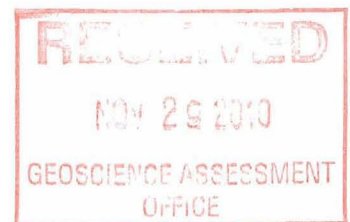




Hollinger Project Drill Report
Timmins, ONT



Peter G. Harvey, PGeo
Exploration Geologist
Porcupine Gold Mines
Nov 8, 2010

1.0 Introduction and Summary

Two diamond drills holes totalling 401 meters were drilled by Porcupine Gold Mines on mining claims P13155, P13157, and P13144 which form part of the Hollinger Mine Property located in Tisdale Township, Ontario.

Access to the property was provided by municipal roads within the City of Timmins.

This work was supervised by Stephen G. Harding, P.Geo., in his capacity of Exploration Geologist, Goldcorp Canada Ltd., Porcupine Gold Mines, 4315 Gold Mine Road, South Porcupine, Ont, P0N 1H0.

2.0 Summary of Exploration and Development Work

The Hollinger Mine property has an extensive exploration and development history dating back to the summer of 1909 when Benny Hollinger staked four claims (Ferguson, 1968).

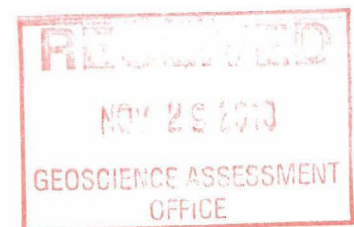
Mine development ultimately progressed to 5450 feet below surface, and during this time some 50,000 drill holes were used to explore the property.

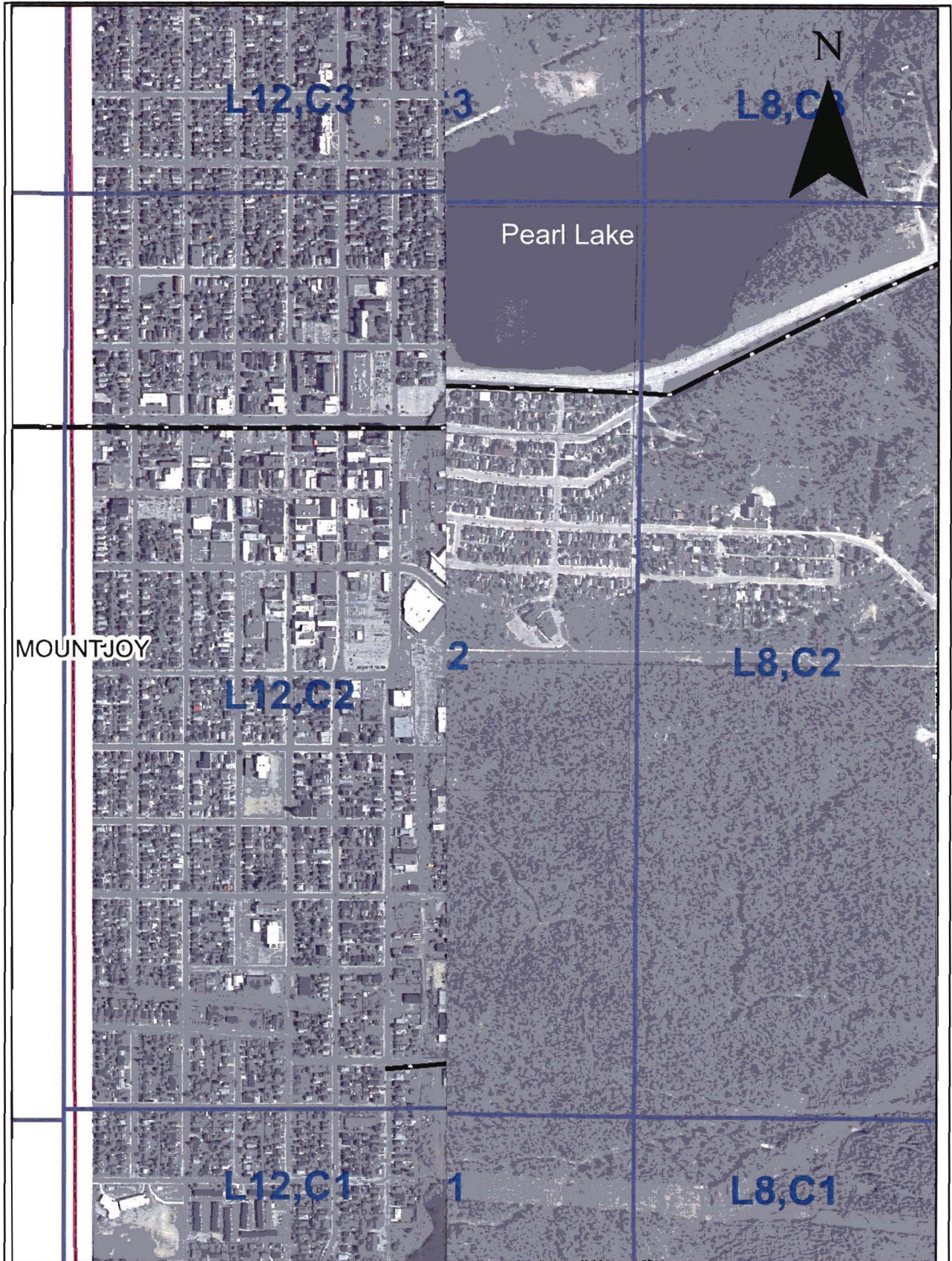
The first mill was built on the property in 1912, and until the mine closed in 1968, approximately 19.5 million ounces of gold had been produced.

During the late 1970's to the early 1980's, limited open pit mining occurred at Hollinger, and recently Porcupine Gold Mines has initiated studies to determine if there is the potential to re-open the Hollinger property as an open pit mine.

3.0 References

Ferguson, S.A., 1968
Geology and Ore Deposits of Tisdale Township
Ontario Department of Mines, Geological Report 58





 **GOLDCORP**
PORCUPINE GOLD MINES

Hollinger Project
Diamond Drilling Holes
ST10-047 & ST10-034
performed here

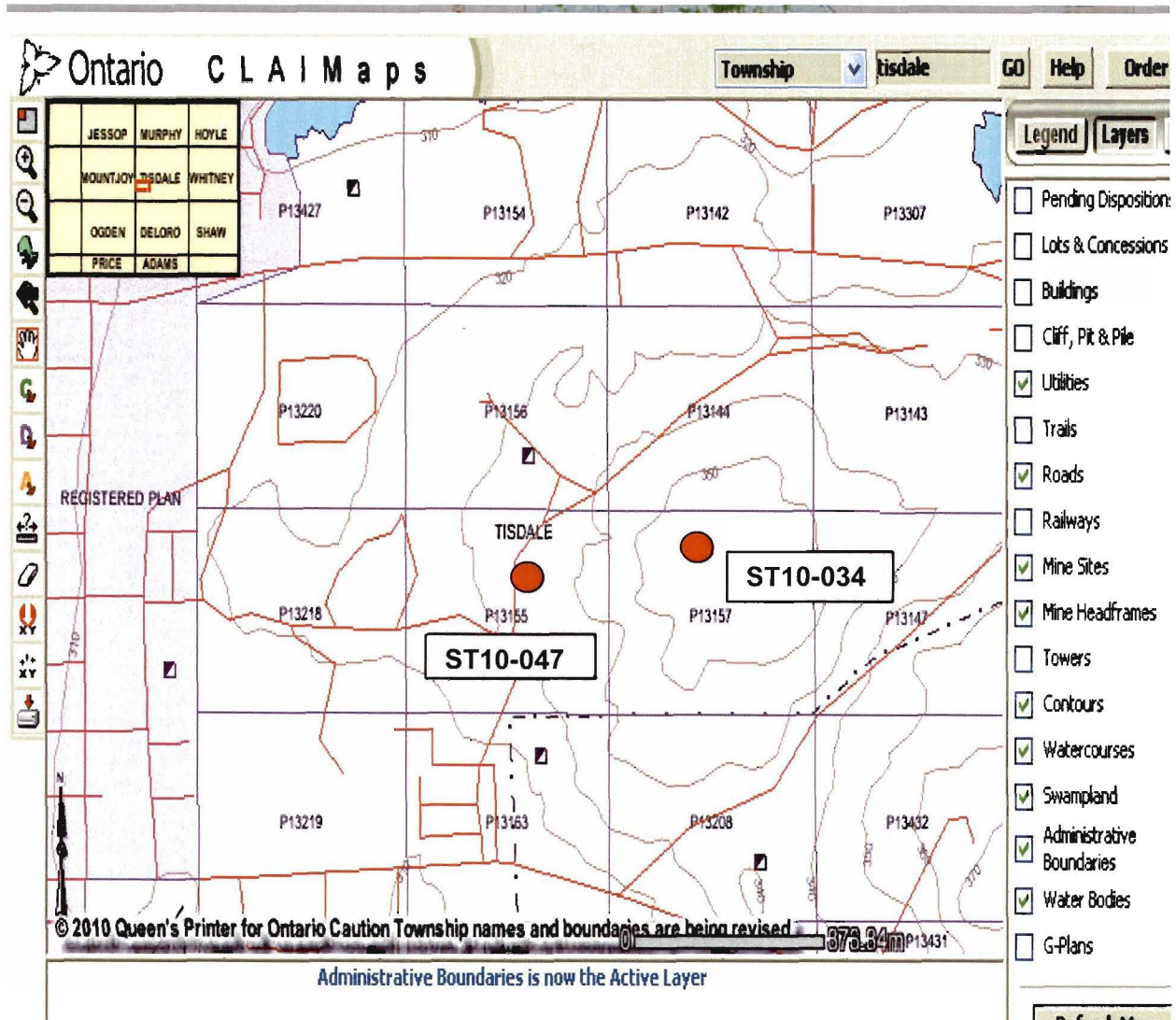


Figure 1 Hollinger Mine Location Map with collar locations of Holes ST10-034, ST10-047

APPENDIX

DRILL LOGS ST10-034, ST10-047

Geological Legend

Assay Certificates

POCKET

Drill Plan Map

Drill Hole Sections



PORCUPINE GOLD MINES

Hole #	Easting	Northing	Elevation	Length (m)	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
ST10-047	476686	5368700	332	161	EZ Shot	NQ	steve.harding	S	Y	Y		Tisdale Twp

DISTANCE (m)	AZIMUTH	DIP	REMARKS
0.00	30	-60	
14.00	32.7	-58.2	
65.00	28.8	-57.7	
116.00	23.7	-56.7	
161.00	17.1	-54.8	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P13155	Bradley Brothers Ltd	Dome Core Farm	07-Aug-2010	12-Aug-2010

DDH Remarks
 LOGGED ON 13-Aug-2010

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
0.00	2.80	OB				9.00	10.00	1.00	E632668	Y	0.007			0.1		
2.80	11.00	VM1,M,SE,AK	35	95	grey/brown,wk se,mod ak,loc rusty frags/patches,wk fol,tr qcs/py	10.00	11.00	1.00	E632670	Y	0.007			0.1		
11.00	41.00	VM,PIL,SE,AK	35	100	brown,mod-str se,wk ak,loc rusty frags,wk fol,tr qcs/py	11.00	12.00	1.00	E632671	Y	0.251			0.1		
41.00	55.00	VM,PIL,SE,AK	35	100	brown/grey,wk-mod se/ak,tr rusty frags,wk fol,tr-1% qas loc w/ tourm.tr py w/ up to 5% around qas's,tr vg in 0.5cm qas @ 52.2m	12.00	13.00	1.00	E632672	Y	0.501			0.1		
55.00	61.60	VM,PIL,SE,AK	35	100	brown,mod-str se,wk-mod ak,wk fol,tr py	13.00	14.00	1.00	E632673	Y	0.019			0.1		
61.60	62.10	QV,FZ		40	msv wh QV,wk ca,mn tourm,upper ct gouge/broken core,approx 20% lost core,tr py,parallel to fol	14.00	15.00	1.00	E632674	Y	0.012			0.1		
62.10	79.35	VM,PIL,SE,AK	35	100	brown/grey,mod se,wk ak,wk fol,tr-1% qcs.tr py	15.00	16.00	1.00	E632675	Y	0.011			0.1		
79.35	79.50	QV	40	100	10cm sty gy/mn wh QV,mod-str ca,wk tourm,2-3% py at margins,parallel to fol	36.00	37.00	1.00	E632676	Y	0.122	QZ-CA	2	0.1		
79.50	88.70	VM,PIL,SE,AK	35	100	brown/grey,mod se,wk-mod ak,wk fol,3% qcs,tr-1% py,tr vg in 5cm qcs @ 84.8m	37.00	38.00	1.00	E632678	Y	0.322	QZ-CA	0.1	0.1		
88.70	88.85	QV	60	100	15cm msv-wkly sty gy/wh QV,mod-str ca,wk tourm,2-3% py,cutting fol	38.00	39.00	1.00	E632679	Y	0.005			0.1		
88.85	113.00	VM,PIL,SE,AK	35	100	brown/grey/green,wk se/ak,loc wk cl,wk fol,tr-1% qcs,tr py,8cm wh qcs @ 94.7m	39.00	40.00	1.00	E632680	Y	0.011	QZ-CA	0.5	0.1		
113.00	119.00	VM,SS8,PIL,SE,AK	40	100	brown/grey,mod-str se,5% interflow seds,wk fol,tr qcs,2% py	40.00	41.00	1.00	E632681	Y	0.005			0.1		
119.00	127.40	VM1,M,SE,AK	40	100	brown/grey,mod se,wk-mod ak,loc mn pil patches,wk fol,tr-1% qcs,tr py	41.00	41.60	0.60	E632682	Y	0.017			0.1		
127.40	128.60	QV	50	100	wkly bx-msv wh QV,wk ak,mn cl incl,tr py,parallel to fol	41.60	42.10	0.50	E632683	Y	1.53	QZ-AK	2	3		
128.60	129.50	LC			lost core, sand seam	42.10	42.40	0.30	E632684	Y	4.22	QZ-AK	20	3		5cm qas
129.50	152.80	VM1,M,SE,AK	40	100	grey/green/brown,wk-loc mod se,wk ak,loc tr-wk cl,wk fol,tr qcs/py,7cm qcs w/ tourm @ 151.2m	42.40	43.00	0.60	E632685	Y	0.009			0.1		
152.80	153.00	QV	50	100	sty dirty wh/mn gy QV,mod ca,wk tourm,1% py,parallel to fol	43.00	44.00	1.00	E632686	Y	0.069			0.1		
153.00	160.60	VM1,M,SE,AK	40	100	grey/green/brown,wk se/ak,loc mn cl,wk fol,tr qcs/py	44.00	44.80	0.80	E632687	Y	0.314	QZ-AK	0.1	1		
						44.80	45.80	1.00	E632689	Y	0.016			0.1		
						45.80	46.40	0.60	E632690	Y	2.51	QZ-AK	1	2		
						46.40	47.20	0.80	E632691	Y	0.104			0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
160.60	161.00	VM,PIL,SE,AK	35	100	brown/grey,mod se,wk ak,wk-mod fol,tr py,EOH.	47.20	48.00	0.80	E632692	Y	1.57	QZ-AK	7	4		
						48.00	48.80	0.80	E632693	Y	0.017			0.1		
						48.80	49.40	0.60	E632694	Y	0.139	QZ-AK	5	0.1		
						49.40	49.80	0.40	E632696	Y	4.77	QZ-AK	2	3		
						49.80	50.60	0.80	E632698	Y	0.046			0.1		
						50.60	51.40	0.80	E632699	Y	1.65			0.5		
						51.40	52.00	0.60	E632700	Y	1.05			0.1		
						52.00	52.30	0.30	E632701	Y	31.8	QZ-AK	4	5	VG1	0.5cm qas,vg
						52.30	53.00	0.70	E632703	Y	0.094			0.1		
						53.00	53.60	0.60	E632704	Y	0.095	QZ-AK	2	1		
						53.60	54.30	0.70	E632705	Y	1.555			0.1		
						54.30	54.90	0.60	E632707	Y	1.74	QZ-AK	2	4		
						54.90	55.60	0.70	E632708	Y	0.136			0.5		
						55.60	56.60	1.00	E632709	Y	0.743			0.1		
						56.60	57.60	1.00	E632710	Y	0.112			0.1		
						57.60	58.60	1.00	E632711	Y	0.1			0.1		
						58.60	59.60	1.00	E632712	Y	0.024			0.1		
						59.60	60.60	1.00	E632713	Y	0.0025			0.1		
						60.60	61.60	1.00	E632714	Y	0.189			0.1		
						61.60	62.20	0.60	E632715	Y	0.018	QZ-CA	70	0.1		QV,FZ
						62.20	63.00	0.80	E632716	Y	0.016	QZ-CA	3	0.1		
						63.00	64.00	1.00	E632718	Y	0.008			0.1		
						64.00	65.00	1.00	E632719	Y	0.006			0.1		
						65.00	66.00	1.00	E632720	Y	0.04			0.1		
						66.00	67.00	1.00	E632721	Y	0.07			0.1		
						67.00	68.00	1.00	E632722	Y	0.193			0.1		
						68.00	69.00	1.00	E632723	Y	0.284			0.1		
						69.00	70.00	1.00	E632724	Y	0.097	QZ-CA	1	0.1		
						70.00	71.00	1.00	E632725	Y	4.64	QZ-CA	3	0.5		
						71.00	72.00	1.00	E632727	Y	0.632	QZ-CA	1	0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
	72.00					73.00	73.00	1.00	E632728	Y	0.183			0.1		
	73.00					74.00	74.00	1.00	E632729	Y	0.086			0.1		
	74.00					75.00	75.00	1.00	E632731	Y	0.024	QZ-CA	4	0.1		3cm qcs
	75.00					76.00	76.00	1.00	E632732	Y	0.005			0.1		
	76.00					77.00	77.00	1.00	E632733	Y	1.545	QZ-CA	4	1		
	77.00					78.00	78.00	1.00	E632734	Y	0.014			0.5		
	78.00					78.70	78.70	0.70	E632735	Y	0.014			0.1		
	78.70					79.30	79.30	0.60	E632736	Y	0.0025			0.1		
	79.30					79.60	79.60	0.30	E632737	Y	8.33	QZ-CA	50	4		10cm QV
	79.60					80.20	80.20	0.60	E632739	Y	0.04			2		
	80.20					80.60	80.60	0.40	E632740	Y	1.12	QZ-CA	8	3		3cm qcs
	80.60					81.80	81.80	1.20	E632741	Y	0.009			0.1		
	81.80					82.60	82.60	0.80	E632742	Y	0.013			0.1		
	82.60					83.20	83.20	0.60	E632743	Y	2.38	QZ-CA	10	1		3cm qcs
	83.20					83.80	83.80	0.60	E632744	Y	1.19	QZ-CA	13	0.1		
	83.80					84.40	84.40	0.60	E632745	Y	0.019			0.1		
	84.40					84.90	84.90	0.50	E632746	Y	0.71	QZ-CA	20	3	VG1	5cm qcs,vg
	84.90					85.50	85.50	0.60	E632748	Y	0.121	QZ-CA	5	0.1		
	85.50					86.10	86.10	0.60	E632749	Y	0.072	QZ-CA	1	0.1		
	86.10					86.70	86.70	0.60	E632750	Y	0.444	QZ-CA	3	0.1		
	86.70					87.70	87.70	1.00	E632752	Y	0.011			0.1		
	87.70					88.60	88.60	0.90	E632753	Y	0.04	QZ-CA	4	0.1		
	88.60					89.00	89.00	0.40	E632754	Y	3.44	QZ-CA	40	2		15cm QV
	89.00					90.00	90.00	1.00	E632755	Y	0.015	QZ-CA	1	0.5		
	90.00					91.00	91.00	1.00	E632756	Y	0.009			0.1		
	91.00					92.00	92.00	1.00	E632757	Y	0.01			0.1		
	92.00					93.00	93.00	1.00	E632759	Y	0.008	QZ-CA	4	0.1		
	93.00					94.00	94.00	1.00	E632760	Y	0.164			0.1		
	94.00					94.60	94.60	0.60	E632761	Y	0.509			0.5		
	94.60					94.90	94.90	0.30	E632762	Y	0.99	QZ-CA	30	0.5		8cm qcs

