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**NORTH AMERICAN PALLADIUM LTD.**

**LAC DES ILES MINES LTD.**

**2014-2015 DIAMOND DRILLING**

**ASSESSMENT REPORT**

**on the**

**Lac des Iles Mine Exploration Drilling**

**THUNDER BAY MINING DIVISION**

**NORTHWESTERN ONTARIO**

**NTS: 052H04**

**LAC DES ILES CLAIM AREA**

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Thunder Bay, Ontario

Oct. 17, 2016

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## **Summary**

Between July 1<sup>st</sup>, 2014 and October 1<sup>st</sup>, 2015 two exploration holes were drilled on the Lac Des Iles Mine leases. These holes were designed to test unproven targets that were not part of the LDI mine model or current resources. One hole was designed to test for mineralization below and south of the Offset Zone. Surface drill hole 14-974 was drilled from July 1<sup>st</sup>, 2014 to September 30<sup>th</sup>, 2014 to a final depth of 2,310 metres. The second hole was designed to test a concept for a northern extension of mineralization from the Roby Zone. Surface drill hole 15-003 was drilled from September 28<sup>th</sup> to October 1<sup>st</sup>, 2015 to a final depth of 249 metres.

## **Location and Access**

The Lac Des Iles Mine is located approximately 90km north-northwest of Thunder Bay, Ontario in the Lac Des Iles claim map area (figure1). It can be accessed by driving north on Hwy 527 for about 90km, then driving west along the Lac Des Iles Mine road for approximately 20km.

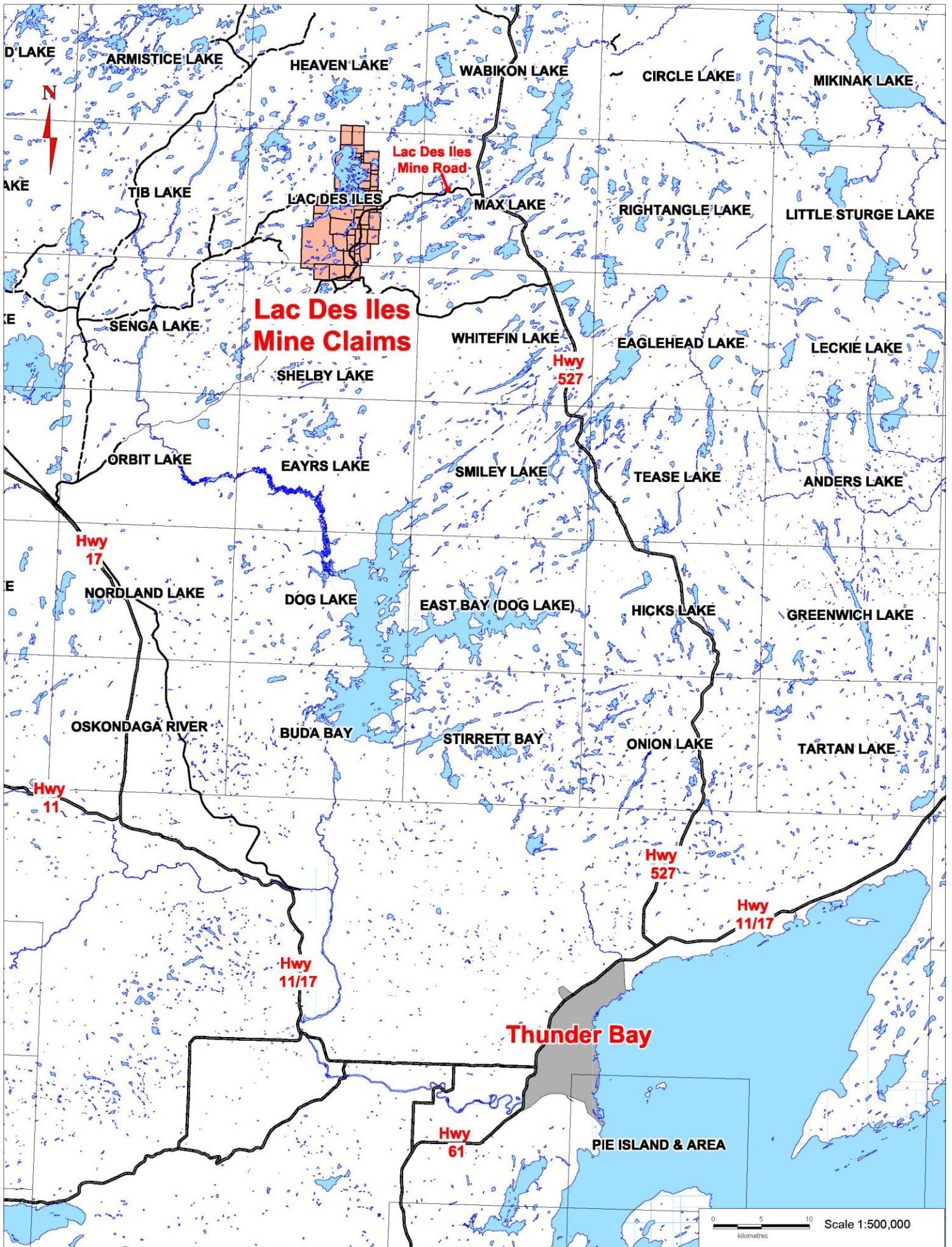


Figure 1: Lac des Iles Mine Location Map

## Land Status

Drill hole 14-974 was drilled on CLM252 (mining lease #107911) and drill hole 15-003 was drilled on CLM253 (mining lease #107909), both are part of the larger Lac Des Iles property package. Exploration work is permitted under the mine closure plan.

Table 1: Claims and Leases

Claim #	Township	Recording Date	Area (ha)	Type
845318	LAC DES ILES	1985-Dec-04	9.03	Staked
864416	LAC DES ILES	1985-Nov-19	12.92	Staked
864417	LAC DES ILES	1985-Nov-19	15.98	Staked
864418	LAC DES ILES	1985-Nov-19	12.63	Staked
864419	LAC DES ILES	1985-Nov-19	12.24	Staked
864420	LAC DES ILES	1985-Nov-19	13.06	Staked
864421	LAC DES ILES	1985-Nov-19	12.95	Staked
873576	LAC DES ILES	1986-May-05	16.73	Staked
873577	LAC DES ILES	1986-May-05	13.2	Staked
873578	LAC DES ILES	1986-May-05	16.51	Staked
873579	LAC DES ILES	1986-May-05	17.67	Staked
873580	LAC DES ILES	1986-May-05	14.1	Staked
873581	LAC DES ILES	1986-May-05	16.64	Staked
909816	LAC DES ILES	1986-May-16	11.17	Staked
1165555	LAC DES ILES	1992-Mar-06	188.97	Staked
1165557	LAC DES ILES	1992-Mar-06	55.48	Staked
1165558	LAC DES ILES	1992-Mar-06	134.9	Staked
1187071	LAC DES ILES	1994-Dec-02	57.97	Staked
1191463	LAC DES ILES	1993-Aug-23	99.32	Staked
1191464	LAC DES ILES	1993-Aug-23	127.29	Staked
1191467	LAC DES ILES	1994-Mar-25	59.78	Staked
1194309	LAC DES ILES	1991-Sep-09	51	Staked
1200770	LAC DES ILES	1994-Dec-02	162.1	Staked
1205064	LAC DES ILES	1999-Jul-20	190.98	Staked
1207892	LAC DES ILES	1995-Feb-03	96.3	Staked
1207893	LAC DES ILES	1995-Feb-03	103.77	Staked
1215285	LAC DES ILES	1996-Jun-17	206.45	Staked
1215286	LAC DES ILES	1996-Jun-17	8.37	Staked
1215287	LAC DES ILES	1996-Jun-17	8.97	Staked
1215288	LAC DES ILES	1996-Jun-17	16.74	Staked
1215289	LAC DES ILES	1996-Jun-17	260.62	Staked
1215290	LAC DES ILES	1996-Jun-17	223.15	Staked

1215291	LAC DES ILES	1996-Jun-17	218.38	Staked
<b>Claim #</b>	<b>Township</b>	<b>Recording Date</b>	<b>Area (ha)</b>	<b>Type</b>
1215292	LAC DES ILES	1996-Jun-17	24.53	Staked
1215294	LAC DES ILES	1996-Jun-17	35.74	Staked
1217213	LAC DES ILES	1997-Feb-21	99.02	Staked
1217347	LAC DES ILES	1998-Apr-14	12.45	Staked
1232007	LAC DES ILES	1998-Feb-05	98.59	Staked
1232008	LAC DES ILES	1998-Feb-06	39.04	Staked
1232009	LAC DES ILES	1998-Apr-14	8.35	Staked
1232010	LAC DES ILES	1998-Apr-14	34.37	Staked
1232011	LAC DES ILES	1998-Apr-14	31.59	Staked
1232619	LAC DES ILES	1998-May-07	151.29	Staked
1232620	LAC DES ILES	1998-May-07	128.83	Staked
1232742	LAC DES ILES	1998-Apr-21	69.66	Staked
1232962	LAC DES ILES	1999-Jun-29	212.46	Staked
1238057	SHELBY LAKE	1999-Jun-29	256.03	Staked
1238058	SHELBY LAKE	1999-Jun-29	257.63	Staked
1238059	SHELBY LAKE	1999-Jun-29	252.89	Staked
1238060	LAC DES ILES	1999-Jun-29	77.27	Staked
1238061	LAC DES ILES	1999-Jun-29	199.6	Staked
1238062	LAC DES ILES	1999-Jun-29	173.98	Staked
1245678	HEAVEN LAKE	2000-Dec-08	234.25	Staked
1245679	HEAVEN LAKE	2000-Dec-08	246.52	Staked
Total=			5109.49	

### Leases

Lease	Township	Lease Date	Mining Rights Area (Ha)	Surface Rights Area (Ha)	Type
<b>CLM251 (107910)</b>	LAC DES ILES	31-Aug-06	235.03	235.03	21 Year Lease
<b>CLM252 (107911)</b>	LAC DES ILES	31-Aug-06	341.39	341.39	21 Year Lease
<b>CLM253 (107909)</b>	LAC DES ILES	31-Aug-06	395.73	395.73	21 Year Lease
<b>CLM254 (107908)</b>	LAC DES ILES	31-Aug-06	497.42	0	21 Year Lease
<b>CLM430 (108139)</b>	LAC DES ILES	30-Sep-06	348.4	348.4	21 Year Lease
<b>CLM431 (108138)</b>	LAC DES ILES	30-Sep-06	1695.26	1695.26	21 Year Lease
Total=			3513.24	3015.81	

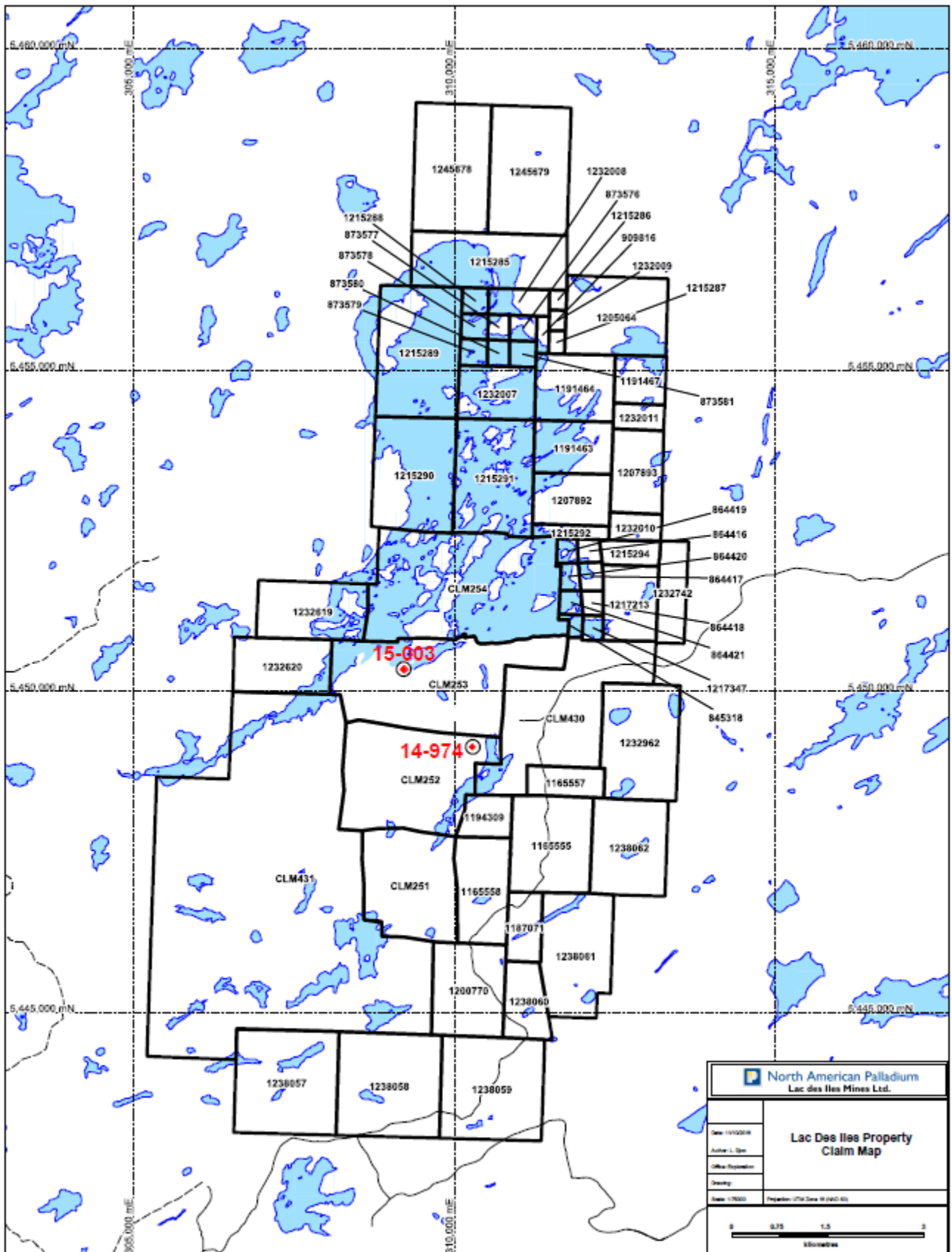


Figure 2: Lac Des Iles Claim Map



## Exploration History

Previous work on the Lac des Iles property has concentrated on the main Roby Zone (production 1993-2013 from open pit and underground) and the more recently discovered fault displaced Offset Zone with sporadic and limited exploration on the rest of the claim group (Nelson et al, 2010).