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
94.90	95.50					94.90	95.50	0.60	E632764	Y	0.028			0.1		
95.50	96.50					95.50	96.50	1.00	E632765	Y	0.006			0.1		
106.00	107.00					106.00	107.00	1.00	E632766	Y	0.021			0.1		
107.00	108.00					107.00	108.00	1.00	E632767	Y	0.005			0.1		
108.00	109.00					108.00	109.00	1.00	E632768	Y	0.007	QZ-CA	6	0.5		
109.00	110.00					109.00	110.00	1.00	E632770	Y	0.015			0.1		
110.00	111.00					110.00	111.00	1.00	E632771	Y	0.005			0.1		
111.00	112.00					111.00	112.00	1.00	E632772	Y	0.01			0.1		
112.00	113.00					112.00	113.00	1.00	E632773	Y	0.04	QZ-CA	8	0.1		
113.00	114.00					113.00	114.00	1.00	E632774	Y	0.021			0.5		
114.00	115.00					114.00	115.00	1.00	E632775	Y	0.212	QZ-CA	5	6		loc smsv py
115.00	116.00					115.00	116.00	1.00	E632776	Y	0.071			5		loc smsv py
116.00	117.00					116.00	117.00	1.00	E632778	Y	0.016			2		
117.00	118.00					117.00	118.00	1.00	E632779	Y	0.02			1		
118.00	119.00					118.00	119.00	1.00	E632780	Y	0.013			0.5		
119.00	120.00					119.00	120.00	1.00	E632781	Y	0.018			0.5		
120.00	121.00					120.00	121.00	1.00	E632782	Y	0.006			0.1		
121.00	122.00					121.00	122.00	1.00	E632783	Y	0.014			0.5		
122.00	123.00					122.00	123.00	1.00	E632785	Y	0.007			0.1		
123.00	124.00					123.00	124.00	1.00	E632786	Y	0.0025	QZ-CA	1	0.1		
124.00	125.00					124.00	125.00	1.00	E632787	Y	0.0025	QZ-CA	4	0.1		
125.00	126.00					125.00	126.00	1.00	E632788	Y	0.0025			0.1		
126.00	126.70					126.00	126.70	0.70	E632789	Y	0.0025	QZ-CA	6	0.1		
126.70	127.40					126.70	127.40	0.70	E632790	Y	0.032			0.1		
127.40	128.60					127.40	128.60	1.20	E632791	Y	0.0025	QZ-AK	95	0.1		QV
129.50	130.50					129.50	130.50	1.00	E632793	Y	0.0025	QZ-CA	4	0.1		
130.50	131.50					130.50	131.50	1.00	E632794	Y	0.0025			0.1		
131.50	132.50					131.50	132.50	1.00	E632795	Y	0.0025			0.1		
146.80	147.80					146.80	147.80	1.00	E632797	Y	0.0025	QZ-CA	2	0.1		
147.80	148.80					147.80	148.80	1.00	E632798	Y	0.0025	QZ-CA	0.1	0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
						148.80	149.80	1.00	E632799	Y	0.0025			0.1		
						149.80	150.80	1.00	E632800	Y	0.0025			0.1		
						150.80	151.40	0.60	E632801	Y	0.49	QZ-CA	15	0.5		7cm qcs,tourm
						151.40	152.00	0.60	E632802	Y	0.052	QZ-CA	7	0.1		
						152.00	152.80	0.80	E632803	Y	0.006			0.1		
						152.80	153.00	0.20	E632804	Y	0.035	QZ-CA	95	1		QV
						153.00	153.80	0.80	E632806	Y	0.0025	QZ-CA	3	0.1		
						153.80	154.80	1.00	E632807	Y	0.005	QZ-CA	3	0.1		
						154.80	155.80	1.00	E632808	Y	0.006			0.1		
						155.80	156.90	1.10	E632809	Y	0.006			0.1		

QC REPORT

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
	E632669	0.01	E632668 0.007	DUPLICATE	FD
2005	E632677	0.00		BLANK	STD
	E632688	0.32	E632687 0.314	DUPLICATE	FD
2005	E632695	0.00		BLANK	STD
1030	E632697	3.55		STANDARD	STD
2005	E632702	0.02		BLANK	STD
1031	E632706	0.79		STANDARD	STD
	E632717	0.01	E632716 0.016	DUPLICATE	FD
1032	E632726	0.99		STANDARD	STD
	E632730	0.04	E632729 0.086	DUPLICATE	FD
2005	E632738	0.01		BLANK	STD
2005	E632747	0.01		BLANK	STD
1029	E632751	1.79		STANDARD	STD
	E632758	0.01	E632757 0.01	DUPLICATE	FD
2005	E632763	0.01		BLANK	STD
	E632769	0.01	E632768 0.007	DUPLICATE	FD
1031	E632777	0.79		STANDARD	STD
1032	E632784	0.96		STANDARD	STD
2005	E632792	0.00		BLANK	STD
	E632796	0.00	E632795 0.0025	DUPLICATE	FD
2005	E632805	0.01		BLANK	STD
1029	E632810	1.79		STANDARD	STD

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
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PORCUPINE GOLD MINES

Hole #	Easting	Northing	Elevation	Length (m)	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
ST10-034	477127	5368808	351	240	EZ Shot	NQ	steve.harding	S	Y	Y		Tisdale Twp

DISTANCE (m)	AZIMUTH	DIP	REMARKS
0.00	314	-57	
14.00	314.4	-55.9	
65.00	314.1	-54.1	
116.00	313.9	-51.9	
167.00	314.8	-49.8	
218.00	315.7	-48.1	
240.00	316.8	-47.7	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P13157 & P13144	Bradley Brothers Ltd	Dome Core Farm	10-Aug-2010	18-Aug-2010
DDH Remarks				
LOGGED ON 18-Aug-2010 <i>MA</i>				

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU/G/T	Veining	Vein %	% Py	VG	Remarks
0.00	4.00	OB				47.50	48.50	1.00	E632957	Y	0.0172	QZ-CA	1	0.1		
4.00	6.10	VM1,M,CL,CA	50	60	grey/green,mod cl,tr-wk ca,wk fol,tr py	48.50	49.50	1.00	E632958	Y	0.0069			0.1		
6.10	29.30	VM,PIL,VAR,CL,CA	50	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	49.50	50.50	1.00	E632959	Y	0.006			0.1		
29.30	29.50	FZ,LC		0	fault,50% LC,50% gouge/broken core	50.50	51.00	0.50	E632960	Y	0.003	QZ-CA	1	0.1		mod se around qcs
29.50	60.00	VM,PIL,VAR,CL,CA	50	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	51.00	52.00	1.00	E632961	Y	0.0126			0.1		
60.00	76.20	VM,PIL,VAR,CL,SE	55	100	grey/green/brown,wk cl,tr-wk se/ak,wk-loc mod fol,tr qcs/py	67.00	68.00	1.00	E632962	Y	0.0198			0.1		
76.20	93.80	VM1,M,CL,AK	55	100	grey/green,wk cl,tr-wk ak,loc mn se,wk fol,tr-1% qcs,tr py	68.00	69.00	1.00	E632963	Y	0.0099	QZ-CA	5	0.1		
93.80	96.40	VM,PIL,VAR,CL,AK	50	100	grey/green,wk cl,tr-wk ak,wk fol,tr-1% qcs,tr py	69.00	70.00	1.00	E632965	Y	0.0038			0.1		
96.40	110.00	VM1,M,CL,CA	50	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr-1% qcs,tr py	70.00	71.00	1.00	E632966	Y	0.003			0.1		
110.00	122.20	VM,PIL,VAR,CL,CA	55	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	71.00	72.00	1.00	E632967	Y	0.0071			0.1		
122.20	122.70	FZ,CL,CA		35	blocky,wk gouge at margins	72.00	73.00	1.00	E632968	Y	0.0093	QZ-CA	2	0.1		
122.70	140.00	VM,PIL,VAR,CL,CA	55	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	73.00	74.00	1.00	E632970	Y	0.0036			0.1		
140.00	157.30	VM,PIL,VAR,SE,CA	55	100	brown/grey,wk-mod se,wk ca,wk-loc mod fol,tr qcs/py	74.00	75.20	1.20	E632971	Y	0.0057			0.1		
157.30	160.60	VM,SS8,PIL,SE,AK	55	100	brown-grey/brown,mod se,wk ak,10% interflow seds,wk fol,2% qcs,tr py	75.20	76.20	1.00	E632972	Y	0.003			0.1		
160.60	160.70	FZ		0	gouge/broken core	76.20	77.20	1.00	E632973	Y	0.0075	QZ-CA	3	0.1		
160.70	164.00	SS8,VM,PIL,SE,AK	55	100	grey/brown-loc dk grey,mod se,wk ak,loc wk c/gf,wk fol,tr-1% qcs,1% py	77.20	78.20	1.00	E632974	Y	0.0084			0.1		
164.00	169.00	VM,SS8,PIL,SE,AK	55	100	brown-grey,mod-str se,wk ak,10% interflow seds,wk fol,1-2% qcs/qas,1% py	78.20	79.20	1.00	E632975	Y	0.003			0.1		
169.00	171.00	VM,PIL,SE,AK	55	100	lt brown,str se,wk-mod ak,wk fol,tr qas/py	92.80	93.80	1.00	E632976	Y	0.0401	QZ-CA	1	0.1		
171.00	181.20	VM1,M,SE,AK	55	100	brown/grey,mod se,wk-mod ak,wk fol,1-2% qas,tr py	93.80	94.80	1.00	E632977	Y	0.0062	QZ-CA	0.5	0.1		
181.20	181.40	FZ		0	broken core/gouge	94.80	95.80	1.00	E632978	Y	0.0073	QZ-CA	3	0.1		
						95.80	96.40	0.60	E632980	Y	0.003			0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
181.40	203.40	VM1,M,SE,AK	50	100	grey/brown,wk-loc mod se,mod ak,wk fol,1-2% qas,loc up to 5% py around qas's,tr vg in qas's < 0.5cm @ 188.2 & 189.5m	96.40	97.40	1.00	E632981	Y	0.0025	QZ-CA	2	0.1		
203.40	208.20	VM,SS8,PIL,SE,AK	50	100	brown/grey,mod-str se,wk-mod ak,5% interflow seds,wk fol,3% qas,3% py,tr vg in 1cm qas @ 206.3 & 206.4m	97.40	98.40	1.00	E632982	Y	0.0025			0.1		
208.20	216.00	VM,PIL,SE,AK	55	100	brown/grey,mod se,wk-mod ak,loc wk amygs,wk fol,tr qas/py	139.20	140.20	1.00	E632983	Y	0.0025			0.1		
216.00	224.60	VM,PIL,SE,AK	55	100	brown/grey,mod se,tr-wk ak,wk fol,tr-1% qcs,tr-1% py	140.20	140.70	0.50	E632984	Y	0.0025	QZ-CA	8	0.5		4cm qcs
224.60	231.20	VM1,M,SE,AK	50	100	brown/grey,wk-mod se/ak,wk fol,tr-1% qcs,tr py	140.70	141.70	1.00	E632986	Y	0.029			0.1		
231.20	240.00	VM,PIL,SE,AK	50	100	lt brown,mod-str se,wk-mod ak,wk fol,tr qcs/py,EOH.	146.00	147.00	1.00	E632987	Y	0.0025	QZ-CA	0.5	0.1		
						147.00	148.00	1.00	E632988	Y	0.0025	QZ-CA	1	0.1		
						148.00	149.00	1.00	E632990	Y	0.0025	QZ-CA	2	0.1		
						149.00	150.00	1.00	E632991	Y	0.0025			0.1		
						150.00	151.00	1.00	E632992	Y	0.0025	QZ-CA	0.5	0.1		
						151.00	152.00	1.00	E632993	Y	0.0025	QZ-CA	2	0.1		
						152.00	153.00	1.00	E632994	Y	0.0025	QZ-CA	2	0.1		
						153.00	154.00	1.00	E632995	Y	0.0025			0.1		
						154.00	155.00	1.00	E632997	Y	0.0025			0.1		
						155.00	156.00	1.00	E632998	Y	0.0025			0.1		
						156.00	157.00	1.00	E632999	Y	0.0025	QZ-CA	0.1	0.1		
						157.00	158.00	1.00	E633000	Y	0.01			0.5		
						158.00	159.00	1.00	E633001	Y	0.006			0.5		
						159.00	159.70	0.70	E633002	Y	0.008	QZ-CA	18	1		2 x qcs
						159.70	160.70	1.00	E633004	Y	0.015	QZ-CA	1	0.1		
						160.70	161.40	0.70	E633005	Y	0.029	QZ-CA	3	3		
						161.40	162.20	0.80	E633006	Y	0.0025			0.5		
						162.20	163.20	1.00	E633007	Y	0.006			0.1		
						163.20	164.00	0.80	E633009	Y	0.02			2		
						164.00	164.80	0.80	E633010	Y	0.0025			1		
						164.80	165.80	1.00	E633011	Y	0.015	QZ-CA	0.5	0.1		
						165.80	166.50	0.70	E633012	Y	0.018	QZ-CA	1	0.1		
						166.50	167.00	0.50	E633013	Y	0.102	QZ-CA	8	0.5		
						167.00	168.00	1.00	E633014	Y	0.03			1		
						168.00	169.00	1.00	E633015	Y	0.057	QZ-AK	2	1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
169.00	170.00					169.00	170.00	1.00	E633016	Y	0.005			0.1		
170.00	171.00					170.00	171.00	1.00	E633018	Y	0.005	QZ-AK	0.5	0.1		
171.00	172.00					171.00	172.00	1.00	E633019	Y	0.005			0.1		
172.00	172.80					172.00	172.80	0.80	E633020	Y	0.0025	QZ-AK	1	0.1		
172.80	173.60					172.80	173.60	0.80	E633021	Y	0.014	QZ-AK	7	0.1		
173.60	174.60					173.60	174.60	1.00	E633022	Y	0.305	QZ-AK	1	0.1		
174.60	175.20					174.60	175.20	0.60	E633023	Y	3.65	QZ-AK	8	0.1		
175.20	176.00					175.20	176.00	0.80	E633024	Y	0.005	QZ-AK	1	0.1		
176.00	177.00					176.00	177.00	1.00	E633025	Y	0.006	QZ-AK	0.5	0.1		
177.00	178.00					177.00	178.00	1.00	E633027	Y	0.447	QZ-AK	1	0.5		
178.00	178.70					178.00	178.70	0.70	E633028	Y	1.59	QZ-AK	4	2		
178.70	179.40					178.70	179.40	0.70	E633030	Y	0.439	QZ-AK	2	1		
179.40	180.40					179.40	180.40	1.00	E633031	Y	0.006			0.1		
180.40	181.10					180.40	181.10	0.70	E633032	Y	0.008			0.1		
181.10	181.50					181.10	181.50	0.40	E633033	Y	0.204	QZ-AK	8	0.5		
181.50	182.20					181.50	182.20	0.70	E633034	Y	0.0025	QZ-AK	3	0.5		
182.20	183.20					182.20	183.20	1.00	E633035	Y	0.0025			0.1		
183.20	184.20					183.20	184.20	1.00	E633037	Y	0.0025	QZ-AK	0.5	0.5		
184.20	185.20					184.20	185.20	1.00	E633038	Y	0.007	QZ-AK	1	0.5		
185.20	186.20					185.20	186.20	1.00	E633039	Y	0.013			0.1		
186.20	187.00					186.20	187.00	0.80	E633040	Y	0.072			0.5		
187.00	187.60					187.00	187.60	0.60	E633041	Y	0.052			0.5		
187.60	188.10					187.60	188.10	0.50	E633042	Y	0.0025			0.1		
188.10	188.40					188.10	188.40	0.30	E633043	Y	3.9	QZ-AK	2	4	VG1	0.25cm qas,vg
188.40	188.90					188.40	188.90	0.50	E633045	Y	1.38	QZ-AK	8	4		
188.90	189.40					188.90	189.40	0.50	E633046	Y	9	QZ-AK	13	5		
189.40	189.70					189.40	189.70	0.30	E633048	Y	15	QZ-AK	3	4	VG1	0.5cm qas,vg
189.70	190.40					189.70	190.40	0.70	E633049	Y	0.029	QZ-AK	1	0.5		
190.40	191.00					190.40	191.00	0.60	E633050	Y	0.865	QZ-AK	2	2		
191.00	192.00					191.00	192.00	1.00	E633051	Y	0.008			0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
192.00	192.70					192.00	192.70	0.70	E633052	Y	0.007	QZ-AK	2	0.1		
192.70	193.20					192.70	193.20	0.50	E633053	Y	0.006	QZ-AK	22	0.1		
193.20	194.00					193.20	194.00	0.80	E633054	Y	0.016	QZ-AK	0.5	0.5		
194.00	194.60					194.00	194.60	0.60	E633055	Y	0.759	QZ-AK	1	1		
194.60	195.20					194.60	195.20	0.60	E633056	Y	1.27	QZ-AK	3	1		
195.20	196.00					195.20	196.00	0.80	E633057	Y	0.051	QZ-C'A	2	0.5		
196.00	196.70					196.00	196.70	0.70	E633059	Y	0.019	QZ-AK	1	1		
196.70	197.30					196.70	197.30	0.60	E633060	Y	4.72	QZ-AK	4	2		
197.30	197.90					197.30	197.90	0.60	E633061	Y	0.67	QZ-AK	1	3		
197.90	198.70					197.90	198.70	0.80	E633062	Y	0.0025			0.5		
198.70	199.50					198.70	199.50	0.80	E633063	Y	0.873	QZ-AK	0.1	0.1		
199.50	200.30					199.50	200.30	0.80	E633064	Y	0.0025			0.1		
200.30	200.90					200.30	200.90	0.60	E633066	Y	1.155	QZ-AK	4	5		
200.90	201.60					200.90	201.60	0.70	E633067	Y	0.019	QZ-AK	0.5	0.5		
201.60	202.40					201.60	202.40	0.80	E633068	Y	0.013			0.5		
202.40	203.40					202.40	203.40	1.00	E633070	Y	0.013			0.5		
203.40	204.00					203.40	204.00	0.60	E633071	Y	0.013	QZ-AK	2	2		
204.00	205.00					204.00	205.00	1.00	E633072	Y	0.032			3		
205.00	205.60					205.00	205.60	0.60	E633073	Y	1.64	QZ-AK	5	3		
205.60	206.20					205.60	206.20	0.60	E633074	Y	0.381			2		
206.20	206.50					206.20	206.50	0.30	E633075	Y	14.6	QZ-AK	12	7	VG2	1cm & 2cm qas's,vg
206.50	207.20					206.50	207.20	0.70	E633077	Y	0.0025			3		
207.20	208.20					207.20	208.20	1.00	E633078	Y	0.07	QZ-AK	5	3		
208.20	209.00					208.20	209.00	0.80	E633079	Y	0.018	QZ-AK	3	3		
209.00	210.00					209.00	210.00	1.00	E633080	Y	0.0025			0.1		
210.00	211.00					210.00	211.00	1.00	E633081	Y	0.005			0.1		
211.00	212.00					211.00	212.00	1.00	E633082	Y	0.0025			0.1		
212.00	213.00					212.00	213.00	1.00	E633083	Y	0.03			0.1		
213.00	214.00					213.00	214.00	1.00	E633085	Y	0.016			0.5		
214.00	215.00					214.00	215.00	1.00	E633086	Y	0.0025			0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
215.00	216.00					215.00	216.00	1.00	E633087	Y	0.0025	QZ-AK	0.1	0.5		
216.00	217.00					216.00	217.00	1.00	E633088	Y	0.012	QZ-AK	0.5	0.5		
217.00	217.60					217.00	217.60	0.60	E633089	Y	0.818	QZ-CA	1	1		
217.60	218.60					217.60	218.60	1.00	E633091	Y	0.016			0.1		
218.60	219.60					218.60	219.60	1.00	E633092	Y	0.008	QZ-CA	0.1	0.1		
219.60	220.60					219.60	220.60	1.00	E633093	Y	0.005			0.1		
220.60	221.30					220.60	221.30	0.70	E633094	Y	0.042	QZ-CA	1	0.5		
221.30	222.00					221.30	222.00	0.70	E633095	Y	3.36	QZ-CA	3	2		
222.00	222.60					222.00	222.60	0.60	E633096	Y	0.467	QZ-CA	0.5	1		
222.60	223.60					222.60	223.60	1.00	E633097	Y	0.095	QZ-CA	0.5	0.1		
223.60	224.60					223.60	224.60	1.00	E633099	Y	0.012			0.1		
224.60	225.60					224.60	225.60	1.00	E633100	Y	0.02			0.1		
225.60	226.60					225.60	226.60	1.00	E633101	Y	0.195	QZ-CA	0.5	0.1		
226.60	227.60					226.60	227.60	1.00	E633102	Y	0.0025			0.1		
227.60	228.20					227.60	228.20	0.60	E633103	Y	0.164	QZ-CA	8	0.5		5cm qcs
228.20	229.20					228.20	229.20	1.00	E633104	Y	0.0025	QZ-CA	0.1	0.1		
229.20	230.20					229.20	230.20	1.00	E633106	Y	0.037			0.1		
230.20	231.20					230.20	231.20	1.00	E633107	Y	0.308	QZ-CA	1	1		
231.20	232.20					231.20	232.20	1.00	E633108	Y	0.007			0.1		
232.20	233.20					232.20	233.20	1.00	E633110	Y	0.009	QZ-CA	2	0.1		
233.20	234.20					233.20	234.20	1.00	E633111	Y	0.029			0.1		

FROM (m) TO (m) ROCK-TYPE C.A. RQD REMARKS FROM (m) TO (m) WIDTH (m) SAMPLE # QC AU G/T Veining Vein % % Py VG Remarks

QC REPORT

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
	E632964	0.00	E632963 0.0099	DUPLICATE	FD
1029	E632969	1.84		STANDARD	STD
2005	E632979	0.01		BLANK	STD
2005	E632985	0.01		BLANK	STD
	E632989	0.00	E632988 0.0025	DUPLICATE	FD
1031	E632996	0.79		STANDARD	STD
2005	E633003	0.01		BLANK	STD
	E633008	0.01	E633007 0.006	DUPLICATE	FD
1029	E633017	1.82		STANDARD	STD
	E633026	0.01	E633025 0.006	DUPLICATE	FD
2005	E633029	0.00		BLANK	STD
1031	E633036	0.78		STANDARD	STD
2005	E633044	0.01		BLANK	STD
1030	E633047	3.70		STANDARD	STD
	E633058	0.08	E633057 0.051	DUPLICATE	FD
	E633065	0.01	E633064 0.0025	DUPLICATE	FD
1032	E633069	0.95		STANDARD	STD
2005	E633076	0.04		BLANK	STD
1031	E633084	0.82		STANDARD	STD
2005	E633090	0.01		BLANK	STD
	E633098	0.08	E633097 0.095	DUPLICATE	FD
1032	E633105	1.04		STANDARD	STD
	E633109	0.01	E633108 0.007	DUPLICATE	FD

PGM GEOLOGICAL LEGEND H-M-C 20th Dec 2006 (version 2)

Major Lithology		Textural Fields		Structural Fields		Alteration Fields		Veining Fields		Mineral Fields	
BT	Breakthrough, Void	AMY	Amygdaloidal	BD	Bedded	AK	Ankeritization	CA	Calcite	AK	Ankerite
CAS	Casing	BX	Breccia	BND	Banded	C	Carbonaceous	QZ	Quartz	CA	Calcite
FZ	Fault gouge (not fault zone)	FBX	Flow Breccia	BKY	Blocky	CA	Calcification	AK-QZ	Ankerite-Quartz (includes Dome grey ankerite vein)	CL	Chlorite
GC	Ground Core	HYAL	Hyaloclastite	BOU	Boudinaged	CB	Carbonatization			QZ-AK	Quartz-Ankerite
LC	Lost Core	M	Massive	BX	Breccia	CL	Chloritization	QZ-CA	Quartz-Calcite	SE	Sericite
LR	Lost Rods / Steel	PBX	Pillow Breccia	BXD	Brecciated	FU	Fuchsitic	QZ-TO	Quartz-Tourmaline	SH	Scheelite
OB	Overburden	PIL	Pillowed	CT	Contact	SE	Sericitization			TO	Tourmaline
		PYRO	Pyroclastic (Krist)	CNT	Contorted	Alteration Intensity Code		Veining Texture Field 1			
FP	Felsic Intrusive Rocks	PS	Polysutured	CRN	Crenulated	W	Weak	BX	Breccia Vein	VG1	trace (1or 2 pin prick specks)
9	Albite Dike	SFX	Spinifex	DSC	Disc	M	Moderate	MV	Massive Vein	VG2	a bit (3-10 pin prick specks)
14	Porphyry	VAR	Variolitic	FD	Fold	S	Strong	RB	Ribboned Vein	VG3	lots (10+ pin prick specks or equivalent)
		Foliation Intensity		FL	Flow			STR	Stringers		
		1	Weak	FLT	Fault, Fault Zone			SHT	Sheeted Vein		
		2	Moderate	FOL	Foliation			STY	Stylolitic Vein		
VF	Felsic Metavolcanic (Krist)	3	Strong	FRA	Fracture			Veining Texture Field 1			
				G	Gouge			SHV	Shear vein		
				JNT	Joint			TNV	Tension vein		
UM	Ultramafic Metavolcanics			LAM	Laminated						
FL	Fill in underground void			LN	Lineation						
3	Loose rock			SHR	Shear, Shear zone						
4	Sand and/or gravel			SLK	Slickenside						
				SLP	Slip						
				VUG	Vuggy						

Description: hol-5772
Note: :08/22/2010 10:15:34 AM CAPJVLAB-MB2 MCINTOT
Owner: VALLIERC **Status:** WARNING
Group Name: MINERALS **Template:** 02_GEOLOGY
Assign To Objects: True **Template Version:** 2
Closed: True **Created By:** VALLIERC
Global: True **Date Created:** 8/21/2010
Change Link Key: False **Changed By:** DUCIAUD
Changed On: 11/5/2010

Instrument: CAPGM_AAS_FS240
Batch Type: INST

Batch Samples

Sample #	Text ID	Grade	Sample Type	Test / Rep	Component	Result Value
491786	E632941		SAMPLE	02_AA-02	Weight	30.31 g
					Au	0.0105 g/T
491787	E632942		SAMPLE	02_AA-02	Weight	29.76 g
					Au	0.0301 g/T
491788	E632943		SAMPLE	02_AA-02	Weight	30.6 g
					Au	0.00750 g/T
491789	E632944		SAMPLE	02_AA-02	Weight	30.31 g
					Au	0.0102 g/T
491790	E632945		SAMPLE	02_AA-02	Weight	30.26 g
					Au	0.0116 g/T
491791	E632946		SAMPLE	02_AA-02	Weight	30.4 g
					Au	0.0166 g/T
491792	E632947		SAMPLE	02_AA-02	Weight	30.74 g
					Au	0.0210 g/T
491899	M-121-08/21/2010-2		02_QC_REF	02_AA-02	Weight	30.64 g
					Au	0.392 g/T
					Ref Status	WARNING g/T
491793	E632948		SAMPLE	02_AA-02	Weight	29.7 g
					Au	1.78 g/T
491794	E632949		SAMPLE	02_AA-02	Weight	30.18 g
					Au	0.0270 g/T
					Duplicate Status	16.01362862
491796	E632950		SAMPLE	02_AA-02	Weight	30.17 g
					Au	0.0199 g/T
491805	E632951		SAMPLE	02_AA-02	Weight	30.95 g
					Au	0.0277 g/T
491801	E632952		SAMPLE	02_AA-02	Weight	29.83 g
					Au	0.0144 g/T

Batch Samples, cont.