Historic work on CLM253 dates back to the discovery of palladium mineralization in 1963 at the 'A' Zone (Lavigne et al, 2005), later renamed the Baker Zone. Early surface and diamond drilling exploration included work performed by Gunnex Limited and Anaconda American Brass (1963-1973), Boston Bay Mines and Texasgulf (1974-75), American Platinum (1987-1989) and Madeleine Mines (1986-1993). Madeleine Mines changed its name to North American Palladium in 1993 which is the 100% owner of Lac des Iles Mines Ltd.

Geological mapping and studies in the area include but are not limited to those conducted by Pye (1968), Watkinson and Dunning (1979), Sutcliffe (1986), Sutcliffe and Sweeny (1986), Lavigne and Michaud (2002) and Lavigne et al (2005).

Open pit mining commenced in Dec 1993 with a major expansion of mining (~50,000tpd) and milling operations (~16,000tpd) in 2001 (Tait, 2012). Underground development commenced in 2004 and achieved commercial production in 2006 of ~2,000tpd via ramp access. Operations were put on care-and-maintenance in October 2008 due to depressed commodity prices but were successfully restarted in May 2010 with continued underground mining of the Roby Zone.

Between 1986 and 2014, approximately 2100 diamond drill holes totalling 747,426m have been drilled on the Lac Des Iles property by North American Palladium Ltd. and its predecessors. Drilling on CLM253 has mainly concentrated on zones mined in the open pit (e.g. Roby Zone, Footwall Breccia Zone, Twilight Zone, North Roby Zone) as well as the portion of the Roby Zone mined underground.

In 2012, a VTEM and airborne magnetic survey was flown over the LDI suite properties, including the Mine Block intrusion.

In late 2010, construction started on the shaft to access the Offset Zone. Mining commenced in the Offset Zone in 2012 using the existing ramp from the pit. Construction of the 825m deep shaft was completed in 2014. Roby Zone pit activities ceased in 2013, with some underground mining continuing through to present.

## **Regional Geology**

The Lac Des Iles mine is located in the eastern part of the Central Wabigoon subprovince of the Archean Superior Structural Province. It is part of the Lac des Iles Suite of Neoproterozoic mafic to ultramafic intrusions that occur within an approximately 42km diameter circular perimeter comprising the Lac des Iles intrusions, the Tib Lake intrusion, the Buck Lake intrusion, the Wakino/Demars intrusion, the Bullseye intrusion, the Chisamore Intrusion, and the Dog River intrusion (Figure 3). These intrude a series of tonalite and tonalite gneiss, with some biotite granodiorite, granite, and sanukitoid rocks in the immediate area. The Quetico terrain boundary runs SW-NE immediately to the south of these intrusions. (Stone, D. 2010)

## **Property Geology**

The Lac Des Iles Mine is located within the Mine Block intrusion (MBI), which is noritic to gabbro-noritic in composition (Nelson et al, 2010). The MBI is one of several intrusions on the Shelby Lake fault which splayed off of the Quetico Fault. Mineable palladium mineralization was and is concentrated within the Roby Zone, C-Zone, Twilight Zone, and the Offset Zone. The structural hanging wall of the deposit is mainly norites/gabbro-norites with layers of primary magnetite mineralization. The hanging wall/footwall contact is marked by a sheared, strongly altered (chlorite+actinolite) pyroxenite. The pyroxenite hosts most of the platinum group minerals, which are associated with pyrrhotite+chalcopyrite+pentlandite mineralization. The footwall is mainly composed of variotextured gabbros and also hosts some of the palladium mineralization.

The main mineralized zones are the Roby Zones and Offset Zones. The Offset Zone is the faulted offset of the Roby Zone along the north-east trending, north-west dipping Offset Fault. The Roby zone was mainly mined from the open pit, with significant underground mining. The Twilight Zone and C-Zone were also mined using the Roby pit. The Powerline Zone is a recently defined high grade zone just to the south-east of the pit that occurs within the North Sheriff Zone. The North Sheriff Zone is a lower grade resource that surrounds the Twilight Zone, and has a north-south control within the Roby Fault Block above the dextral Offset normal fault. The South Sheriff Zone is a moderate grade resource below the Offset Fault in the Offset Fault Block. It also has a north-south structural control and is juxtaposed to the North Sheriff Zone across the Offset Fault. The North-VT Rim zone is a sinistrally sheared mineral zone hosted in variotextured gabbro. The Baker zone is located in the centre of the intrusion adjacent the north-south Shorty Lake Fault (Figure 4). The Offset Zone appears to terminate against the Camp Lake Fault at depth. This fault was recognized in 2009 but not defined until recently as underground drill intercepts have begun to determine its character.

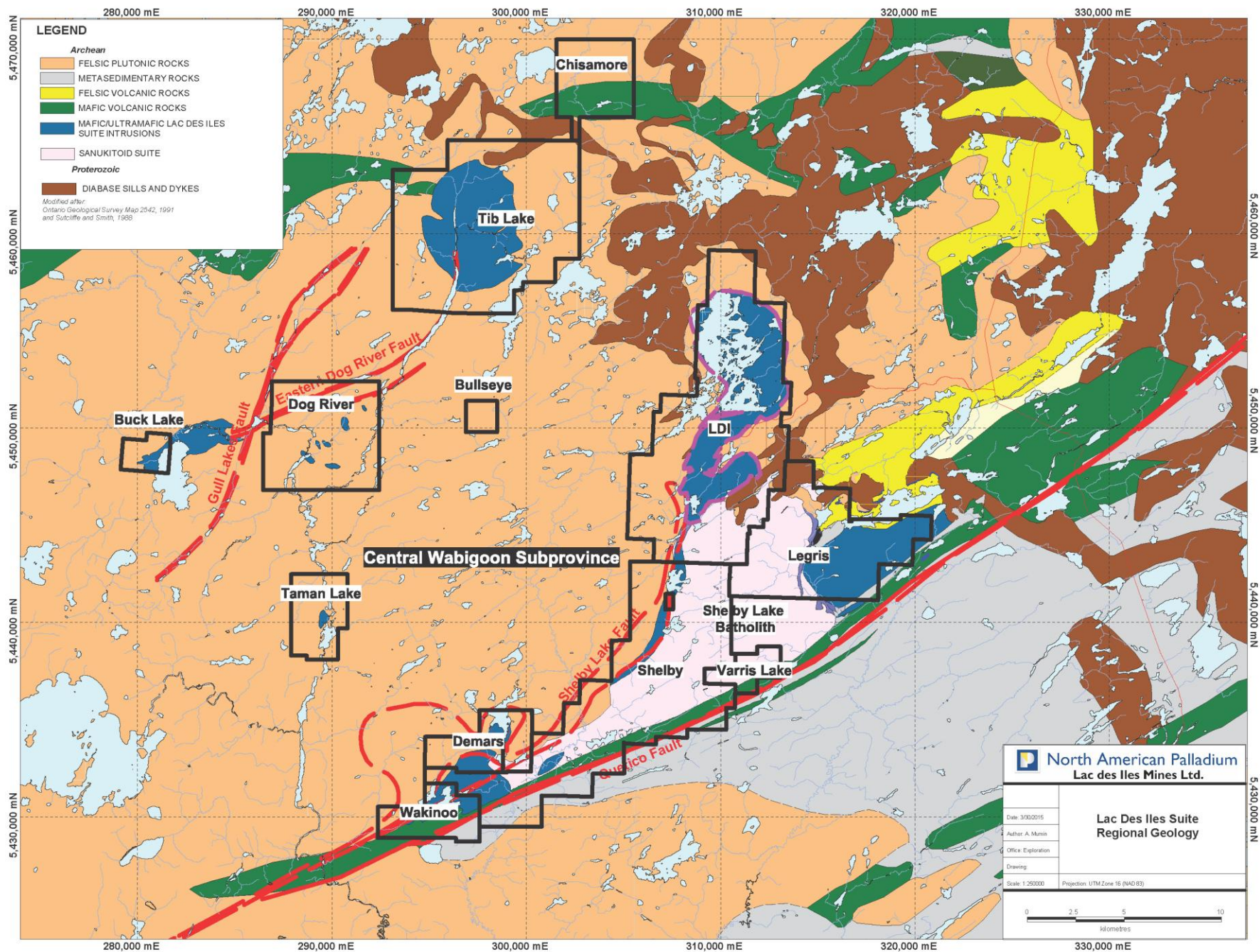


Figure 3: Regional geology of the Lac Des Iles Suite.

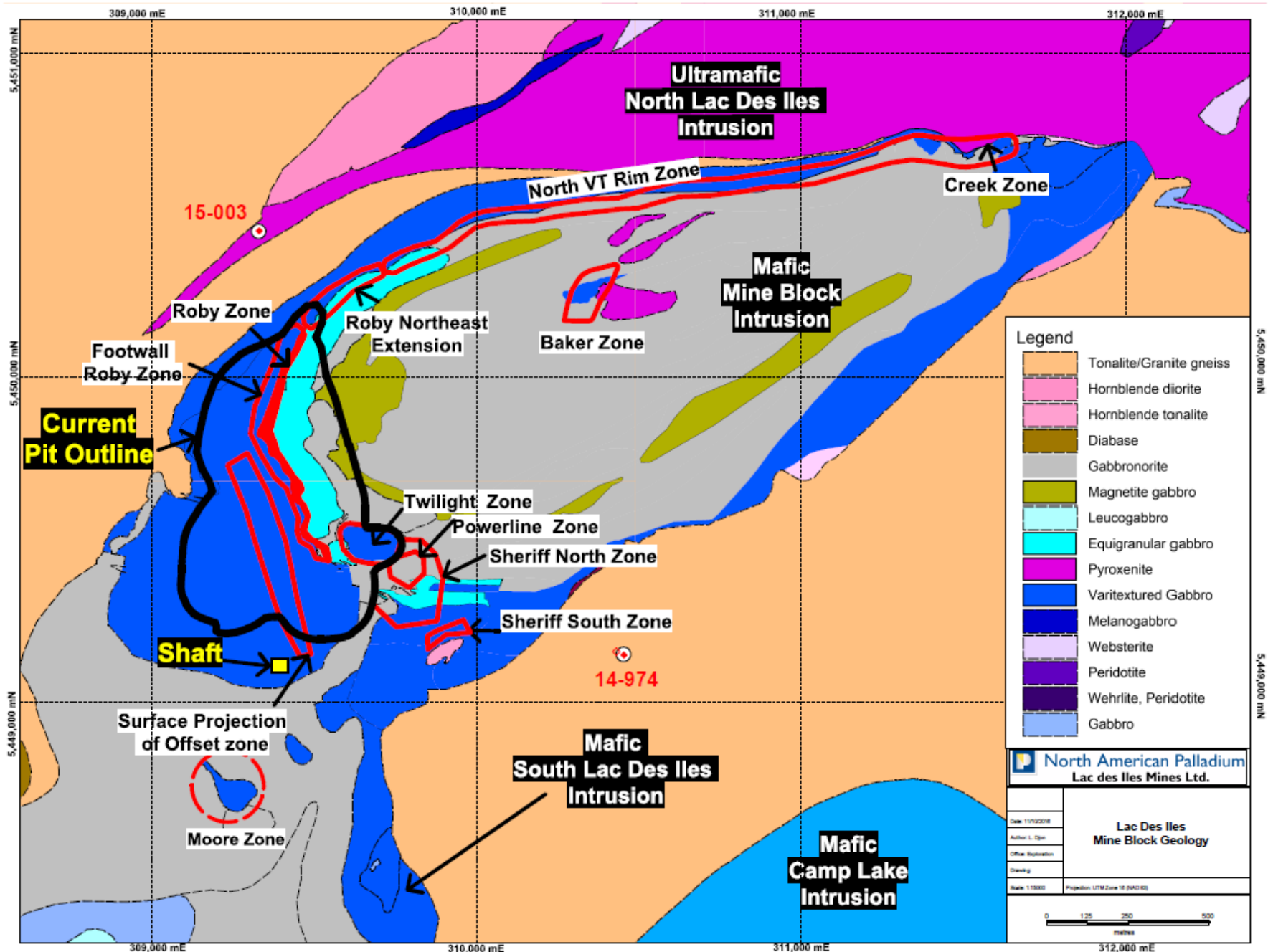


Figure 4: Geology of the Mine Block intrusion.

## Summary of 2014 and 2015 Diamond Drilling

Two NQ holes were drilled in 2014 and 2015 testing exploration targets away from the established zones of mineralization. Drilling was conducted by Orbit Garant Drilling. Core was logged and sawn by LDI Exploration personnel at the core facilities on the Lac Des Iles mine site. The core was sampled at an average of 1m intervals and breaking at contacts and dikes. The samples were sent to ALS Canada in Thunder Bay. All samples were transported by LDI personnel, and were assayed for Pd, Pt, and Au by Fire Assay-ICPAES as well as Co, Cu, Ni, Mg and Ag by Four Acid-ICPAES.

Approximately 5% of samples were ¼ cut duplicate pairs. The mass weighted average of the pairs is used in calculations and maps and are designated in the drill logs as (*sample1-sample2-AVG*).

**Table 2: Camp Lake target and Roby NW target drill collar locations and orientation.**

Hole ID	UTM_83_Z16_E	UTM_83_Z16_N	Elevation	Azimuth	Dip	Length
14-974	310311	5449097	503.7	243.6	-69	2310
15-003	309294	5450418	470.4	28.5	-45	249

### 14-974

This hole was designed to test the concept that mineralization exists south and below the Camp Lake Fault. The Camp Lake Fault is a NNW dipping fault that is subparallel to the Offset Fault. Offset Zone mineralization appears to terminate against this fault. Fault displacement is unknown but a target plane location was determined using lithology data from other drill holes that have crossed this fault. The target plane orientation assumed a N-S strike using the Roby Zone and Offset Zone as an analogy. This hole was drilled from surface towards the ESE underneath all previous exploration drilling. The hole was drilled to a final depth of 2,310 m. Typical Lac Des Iles Mine Block Intrusion lithology was encountered; primarily norite, gabbronorite, equigranular gabbro and varitextured gabbro with minor sections of “pyroxenite” and varitextured gabbro (see appendix A B and C for drill logs, plan map and sections). This hole had two large intersections of tonalite gneiss. This hole intercepted the following mineralized zones (see Appendix D for assay certificates):

**1571 m-1579 m:** 8m @ 0.9 g/t Pd

**1673 m-1674 m:** 1m @ 2.7 g/t Pd

**1724 m-1725 m:** 1m @ 2.4 g/t Pd

### **15-003**

This hole was designed to test the concept that the N-S strike of the Roby Zone mineralization has been displaced westward along a series of NE striking faults. There is some evidence for these faults in exposed bedrock. This drill hole targeted a mag low identified in an earlier ground magnetic survey. The drill hole mainly encountered websterite and olivine websterite with minor amounts of gabbroic rocks. No economically significant intervals were encountered.

### **Conclusions and Recommendations**

The Camp Lake fault was intersected in 14-974 at a predicted depth indicating that the fault surface is locally well understood. Despite the mineralization found in drill hole 14-974 being too low of grade, too narrow and too deep below surface, the presence supports the concept. The position of the tonalite in the drill hole also supports westward displacement of the footwall along the fault. Drill hole 14-974 encountered lithologies and mineralization below the camp lake fault that support the concept of displaced mineralization and continued exploration. Future exploration efforts should attempt to intersect mineralization at shallower depths and target lithologies that have shown to host mineralization.

Drill hole 15-003 did not encounter any significant mineralization. The concept of westward displacement of N-S mineralization coincident with the Roby Zone will need significant new support to justify continued testing.

## References

- Lavigne, M.J. and M.J. Michaud, 2002.** Geology of North American Palladium's Roby Zone Deposit, Lac des Iles. *Explor. Mining Geol.*, Vol. 10, Nos. 1 and 2, pp 1-17.
- Lavigne, M.J., M.J. Michaud and J.Rickard, 2005.** Discovery and Geology of the Lac des Iles Palladium Deposits. In *Exploration for Deposits of Platinum-Group Elements*. Mineralogical Association of Canada Short Course Series 35, Chapter 17, pp. 369-390.
- Nelson, K.J., Grieve, M.D. and Wendland, C., 2010.** 2008-2009 Diamond Drilling Assessment Report on the North VT Rim project. Submitted for Assessment to the Ministry of Northern Development, Mines and Forestry.
- Pye, E.G., 1968.** Geology of the Lac des Iles Area, District of Thunder Bay. Ontario Department of Mines, Geological Report 64, 47p.
- Rankin, L. R., 2013.** Structural Controls on Emplacement and Deformation of PGE-Mineralized Mafic-Ultramafic Intrusions – Lac Des Iles District, Northwest Ontario, Technical Report. Internal report for North American Palladium.
- Stone, D., 2010.** Ontario Geological Survey Open File Report 5421 "Precambrian Geology of the Central Wabigoon Subprovince Area, Northwestern Ontario", Pg.42.
- Sutcliffe, R.H., 1986.** Regional Geology of the Lac des Iles Area, District of Thunder Bay. In *Summary of Field Work and Other Activities 1986*. Ontario Geological Survey Miscellaneous Paper 132, p. 70-75.
- Sutcliffe, R.H. and Sweeny, J.M., 1986.** Precambrian Geology of the Lac des Iles Complex, District of Thunder Bay, Ontario. Ontario Geological Survey, Map 3047, Geological Series-Preliminary Map, scale 1:15840 or 1 inch to ¼ mile.
- Tait, D., 2012.** 2011 Diamond Drilling Assessment Report on the North VT Rim Project, Lac Des Iles Property, Thunder Bay Mining Division, Northwestern Ontario; Ontario MNDM Assessment File 2.51347.
- Watkinson, D.H. and G. Dunning, 1979.** Geology and Platinum-Group Mineralization, Lac-des-Iles Complex, Northwestern Ontario. *Canadian Mineralogist*, Vol. 17, pp. 453-462.

## Appendix A: Drill Logs



**DIAMOND DRILL CORE LOGGING SHEET**



<b>PROPERTY:</b>	Lac des Iles	<b>CLAIM NO:</b>	CLM252	<b>DOWNHOLE SURVEY BY:</b>	M. Taylor
<b>HOLE NO:</b>	14-974	<b>LENGTH (m):</b>	2,309.8	<b>CORE SIZE:</b>	NQ
<b>LOCATION:</b>	UTM83-16	<b>NORTHING:</b>	5,449,096.517	<b>EASTING:</b>	310,311.063
<b>SECTION:</b>	OffSection	<b>ZONE:</b>		<b>ELEVATION (m):</b>	503.748
<b>COLLAR ORIENTATION (AZIMUTH / DIP):</b>		<b>PLANNED:</b>	242.0 / -69.0	<b>SURVEYED:</b>	243.570 / -68.830
<b>HOLE STARTED:</b>	Jul 06, 2014	<b>HOLE FINISHED:</b>	Sep 28, 2014	<b>CORE STORAGE:</b>	
				<b>DRILLING COMPANY:</b>	Orbit Garant
				<b>LOGGED BY:</b>	LND
				<b>LOG START:</b>	Jul 17, 2014 12:00:00AM
				<b>LOG COMPLETED:</b>	Oct 01, 2014 12:00:00AM

**REMARKS:**

**Detailed Lithology**

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
0.00	4.00	<b>OB, Overburden</b>										

4.00 35.90 **TON, Tonalite**  
 pink grey, medium grained granitic to tonalitic rock, non magnetic, locally intruded by mafic dikes and showing strong fabric with foliation ranging between 30 & 45 degrees.  
 GRAIN SIZE: Medium

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
13.00	13.30	Dike	20.00				
13.30	13.90	Foliation	25.00				
13.90	14.40	Dike	60.00				
25.00	26.00	Foliation	35.00				
34.00	35.00	Foliation	35.00				

<b>ALTERATION</b>									
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
4.00	14.00	K-Alt	Strong						
14.40	25.00	K-Alt	Strong						
14.00	14.40	Epidote	Moderate	Chlorite	Weak				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
35.90	38.75	<b>DIKE, Dike</b> mafic dike intermingling with tonalitic-granitic rocks. DIKE TYPE: Mafic										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		35.90	38.75	Dike	65.00							
38.75	134.65	<b>TON, Tonalite</b> pink grey, medium grained granitic to tonalitic rock, non magnetic, locally intruded by mafic dikes and felsic veins. Foliation ranging between 30 & 45 degrees. GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		92.40	93.00	Vein	45.00							
		127.43	128.10	Dike	45.00							
		59.00	59.45	Dike	60.00							
		76.00	77.00	Foliation	40.00							
		58.00	59.00	Foliation	45.00							
		130.00	131.00	Foliation	45.00							
		109.00	110.00	Foliation	40.00							
		43.00	44.00	Foliation	40.00	Layering	40.00					
		50.25	50.62	Dike	30.00	Layering	38.00					
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		53.00	92.50	K-Alt	Moderate							
		92.50	93.00	K-Alt	Strong	Na-Alt	Strong					
		93.00	120.00	K-Alt	Strong	Na-Alt	Moderate	Epidote	Weak			
		120.00	129.00	K-Alt	Strong							
134.65	138.00	<b>QMNR, Quartz Monzodiorite</b> dark pink, k-feldspath rich medium grained dioritic to monzonitic rocks, weakly magnetic and progressively transitioning to tonalite GRAIN SIZE: Medium										

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
138.00	180.30	<b>TON, Tonalite</b> B2 fault intercepted between 140.6 to 156m. Fault zone zone is characterized by quartz filling fracture with strong potassic and minor epidote alteration										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		140.60	153.00	Fault	40.00							
		165.00	166.00	Foliation	45.00							
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		140.00	156.00	K-Alt	Strong	Quartz/SiO2	Moderate	Epidote	Weak			
		156.00	180.30	K-Alt	Moderate							
180.30	191.35	<b>DIOR, Diorite</b> aphinitic to fine grained intrusive rock, magnetic rock, potentially inclusion of mafic intrusion. The upper contact is diffuse and locally intruded by granopyritic felsic vein and veinlets. The lower contact with with the underlying granite is sharp										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		180.30	191.35	Dike	30.00	Contact	30.00					
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		180.30	191.35	Chlorite	Moderate	Actinolite	Moderate					
191.35	207.84	<b>GRAN, Granite</b> coarse grained, qtz rich granitic rock. Strongly foliated and non magnetic. Moderately k-altered.										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		197.00	198.00	Foliation	60.00							
		207.84	207.84	Contact	35.00							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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207.84	212.90	<b>DIOR, Diorite</b>										
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Diorite Dike: f-mg, weakly epidote+k-altered. From 209.6-209.78m there is a fault structure, which includes chloritized fault gouge and bits of the diorite dike. 0.1-0.2% blebby Py.

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
207.87	212.90	Py	0.20	Disseminated	Mt	0.20	Disseminated			

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
207.84	207.84	Contact	35.00				
212.90	212.90	Contact	25.00				
209.63	209.79	Fault	30.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
207.85	212.90	Chlorite	Weak	Actinolite	Weak	K-Alt	Weak	Epidote	Weak

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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212.90	238.00	<b>GRAN, Granite</b>										
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Granite: weakly to moderately foliated, thin (1-2mm) bands of blue/grey qtz, weak k-alteration. Some weak epidote alteration in various segments.

0.1-0.2% diss Py.

Diorite Dike from 229.54-230.51m.

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
221.00	227.30	Py	0.20	Disseminated						
228.00	229.54	Po	0.20	Disseminated						
230.51	238.00	Py	0.10	Disseminated						
213.00	215.00	Py	0.40	Stringer						
227.30	228.00	Py	0.20	Stringer	Ccp	0.20	Stringer			
229.54	230.51	Py	0.20	Disseminated	Mt	0.40	Disseminated			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
212.90	212.90	Contact	25.00				
229.54	230.51	Dike	40.00				
225.77	225.77	Foliation	40.00				
238.00	238.00	Contact	40.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
230.50	232.43	Epidote	Weak						
221.00	229.45	K-Alt	Weak						
232.43	238.00	K-Alt	Weak						
212.90	221.00	K-Alt	Moderate						
229.45	230.50	Chlorite	Weak						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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238.00 259.72 **DIOR, Diorite**

Black Banded Diorite. Weakly magnetic. Banding at around 20-35 degrees. Phyric feldspars (1-3mm) in fg black groundmass that is not easy to distinguish. Localized weak epidote and k-alteration. 0.1-0.3% diss and blebby Cpy+Py. Quartz vein from 251.77-251.85m with 0.2-0.3% blebby Py+Cpy.