Sample #	Text ID	Grade	Sample Type	Test / Rep	Component	Result Value
491804	E632953		SAMPLE	02_AA-02	Weight	30.11 g
					Au	0.0121 g/T
491802	E632954		SAMPLE	02_AA-02	Weight	29.52 g
					Au	0.0103 g/T
491803	E632955		SAMPLE	02_AA-02	Weight	28.99 g
					Au	0.0156 g/T
491797	E632956		SAMPLE	02_AA-02	Weight	29.33 g
					Au	0.0114 g/T
491798	E632957		SAMPLE	02_AA-02	Weight	30.86 g
					Au	0.0172 g/T
491795	E632958		SAMPLE	02_AA-02	Weight	29.28 g
					Au	0.00690 g/T
491800	E632959		SAMPLE	02_AA-02	Weight	30.2 g
					Au	0.00600 g/T
491799	E632960		SAMPLE	02_AA-02	Weight	31.05 g
					Au	0.000100 g/T
491901	BLANK-5296		02_BLANK	02_AA-02	Weight	30 g
					Au	0.00170 g/T
491900	E632949-D		02_DUPLIC	02_AA-02	Weight	29.62 g
					Au	0.0317 g/T
					Duplicate Status	16.01362862
491581	E669675		SAMPLE	02_FA-07	>5 g/t (, 6.32)	
					Prill Mass	0.2610 mg
					Weight	30.30 g
					Au	8.614 g/T

Batch Results

Component	Status	Result Value	Reviewed By
Reference Material / 1	Entered	M-121	
lwl	Entered	0.395	
uwl	Entered	0.588	
lcl	Entered	0.346	
ucl	Entered	0.637	

Combined Uncertainty (02_AA-02)
(Au in 30g sample by Fire Assay with AAS finish)

0.837 g/t	0.07 g/t
1.84 g/t	0.21 g/t
5.07 g/t	0.72 g/t
30.83 g/t	2.63 g/t

Combined Uncertainty (02_FA-07)
(Au in 30g sample by Fire Assay with Gravimetric finish)

0.068 mg	0.012 mg
0.151 mg	0.018 mg
0.268 mg	0.031 mg
0.925 mg	0.082 mg

Certified By :



Terry McIntosh cCT, MCIC



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 7025:2005) for specific tests. SCC No.212

Issue Date	Rev Date	Rev #	Owner	Form ID
01/17/2008	01/17/2008	001	01537 McIntosh T	LCOA-011708

Description:	HOL-5773	Status:	INCOMPLETE
Owner:	VALLIERC	Template:	02_GEOLOGY
Group Name:	MINERALS	Template Version:	2
Assign To Objects:	True	Created By:	VALLIERC
Closed:	True	Date Created:	8/22/2010
Global:	True	Changed By:	DUBEPAT
Change Link Key:	False	Changed On:	8/23/2010
Instrument:	CAPGM_AAS_FS240		
Batch Type:	INST		

Batch Samples

Sample #	Text ID	Grade	Sample Type	Test / Rep	Component	Result Value
492110	E632961		SAMPLE	02_AA-02	Weight	30.0 g
					Au	0.0126 g/T
492111	E632962		SAMPLE	02_AA-02	Weight	30.04 g
					Au	0.0198 g/T
492112	E632963		SAMPLE	02_AA-02	Weight	30.03 g
					Au	0.00990 g/T
492113	E632964		SAMPLE	02_AA-02	Weight	30.14 g
					Au	0.00370 g/T
492114	E632965		SAMPLE	02_AA-02	Weight	30.02 g
					Au	0.00380 g/T
492115	E632966		SAMPLE	02_AA-02	Weight	30.04 g
					Au	0.00300 g/T
492116	E632967		SAMPLE	02_AA-02	Weight	30.06 g
					Au	0.00710 g/T
492119	E632968		SAMPLE	02_AA-02	Weight	30.05 g
					Au	0.00930 g/T
492117	E632969		SAMPLE	02_AA-02	Weight	30.11 g
					Au	1.84 g/T
492118	E632970		SAMPLE	02_AA-02	Weight	30.06 g
					Au	0.00360 g/T
492120	E632971		SAMPLE	02_AA-02	Weight	30.12 g
					Au	0.00570 g/T
492121	E632972		SAMPLE	02_AA-02	Weight	30.03 g
					Au	0.00240 g/T
492140	OXJ64-08/22/2010-2		02_QC_REF	02_AA-02	Weight	30.07 g
					Au	2.27 g/T
					Ref Status	PASS g/T
492122	E632973		SAMPLE	02_AA-02	Weight	30.14 g
					Au	0.00750 g/T

Batch: 082210_13

TEST Batch: BATCH_LINK = 02_GEOLOGY

Batch Samples, cont.

Sample #	Text ID	Grade	Sample Type	Test / Rep	Component	Result Value
492123	E632974		SAMPLE	02_AA-02	Weight	30.05 g
					Au	0.00840 g/T
492124	E632975		SAMPLE	02_AA-02	Weight	30.05 g
					Au	0.00230 g/T
492125	E632976		SAMPLE	02_AA-02	Weight	30.07 g
					Au	0.0401 g/T
492126	E632977		SAMPLE	02_AA-02	Weight	30.02 g
					Au	0.00620 g/T
492127	E632978		SAMPLE	02_AA-02	Weight	30.15 g
					Au	0.00730 g/T
492128	E632979		SAMPLE	02_AA-02	Weight	30.1 g
					Au	0.00570 g/T
492129	E632980		SAMPLE	02_AA-02	Weight	30.15 g
					Au	0.000200 g/T
492152	BLANK-5302		02_BLANK	02_AA-02	Weight	30 g
					Au	0.00250 g/T
492144	E632973-D		02_DUPLIC	02_AA-02	Weight	30.05 g
					Au	0.00450 g/T
					Duplicate Status	

Batch: 082210_13
TEST Batch: BATCH_LINK = 02_GEOLOGY

Batch Results

Component	Status	Result Value	Reviewed By
Reference Material / 1	Entered	OXJ64	
lwl	Entered	2.208	
uwl	Entered	2.524	
lcl	Entered	2.129	
ucl	Entered	2.603	

Combined Uncertainty (02_AA-02)
 (Au in 30g sample by Fire Assay with AAS finish)

0.537 g/t 0.07 g/t
 1.64 g/t 0.21 g/t
 5.07 g/t 0.72 g/t
 30.83 g/t 2.63 g/t

Combined Uncertainty (02_FA-07)
 (Au in 30g sample by Fire Assay with Gravimetric finish)

0.068 mg 0.012 mg
 0.181 mg 0.018 mg
 0.268 mg 0.031 mg
 0.925 mg 0.082 mg

Certified By : *Terry McIntosh*

Terry McIntosh cCT, MCIC



Conforms with CAN-P-1579, CAN-P-4E (ISO/IEC 7025:2005) for specific tests. SCC No.212

Issue Date	Rev Date	Rev #	Owner	Form ID
01/17/2008	01/17/2008	001	01537 McIntosh T	LCOA-011708



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To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL**
4315 GOLD MINE ROAD
P.O. BOX 70
SOUTH PORCUPINE ON P0N 1H0

Page: 1
 Finalized Date: 15- SEP- 2010
 Account: GHMC

CERTIFICATE TM10119432

Project: HOL975613/HOL5779
 P.O. No.: WA9M00139
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL**
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


 Colin Ramshaw, Vancouver Laboratory Manager



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 SOUTH PORCUPINE ON P0N 1H0
 Project: HOL975613/HOL5779

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 15- SEP- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10119432

Sample Description	Method Analyte Units LOR	WEF- 21 Recvd Wt. kg 0.02	Au- AA23 Au g/t 0.005
E633021		3.87	0.014
E633022		5.04	0.305
E633023		2.88	3.65
E633024		3.88	0.005
E633025		5.08	0.006
E633026		<0.02	0.005
E633027		5.75	0.447
E633028		3.31	1.590
E633029		2.45	<0.005
E633030		3.82	0.438
E633031		4.88	0.006
E633032		3.44	0.008
E633033		1.70	0.204
E633034		3.78	<0.005
E633035		4.91	<0.005
E633036		0.07	0.776
E633037		4.64	<0.005
E633038		5.18	0.007
E633039		5.23	0.013
E633040		4.10	0.072



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Page: 1
Finalized Date: 8- SEP- 2010
Account: GHMC

CERTIFICATE TM10119433

Project: HOL975613/HOL5780
P.O. No.: WA9M00139
This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
ATTN: CLIFF DAVID
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Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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 Project: HOL975613/HOL5780

Page: 2 - A
 Total # Pages: 2 (A)
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CERTIFICATE OF ANALYSIS TM10119433

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA23	Au- GRA21
		Recvd Wt kg	Au g/t	Au g/t
E633041		0.02	0.005	0.05
E633042		3.18	0.052	
E633043		2.47	<0.005	
E633044		1.52	3.90	
E633045		1.82	0.007	
		2.42	1.380	
E633046		2.39	8.66	9.00
E633047		0.07	3.70	
E633048		1.85	>10.0	15.00
E633049		3.31	0.029	
E633050		3.20	0.865	
E633051		4.98	0.008	
E633052		3.44	0.007	
E633053		2.43	0.006	
E633054		3.79	0.016	
E633055		3.10	0.759	
E633056		3.02	1.270	
E633057		3.92	0.051	
E633058		<0.02	0.081	
E633059		3.52	0.019	
E633060		2.98	4.72	



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Page: 1
 Finalized Date: 6- SEP- 2010
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CERTIFICATE TM10119437

Project: HOL975613/HOL5782
 P.O. No.: WA9M00139
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25- AUG- 2010.
 The following have access to data associated with this certificate:
 CLIFF DAVID | GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% < 75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
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Signature:

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 SOUTH PORCUPINE ON PON 1H0**
 Project: HOL975613/HOL5782

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CERTIFICATE OF ANALYSIS TM10119437

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- AA23 Au g/t 0.005
E633081		4.81	0.005
E633082		5.03	<0.005
E633083		5.21	0.030
E633084		0.07	0.816
E633085		5.01	0.016
E633086		5.05	<0.005
E633087		4.85	<0.005
E633088		5.06	0.012
E633089		3.16	0.818
E633090		1.86	0.006
E633091		5.11	0.016
E633092		4.95	0.008
E633093		4.70	0.005
E633094		3.27	0.042
E633095		3.45	3.36
E633096		3.02	0.467
E633097		5.04	0.095
E633098		<0.02	0.082
E633099		4.87	0.012
E633100		5.37	0.020



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Page: 1
Finalized Date: 6- SEP- 2010
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CERTIFICATE TM10119438

Project: HOL975613/HOL5783
P.O. No.: WA9M00139
This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25- AUG- 2010.
The following have access to data associated with this certificate:
CLIFF DAVID GOLDCORP - PORCUPINE WEBTRIEVI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% < 75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
ATTN: CLIFF DAVID
4315 GOLD MINE ROAD
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Signature: 
Colin Ramshaw, Vancouver Laboratory Manager



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 Project: HOL975613/HOL5783

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 6- SEP- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10119438

Sample Description	Method Analyte Units LOR	WEF- 21	Au- AA23
		Recvd Wt. kg	Au g/t
		0.02	0.005
E633101		5.26	0.195
E633102		5.17	<0.005
E633103		2.98	0.164
E633104		4.96	<0.005
E633105		0.08	1.035
E633106		4.86	0.037
E633107		4.88	0.308
E633108		5.39	0.007
E633109		<0.02	0.005
E633110		5.23	0.009
E633111		4.73	0.029
E633112		4.11	0.005
E633113		4.40	0.011
E633114		3.80	0.007
E633115		3.49	0.013
E633116		1.79	0.006
E633117		2.05	1.470
E633118		4.72	0.029
E633119		5.24	0.005
E633120		5.15	<0.005



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SOUTH PORCUPINE ON P0N 1H0

Page: 1
 Finalized Date: 8- SEP- 2010
 Account: GHMC

CERTIFICATE TM10119439

Project: **HOL975613/HOL5784**
 P.O. No.: **WA9M00139**
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25- AUG- 2010.
 The following have access to data associated with this certificate:
 CLIFF DAVID | GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% < 75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL**
ATTN: CLIFF DAVID
4315 GOLD MINE ROAD
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Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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 Project: HOL975613/HOL5784

Page: 2 - A
 Total # Pages: 2 (A)
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CERTIFICATE OF ANALYSIS TM10119439

Sample Description	Method Analyte Units LOR	WEF-21	Au-AA23	Au-GRA21
		Recvd Wt. kg	Au g/t	Au g/t
		0.02	0.005	0.05
E633061		2.96	0.670	
E633062		4.00	<0.005	
E633063		3.85	0.873	
E633064		3.86	<0.005	
E633065		<0.02	0.009	
E633066		3.02	1.155	
E633067		3.56	0.019	
E633068		4.11	0.013	
E633069		0.08	0.951	
E633070		5.21	0.013	
E633071		3.06	0.013	
E633072		5.71	0.032	
E633073		2.96	1.640	
E633074		3.28	0.381	
E633075		1.81	>10.0	14.60
E633076		1.41	0.039	
E633077		3.24	<0.005	
E633078		5.07	0.070	
E633079		4.14	0.018	
E633080		5.24	<0.005	



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To: **GOLDCORP INC - PORCUPINE GOLD MINES -
HOL
4315 GOLD MINE ROAD
P.O. BOX 70
SOUTH PORCUPINE ON P0N 1H0**

Page: 1
Finalized Date: 21- AUG- 2010
Account: GHMC

CERTIFICATE TM10113974

Project: HOL975613/HOL5746
P.O. No.: WA9K00124
This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 17- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
ATTN: CLIFF DAVID
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 Project: HOL975613/HOL5746

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 21- AUG- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10113974

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA23
		Recvd Wt. kg 0.02	Au g/t 0.005
E632661		4.91	0.008
E632662		2.47	0.008
E632663		2.83	0.018
E632664		0.08	1.820
E632665		1.98	0.013
E632666		1.95	0.005
E632667		2.10	0.008
E632668		4.91	0.007
E632669		<0.02	0.005
E632670		5.00	0.007
E632671		5.22	0.251
E632672		4.74	0.501
E632673		4.95	0.019
E632674		4.99	0.012
E632675		5.12	0.011
E632676		5.03	0.122
E632677		1.23	<0.005
E632678		4.74	0.322
E632679		5.24	0.005
E632680		4.88	0.011



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Page: 1
 Finalized Date: 31- AUG- 2010
 Account: GHMC

CERTIFICATE TM10113973

Project: HOL975613/HOL5747
 P.O. No.: WA9K00124
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 17- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarcode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
 ATTN: CLIFF DAVID
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Signature:


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 Project: HOL975613/HOL5747

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 31- AUG- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10113973

Sample Description	Method Analyte Units LOR	WEF- 21	Au- AA23	Au- GRA21
		Recvd Wt. kg	Au g/t	Au g/t
		0.02	0.005	0.05
E632681		4.53	0.005	
E632682		2.81	0.017	
E632683		2.71	1.530	
E632684		1.46	4.22	
E632685		3.20	0.009	
E632686		4.90	0.069	
E632687		4.15	0.314	
E632688		<0.02	0.316	
E632689		5.01	0.016	
E632690		2.60	2.51	
E632691		4.36	0.104	
E632692		3.58	1.570	
E632693		4.23	0.017	
E632694		3.12	0.139	
E632695		1.38	<0.005	
E632696		1.98	5.50	4.77
E632697		0.08	3.55	
E632698		4.26	0.046	
E632699		3.88	1.650	
E632700		2.74	1.050	



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Page: 1
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CERTIFICATE TM10113972

Project: HOL975613/HOL5748
 P.O. No.: WA9K00124
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SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL**
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 Project: HOL975613/HOL5748

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CERTIFICATE OF ANALYSIS TM10113972

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	AU- AA23 Au g/t	AU- GRA21 Au g/t
		0.02	0.005	0.05
E632701		1.64	>10.0	31.8
E632702		1.90	0.015	
E632703		3.52	0.094	
E632704		2.91	0.095	
E632705		3.46	1.555	
E632706		0.08	0.786	
E632707		3.14	1.740	
E632708		3.47	0.136	
E632709		5.20	0.743	
E632710		5.45	0.112	
E632711		4.45	0.100	
E632712		5.13	0.024	
E632713		4.97	<0.005	
E632714		4.94	0.189	
E632715		2.30	0.018	
E632716		3.39	0.016	
E632717		<0.02	0.009	
E632718		4.92	0.008	
E632719		4.82	0.006	
E632720		4.85	0.040	



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CERTIFICATE TM10113971

Project: HOL975613/HOL5749
 P.O. No.: WA9K00124
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 17- AUG- 2010.

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SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM

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 ATTN: CLIFF DAVID
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 Project: HOL975613/HOL5749

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 31- AUG- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10113971

Sample Description	Method Analyte Units LOR	WEF- 21 Recvd WL kg	Au- AA23 Au g/t	Au- GRA21 Au g/t
E632721		0.02	0.005	
E632722		4.81	0.070	
E632723		5.10	0.193	
E632724		4.92	0.284	
E632725		4.85	0.097	
E632726		4.71	5.74	4.64
E632727		0.08	0.890	
E632728		5.08	0.632	
E632729		4.88	0.183	
E632730		5.00	0.086	
E632731		<0.02	0.038	
E632732		4.40	0.024	
E632733		4.89	0.005	
E632734		4.73	1.545	
E632735		4.90	0.014	
E632736		3.46	0.014	
E632737		2.96	<0.005	
E632738		1.68	7.65	8.33
E632739		1.64	0.008	
E632740		2.93	0.040	
		2.91	1.120	



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Page: 1
 Finalized Date: 30- AUG- 2010
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CERTIFICATE TM10113096

Project: HOL975613/HOLS755
 P.O. No.: WA9K00124
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 18- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% < 75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
 ATTN: CLIFF DAVID
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 Project: HOL975613/HOL5755

Page: 2 - A
 Total # Pages: 2 (A)
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CERTIFICATE OF ANALYSIS TM10113096

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	AU- AA23 Au g/t	AU- AA23 Au Check g/t	AU- GRA21 Au g/t
E632741		5.17	0.009		
E632742		3.85	0.013		
E632743		3.33	2.38		0.71
E632744		2.83	1.190		
E632745		3.01	0.019		
E632746		2.08	2.83		
E632747		1.39	0.010		
E632748		3.06	0.121	0.244	
E632749		2.96	0.072	0.140	
E632750		3.18	0.444	0.345	
E632751		0.08	1.785		
E632752		4.80	0.011		
E632753		4.35	0.040		
E632754		2.14	3.44		
E632755		4.93	0.015		
E632756		5.22	0.009		
E632757		4.81	0.010		
E632758		<0.02	0.010		
E632759		5.00	0.008		
E632760		4.84	0.164		

Comments: Additional Au- GRA21 check result for sample E632743 is 3.94ppm



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 Project: HOL975613/HOL5755

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 30- AUG- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10113096

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA23	Au- AA23	Au- GRA21
		Recvd Wt. kg	Au g/t	Au Check g/t	Au g/t
		0.02	0.005	0.005	0.05
E632741		5.17	0.009		
E632742		3.85	0.013		
E632743		3.33	2.38		0.71
E632744		2.83	1.190		
E632745		3.01	0.019		
E632746		2.08	2.83		
E632747		1.39	0.010		
E632748		3.06	0.121	0.244	
E632749		2.96	0.072	0.140	
E632750		3.18	0.444	0.345	
E632751		0.08	1.785		
E632752		4.80	0.011		
E632753		4.35	0.040		
E632754		2.14	3.44		
E632755		4.93	0.015		
E632756		5.22	0.009		
E632757		4.81	0.010		
E632758		<0.02	0.010		
E632759		5.00	0.008		
E632760		4.84	0.164		

Comments: Additional Au- GRA21 check result for sample E632743 is 3.94ppm



Minerals

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Page: 1
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CERTIFICATE TM10113097

Project: HOL975613/HOL5756
P.O. No.: WA9K00124
This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 18- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
ATTN: CLIFF DAVID
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 Project: HOL975613/HOL5756

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CERTIFICATE OF ANALYSIS TM10113097

Sample Description	Method Analyte Units LOR	WEI- 21	Au- AA23
		Recvd Wt. kg	Au g/t
		0.02	0.005
E632761		3.15	0.509
E632762		1.44	0.990
E632763		1.54	0.006
E632764		2.87	0.028
E632765		4.98	0.006
E632766		4.79	0.021
E632767		4.93	0.005
E632768		5.03	0.007
E632769		<0.02	0.009
E632770		4.80	0.015
E632771		4.99	0.005
E632772		4.99	0.010
E632773		4.79	0.040
E632774		5.13	0.021
E632775		5.24	0.212
E632776		5.13	0.071
E632777		0.08	0.791
E632778		5.16	0.016
E632779		4.93	0.020
E632780		5.02	0.013



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Page: 1
 Finalized Date: 28- AUG- 2010
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CERTIFICATE TM10113098

Project: HOL975613/HOLS757
 P.O. No.: WA9K00124
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 18- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
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To: **GOLDCORP INC - PORCUPINE GOLD MINES -
 HOL
 4315 GOLD MINE ROAD
 P.O. BOX 70
 SOUTH PORCUPINE ON P0N 1H0**
 Project: HOL975613/HOL5757

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 28- AUG- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10113098

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA23 Au g/t
E632781		5.12	0.018
E632782		4.98	0.006
E632783		4.61	0.014
E632784		0.08	0.955
E632785		4.74	0.007
E632786		4.79	<0.005
E632787		4.97	<0.005
E632788		4.84	<0.005
E632789		3.68	<0.005
E632790		3.40	0.032
E632791		4.60	<0.005
E632792		1.49	<0.005
E632793		5.00	<0.005
E632794		5.09	<0.005
E632795		5.22	<0.005
E632796		<0.02	<0.005
E632797		5.28	<0.005
E632798		5.08	<0.005
E632799		5.17	<0.005
E632800		5.26	<0.005



Minerals

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **GOLDCORP INC - PORCUPINE GOLD MINES -
HOL
4315 GOLD MINE ROAD
P.O. BOX 70
SOUTH PORCUPINE ON PON 1H0**

Page: 1
Finalized Date: 26- AUG- 2010
Account: GHMC

CERTIFICATE TM10113099

Project: HOL975613/HOL5758
P.O. No.: WA9K00124
This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 18- AUG- 2010.

The following have access to data associated with this certificate:

CLIFF DAVID

GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
ATTN: CLIFF DAVID
4315 GOLD MINE ROAD
P.O. BOX 70
SOUTH PORCUPINE ON PON 1H0**

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
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To: GOLDCORP INC - PORCUPINE GOLD MINES -
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 4315 GOLD MINE ROAD
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 SOUTH PORCUPINE ON P0N 1H0
 Project: HOL975613/HOL5758

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 26- AUG- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10113099

Sample Description	Method Analyte Units LOR	WEF- 21	Au- AA23
		Recvd Wt. kg	Au g/t
E632801		3.02	0.490
E632802		2.87	0.052
E632803		3.90	0.006
E632804		1.21	0.035
E632805		1.87	0.006
E632806		3.86	<0.005
E632807		4.99	0.005
E632808		4.87	0.006
E632809		5.10	0.006
E632810		0.07	1.790
E632811		2.53	0.009
E632812		2.85	0.009
E632813		2.82	0.010
E632814		2.86	0.068
E632815		3.22	<0.005
E632816		3.50	0.106
E632817		2.79	0.033
E632818		<0.02	0.089
E632819		2.91	0.008
E632820		2.90	<0.005



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 HOL
 4315 GOLD MINE ROAD
 P.O. BOX 70
 SOUTH PORCUPINE ON P0N 1H0**

Page: 1
 Finalized Date: 7- SEP- 2010
 Account: GHMC

CERTIFICATE TM10119430

Project: HOL975613/HOL5777
 P.O. No.: WA9M00139
 This report is for 20 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25- AUG- 2010.

The following have access to data associated with this certificate:
 CLIFF DAVID | GOLDCORP - PORCUPINE WEBTRIEVE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 23	Pulp Login - Rcvd with Barcode
BAG- 01	Bulk Master for Storage
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 32	Pulverize 1000g to 85% < 75 um
LOG- 21d	Sample logging - ClientBarCode Dup
SPL- 21d	Split sample - duplicate
PUL- 32d	Pulverize Split - Dup 85% <75um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS

To: **GOLDCORP INC - PORCUPINE GOLD MINES - HOL
 ATTN: CLIFF DAVID
 4315 GOLD MINE ROAD
 P.O. BOX 70
 SOUTH PORCUPINE ON P0N 1H0**

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


 Colin Ramshaw, Vancouver Laboratory Manager



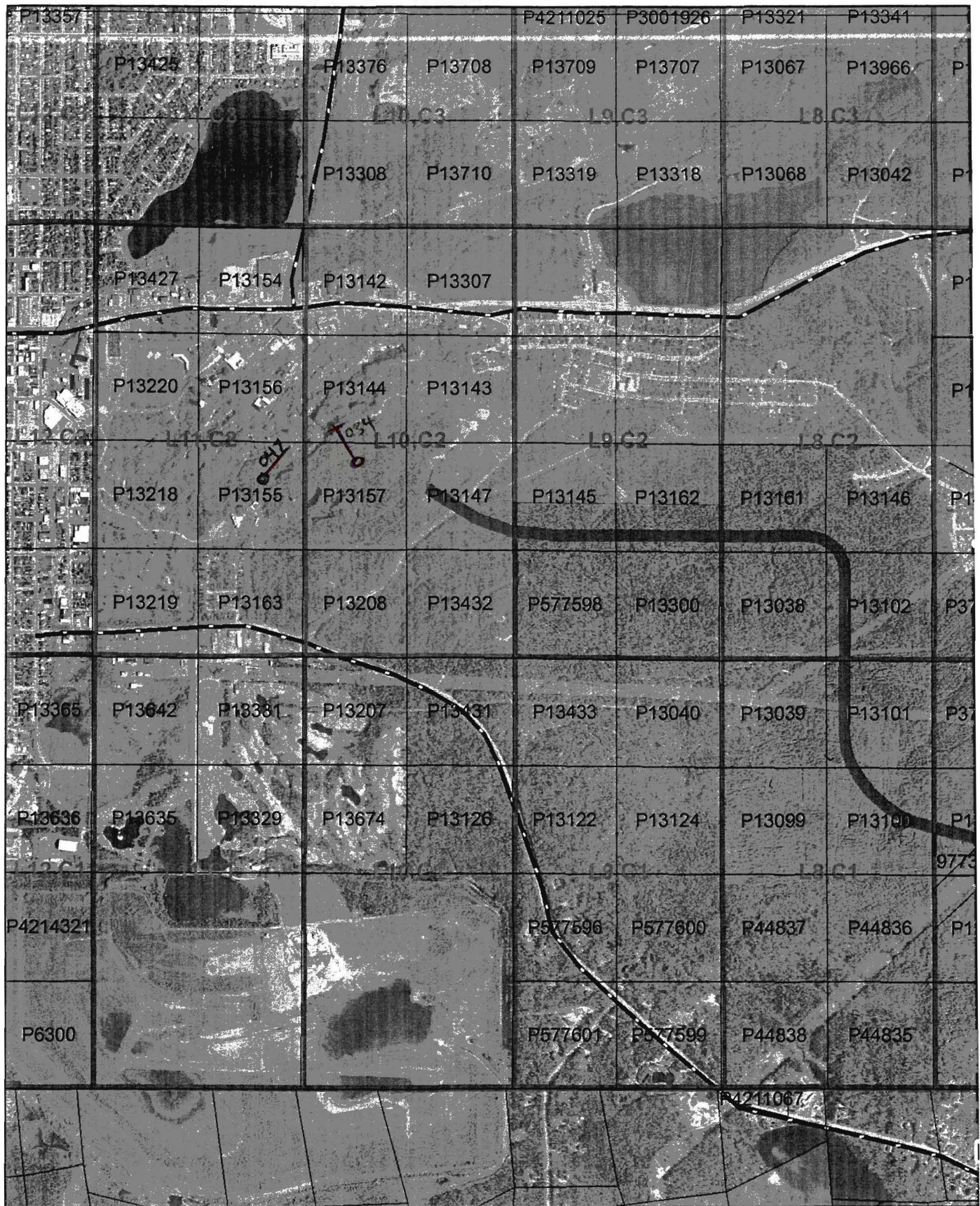
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To: GOLDCORP INC - PORCUPINE GOLD MINES -
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 Project: HOL975613/HOL5777

Page: 2 - A
 Total # Pages: 2 (A)
 Finalized Date: 7- SEP- 2010
 Account: GHMC

CERTIFICATE OF ANALYSIS TM10119430

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA23 Au g/t
E632981		5.14	<0.005
E632982		4.91	<0.005
E632983		4.83	<0.005
E632984		2.38	<0.005
E632985		1.80	0.005
E632986		4.85	0.029
E632987		4.95	<0.005
E632988		4.80	<0.005
E632989		<0.02	<0.005
E632990		4.85	<0.005
E632991		4.81	<0.005
E632992		5.03	<0.005
E632993		4.94	<0.005
E632994		5.00	<0.005
E632995		4.93	<0.005
E632996		0.08	0.785
E632997		4.88	<0.005
E632998		4.89	<0.005
E632999		5.04	<0.005
E633000		5.01	0.010



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TISDALE TWP

PGM GEOLOGICAL LEGEND H-M-C 20th Dec 2006 (version 2)

Major Lithology		Textural Fields		Structural Fields		Alteration Fields		Veining Fields		Mineral Fields	
BT	Breakthrough, Void	AMY	Amygdaloidal	BD	Bedded	AK	Ankeritization	CA	Calcite	AK	Ankerite
CAS	Casing	BX	Breccia	BND	Banded	C	Carbonaceous	QZ	Quartz	CA	Calcite
FZ	Fault gouge (not fault zone)	FBX	Flow Breccia	BKY	Blocky	CA	Calcification	AK-QZ	Ankerite-Quartz	CL	Chlorite
GC	Ground Core	HYAL	Hyaloclastite	BOU	Boudinaged	CB	Carbonatization		(includes Dome grey ankerite vein)	FU	Fuchsite
LC	Lost Core	M	Massive	BX	Breccia	CL	Chloritization	QZ-AK	Quartz-Ankerite	SE	Sericite
LR	Lost Rods / Steel	PBX	Pillow Breccia	BXD	Brecciated	FU	Fuchsitic	QZ-CA	Quartz-Calcite	SH	Scheelite
OB	Overburden	PIL	Pillowed	CT	Contact	SE	Sericitization	QZ-TO	Quartz-Tourmaline	TO	Tourmaline
QV	QUARTZ VEIN	PYRO	Pyroclastic (Krist)	CNT	Contorted	Alteration Intensity Code		Veining Texture Field 1			
FP	Felsic Intrusive Rocks	PS	Polysutured	CRN	Crenulated	W	Weak	BX	Breccia Vein	VG1	trace (1or 2 pin prick specks)
9	Albitite Dike	SFX	Spinifex	DSC	Disc	M	Moderate	MV	Massive Vein	VG2	a bit (3-10 pin prick specks)
14	Porphyry	VAR	Variolitic	FD	Fold	S	Strong	RB	Ribboned Vein	VG3	lots (10+ pin prick specks or equivalent)
SS	Clastic Metasediments	Foliation Intensity		FL	Flow			STR	Stringers		
8	Argillite	1	Weak	FLT	Fault, Fault Zone			SHT	Sheeted Vein		
10	Graphitic Argillite	2	Moderate	FOL	Foliation			STY	Stylolitic Vein		
VF	Felsic Metavolcanic (Krist)	3	Strong	FRA	Fracture			Veining Texture Field 1			
VM	Mafic Metavolcanics			G	Gouge			SHV	Shear vein		
1	High Fe Basalt			JNT	Joint			TNV	Tension vein		
UM	Ultramafic Metavolcanics			LAM	Laminated						
FL	Fill in underground void			LN	Lineation						
3	Loose rock			SHR	Shear, Shear zone						
4	Sand and/or gravel			SLK	Slickenside						
				SLP	Slip						
				VUG	Vuggy						