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
238.00	251.66	Py	0.10	Disseminated	Mt	0.20	Disseminated			
251.66	252.00	Py	0.30	Blebby	Ccp	0.30	Blebby			
252.00	259.72	Py	0.10	Disseminated	Mt	0.20	Disseminated			

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
248.42	248.42	Shear	30.00				
251.79	251.84	Vein	40.00				
238.00	238.00	Contact	40.00				
249.93	249.96	Shear	25.00				
259.71	259.71	Contact	55.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
238.00	249.06	Chlorite	Weak						
249.06	254.41	Chlorite	Weak	K-Alt	Weak				
254.41	259.71	Chlorite	Weak	K-Alt	Weak				

259.72 266.09 **QMNDR, Quartz Monzodiorite**

Quartz-monzodiorite: weak-moderate foliation, 0.1-0.4% diss and blebby Py+Cpy. From 264.89-265.35m there are several anorthosite/feslic dikes, moderately k-altered, containing 0.2-0.3% blebby Cpy+Py.

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
259.72	266.09	Py	0.30	Bedding	Ccp	0.30	Blebby			

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
264.89	265.35	Dike	30.00	Dike	60.00		

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
264.89	265.45	K-Alt	Weak						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)		
266.09	267.59	<b>DIOR, Diorite</b> Similar to previous black banded diorite.												
<b>MINERALIZATION</b>														
				<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>
				266.09	266.57	Py	0.20	Blebbly	Ccp	0.20	Blebbly			
267.59	271.90	<b>QMNR, Quartz Monzodiorite</b> similar to previous Quart-monzodiorite. weak-moderate k-alteration. 0.1% Diss Py.												
<b>STRUCTURE</b>														
				<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
				269.85	269.85	Contact	80.00							
				271.05	271.05	Contact	50.00							
				271.11	271.11	Shear	55.00							
				271.90	271.90	Dike	70.00							
271.90	279.11	<b>DIOR, Diorite</b> Similar to previous diorite dike. Weak foliation. Phyrlic feldspars. Weakly magnetic. Segment of QMDR from 274.38-274.98m.												
<b>STRUCTURE</b>														
				<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
				271.90	271.90	Dike	70.00							
279.11	292.59	<b>GAB, Gabbro</b> Gabbro: f-mg, moderate chl+ act alteration. 0.1-0.4% diss and blebby Py+Cpy. weak foliation. weakly magnetic in several sections.												
<b>MINERALIZATION</b>														
				<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>
				280.00	280.30	Py	0.10	Stringer	Ccp	0.10	Stringer	Po	0.10	Stringer
				280.30	291.00	Py	0.20	Disseminated	Ccp	0.20	Disseminated			
<b>STRUCTURE</b>														
				<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
				279.81	279.81	Layering	50.00							
				287.88	287.88	Shear	35.00							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
292.59	426.00	<b>GAB, Gabbro</b>										
		Varitextured Gabbro: f-m-cg, moderate chl+act alteration, weak k-alteration along some segments. Moderate epidote+k-alteration from 295.9-296.98m with 0.2-0.3% diss Py. Intermediate dike from 296.98-297.61m. Strong epidote+weak k-alteration from 297.61-298.69m. Plagioclase rich unit from 298.69-299.45m. 0.1-0.2% disseminated Py+Cpy.	R099003	294.85	296.00	1.15	0.115	0.026	0.010	0.023	0.029	0.007
			R099004	296.00	296.98	0.98	0.109	0.021	0.012	0.029	0.030	0.009
			R099005	296.98	297.66	0.68	0.017	0.003	0.008	0.112	0.016	0.004
			R099006	297.66	298.68	1.02	0.025	0.005	0.007	0.005	0.016	0.003
			R099007	298.68	299.45	0.77	0.014	0.005	0.189	0.008	0.025	0.004
			R099008	299.45	300.35	0.90	0.039	0.010	0.004	0.024	0.036	0.005
			R099009	300.35	301.12	0.77	0.030	0.013	0.006	0.028	0.031	0.005
			R099010	301.12	301.79	0.67	0.022	0.006	0.010	0.032	0.037	0.006
			R099011	301.79	303.00	1.21	0.004	0.003	0.007	0.019	0.033	0.006
		Mafic dikes from 292.84-292.9m, 309.33-309.44m, and 313.73-313.86m.	R099012	303.00	304.00	1.00	0.011	0.005	0.008	0.016	0.032	0.005
			R099013	304.00	305.00	1.00	0.238	0.044	0.021	0.025	0.030	0.005
			R099014	305.00	306.00	1.00	0.006	0.003	0.008	0.019	0.031	0.004
		Popcorn gabbro from 317.7-335.27m, 352.52-374.26m, 397.92-401.15m, 421.98-424.16m. Plagioclase overgrowths are cg, 0.1-0.2% Py+Cpy disseminations in the first interval.	R099015	306.00	307.00	1.00	0.002	0.003	0.004	0.014	0.026	0.004
			R099015-R099016-A\	306.00	307.00	1.00	0.002	0.003	0.005	0.015	0.026	0.003
			R099016	306.00	307.00	1.00	0.002	0.003	0.005	0.016	0.025	0.003
		GBVT- weakly magnetic, 0.1-0.3% Py+Cpy diss.	R099017	307.00	308.00	1.00	0.049	0.005	0.008	0.018	0.031	0.004
			R099018	308.00	309.00	1.00	0.009	0.003	0.009	0.019	0.040	0.004
		Clino-zoisite (rose/violet mineral along the plagioclase) from 371.77-373.77m.	R099019	309.00	310.00	1.00	0.011	0.003	0.010	0.018	0.048	0.005
			R099020	310.00	311.00	1.00	0.054	0.013	0.013	0.028	0.058	0.005
			R099022	311.00	312.00	1.00	0.063	0.016	0.017	0.014	0.048	0.004
		Contact with NOR is diffuse.	R099023	312.00	313.00	1.00	0.217	0.054	0.089	0.005	0.040	0.005
			R099024	313.00	314.00	1.00	0.212	0.039	0.005	0.003	0.031	0.004
			R099025	314.00	315.00	1.00	0.125	0.023	0.004	0.003	0.032	0.005
			R099026	315.00	315.88	0.88	0.076	0.019	0.018	0.018	0.024	0.005
			R099027	315.88	317.00	1.12	0.128	0.030	0.002	0.002	0.035	0.005
			R099028	317.00	317.72	0.72	0.152	0.018	0.005	0.004	0.034	0.004
			R099029	317.72	319.00	1.28	0.309	0.062	0.008	0.006	0.037	0.005
			R099030	319.00	320.00	1.00	0.128	0.023	0.004	0.002	0.034	0.004
			R099031	320.00	321.18	1.18	0.144	0.027	0.007	0.001	0.035	0.004
			R099032	321.18	322.00	0.82	0.106	0.027	0.001	0.000	0.032	0.004
			R099033	322.00	323.00	1.00	0.127	0.033	0.004	0.001	0.031	0.004
			R099034	323.00	324.00	1.00	0.190	0.038	0.004	0.003	0.036	0.005
			R099035	324.00	325.00	1.00	0.100	0.030	0.002	0.001	0.036	0.005
			R099035-R099036-A\	324.00	325.00	1.00	0.114	0.027	0.003	0.002	0.035	0.005
			R099036	324.00	325.00	1.00	0.127	0.024	0.003	0.002	0.034	0.005
			R099037	325.00	326.00	1.00	0.148	0.022	0.005	0.004	0.031	0.005
			R099038	326.00	327.00	1.00	0.088	0.033	0.005	0.005	0.022	0.004
			R099039	327.00	328.05	1.05	0.021	0.009	0.004	0.005	0.022	0.004
			R099040	328.05	329.00	0.95	0.022	0.007	0.003	0.006	0.027	0.007
			R099042	329.00	330.00	1.00	0.004	0.003	0.006	0.013	0.023	0.006
			R099043	330.00	331.00	1.00	0.014	0.003	0.005	0.008	0.025	0.005
			R099044	331.00	332.00	1.00	0.008	0.003	0.003	0.005	0.027	0.005
			R099045	332.00	333.00	1.00	0.015	0.006	0.007	0.009	0.029	0.005



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R099046	333.00	334.13	1.13	0.029	0.010	0.007	0.008	0.023	0.005
			R099047	334.13	335.28	1.15	0.005	0.003	0.006	0.015	0.018	0.005
			R099047-R099048-A\	334.13	335.28	1.15	0.007	0.003	0.006	0.013	0.017	0.005
			R099048	334.13	335.28	1.15	0.009	0.003	0.005	0.011	0.016	0.005
			R099049	335.28	336.00	0.72	0.377	0.039	0.010	0.027	0.021	0.007
			R099050	336.00	337.00	1.00	0.009	0.003	0.006	0.013	0.016	0.006
			R099051	337.00	338.00	1.00	0.005	0.003	0.005	0.011	0.016	0.006
			R099052	338.00	339.30	1.30	0.022	0.005	0.007	0.020	0.025	0.007
			R099053	339.30	340.44	1.14	0.018	0.003	0.008	0.017	0.022	0.007
			R099054	340.44	341.43	0.99	0.007	0.003	0.007	0.011	0.020	0.006
			R099055	341.43	342.00	0.57	0.014	0.003	0.005	0.012	0.020	0.007
			R099056	342.00	343.00	1.00	0.016	0.006	0.008	0.011	0.019	0.006
			R099057	343.00	344.00	1.00	0.064	0.012	0.016	0.011	0.027	0.005
			R099058	344.00	345.00	1.00	0.014	0.007	0.007	0.013	0.019	0.007
			R099059	345.00	346.00	1.00	0.043	0.008	0.011	0.019	0.019	0.007
			R099060	346.00	347.00	1.00	0.019	0.006	0.008	0.016	0.019	0.006
			R099062	347.00	348.00	1.00	0.028	0.008	0.009	0.014	0.019	0.006
			R099063	348.00	349.00	1.00	0.032	0.013	0.007	0.009	0.018	0.005
			R099064	349.00	350.06	1.06	0.095	0.041	0.007	0.007	0.019	0.005
			R099064-R099065-A\	349.00	350.06	1.06	0.094	0.042	0.007	0.007	0.018	0.005
			R099065	349.00	350.06	1.06	0.092	0.043	0.006	0.007	0.018	0.005
			R099066	350.06	351.09	1.03	0.046	0.012	0.004	0.007	0.024	0.006
			R099067	351.09	352.50	1.41	0.052	0.013	0.004	0.007	0.019	0.005
			R099068	352.50	353.09	0.59	0.280	0.053	0.001	0.001	0.020	0.003
			R099069	353.09	354.00	0.91	0.180	0.036	0.001	0.000	0.025	0.003
			R099070	354.00	355.00	1.00	0.256	0.057	0.001	0.000	0.029	0.003
			R099071	355.00	356.00	1.00	0.206	0.050	0.001	0.000	0.027	0.003
			R099072	356.00	357.00	1.00	0.146	0.033	0.001	0.000	0.028	0.003
			R099073	357.00	358.00	1.00	0.147	0.042	0.001	0.000	0.026	0.003
			R099074	358.00	359.00	1.00	0.158	0.037	0.001	0.000	0.025	0.003
			R099075	359.00	360.00	1.00	0.168	0.033	0.001	0.000	0.026	0.003
			R099076	360.00	361.00	1.00	0.195	0.031	0.001	0.001	0.027	0.003
			R099077	361.00	362.00	1.00	0.191	0.042	0.001	0.001	0.026	0.003
			R099081	362.00	363.00	1.00	0.180	0.035	0.002	0.000	0.023	0.003
			R099082	363.00	364.00	1.00	0.154	0.028	0.002	0.001	0.027	0.003
			R099083	364.00	365.00	1.00	0.139	0.026	0.002	0.000	0.026	0.003
			R099084	365.00	366.00	1.00	0.159	0.034	0.002	0.000	0.026	0.003
			R099085	366.00	367.00	1.00	0.137	0.029	0.002	0.000	0.025	0.003
			R099086	367.00	368.00	1.00	0.132	0.033	0.002	0.001	0.024	0.003
			R099087	368.00	369.00	1.00	0.115	0.025	0.002	0.001	0.026	0.003
			R099088	369.00	370.00	1.00	0.107	0.021	0.003	0.002	0.027	0.003
			R099089	370.00	371.00	1.00	0.101	0.019	0.003	0.001	0.028	0.003
			R099090	371.00	371.76	0.76	0.202	0.040	0.002	0.000	0.025	0.003
			R099091	371.76	373.03	1.27	0.137	0.027	0.002	0.001	0.025	0.003
			R099092	373.03	373.79	0.76	0.117	0.020	0.003	0.001	0.026	0.003

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R099093	373.79	375.00	1.21	0.110	0.020	0.004	0.003	0.024	0.004
			R099094	375.00	376.00	1.00	0.012	0.003	0.009	0.014	0.020	0.006
			R099095	376.00	377.00	1.00	0.026	0.013	0.009	0.009	0.019	0.006
			R099096	377.00	378.00	1.00	0.056	0.017	0.006	0.009	0.019	0.005
			R099097	378.00	379.03	1.03	0.016	0.006	0.008	0.012	0.019	0.005
			R099097-R099098-A\	378.00	379.03	1.03	0.018	0.006	0.008	0.012	0.020	0.006
			R099098	378.00	379.03	1.03	0.019	0.005	0.007	0.013	0.020	0.006
			R099100	379.03	380.00	0.97	0.007	0.003	0.005	0.009	0.010	0.004
			R099101	380.00	381.00	1.00	0.103	0.027	0.003	0.004	0.016	0.004
			R099101-R099102-A\	380.00	381.00	1.00	0.090	0.026	0.003	0.003	0.016	0.004
			R099102	380.00	381.00	1.00	0.076	0.024	0.003	0.002	0.016	0.004
			R099103	381.00	382.00	1.00	0.166	0.020	0.011	0.005	0.024	0.004
			R099104	382.00	383.00	1.00	0.190	0.028	0.011	0.003	0.029	0.005
			R099105	383.00	384.00	1.00	0.145	0.030	0.014	0.003	0.031	0.005
			R099106	384.00	385.00	1.00	0.147	0.029	0.011	0.005	0.030	0.005
			R099107	385.00	386.00	1.00	0.146	0.030	0.009	0.004	0.031	0.005
			R099108	386.00	387.00	1.00	0.183	0.030	0.009	0.005	0.027	0.005
			R099109	387.00	388.00	1.00	0.191	0.027	0.011	0.005	0.030	0.005
			R099110	388.00	389.00	1.00	0.179	0.027	0.009	0.006	0.031	0.005
			R099111	389.00	390.00	1.00	0.147	0.026	0.008	0.004	0.029	0.005
			R099112	390.00	391.00	1.00	0.152	0.024	0.005	0.004	0.026	0.004
			R099113	391.00	392.00	1.00	0.134	0.019	0.005	0.005	0.030	0.005
			R099114	392.00	393.00	1.00	0.166	0.026	0.006	0.005	0.030	0.005
			R099115	393.00	394.00	1.00	0.187	0.027	0.006	0.005	0.031	0.005
			R099116	394.00	395.00	1.00	0.182	0.019	0.006	0.003	0.029	0.004
			R099117	395.00	396.00	1.00	0.135	0.022	0.006	0.004	0.030	0.005
			R099118	396.00	397.00	1.00	0.145	0.023	0.006	0.004	0.029	0.005
			R099120	397.00	397.90	0.90	0.116	0.018	0.006	0.005	0.030	0.005
			R099121	397.90	399.00	1.10	0.113	0.025	0.004	0.003	0.025	0.004
			R099122	399.00	400.00	1.00	0.128	0.034	0.009	0.006	0.030	0.005
			R099123	400.00	401.00	1.00	0.089	0.022	0.004	0.002	0.030	0.005
			R099124	401.00	402.00	1.00	0.079	0.018	0.009	0.004	0.028	0.005
			R099125	402.00	403.00	1.00	0.084	0.024	0.021	0.002	0.031	0.005
			R099126	403.00	404.00	1.00	0.114	0.029	0.030	0.004	0.030	0.005
			R099127	404.00	404.51	0.51	0.170	0.040	0.013	0.002	0.030	0.005
			R099128	404.51	405.55	1.04	0.179	0.053	0.013	0.006	0.030	0.005
			R099129	405.55	406.62	1.07	0.158	0.039	0.022	0.012	0.028	0.005
			R099130	406.62	407.17	0.55	0.150	0.065	0.012	0.004	0.027	0.004
			R099131	407.17	408.00	0.83	0.144	0.052	0.013	0.004	0.026	0.004
			R099132	408.00	409.00	1.00	0.189	0.033	0.008	0.003	0.026	0.005
			R099133	409.00	410.00	1.00	0.155	0.038	0.014	0.013	0.023	0.005
			R099133-R099134-A\	409.00	410.00	1.00	0.178	0.044	0.015	0.014	0.023	0.005
			R099134	409.00	410.00	1.00	0.202	0.051	0.017	0.016	0.023	0.005
			R099135	410.00	411.00	1.00	0.111	0.032	0.012	0.009	0.023	0.005
			R099136	411.00	411.65	0.65	0.148	0.048	0.013	0.009	0.024	0.005

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R099137	411.65	413.00	1.35	0.111	0.031	0.011	0.004	0.032	0.006
			R099138	413.00	414.00	1.00	0.170	0.034	0.016	0.003	0.029	0.005
			R099140	414.00	415.00	1.00	0.169	0.046	0.009	0.003	0.028	0.005
			R099141	415.00	416.00	1.00	0.182	0.056	0.006	0.003	0.027	0.005
			R099142	416.00	417.00	1.00	0.169	0.051	0.005	0.001	0.029	0.005
			R099143	417.00	418.00	1.00	0.072	0.026	0.003	0.003	0.031	0.005
			R099144	418.00	419.00	1.00	0.058	0.016	0.003	0.003	0.031	0.005
			R099145	419.00	420.00	1.00	0.044	0.010	0.003	0.003	0.030	0.005
			R099146	420.00	421.00	1.00	0.117	0.039	0.005	0.005	0.030	0.006
			R099147	421.00	422.00	1.00	0.156	0.050	0.005	0.003	0.028	0.005
			R099148	422.00	423.00	1.00	0.081	0.021	0.003	0.002	0.032	0.005
			R099149	423.00	424.16	1.16	0.048	0.012	0.001	0.003	0.028	0.005
			R099150	424.16	425.05	0.89	0.029	0.009	0.004	0.007	0.020	0.006
			R099150-R099151-A\	424.16	425.05	0.89	0.030	0.009	0.004	0.007	0.020	0.006
			R099151	424.16	425.05	0.89	0.032	0.009	0.003	0.007	0.020	0.006
			R099152	425.05	426.00	0.95	0.038	0.016	0.004	0.008	0.018	0.005

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
296.45	296.98	Py	0.50	Disseminated						
301.00	312.00	Py	0.20	Disseminated	Ccp	0.20	Disseminated			
312.00	322.00	Py	0.10	Disseminated						
322.00	325.00	Py	0.20	Disseminated	Ccp	0.20	Disseminated			
325.00	338.00	Py	0.10	Disseminated						
338.00	352.00	Py	0.30	Disseminated	Ccp	0.30	Disseminated			
362.00	363.00	Py	0.10	Disseminated						
409.00	426.00	Py	0.10	Disseminated	Ccp	0.10	Disseminated			
375.00	396.00	Py	0.10	Disseminated	Ccp	0.10	Disseminated			

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
292.85	292.90	Layering	45.00									
296.99	297.59	Dike	20.00									
297.60	297.62	Shear	25.00									
300.17	300.21	Shear	45.00									
309.33	309.44	Layering	40.00									
313.73	313.85	Layering	45.00									
323.00	323.00	Shear	30.00									
327.50	327.57	Shear	50.00									
327.80	327.86	Layering	70.00									
336.53	336.57	Dike	50.00									
339.22	339.22	Shear	30.00									
342.87	342.93	Shear	60.00									
362.37	362.37	Shear	30.00									
379.29	379.44	Dike	60.00									
390.07	390.24	Dike	60.00									
415.83	415.83	Shear	20.00									
297.62	298.80	Fault										
349.94	350.03	Dike	40.00									
352.52	352.52	Shear	25.00									
366.51	366.51	Shear	25.00									
386.26	386.36	Dike	45.00	Shear	45.00							
397.63	397.63	Shear	20.00									
424.20	424.24	Shear	40.00									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		296.00	296.97	Chlorite	Moderate	Epidote	Weak	K-Alt	Weak			
		296.97	297.60	K-Alt	Weak							
		297.60	298.77	Chlorite	Weak	K-Alt	Weak	Epidote	Moderate			
		298.77	302.50	Chlorite	Moderate	K-Alt	Weak					
		302.50	329.80	Chlorite	Moderate	Actinolite	Moderate					
		329.80	331.51	Chlorite	Moderate	Actinolite	Moderate	K-Alt	Weak	Epidote	Weak	
		331.51	342.00	Chlorite	Moderate	Actinolite	Moderate					
		342.00	342.87	Chlorite	Moderate	Actinolite	Moderate					
		353.57	355.15	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate			
		402.67	405.80	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate			
		377.10	377.60	Epidote	Weak	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate	
		342.87	342.93	K-Alt	Moderate	Chlorite	Moderate	Actinolite	Moderate			
		342.93	353.57	Chlorite	Moderate	Actinolite	Moderate					
		355.15	377.10	Chlorite	Moderate	Actinolite	Moderate					
		377.60	402.67	Chlorite	Moderate	Actinolite	Moderate					
		405.80	426.00	Chlorite	Moderate	Actinolite	Moderate					

426.00 429.00

**NOR, Norite**

NOR: purple-grey, fresh OPX. medium grained

GRAIN SIZE: Medium

R099153

426.00 427.00

1.00

0.024 0.007

0.007

0.013

0.021

0.006

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
429.00	429.00	Contact	30.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
426.00	429.00	Chlorite	Weak	Actinolite	Weak				

429.00 430.90

**GAB, Gabbro**

GBVT: similar to previous GBVT unit. diffuse contacts with norite.

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
429.00	429.00	Contact	30.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
429.00	430.90	Chlorite	Moderate	Actinolite	Moderate				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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430.90 480.00 **NOR, Norite**

Similar to previous NOR unit. Weak chl+act alteration.

GRAIN SIZE: Medium

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
432.55	432.72	Shear	25.00				
454.88	454.94	Layering	55.00				
476.38	476.58	Layering	25.00				
431.84	431.84	Shear	60.00				
444.50	444.50	Shear	20.00				
474.97	474.97	Shear	35.00				
477.68	477.68	Shear	35.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
480.00	611.80	<b>GBNR, Gabbronorite</b> GBNR: medium grained, weakly foliated. Plagioclase content increases downhole. 0.1% diss Py.  Mafic dike from 495.45-496.16, 0.3% py stringers.  Moderate-strong Chl+actinolite alteration from 504.05-513m. Weak k-alteration observed before and after the previous alteration.  Fault structure from 516.38-518.91m: strong epidote+k-alteration, qtz-plag breccia. This fault most likely caused the alteration preceding it, as well as after it.  Moderate chl+act alteration from 532-534 and 544-547m, continuing through unit.  Mafic dikes from 590.48-590.7m, 591.18-591.47m, and 603.93-604.53m. Weak epidote and k-alteration near the upper contact of the felsic dike.										

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
495.45	496.16	Py	0.30	Stringer						

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
585.42	585.44	Shear	60.00				
590.05	590.27	Shear	30.00				
591.19	591.37	Dike	30.00				
603.00	603.30	Foliation	60.00				
603.93	604.53	Dike	30.00				
495.45	496.16	Dike	35.00				
503.30	503.30	Shear	20.00				
544.93	545.07	Dike	45.00				
570.75	570.87	Shear	50.00				
501.55	501.55	Shear	35.00				
516.38	518.91	Fault					
551.24	551.31	Vein	60.00				
577.20	577.23	Vein	30.00				
589.43	589.50	Dike	45.00				
590.47	590.70	Dike	50.00				
597.84	597.95	Dike	70.00				
603.57	603.69	Dike	30.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
518.91	532.00	Chlorite	Weak	Actinolite	Weak							
534.25	543.80	Chlorite	Weak	Actinolite	Weak							
547.50	575.70	Chlorite	Moderate	Actinolite	Moderate							
579.25	579.45	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate					
590.48	590.90	Chlorite	Weak									
590.90	603.46	Chlorite	Moderate	Actinolite	Moderate							
603.46	603.93	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate					
496.16	502.18	Chlorite	Weak	Actinolite	Weak							
504.20	511.68	Chlorite	Moderate	Actinolite	Moderate							
495.45	496.16	Chlorite	Weak	K-Alt	Weak							
502.18	504.20	Chlorite	Weak	Actinolite	Weak	K-Alt	Weak					
511.68	516.37	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate					
516.37	518.91	Chlorite	Moderate	Actinolite	Moderate	K-Alt	Strong	Epidote	Strong			
532.00	534.25	Chlorite	Moderate	Actinolite	Moderate	K-Alt	Weak	Epidote	Weak			
543.80	547.50	Chlorite	Moderate	Actinolite	Moderate	K-Alt	Weak					
575.70	578.00	Chlorite	Moderate	Actinolite	Moderate	K-Alt	Moderate	Epidote				
578.00	579.25	Chlorite	Moderate	Actinolite	Moderate							
587.97	590.48	K-Alt	Moderate	Chlorite	Moderate	Actinolite	Moderate					
603.93	604.53	Chlorite	Weak									
610.80	611.80	Epidote	Weak	K-Alt	Weak							
608.95	610.80	K-Alt	Weak									
579.45	587.97	Chlorite	Moderate	Actinolite	Moderate							
604.53	608.95	Chlorite	Moderate	Actinolite	Moderate							

611.80 613.56

**DIKE, Dike**

Felsic dike: 0.1% diss Py, moderate-strong k-alteration

DIKE TYPE: Felsic

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
611.80	613.56	Dike	15.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
611.80	613.56	K-Alt	Moderate	Chlorite	Weak				



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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613.56 661.57 **GBNR, Gabbronorite**

GBNR: similar to previous unit. medium grained, weakly magnetic, high plag content. Large felsic dike inclusions near L/C of felsic dike. Mafic dike from 615.2-615.39m.