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GOLDCORP
 PORCUPINE GOLD MINES

Hole #	Easting	Northing	Elevation	Length (m)	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
ST10-034	477127	5368808	351	240	EZ Shot	NQ	steve.harding	S	Y	Y		Tisdale Twp

DISTANCE (m)	AZIMUTH	DIP	REMARKS
0.00	314	-57	
14.00	314.4	-55.9	
65.00	314.1	-54.1	
116.00	313.9	-51.9	
167.00	314.8	-49.8	
218.00	315.7	-48.1	
240.00	316.8	-47.7	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P13157 & P13144	Bradley Brothers Ltd	Dome Core Farm	10-Aug-2010	18-Aug-2010

DDH Remarks

Handy

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
0.00	4.00	OB				47.50	48.50	1.00	E632957	Y	0.0172	QZ-CA	1	0.1		
4.00	6.10	VM1,M,CL,CA	50	60	grey/green,mod cl,tr-wk ca,wk fol,tr py	48.50	49.50	1.00	E632958	Y	0.0069			0.1		
6.10	29.30	VM,PIL,VAR,CL,CA	50	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	49.50	50.50	1.00	E632959	Y	0.006			0.1		
29.30	29.50	FZ,LC		0	fault,50% LC,50% gouge/broken core	50.50	51.00	0.50	E632960	Y	0.003	QZ-CA	1	0.1		mod se around qcs
29.50	60.00	VM,PIL,VAR,CL,CA	50	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	51.00	52.00	1.00	E632961					0.1		
60.00	76.20	VM,PIL,VAR,CL,SE	55	100	grey/green/brown,wk cl,tr-wk se/ak,wk-loc mod fol,tr qcs/py	67.00	68.00	1.00	E632962					0.1		
76.20	93.80	VM1,M,CL,AK	55	100	grey/green,wk cl,tr-wk ak,loc mn se,wk fol,tr-1% qcs,tr py	68.00	69.00	1.00	E632963			QZ-CA	5	0.1		
93.80	96.40	VM,PIL,VAR,CL,AK	50	100	grey/green,wk cl,tr-wk ak,wk fol,tr-1% qcs,tr py	69.00	70.00	1.00	E632965					0.1		
96.40	110.00	VM1,M,CL,CA	50	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr-1% qcs,tr py	70.00	71.00	1.00	E632966					0.1		
110.00	122.20	VM,PIL,VAR,CL,CA	55	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	71.00	72.00	1.00	E632967					0.1		
122.20	122.70	FZ,CL,CA		35	blocky,wk gouge at margins	72.00	73.00	1.00	E632968			QZ-CA	2	0.1		
122.70	140.00	VM,PIL,VAR,CL,CA	55	100	grey/green-green,wk-mod cl,tr-wk ca,wk fol,tr qcs/py	73.00	74.00	1.00	E632970					0.1		
140.00	157.30	VM,PIL,VAR,SE,CA	55	100	brown/grey,wk-mod se,wk ca,wk-loc mod fol,tr qcs/py	74.00	75.20	1.20	E632971					0.1		
157.30	160.60	VM,SS8,PIL,SE,AK	55	100	brown-grey/brown,mod se,wk ak,10% interflow seds,wk fol,2% qcs,tr py	75.20	76.20	1.00	E632972					0.1		
160.60	160.70	FZ		0	gouge/broken core	76.20	77.20	1.00	E632973			QZ-CA	3	0.1		
160.70	164.00	SS8,VM,PIL,SE,AK	55	100	grey/brown-loc dk grey,mod se,wk ak,loc wk c/gf,wk fol,tr-1% qcs,1% py	77.20	78.20	1.00	E632974					0.1		
164.00	169.00	VM,SS8,PIL,SE,AK	55	100	brown-grey,mod-str se,wk ak,10% interflow seds,wk fol,1-2% qcs/qas,1% py	92.80	93.80	1.00	E632976			QZ-CA	1	0.1		
169.00	171.00	VM,PIL,SE,AK	55	100	lt brown,str se,wk-mod ak,wk fol,tr qas/py	93.80	94.80	1.00	E632977			QZ-CA	0.5	0.1		
171.00	181.20	VM1,M,SE,AK	55	100	brown/grey,mod se,wk-mod ak,wk fol,1-2% qas,tr py	94.80	95.80	1.00	E632978			QZ-CA	3	0.1		
181.20	181.40	FZ		0	broken core/gouge	95.80	96.40	0.60	E632980					0.1		

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FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
181.40	203.40	VM1,M,SE,AK	50	100	grey/brown,wk-loc mod se,mod ak,wk fol,1-2% qas,loc up to 5% py around qas's,tr vg in qas's < 0.5cm @ 188.2 & 189.5m	96.40	97.40	1.00	E632981			QZ-CA	2	0.1		
203.40	208.20	VM,SS8,PIL,SE,AK	50	100	brown/grey,mod-str se,wk-mod ak,5% interflow seds,wk fol,3% qas,3% py,tr vg in 1cm qas @ 206.3 & 206.4m	97.40	98.40	1.00	E632982					0.1		
						139.20	140.20	1.00	E632983					0.1		
208.20	216.00	VM,PIL,SE,AK	55	100	brown/grey,mod se,wk-mod ak,loc wk amygs,wk fol,tr qas/py	140.20	140.70	0.50	E632984			QZ-CA	8	0.5		4cm qcs
216.00	224.60	VM,PIL,SE,AK	55	100	brown/grey,mod se,tr-wk ak,wk fol,tr-1% qcs,tr-1% py	140.70	141.70	1.00	E632986					0.1		
224.60	231.20	VM1,M,SE,AK	50	100	brown/grey,wk-mod se/ak,wk fol,tr-1% qcs,tr py	146.00	147.00	1.00	E632987			QZ-CA	0.5	0.1		
231.20	240.00	VM,PIL,SE,AK	50	100	lt brown,mod-str se,wk-mod ak,wk fol,tr qcs/py,EOH.	147.00	148.00	1.00	E632988			QZ-CA	1	0.1		
						148.00	149.00	1.00	E632990			QZ-CA	2	0.1		
						149.00	150.00	1.00	E632991					0.1		
						150.00	151.00	1.00	E632992			QZ-CA	0.5	0.1		
						151.00	152.00	1.00	E632993			QZ-CA	2	0.1		
						152.00	153.00	1.00	E632994			QZ-CA	2	0.1		
						153.00	154.00	1.00	E632995					0.1		
						154.00	155.00	1.00	E632997					0.1		
						155.00	156.00	1.00	E632998					0.1		
						156.00	157.00	1.00	E632999			QZ-CA	0.1	0.1		
						157.00	158.00	1.00	E633000					0.5		
						158.00	159.00	1.00	E633001					0.5		
						159.00	159.70	0.70	E633002			QZ-CA	18	1		2 x qcs
						159.70	160.70	1.00	E633004			QZ-CA	1	0.1		
						160.70	161.40	0.70	E633005			QZ-CA	3	3		
						161.40	162.20	0.80	E633006					0.5		
						162.20	163.20	1.00	E633007					0.1		
						163.20	164.00	0.80	E633009					2		
						164.00	164.80	0.80	E633010					1		
						164.80	165.80	1.00	E633011			QZ-CA	0.5	0.1		
						165.80	166.50	0.70	E633012			QZ-CA	1	0.1		
						166.50	167.00	0.50	E633013			QZ-CA	8	0.5		
						167.00	168.00	1.00	E633014					1		
						168.00	169.00	1.00	E633015			QZ-AK	2	1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
	169.00					170.00	170.00	1.00	E633016					0.1		
	170.00					171.00	171.00	1.00	E633018			QZ-AK	0.5	0.1		
	171.00					172.00	172.00	1.00	E633019					0.1		
	172.00					172.80	172.80	0.80	E633020			QZ-AK	1	0.1		
	172.80					173.60	173.60	0.80	E633021			QZ-AK	7	0.1		
	173.60					174.60	174.60	1.00	E633022			QZ-AK	1	0.1		
	174.60					175.20	175.20	0.60	E633023			QZ-AK	8	0.1		
	175.20					176.00	176.00	0.80	E633024			QZ-AK	1	0.1		
	176.00					177.00	177.00	1.00	E633025			QZ-AK	0.5	0.1		
	177.00					178.00	178.00	1.00	E633027			QZ-AK	1	0.5		
	178.00					178.70	178.70	0.70	E633028			QZ-AK	4	2		
	178.70					179.40	179.40	0.70	E633030			QZ-AK	2	1		
	179.40					180.40	180.40	1.00	E633031					0.1		
	180.40					181.10	181.10	0.70	E633032					0.1		
	181.10					181.50	181.50	0.40	E633033			QZ-AK	8	0.5		
	181.50					182.20	182.20	0.70	E633034			QZ-AK	3	0.5		
	182.20					183.20	183.20	1.00	E633035					0.1		
	183.20					184.20	184.20	1.00	E633037			QZ-AK	0.5	0.5		
	184.20					185.20	185.20	1.00	E633038			QZ-AK	1	0.5		
	185.20					186.20	186.20	1.00	E633039					0.1		
	186.20					187.00	187.00	0.80	E633040					0.5		
	187.00					187.60	187.60	0.60	E633041					0.5		
	187.60					188.10	188.10	0.50	E633042					0.1		
	188.10					188.40	188.40	0.30	E633043			QZ-AK	2	4	VG1	0.25cm qas,vg
	188.40					188.90	188.90	0.50	E633045			QZ-AK	8	4		
	188.90					189.40	189.40	0.50	E633046			QZ-AK	13	5		
	189.40					189.70	189.70	0.30	E633048			QZ-AK	3	4	VG1	0.5cm qas,vg
	189.70					190.40	190.40	0.70	E633049			QZ-AK	1	0.5		
	190.40					191.00	191.00	0.60	E633050			QZ-AK	2	2		
	191.00					192.00	192.00	1.00	E633051					0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
	192.00					192.00	192.70	0.70	E633052			QZ-AK	2	0.1		
	192.70					192.70	193.20	0.50	E633053			QZ-AK	22	0.1		
	193.20					193.20	194.00	0.80	E633054			QZ-AK	0.5	0.5		
	194.00					194.00	194.60	0.60	E633055			QZ-AK	1	1		
	194.60					194.60	195.20	0.60	E633056			QZ-AK	3	1		
	195.20					195.20	196.00	0.80	E633057			QZ-CA	2	0.5		
	196.00					196.00	196.70	0.70	E633059			QZ-AK	1	1		
	196.70					196.70	197.30	0.60	E633060			QZ-AK	4	2		
	197.30					197.30	197.90	0.60	E633061			QZ-AK	1	3		
	197.90					197.90	198.70	0.80	E633062					0.5		
	198.70					198.70	199.50	0.80	E633063			QZ-AK	0.1	0.1		
	199.50					199.50	200.30	0.80	E633064					0.1		
	200.30					200.30	200.90	0.60	E633066			QZ-AK	4	5		
	200.90					200.90	201.60	0.70	E633067			QZ-AK	0.5	0.5		
	201.60					201.60	202.40	0.80	E633068					0.5		
	202.40					202.40	203.40	1.00	E633070					0.5		
	203.40					203.40	204.00	0.60	E633071			QZ-AK	2	2		
	204.00					204.00	205.00	1.00	E633072					3		
	205.00					205.00	205.60	0.60	E633073			QZ-AK	5	3		
	205.60					205.60	206.20	0.60	E633074					2		
	206.20					206.20	206.50	0.30	E633075			QZ-AK	12	7	VG2	1cm & 2cm qas's,vg
	206.50					206.50	207.20	0.70	E633077					3		
	207.20					207.20	208.20	1.00	E633078			QZ-AK	5	3		
	208.20					208.20	209.00	0.80	E633079			QZ-AK	3	3		
	209.00					209.00	210.00	1.00	E633080					0.1		
	210.00					210.00	211.00	1.00	E633081					0.1		
	211.00					211.00	212.00	1.00	E633082					0.1		
	212.00					212.00	213.00	1.00	E633083					0.1		
	213.00					213.00	214.00	1.00	E633085					0.5		
	214.00					214.00	215.00	1.00	E633086					0.1		

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
	215.00					216.00	216.00	1.00	E633087			QZ-AK	0.1	0.5		
	216.00					217.00	217.00	1.00	E633088			QZ-AK	0.5	0.5		
	217.00					217.60	217.60	0.60	E633089			QZ-CA	1	1		
	217.60					218.60	218.60	1.00	E633091					0.1		
	218.60					219.60	219.60	1.00	E633092			QZ-CA	0.1	0.1		
	219.60					220.60	220.60	1.00	E633093					0.1		
	220.60					221.30	221.30	0.70	E633094			QZ-CA	1	0.5		
	221.30					222.00	222.00	0.70	E633095			QZ-CA	3	2		
	222.00					222.60	222.60	0.60	E633096			QZ-CA	0.5	1		
	222.60					223.60	223.60	1.00	E633097			QZ-CA	0.5	0.1		
	223.60					224.60	224.60	1.00	E633099					0.1		
	224.60					225.60	225.60	1.00	E633100					0.1		
	225.60					226.60	226.60	1.00	E633101			QZ-CA	0.5	0.1		
	226.60					227.60	227.60	1.00	E633102					0.1		
	227.60					228.20	228.20	0.60	E633103			QZ-CA	8	0.5		5cm qcs
	228.20					229.20	229.20	1.00	E633104			QZ-CA	0.1	0.1		
	229.20					230.20	230.20	1.00	E633106					0.1		
	230.20					231.20	231.20	1.00	E633107			QZ-CA	1	1		
	231.20					232.20	232.20	1.00	E633108					0.1		
	232.20					233.20	233.20	1.00	E633110			QZ-CA	2	0.1		
	233.20					234.20	234.20	1.00	E633111					0.1		

Hole #	Easting	Northing	Elevation	Length (m)	Test	Core Size	Logged By	U/S	Casing Pulled?	Cemented?	Target	Location \ Comments:
ST10-047	476686	5368700	332	161	EZ Shot	NQ	steve.harding	S	Y	Y		Tisdale Twp

DISTANCE (m)	AZIMUTH	DIP	REMARKS
0.00	30	-60	
14.00	32.7	-58.2	
65.00	28.8	-57.7	
116.00	23.7	-56.7	
161.00	17.1	-54.8	

Claim (s)	Drill Contractor	Core Storage	Start Date	End Date
P13155	Bradley Brothers Ltd	Dome Core Farm	07-Aug-2010	12-Aug-2010
DDH Remarks				

Harding

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
0.00	2.80	OB				9.00	10.00	1.00	E632668	Y	0.007			0.1		
2.80	11.00	VM1,M,SE,AK	35	95	grey/brown,wk se,mod ak,loc rusty fracs/patches,wk fol,tr qcs/py	10.00	11.00	1.00	E632670	Y	0.007			0.1		
11.00	41.00	VM,PIL,SE,AK	35	100	brown,mod-str se,wk ak,loc rusty fracs,wk fol,tr qcs/py	11.00	12.00	1.00	E632671	Y	0.251			0.1		
41.00	55.00	VM,PIL,SE,AK	35	100	brown/grey,wk-mod se/ak,tr rusty fracs,wk fol,tr-1% gas loc w/ tourm,tr py w/ up to 5% around gas's,tr vg in 0.5cm gas @ 52.2m	12.00	13.00	1.00	E632672	Y	0.501			0.1		
55.00	61.60	VM,PIL,SE,AK	35	100	brown,mod-str se,wk-mod ak,wk fol,tr py	13.00	14.00	1.00	E632673	Y	0.019			0.1		
61.60	62.10	QV,FZ		40	msv wh QV,wk ca,mn tourm,upper ct gouge/broken core,approx 20% lost core,tr py,parallel to fol	14.00	15.00	1.00	E632674	Y	0.012			0.1		
62.10	79.35	VM,PIL,SE,AK	35	100	brown/grey,mod se,wk ak,wk fol,tr-1% qcs,tr py	15.00	16.00	1.00	E632675	Y	0.011			0.1		
79.35	79.50	QV	40	100	10cm sty gy/mn wh QV,mod-str ca,wk tourm,2-3% py at margins,parallel to fol	36.00	37.00	1.00	E632676	Y	0.122	QZ-CA	2	0.1		
79.50	88.70	VM,PIL,SE,AK	35	100	brown/grey,mod se,wk-mod ak,wk fol,3% qcs,tr-1% py,tr vg in 5cm qcs @ 84.8m	37.00	38.00	1.00	E632678	Y	0.322	QZ-CA	0.1	0.1		
88.70	88.85	QV	60	100	15cm msv-wkly sty gy/wh QV,mod-str ca,wk tourm,2-3% py,cutting fol	38.00	39.00	1.00	E632679	Y	0.005			0.1		
88.85	113.00	VM,PIL,SE,AK	35	100	brown/grey/green,wk se/ak,loc wk cl,wk fol,tr-1% qcs,tr py,8cm wh qcs @ 94.7m	39.00	40.00	1.00	E632680	Y	0.011	QZ-CA	0.5	0.1		
113.00	119.00	VM,SS8,PIL,SE,AK	40	100	brown/grey,mod-str se,5% interflow seds,wk fol,tr qcs,2% py	40.00	41.00	1.00	E632681					0.1		
119.00	127.40	VM1,M,SE,AK	40	100	brown/grey,mod se,wk-mod ak,loc mn pil patches,wk fol,tr-1% qcs,tr py	41.00	41.60	0.60	E632682					0.1		
127.40	128.60	QV	50	100	wkly bx-msv wh QV,wk ak,mn cl incl,tr py,parallel to fol	41.60	42.10	0.50	E632683			QZ-AK	2	3		
128.60	129.50	LC			lost core, sand seam	42.10	42.40	0.30	E632684			QZ-AK	20	3		5cm gas
129.50	152.80	VM1,M,SE,AK	40	100	grey/green/brown,wk-loc mod se,wk ak,loc tr-wk cl,wk fol,tr qcs/py,7cm qcs w/ tourm @ 151.2m	42.40	43.00	0.60	E632685					0.1		
152.80	153.00	QV	50	100	sty dirty wh/mn gy QV,mod ca,wk tourm,1% py,parallel to fol	43.00	44.00	1.00	E632686					0.1		
153.00	160.60	VM1,M,SE,AK	40	100	grey/green/brown,wk se/ak,loc mn cl,wk fol,tr qcs/py	44.00	44.80	0.80	E632687			QZ-AK	0.1	1		
						44.80	45.80	1.00	E632689					0.1		
						45.80	46.40	0.60	E632690			QZ-AK	1	2		
						46.40	47.20	0.80	E632691					0.1		

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FRC (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
160.60	161.00	VM,PIL,SE,AK	35	100	brown/grey,mod se,wk ak,wk-mod fol,tr py,E0H.	47.20	48.00	0.80	E632692			QZ-AK	7	4		
						48.00	48.80	0.80	E632693					0.1		
						48.80	49.40	0.60	E632694			QZ-AK	5	0.1		
						49.40	49.80	0.40	E632696			QZ-AK	2	3		
						49.80	50.60	0.80	E632698					0.1		
						50.60	51.40	0.80	E632699					0.5		
						51.40	52.00	0.60	E632700					0.1		
						52.00	52.30	0.30	E632701			QZ-AK	4	5	VG1	0.5cm qas,vg
						52.30	53.00	0.70	E632703					0.1		
						53.00	53.60	0.60	E632704			QZ-AK	2	1		
						53.60	54.30	0.70	E632705					0.1		
						54.30	54.90	0.60	E632707			QZ-AK	2	4		
						54.90	55.60	0.70	E632708					0.5		
						55.60	56.60	1.00	E632709					0.1		
						56.60	57.60	1.00	E632710					0.1		
						57.60	58.60	1.00	E632711					0.1		
						58.60	59.60	1.00	E632712					0.1		
						59.60	60.60	1.00	E632713					0.1		
						60.60	61.60	1.00	E632714					0.1		
						61.60	62.20	0.60	E632715			QZ-CA	70	0.1		QV,FZ
						62.20	63.00	0.80	E632716			QZ-CA	3	0.1		
						63.00	64.00	1.00	E632718					0.1		
						64.00	65.00	1.00	E632719					0.1		
						65.00	66.00	1.00	E632720					0.1		
						66.00	67.00	1.00	E632721					0.1		
						67.00	68.00	1.00	E632722					0.1		
						68.00	69.00	1.00	E632723					0.1		
						69.00	70.00	1.00	E632724			QZ-CA	1	0.1		
						70.00	71.00	1.00	E632725			QZ-CA	3	0.5		
						71.00	72.00	1.00	E632727			QZ-CA	1	0.1		

30

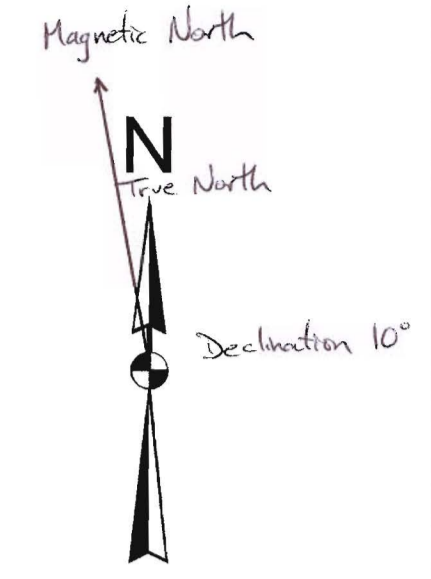
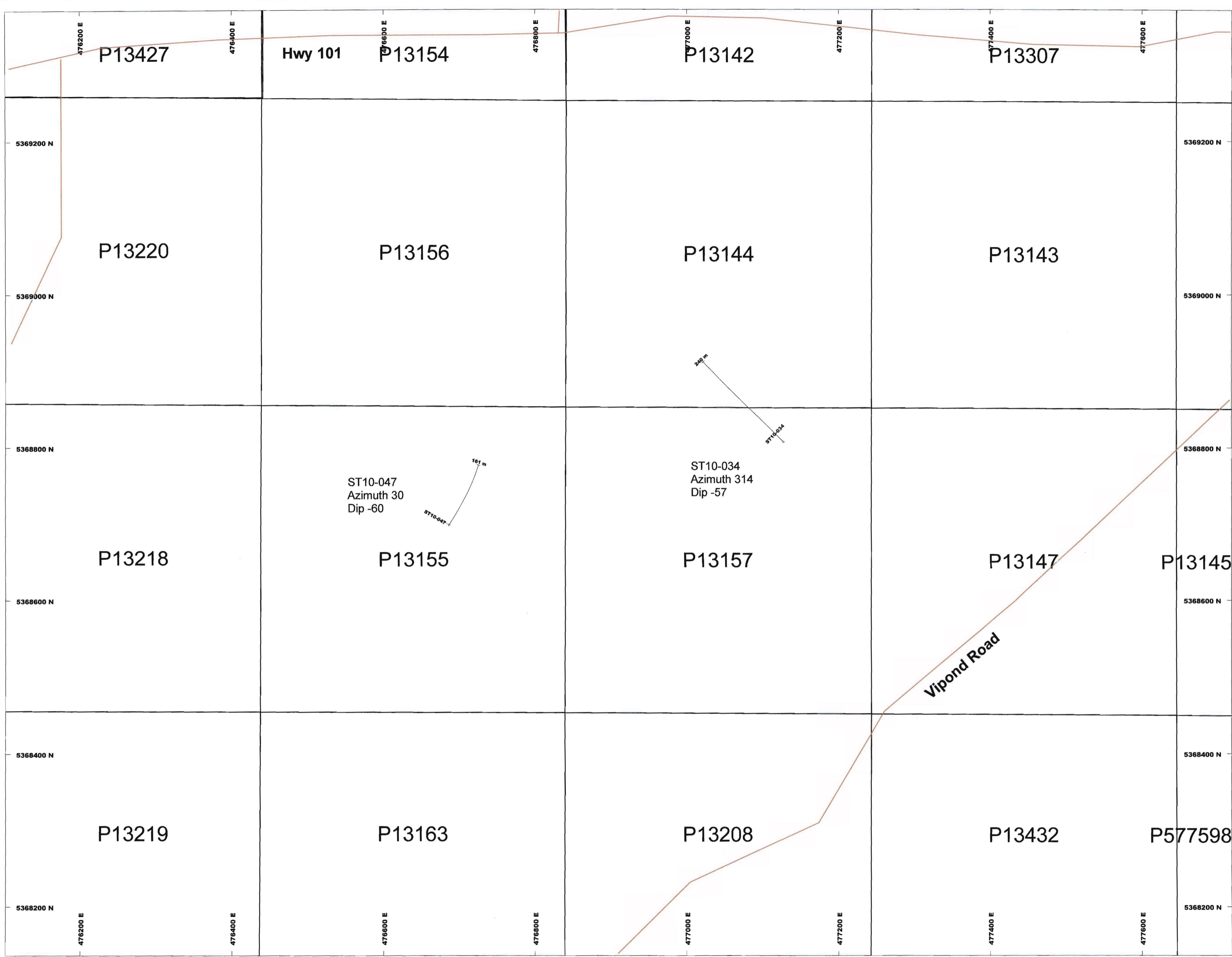
FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
	72.00					72.00	73.00	1.00	E632728					0.1		
	73.00					73.00	74.00	1.00	E632729					0.1		
	74.00					74.00	75.00	1.00	E632731			QZ-CA	4	0.1		3cm qcs
	75.00					75.00	76.00	1.00	E632732					0.1		
	76.00					76.00	77.00	1.00	E632733			QZ-CA	4	1		
	77.00					77.00	78.00	1.00	E632734					0.5		
	78.00					78.00	78.70	0.70	E632735					0.1		
	78.70					78.70	79.30	0.60	E632736					0.1		
	79.30					79.30	79.60	0.30	E632737			QZ-CA	50	4		10cm QV
	79.60					79.60	80.20	0.60	E632739					2		
	80.20					80.20	80.60	0.40	E632740			QZ-CA	8	3		3cm qcs
	80.60					80.60	81.80	1.20	E632741					0.1		
	81.80					81.80	82.60	0.80	E632742					0.1		
	82.60					82.60	83.20	0.60	E632743			QZ-CA	10	1		3cm qcs
	83.20					83.20	83.80	0.60	E632744			QZ-CA	13	0.1		
	83.80					83.80	84.40	0.60	E632745					0.1		
	84.40					84.40	84.90	0.50	E632746			QZ-CA	20	3	VG1	5cm qcs,vg
	84.90					84.90	85.50	0.60	E632748			QZ-CA	5	0.1		
	85.50					85.50	86.10	0.60	E632749			QZ-CA	1	0.1		
	86.10					86.10	86.70	0.60	E632750			QZ-CA	3	0.1		
	86.70					86.70	87.70	1.00	E632752					0.1		
	87.70					87.70	88.60	0.90	E632753			QZ-CA	4	0.1		
	88.60					88.60	89.00	0.40	E632754			QZ-CA	40	2		15cm QV
	89.00					89.00	90.00	1.00	E632755			QZ-CA	1	0.5		
	90.00					90.00	91.00	1.00	E632756					0.1		
	91.00					91.00	92.00	1.00	E632757					0.1		
	92.00					92.00	93.00	1.00	E632759			QZ-CA	4	0.1		
	93.00					93.00	94.00	1.00	E632760					0.1		
	94.00					94.00	94.60	0.60	E632761					0.5		
	94.60					94.60	94.90	0.30	E632762			QZ-CA	30	0.5		8cm qcs

FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AU G/T	Veining	Vein %	% Py	VG	Remarks
	94.90					94.90	95.50	0.60	E632764					0.1		
	95.50					95.50	96.50	1.00	E632765					0.1		
	106.00					106.00	107.00	1.00	E632766					0.1		
	107.00					107.00	108.00	1.00	E632767					0.1		
	108.00					108.00	109.00	1.00	E632768			QZ-CA	6	0.5		
	109.00					109.00	110.00	1.00	E632770					0.1		
	110.00					110.00	111.00	1.00	E632771					0.1		
	111.00					111.00	112.00	1.00	E632772					0.1		
	112.00					112.00	113.00	1.00	E632773			QZ-CA	8	0.1		
	113.00					113.00	114.00	1.00	E632774					0.5		
	114.00					114.00	115.00	1.00	E632775			QZ-CA	5	6		loc smsv py
	115.00					115.00	116.00	1.00	E632776					5		loc smsv py
	116.00					116.00	117.00	1.00	E632778					2		
	117.00					117.00	118.00	1.00	E632779					1		
	118.00					118.00	119.00	1.00	E632780					0.5		
	119.00					119.00	120.00	1.00	E632781					0.5		
	120.00					120.00	121.00	1.00	E632782					0.1		
	121.00					121.00	122.00	1.00	E632783					0.5		
	122.00					122.00	123.00	1.00	E632785					0.1		
	123.00					123.00	124.00	1.00	E632786			QZ-CA	1	0.1		
	124.00					124.00	125.00	1.00	E632787			QZ-CA	4	0.1		
	125.00					125.00	126.00	1.00	E632788					0.1		
	126.00					126.00	126.70	0.70	E632789			QZ-CA	6	0.1		
	126.70					126.70	127.40	0.70	E632790					0.1		
	127.40					127.40	128.60	1.20	E632791			QZ-AK	95	0.1		QV
	129.50					129.50	130.50	1.00	E632793			QZ-CA	4	0.1		
	130.50					130.50	131.50	1.00	E632794					0.1		
	131.50					131.50	132.50	1.00	E632795					0.1		
	146.80					146.80	147.80	1.00	E632797			QZ-CA	2	0.1		
	147.80					147.80	148.80	1.00	E632798			QZ-CA	0.1	0.1		


FROM (m)	TO (m)	ROCK-TYPE	C.A.	RQD	REMARKS	FROM (m)	TO (m)	WIDTH (m)	SAMPLE #	QC	AUG/T	Veining	Vein %	% Py	VG	Remarks
						148.80	149.80	1.00	E632799					0.1		
						149.80	150.80	1.00	E632800					0.1		
						150.80	151.40	0.60	E632801			QZ-CA	15	0.5		7cm qcs,tourm
						151.40	152.00	0.60	E632802			QZ-CA	7	0.1		
						152.00	152.80	0.80	E632803					0.1		
						152.80	153.00	0.20	E632804			QZ-CA	95	1		QV
						153.00	153.80	0.80	E632806			QZ-CA	3	0.1		
						153.80	154.80	1.00	E632807			QZ-CA	3	0.1		
						154.80	155.80	1.00	E632808					0.1		
						155.80	156.90	1.10	E632809					0.1		