Fresh OPX from 620-624.3m and 625.27-629.62m.

Fractured, ground up rock from 658.29-659m, most likely due to the drill crushing the rock.

Diss Py throughout rock, with Cpy in blebs and stringers in several locations.

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
624.30	624.90	Py	2.00	Stringer	Ccp	2.00	Stringer			
624.90	636.00	Py	0.10	Disseminated						
636.00	636.30	Py	0.20	Blebby	Ccp	0.20	Blebby			
636.30	640.80	Py	0.10	Disseminated						
640.80	641.10	Py	0.30	Blebby	Ccp	0.30	Blebby			
641.10	661.57	Py	0.10	Disseminated						

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
652.23	652.25	Dike	70.00				
616.24	616.35	Dike	30.00				
617.56	617.56	Shear	30.00				
630.76	630.91	Layering	30.00				
652.35	652.49	Layering	70.00				
615.20	615.38	Dike	20.00				
616.66	616.70	Shear	30.00				
618.80	618.94	Shear	30.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
616.46	618.30	Chlorite	Moderate	Actinolite	Moderate				
613.56	616.46	K-Alt	Weak						
623.65	643.40	Chlorite	Moderate	Actinolite	Moderate				
643.40	643.60	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate		
618.30	618.50	Epidote	Weak	Chlorite	Moderate				
620.00	623.65	Chlorite	Weak	Actinolite	Weak				
618.50	620.00	Chlorite	Moderate	Actinolite	Moderate				
643.60	661.57	Chlorite	Moderate	Actinolite	Moderate				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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661.57	662.81	<b>DIKE, Dike</b>										
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Intermediate Dike: 1-2% Py, diss + stringers. U/C at 20 deg, L/C at 15 deg.

DIKE TYPE: Intermediate

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
661.57	662.81	Py	3.00	Disseminated	Py	2.00	Stringer			

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
661.57	662.81	Dike	20.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
661.57	662.81	Chlorite	Weak						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
662.81	800.10	<b>GBNR, Gabbronorite</b>  GBNR: Similar to previous GBNR unit, medium grained, moderate chl+act-alteration. 0.1% diss Py throughout unit. Several locations with 0.1-0.3% Cpy.  Intermediate Dike from 676.98-677.72m, has bands of qtz of qtz through it, possibly sheared.  Large qtz veins from 722.3-722.8m and 724.8-725.70m.  Qtz-feldspar mylonite from 751.22-751.67m, anastomosing orientaion	R099154	800.00	801.00	1.00	0.422	0.036	0.002	0.002	0.010	0.002

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
662.81	674.00	Py	0.10	Disseminated						
685.00	695.00	Py	0.20	Disseminated						
706.00	763.00	Py	0.40	Blebby						
674.00	685.00	Py	0.20	Disseminated	Ccp	0.30	Stringer			
695.00	706.00	Py	0.20	Disseminated	Ccp	0.20	Stringer			
763.00	793.54	Py	0.20	Disseminated	Ccp	0.20	Disseminated			

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
667.57	667.65	Shear	50.00									
665.24	665.30	Dike	25.00									
681.61	681.77	Shear	60.00									
688.38	688.60	Dike	30.00									
700.61	700.63	Vein	50.00									
708.73	708.81	Vein	40.00									
724.70	725.70	Vein	5.00									
743.88	743.96	Shear	50.00									
754.96	755.11	Shear										
757.46	757.46	Layering	60.00									
762.78	762.88	Layering	40.00									
769.92	770.75	Dike	30.00									
782.57	782.72	Dike	60.00									
790.59	790.69	Dike	50.00									
794.75	795.10	Dike	60.00									
676.98	677.69	Dike	60.00									
689.89	689.97	Dike	70.00									
690.97	691.02	Shear	50.00									
702.96	703.81	Dike	60.00									
710.47	711.22	Dike	20.00									
722.30	722.90	Vein	10.00									
751.20	751.67	Shear	35.00									
754.39	754.47	Shear	40.00									
759.53	759.82	Dike	30.00									
764.73	764.84	Dike	40.00									
774.33	774.78	Dike	20.00									
783.20	783.75	Layering	20.00									
793.54	794.13	Dike	30.00									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)		
<b>ALTERATION</b>														
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>					
662.81	702.97	Chlorite	Moderate	Actinolite	Moderate									
778.00	780.00	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate							
703.80	710.45	Chlorite	Moderate	Actinolite	Moderate									
711.21	721.85	Chlorite	Moderate	Actinolite	Moderate									
741.10	741.25	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate							
724.70	725.75	Quartz/SiO2	Strong	K-Alt	Weak									
774.32	774.76	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate							
793.54	794.13	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate							
795.10	796.80	Chlorite	Moderate	Actinolite	Moderate									
796.80	797.10	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate							
794.75	795.10	K-Alt	Moderate											
702.97	703.80	Chlorite	Weak											
710.45	711.21	Chlorite	Weak											
721.85	724.70	K-Alt	Weak											
735.00	735.30	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate							
743.70	744.10	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate							
725.75	729.00	K-Alt	Weak											
729.00	735.00	Chlorite	Moderate	Actinolite	Moderate									
735.30	741.10	Chlorite	Moderate	Actinolite	Moderate									
741.25	743.70	Chlorite	Moderate	Actinolite	Moderate									
744.10	774.32	Chlorite	Moderate	Actinolite	Moderate									
774.76	778.00	Chlorite	Moderate	Actinolite	Moderate									
780.00	793.54	Chlorite	Moderate	Actinolite	Moderate									
794.13	794.75	Chlorite	Moderate	Actinolite	Moderate									
800.10	801.18	<b>ANOR, Anorthosite</b>												
		Anorthosite: some GBNR in patches		R099155		801.00	802.00	1.00	0.128	0.013	0.004	0.010	0.032	0.007
<b>STRUCTURE</b>														
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>							
800.10	801.18	Layering	20.00											

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
801.18	811.97	<b>GBNR, Gabbronorite</b>										
		Similar to previous GBNR unit. Strong-extreme Chl+act-alteration from 801.5-809.68m, weakly sheared. 0.1% diss Py and Cpy	R099159	802.00	803.00	1.00	0.100	0.012	0.002	0.005	0.038	0.009
			R099160	803.00	804.00	1.00	0.080	0.026	0.002	0.005	0.042	0.010
			R099161	804.00	805.00	1.00	0.120	0.035	0.003	0.004	0.041	0.010
			R099162	805.00	806.00	1.00	0.073	0.021	0.012	0.004	0.043	0.011
			R099163	806.00	807.00	1.00	0.093	0.020	0.003	0.003	0.045	0.011
			R099164	807.00	808.00	1.00	0.064	0.024	0.001	0.001	0.041	0.010
			R099165	808.00	809.00	1.00	0.056	0.012	0.002	0.001	0.037	0.009
			R099166	809.00	809.70	0.70	0.023	0.003	0.002	0.005	0.038	0.009
			R099167	809.70	810.50	0.80	0.049	0.003	0.001	0.001	0.014	0.003
			R099168	810.50	811.00	0.50	0.078	0.003	0.002	0.001	0.016	0.004
			R099169	811.00	811.96	0.96	0.062	0.011	0.002	0.006	0.029	0.007
			R099170	811.96	813.00	1.04	0.008	0.005	0.001	0.007	0.017	0.004
			R099170-R099171-A\	811.96	813.00	1.04	0.009	0.006	0.002	0.007	0.018	0.004
			R099171	811.96	813.00	1.04	0.009	0.007	0.002	0.006	0.018	0.005

GRAIN SIZE: Medium

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
803.00	811.97	Py	0.10	Disseminated						

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
809.67	809.67	Layering	25.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
801.50	811.97	Chlorite	Strong	Actinolite	Strong				
801.20	801.50	Chlorite	Moderate	Actinolite	Moderate				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
811.97	838.20	<b>DIKE, Dike</b>										
		Mafic dike: aphanitic-fg, weak chl-alteration. several GBNR segments fingering through the dike. Some of these segments are weakly k-altered.	R099172	813.00	814.00	1.00	0.012	0.010	0.002	0.004	0.018	0.005
			R099173	814.00	815.00	1.00	0.044	0.010	0.002	0.006	0.019	0.004
			R099174	815.00	816.00	1.00	0.033	0.007	0.003	0.013	0.021	0.005
			R099175	816.00	817.00	1.00	0.031	0.007	0.002	0.009	0.021	0.005
		0.1-0.3% diss Py	R099176	817.00	818.00	1.00	0.046	0.009	0.003	0.004	0.020	0.004
			R099178	818.00	819.00	1.00	0.048	0.017	0.003	0.009	0.024	0.005
		JM comments:	R099179	819.00	820.00	1.00	0.017	0.009	0.003	0.019	0.020	0.005
		Mixed bag. GABN flt breccia intruded by fg mafic intrusion.	R099180	820.00	821.00	1.00	0.008	0.009	0.003	0.006	0.016	0.005
		Hairline/fine healed/saussuritized stress fractures (at ~50 degs TCA) define predominantly angular GABN bx/frags (occasionally exhibiting k-alt; others partially melted/relict with weak textural preservation) common throughout; minor additional inclusions (poss relict tonalite (?), frags w stretched/slightly bleached layering elongate // to flt/shear (~17 degs TCA); ?).	R099181	821.00	822.00	1.00	0.010	0.008	0.003	0.011	0.018	0.006
			R099182	822.00	823.00	1.00	0.008	0.006	0.003	0.014	0.019	0.005
		830.70-833.60m: frequent fracturing, dominant orientation at low angle TCA (~17 degs); shear with elongate noritic inclusions (// to shear) from 833.60m to LC concordant to low angle fractures. Contacts are sharp.	R099183	823.00	824.00	1.00	0.010	0.008	0.003	0.013	0.018	0.005
			R099184	824.00	825.00	1.00	0.007	0.005	0.004	0.041	0.020	0.006
			R099185	825.00	826.00	1.00	0.010	0.007	0.003	0.010	0.018	0.005
			R099186	826.00	827.00	1.00	0.011	0.009	0.002	0.001	0.019	0.005
			R099187	827.00	828.00	1.00	0.022	0.014	0.003	0.001	0.020	0.005
			R099188	828.00	829.00	1.00	0.009	0.009	0.003	0.002	0.019	0.005
			R099189	829.00	829.95	0.95	0.013	0.010	0.003	0.014	0.023	0.005
			R099190	829.95	830.40	0.45	0.009	0.008	0.002	0.002	0.018	0.004
			R099191	830.40	831.00	0.60	0.037	0.006	0.001	0.002	0.035	0.009
			R099192	831.00	831.84	0.84	0.031	0.003	0.001	0.002	0.040	0.010
			R099192-R099193-A\	831.00	831.84	0.84	0.032	0.003	0.002	0.002	0.040	0.010
			R099193	831.00	831.84	0.84	0.033	0.003	0.002	0.002	0.040	0.010
			R099194	831.84	832.50	0.66	0.027	0.003	0.010	0.005	0.042	0.011
			R099195	832.50	833.00	0.50	0.013	0.003	0.002	0.002	0.032	0.009
			R099196	833.00	833.65	0.65	0.020	0.003	0.003	0.003	0.040	0.011
			R099198	833.65	834.67	1.02	0.017	0.005	0.002	0.011	0.024	0.007
			R099199	834.67	835.18	0.51	0.046	0.039	0.011	0.068	0.021	0.006
			R099200	835.18	836.00	0.82	0.020	0.007	0.003	0.012	0.021	0.006
			R099201	836.00	837.00	1.00	0.025	0.008	0.006	0.012	0.022	0.006
			R099202	837.00	837.65	0.65	0.024	0.012	0.007	0.021	0.023	0.006
			R099203	837.65	838.20	0.55	0.015	0.008	0.007	0.026	0.017	0.005

DIKE TYPE: Mafic

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
811.97	820.50	Py	0.10	Disseminated						
821.00	834.00	Py	0.10	Disseminated						
820.50	821.00	Py	0.10	Disseminated	Ccp	0.30	Stringer			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
811.97	838.20	Dike	35.00	Fault	50.00	Fault	17.00

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
811.97	814.45	Chlorite	Moderate									
814.45	815.30	K-Alt	Weak	Chlorite	Moderate							
815.30	829.00	Chlorite	Moderate									

838.20 858.50

**GBNR, Gabbro**

Medium greenish-grey, fine to locally coarse grained, pyroxene-porphyritic mafic intrusive. Massive to locally weakly foliated. Opx (occasionally altered/partially altered to amp and talc w chl) commonly present throughout.