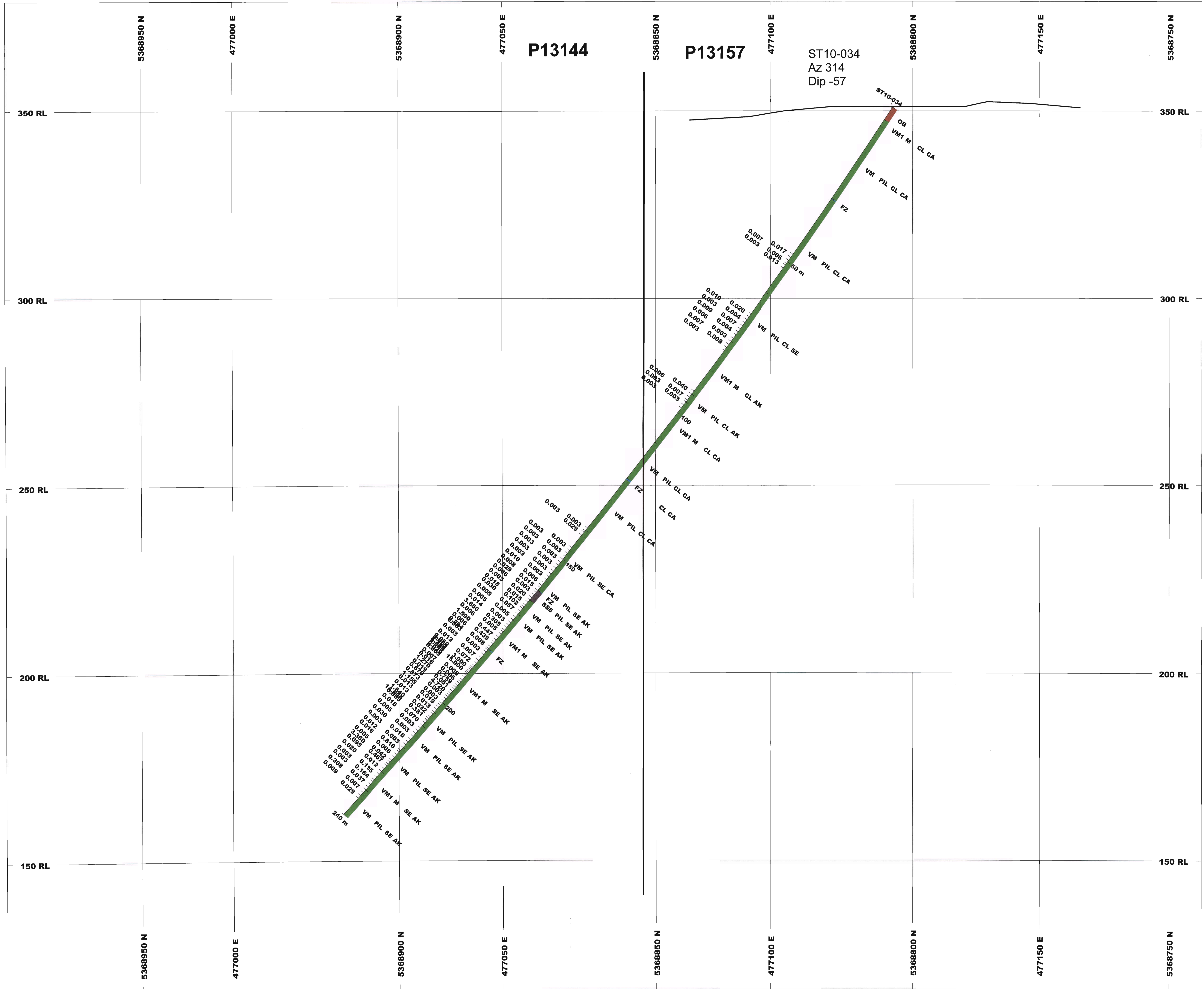
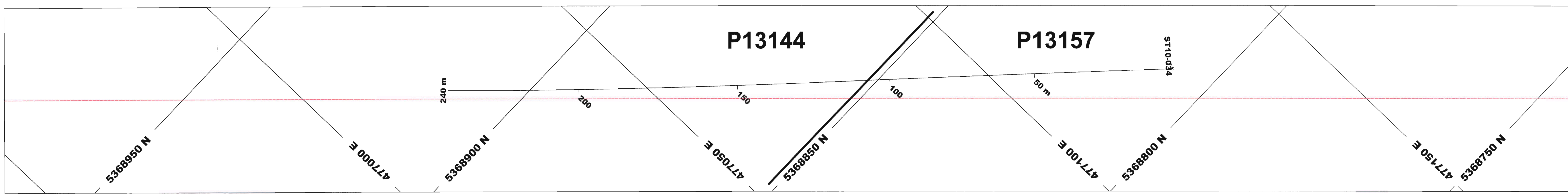
QC REPORT

QC code	Sample No	Au gpt	Original # / Grade	QC TYPE	Acquire Code
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2005	E632677	0.00		BLANK	STD



R. Harvey

 Goldcorp Canada Ltd.	
UTM, Zone 17 NAD 1983 Clarke 1866 Spheroid	Porcupine Gold Mines Timmins, Ontario
Drawn: S. Harding Date: 23/11/2010 Scale: 3500 Location: Timmins, ON	Hollinger Project Drill Plan Map

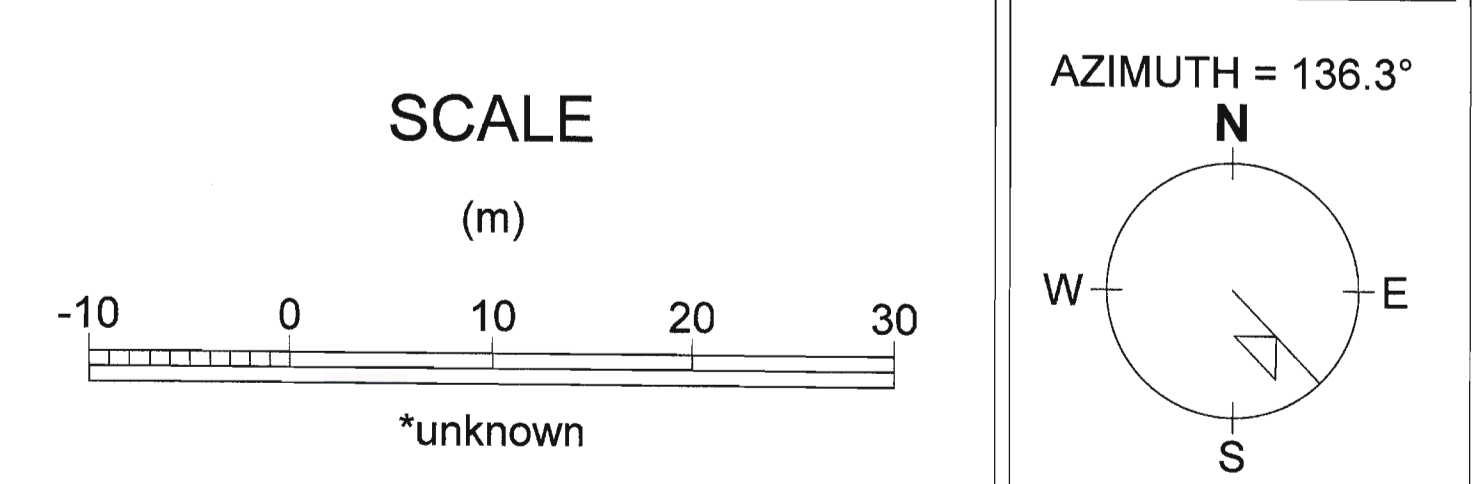


ROCK CODES	PAT	LABEL	DESCRIPTION
Lithology	OB	OB	Casing
	FZ	FZ	Fault Zone
	SS8	SS8	Argillite
	VM	VM	Mafic Metavolcanics
	VM1	VM1	High Fe Basalts

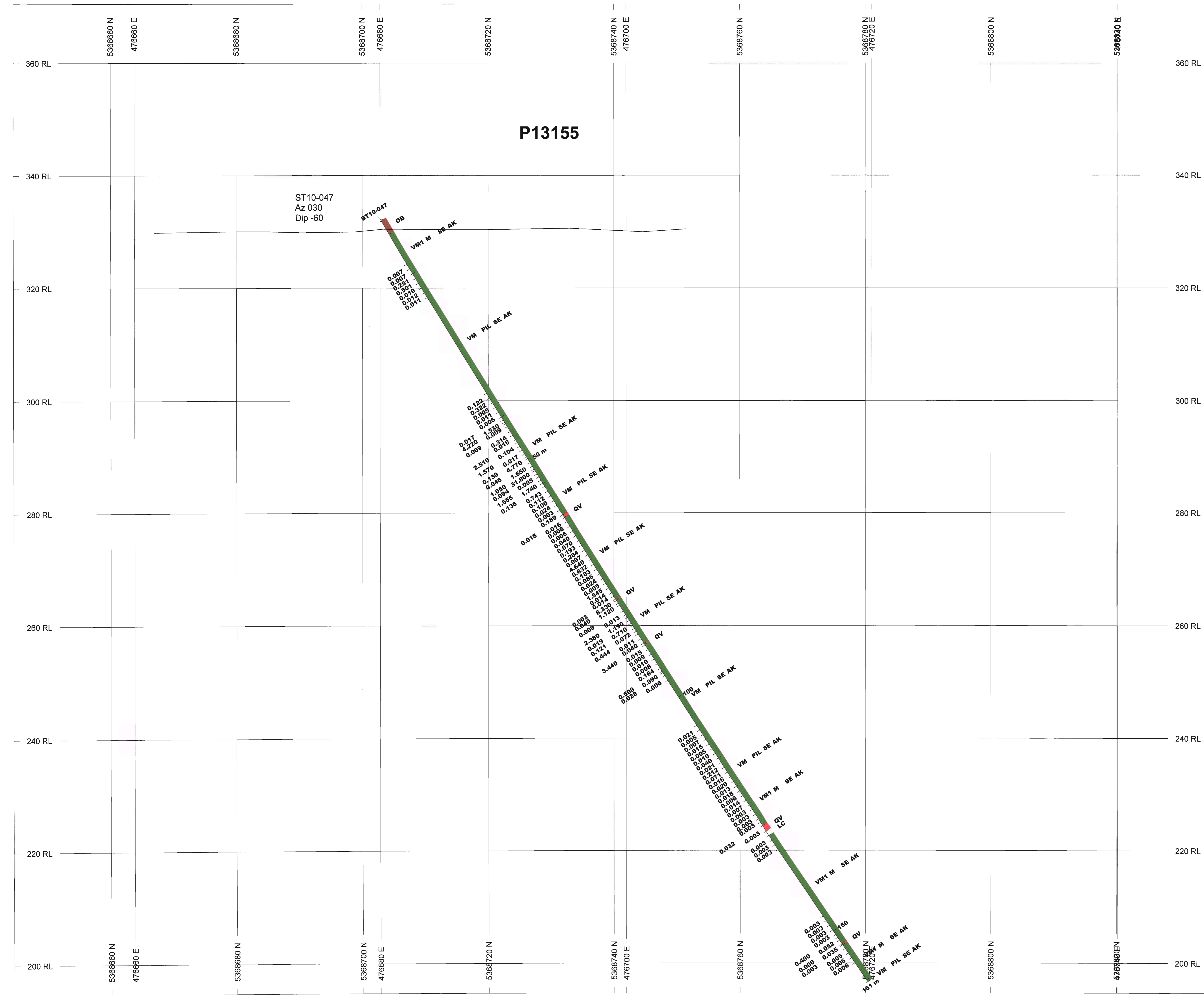
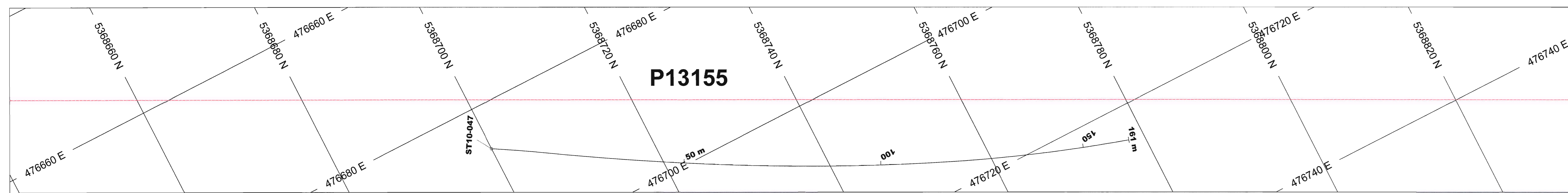
ASSAYS	L/R	TEXT
Au_ppm	L	-----

POSTED TEXT	L/R	TEXT	ITEMS
Lithology	R	-----	All
Texture	R	-----	All
Alteration	R	-----	All
Alteration2	R	-----	All

SECTION SPECS:
 REF. PT. E, N 477069 m 5368860 m
 EXTENTS 321.6 m 263.7 m
 SECTION TOP, BOT 379.3 m 115.6 m
 TOLERANCE +/- 25 m



Porcupine Gold Mines
Hollinger Project
Drill Section
ST10-034

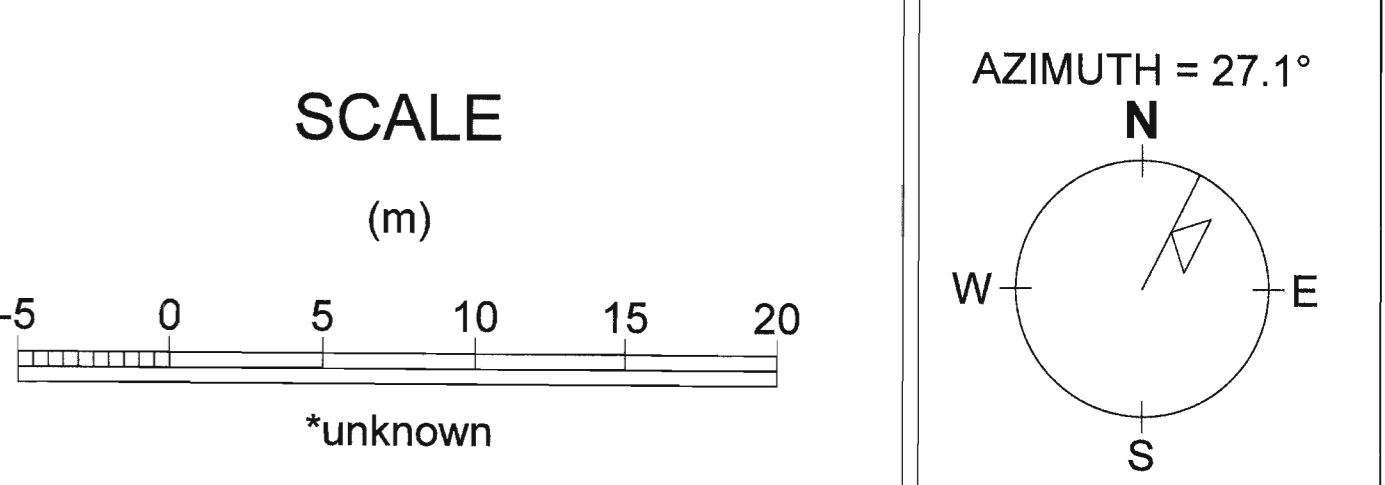


ROCK CODES	PAT	LABEL	DESCRIPTION
Lithology	OB	OB	Casing
	QV	QV	Quartz Vein
	VM	VM	Mafic Metavolcanics
	VM1	VM1	High Fe Basalts

ASSAYS	L/R	TEXT
Au_ppm	L	-----

POSTED TEXT	L/R	TEXT	ITEMS
Lithology	R	-----	All
Texture	R	-----	All
Alteration	R	-----	All
Alteration2	R	-----	All

SECTION SPECS:
 REF. PT. E, N 476699 m 5368740 m
 EXTENTS 214.4 m 175.8 m
 SECTION TOP, BOT 370.5 m 194.7 m
 TOLERANCE +/- 21.55 m



**Porcupine Gold Mines
 Hollinger Project
 Drill Section
 ST10-047**

P. Harvey