R099204	838.20	839.20	1.00	0.016	0.003	0.001	0.001	0.040	0.009
R099205	839.20	840.40	1.20	0.013	0.003	0.002	0.002	0.043	0.010
R099206	840.40	841.60	1.20	0.014	0.003	0.002	0.002	0.045	0.010
R099207	841.60	842.80	1.20	0.021	0.003	0.002	0.001	0.045	0.010
R099208	842.80	844.00	1.20	0.075	0.003	0.002	0.001	0.036	0.008
R099209	844.00	845.00	1.00	0.040	0.003	0.002	0.002	0.040	0.009
R099209-R099210-A\	844.00	845.00	1.00	0.045	0.003	0.002	0.002	0.040	0.009
R099210	844.00	845.00	1.00	0.050	0.003	0.001	0.002	0.041	0.009
R099211	845.00	846.00	1.00	0.028	0.003	0.002	0.001	0.042	0.010
R099212	846.00	847.00	1.00	0.026	0.003	0.002	0.001	0.042	0.010
R099213	847.00	848.00	1.00	0.025	0.003	0.003	0.002	0.041	0.010
R099214	848.00	849.00	1.00	0.031	0.011	0.005	0.002	0.042	0.010
R099215	849.00	850.00	1.00	0.030	0.003	0.002	0.001	0.044	0.010
R099216	850.00	851.00	1.00	0.025	0.003	0.001	0.002	0.042	0.010
R099218	851.00	852.00	1.00	0.039	0.003	0.002	0.001	0.041	0.010
R099219	852.00	853.00	1.00	0.033	0.003	0.001	0.001	0.041	0.010
R099220	853.00	854.00	1.00	0.043	0.003	0.001	0.001	0.042	0.010
R099221	854.00	855.00	1.00	0.030	0.005	0.003	0.001	0.044	0.010
R099222	855.00	856.00	1.00	0.026	0.005	0.001	0.001	0.043	0.009
R099223	856.00	857.00	1.00	0.014	0.003	0.002	0.001	0.040	0.009
R099224	857.00	857.76	0.76	0.012	0.003	0.002	0.002	0.041	0.009
R099225	857.76	858.50	0.74	0.010	0.003	0.004	0.005	0.036	0.008

GRAIN SIZE: Medium

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
838.20	845.00	Shear	30.00				



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
858.50	860.82	<b>DIKE, Dike</b>										
		Fine to medium grained, medium purple-ish green intermediate intrusion. Plagioclase and pyroxene(minor) porphyritic.	R099226	858.50	859.00	0.50	0.001	0.003	0.014	0.050	0.002	0.002
			R099227	859.00	859.85	0.85	0.001	0.003	0.008	0.033	0.002	0.002
		Fine/hairline healed/saussuritized fractures common throughout (~27 degs & irreg sub// TCA), minor GABNR inclusion (ranging in thickness from ~4-15cm) at low angle TAC from	R099228	859.85	860.82	0.97	0.006	0.003	0.005	0.063	0.021	0.005
		859.85-860.37m; portion of intrusion immediately adjacent to base of inclusion exhibits epidotization. Very fine to fine grained weak disseminated pyrite mineralization throughout. Contacts are sharp, slightly irregular, general trend at low angle TCA.	R099228-R099229-A\	859.85	860.82	0.97	0.006	0.003	0.006	0.064	0.022	0.005
		DIKE TYPE: Intermediate	R099229	859.85	860.82	0.97	0.006	0.003	0.006	0.065	0.022	0.005
<b>MINERALIZATION</b>												
<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>		
858.50	860.62	Py	0.20	Disseminated								
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
858.50	860.82	Dike	15.00									
860.82	871.60	<b>GBNR, Gabbronorite</b>										
		Medium greenish-grey, fine to locally coarse grained, pyroxene-porphyritic mafic intrusive rock. Massive to locally weakly foliated. Opx (occasionally altered/partially altered to amp and talc w chl) commonly present throughout. Minor spatial variance in modal composition with occasional locale becoming enriched in bronzite relative to adjacent sections within interval. Lower contact is sharp.	R099230	860.82	861.23	0.41	0.004	0.003	0.001	0.007	0.016	0.004
			R099231	861.23	862.00	0.77	0.013	0.003	0.001	0.001	0.045	0.009
			R099232	862.00	863.00	1.00	0.012	0.003	0.003	0.001	0.042	0.009
			R099233	863.00	864.00	1.00	0.013	0.003	0.001	0.001	0.042	0.009
			R099237	864.00	865.00	1.00	0.018	0.003	0.002	0.001	0.043	0.009
			R099238	865.00	866.00	1.00	0.014	0.003	0.001	0.001	0.045	0.010
			R099239	866.00	867.00	1.00	0.013	0.003	0.002	0.002	0.045	0.010
			R099240	867.00	868.00	1.00	0.022	0.003	0.003	0.002	0.046	0.010
			R099241	868.00	869.00	1.00	0.011	0.003	0.001	0.002	0.044	0.009
			R099242	869.00	870.00	1.00	0.009	0.003	0.003	0.002	0.044	0.010
			R099243	870.00	871.00	1.00	0.010	0.003	0.001	0.002	0.044	0.010
			R099244	871.00	871.60	0.60	0.013	0.003	0.001	0.002	0.041	0.009
		GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
864.00	870.40	Foliation	35.00									
871.60	871.60	Contact	20.00									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
871.60	875.65	<b>DIKE, Dike</b>										
		Fine to medium grained, light to medium pink to locally salmon-coloured felsic intrusion. Plagioclase and pyroxene(minor) porphyritic (similar proportions as observed in intermediate intrusion from 858.50-860.82m). Aphanitic to fine grained K-spar rich groundmass. Fine/hairline healed fractures common (typically ~40 degs TCA). Very fine to fine grained (v locally coarse euhedral) weak disseminated pyrite mineralization intermittently present throughout interval. Contacts are sharp (UC at 20 degs; LC irregular & sub// TCA).	R099245	871.60	872.00	0.40	0.001	0.003	0.004	0.007	0.002	0.002
			R099246	872.00	873.00	1.00	0.001	0.003	0.002	0.005	0.002	0.002
			R099246-R099247-A\	872.00	873.00	1.00	0.001	0.003	0.002	0.005	0.002	0.002
			R099247	872.00	873.00	1.00	0.001	0.003	0.002	0.005	0.002	0.002
			R099248	873.00	874.00	1.00	0.001	0.003	0.003	0.006	0.002	0.002
			R099249	874.00	875.00	1.00	0.001	0.003	0.002	0.005	0.002	0.001
			R099250	875.00	875.65	0.65	0.001	0.003	0.003	0.007	0.002	0.002
		DIKE TYPE: Felsic										

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
871.60	875.65	Py	0.10	Disseminated						

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
871.61	875.65	Dike	20.00				
871.60	871.60	Contact	20.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
875.65	916.53	<b>GBNR, Gabbronorite</b>										
		Medium greenish-grey, fine to locally coarse grained, pyroxene-porphyritic mafic intrusive rock. Massive to locally weakly foliated. Opx (occasionally altered/partially altered to amp and talc w chl) commonly present throughout. Occasional minor noritic (bronzite-rich) interval. Local weak disseminated pyrite mineralization. Increase in abundance of pyx relative to plag toward base of unit. Lower contact is gradational; small qtz veinlet sub// TCA present at base of unit.	R099251	875.65	876.10	0.45	0.018	0.003	0.002	0.004	0.036	0.007
			R099252	876.10	877.00	0.90	0.023	0.005	0.001	0.002	0.043	0.010
			R099253	877.00	878.00	1.00	0.025	0.005	0.001	0.002	0.046	0.011
			R099254	878.00	879.00	1.00	0.030	0.007	0.011	0.002	0.046	0.011
			R099256	879.00	880.00	1.00	0.028	0.003	0.002	0.002	0.041	0.010
			R099257	880.00	881.00	1.00	0.028	0.007	0.002	0.002	0.037	0.009
			R099258	881.00	882.00	1.00	0.035	0.005	0.004	0.007	0.044	0.011
			R099258-R099259-A\	881.00	882.00	1.00	0.032	0.005	0.003	0.008	0.046	0.011
			R099259	881.00	882.00	1.00	0.030	0.005	0.003	0.009	0.047	0.011
			R099260	882.00	883.00	1.00	0.039	0.003	0.004	0.007	0.045	0.011
			R099261	883.00	884.00	1.00	0.053	0.003	0.001	0.001	0.036	0.009
			R099262	884.00	885.00	1.00	0.051	0.003	0.002	0.002	0.038	0.009
			R099263	885.00	886.00	1.00	0.049	0.003	0.001	0.002	0.040	0.009
			R099264	886.00	887.09	1.09	0.049	0.003	0.001	0.001	0.040	0.009
			R099265	887.09	888.00	0.91	0.043	0.003	0.001	0.001	0.036	0.009
			R099266	888.00	889.00	1.00	0.042	0.003	0.001	0.001	0.034	0.008
			R099267	889.00	890.00	1.00	0.077	0.018	0.002	0.002	0.037	0.009
			R099268	890.00	891.00	1.00	0.039	0.006	0.003	0.002	0.040	0.009
			R099269	891.00	891.94	0.94	0.037	0.003	0.002	0.002	0.034	0.008
			R099270	891.94	892.80	0.86	0.053	0.003	0.015	0.002	0.043	0.007
			R099271	892.80	893.21	0.41	0.041	0.006	0.002	0.002	0.038	0.008
			R099272	893.21	894.00	0.79	0.033	0.005	0.001	0.003	0.041	0.009
			R099273	894.00	895.00	1.00	0.030	0.007	0.002	0.003	0.036	0.009
			R099274	895.00	896.00	1.00	0.034	0.007	0.002	0.002	0.039	0.009
			R099276	896.00	897.00	1.00	0.028	0.006	0.001	0.000	0.039	0.009
			R099277	897.00	898.00	1.00	0.030	0.008	0.002	0.002	0.039	0.009
			R099278	898.00	899.00	1.00	0.024	0.005	0.002	0.001	0.039	0.008
			R099279	899.00	900.00	1.00	0.151	0.009	0.003	0.001	0.030	0.007
			R099280	900.00	901.00	1.00	0.026	0.005	0.002	0.002	0.040	0.009
			R099281	901.00	901.66	0.66	0.043	0.003	0.002	0.002	0.033	0.007
			R099281-R099282-A\	901.00	901.66	0.66	0.044	0.003	0.002	0.002	0.032	0.007
			R099282	901.00	901.66	0.66	0.046	0.003	0.001	0.003	0.032	0.007
			R099283	901.66	902.31	0.65	0.100	0.007	0.002	0.002	0.008	0.002
			R099284	902.31	903.00	0.69	0.060	0.003	0.003	0.003	0.036	0.008
			R099285	903.00	904.00	1.00	0.064	0.003	0.003	0.002	0.034	0.008
			R099286	904.00	905.00	1.00	0.063	0.007	0.002	0.002	0.037	0.009
			R099287	905.00	906.00	1.00	0.061	0.007	0.002	0.002	0.033	0.008
			R099288	906.00	907.00	1.00	0.057	0.009	0.003	0.003	0.040	0.009
			R099289	907.00	908.00	1.00	0.047	0.003	0.002	0.003	0.040	0.009
			R099290	908.00	909.00	1.00	0.050	0.007	0.002	0.003	0.041	0.009
			R099291	909.00	910.00	1.00	0.051	0.008	0.002	0.003	0.041	0.009
			R099292	910.00	911.00	1.00	0.064	0.013	0.001	0.002	0.041	0.009
			R099293	911.00	912.00	1.00	0.056	0.010	0.002	0.002	0.039	0.009

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R099294	912.00	913.00	1.00	0.066	0.009	0.002	0.002	0.041	0.009
			R099296	913.00	914.00	1.00	0.043	0.009	0.002	0.002	0.043	0.010
			R099297	914.00	915.00	1.00	0.057	0.010	0.002	0.001	0.041	0.009
			R099298	915.00	916.00	1.00	0.093	0.013	0.003	0.000	0.039	0.009
			R099299	916.00	916.53	0.53	0.081	0.009	0.003	0.001	0.042	0.009

GRAIN SIZE: Medium

MINERALIZATION										
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
880.70	885.50	Py	0.20	Disseminated						

STRUCTURE							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
888.60	888.75	Vein	30.00				
888.75	890.00	Foliation	40.00				
901.66	902.31	Vein					
901.16	901.35	Shear	20.00				
894.60	894.75	Dike	40.00				
881.00	882.00	Shear	15.00				

ALTERATION									
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
907.00	909.00	K-Alt	Weak						
901.66	902.31	K-Alt	Weak	Epidote	Weak				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
916.53	939.74	<b>PYXT, Pyroxenite</b>										
		Dark green, medium to coarse grained, locally weakly schistose mafic intrusive. The unit is predominantly comprised by pyx that has been altered by chlorite and actinolite in a chloritized groundmass. 921.20-921.70m: interval exhibiting minor plagioclase (gradational) locally exhibiting deep pink alteration comparable to altered veining observed in fault zone at base of unit. Occasional hairline to fine carb/qtz stringer/fracture fill at various orientations. Slight increase in frequency of jointing/fracs from ~921.6 to fault zone.	R099300	916.53	917.00	0.47	0.078	0.012	0.001	0.001	0.038	0.008
			R099301	917.00	918.00	1.00	0.102	0.021	0.002	0.005	0.042	0.010
			R099302	918.00	919.00	1.00	0.170	0.027	0.002	0.005	0.041	0.009
			R099302-R099303-A\	918.00	919.00	1.00	0.130	0.020	0.002	0.005	0.041	0.009
			R099303	918.00	919.00	1.00	0.085	0.012	0.001	0.004	0.042	0.009
			R099304	919.00	920.00	1.00	0.111	0.024	0.002	0.007	0.041	0.009
			R099305	920.00	921.00	1.00	0.076	0.013	0.002	0.005	0.042	0.010
			R099306	921.00	922.00	1.00	0.096	0.017	0.001	0.003	0.042	0.009
			R099307	922.00	923.00	1.00	0.116	0.021	0.002	0.004	0.043	0.010
		***935.70-939.74m FAULT ZONE: sheared and faulted interval. Fractured/shattered from 395.70-396.10m; fractured & minor shearing at low angle (typically ~20 degs)TCA (occasional white carb infill in fine fracs at various orientations) to 937.70m; intermittent gouging from 937.37-939.74m (LC) at 10-20 degs TCA with common green clay-sized infill; abundant deep red to scarlet intense K <sup>+</sup> alt from 937.37 approaching LC. Trace fg disseminated py/po within pyxt of ft zone.	R099308	923.00	924.00	1.00	0.110	0.022	0.002	0.005	0.042	0.010
			R099309	924.00	925.00	1.00	0.069	0.011	0.002	0.003	0.042	0.010
			R099310	925.00	926.00	1.00	0.119	0.022	0.002	0.004	0.042	0.010
			R099311	926.00	927.00	1.00	0.107	0.015	0.001	0.005	0.041	0.009
			R099315	927.00	928.00	1.00	0.180	0.022	0.001	0.004	0.041	0.009
			R099316	928.00	929.00	1.00	0.094	0.012	0.002	0.009	0.043	0.009
			R099317	929.00	930.00	1.00	0.105	0.020	0.002	0.005	0.043	0.009
			R099318	930.00	931.00	1.00	0.125	0.018	0.002	0.004	0.044	0.009
			R099319	931.00	932.00	1.00	0.105	0.016	0.002	0.010	0.044	0.009
			R099320	932.00	933.00	1.00	0.118	0.019	0.001	0.007	0.044	0.010
			R099321	933.00	934.00	1.00	0.090	0.012	0.001	0.005	0.043	0.009
			R099322	934.00	935.00	1.00	0.094	0.016	0.001	0.004	0.043	0.009
			R099323	935.00	935.60	0.60	0.095	0.013	0.002	0.006	0.042	0.009
			R099324	935.60	936.18	0.58	0.093	0.014	0.001	0.005	0.043	0.009
			R099325	936.18	937.00	0.82	0.087	0.012	0.002	0.017	0.044	0.010
			R099325-R099326-A\	936.18	937.00	0.82	0.083	0.011	0.002	0.013	0.044	0.010
			R099326	936.18	937.00	0.82	0.080	0.010	0.002	0.009	0.045	0.010
			R099327	937.00	937.37	0.37	0.079	0.013	0.002	0.008	0.042	0.009
			R099328	937.37	938.00	0.63	0.037	0.007	0.002	0.001	0.019	0.003
			R099329	938.00	938.80	0.80	0.016	0.003	0.002	0.005	0.009	0.002
			R099330	938.80	939.28	0.48	0.001	0.003	0.004	0.002	0.003	0.002
			R099331	939.28	939.74	0.46	0.020	0.003	0.004	0.001	0.016	0.004

GRAIN SIZE: Medium

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
935.70	937.37	Py	0.10	Disseminated	Po	0.10	Disseminated			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
921.61	931.00	Jointing	15.00	Jointing	40.00	Shear	25.00
931.00	935.69	Jointing	20.00	Jointing		Shear	20.00
916.53	921.60	Shear	25.00				
935.70	939.74	Fault	20.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		937.37	939.74	K-Alt	Extreme							

939.74 1,001.50 **TON, Tonalite**

Light to medium pinkish grey, medium grained tonalitic gneiss. Gneissic banding observed at 35-40 TCA typically remains consistent throughout (35-40 degs TCA), occasional small section of slight undulations in gneissosity running sub// TCA, then resuming dominant trend (35-40 degs). Frequent fine/hairline healed saussuritized & epidotized fractures (predominantly sub// to overlying fault zone) common from upper contact to 949m. Deep red K-spar alteration observed in overlying fault zone present in upper portion of tonalite unit; alteration gradually weakens from UC to 953m (bright scarlet/dark pink in colour at UC and weakening to light salmon). No significant visible mineralization associated with k-altered sections. Occasional small light pink k-altered &/or epidotized patches. Occasional medium to coarse grained bleb to subhedral pyrite.

R099332	939.74	940.50	0.76	0.001	0.003	0.002	0.000	0.005	0.001
R099334	940.50	941.00	0.50	0.001	0.003	0.001	0.000	0.005	0.002
R099335	941.00	942.00	1.00	0.001	0.003	0.002	0.001	0.006	0.002
R099336	942.00	943.00	1.00	0.001	0.003	0.001	0.001	0.003	0.002
R099337	943.00	944.00	1.00	0.001	0.003	0.001	0.000	0.003	0.001
R099338	944.00	945.00	1.00	0.001	0.003	0.001	0.001	0.003	0.002
R099339	945.00	946.00	1.00	0.001	0.003	0.001	0.001	0.003	0.002
R099340	946.00	947.00	1.00	0.001	0.003	0.001	0.001	0.003	0.001
R099341	947.00	948.00	1.00	0.001	0.003	0.001	0.002	0.002	0.001
R099342	948.00	949.00	1.00	0.001	0.003	0.001	0.001	0.001	0.001
R099343	949.00	949.85	0.85	0.001	0.003	0.001	0.001	0.001	0.001
R099344	949.85	951.00	1.15	0.001	0.003	0.001	0.004	0.001	0.001
R099345	951.00	952.00	1.00	0.001	0.003	0.001	0.009	0.001	0.001
R099346	952.00	953.00	1.00	0.001	0.003	0.001	0.002	0.001	0.001
R099347	953.00	954.00	1.00	0.001	0.003	0.001	0.000	0.001	0.001

GRAIN SIZE: Medium

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
950.65	950.72	Dike	50.00				
949.85	950.17	Dike	50.00				
939.74	943.78	Jointing	20.00				
1,001.50	1,001.50	Contact	35.00				
995.00	1,000.00	Foliation	37.00				
986.76	989.90	Fault					

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
939.74	953.00	K-Alt	Moderate						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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1,001.50 1,008.20 **DIKE, Dike**

Fine grained dark greenish grey mafic intrusive. Occasional small tonalitic inclusion. Occasional to common fine/hairline healed fractures throughout (weakly saussuritized). Contacts are sharp; UC=35 degs TCA; LC=irregular. No significant visible mineralization.

DIKE TYPE: Mafic

GRAIN SIZE: Fine

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,008.20	1,008.20	Contact					
1,001.51	1,008.19	Dike					
1,001.50	1,001.50	Contact	35.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,008.20	1,140.53	<b>TON, Tonalite</b>										
		Light to whitish to locally pinkish grey, medium grained tonalitic gneiss. Gneissic banding observed at 35-40 TCA typically remains consistent throughout (35-40 degs TCA), occasional small section of slight undulations in gneissosity running sub// TCA, then resuming dominant trend (35-40 degs). Occasional biotitic patches/inclusions. Occasional small light pink k-altered &/or epidotized patches. Occasional medium to coarse grained bleb to subhedral pyrite. @1093.25m small qtzfspar-rich band with large, strongly chloritic patch and medium to coarse grained blebs/subhedral pyrite (1% over 25cm). 1097.76-1100.46m: fmg moderately biotitic interval exhibiting a significant decrease in qtz/plag content (minor wisps); poss alt'd intr?; trace py. GRAIN SIZE: Medium	R099348	1091.30	1092.33	1.03	0.001	0.003	0.002	0.003	0.008	0.003
			R099349	1092.33	1093.11	0.78	0.001	0.003	0.001	0.007	0.005	0.003
			R099350	1093.11	1093.51	0.40	0.001	0.003	0.001	0.007	0.006	0.001
			R099350-R099351-A\	1093.11	1093.51	0.40	0.001	0.003	0.002	0.006	0.007	0.002
			R099351	1093.11	1093.51	0.40	0.001	0.003	0.002	0.005	0.007	0.002
			R099352	1093.51	1094.53	1.02	0.001	0.003	0.001	0.003	0.005	0.002

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,093.17	1,093.43	Py	1.00	Blebby						

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,134.00	1,138.00	Foliation	40.00				
1,140.53	1,140.53	Contact	45.00				
1,118.25	1,122.00	Foliation	40.00				
1,115.00	1,118.25	Foliation	50.00				
1,072.00	1,073.50	Foliation	35.00				
1,062.78	1,063.00	Dike	55.00				
1,054.00	1,060.00	Foliation	40.00				
1,011.50	1,035.00	Foliation	35.00				
1,009.00	1,011.00	Foliation	35.00				
1,008.20	1,008.20	Contact					

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,082.80	1,083.00	Epidote	Weak	K-Alt	Weak				
1,078.46	1,078.55	Epidote	Moderate	K-Alt	Weak				
1,070.00	1,070.15	K-Alt	Moderate						



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,140.53	1,142.90	<b>DIKE, Dike</b> Fine grained, dark greenish grey mafic intrusive. Rare occasional small tonalite inclusion. Occasional fine/hairline healed fractures. Contacts are sharp. No significant visible mineralization. DIKE TYPE: Mafic GRAIN SIZE: Fine										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,142.90	1,142.90	Contact	25.00							
		1,140.54	1,142.89	Dike								
		1,140.53	1,140.53	Contact	45.00							
1,142.90	1,154.56	<b>TON, Tonalite</b> Light to whitish to locally pinkish grey, medium grained tonalitic gneiss. Gneissic banding observed at 35-40 TCA typically remains consistent throughout (35-40 degs TCA), occasional small section of slight undulations in gneissosity running sub// TCA, then resuming dominant trend (35-40 degs). Occasional small light pink k-altered &/or epidotized patches. GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,154.56	1,154.56	Contact	40.00							
		1,142.90	1,142.90	Contact	25.00							
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		1,150.57	1,151.26	Epidote	Moderate	K-Alt	Moderate					
1,154.56	1,156.15	<b>DIKE, Dike</b> Dark greyish green, fine to medium grained, plag-porphyritic mafic intrusive. Moderate chl/act alteration throughout. Sharp contacts. DIKE TYPE: Mafic GRAIN SIZE: Fine										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,156.15	1,156.15	Contact								
		1,154.57	1,156.14	Dike								
		1,154.56	1,154.56	Contact	40.00							
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		1,154.56	1,156.15	Chlorite	Moderate	Actinolite	Moderate					

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,156.15	1,160.20	<b>TON, Tonalite</b> Light to whitish to locally pinkish grey, medium grained tonalitic gneiss. Gneissosity at 50 degs TCA. Sharp lower contact. GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,160.20	1,160.20	Contact	40.00							
		1,156.16	1,160.19	Foliation	50.00							
		1,156.15	1,156.15	Contact								
1,160.20	1,162.05	<b>DIKE, Dike</b> Dark greyish green, fine grained mafic intrusive. Plag-porphyritic. Rare small tonalitic intrusion. Sharp contacts. DIKE TYPE: Mafic GRAIN SIZE: Fine										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,162.05	1,162.05	Contact	40.00							
		1,160.21	1,162.04	Dike								
		1,160.20	1,160.20	Contact	40.00							
1,162.05	1,190.80	<b>TON, Tonalite</b> Light to whitish to locally pinkish grey, medium grained tonalitic gneiss. GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,190.80	1,190.80	Contact	15.00							
		1,179.00	1,184.00	Foliation	45.00							
		1,162.05	1,162.05	Contact	40.00							
		1,168.00	1,171.00	Foliation	45.00							
		1,162.06	1,168.00	Foliation	37.00							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,190.80	1,195.04	<b>DIKE, Dike</b> Fine grained light grey felsic intrusion. Plag-porphyritic. Healed chloritic fault (15cm wide) with minor qtz/qtz carb strings. DIKE TYPE: Felsic GRAIN SIZE: Fine										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,195.04	1,195.04	Contact	25.00							
		1,190.81	1,195.03	Dike								
		1,190.80	1,190.80	Contact	15.00							
1,195.04	1,205.68	<b>TON, Tonalite</b> Light to whitish to locally pinkish grey, medium grained tonalitic gneiss. GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,195.05	1,205.67	Foliation	50.00							
		1,205.68	1,205.68	Contact	60.00							
		1,195.04	1,195.04	Contact	25.00							
1,205.68	1,208.30	<b>DIKE, Dike</b> DIKE TYPE: Mafic GRAIN SIZE: Fine										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,207.54	1,208.29	Dike	60.00							
		1,205.69	1,207.34	Dike	60.00							
		1,208.30	1,208.30	Contact	60.00							
		1,205.68	1,205.68	Contact	60.00							
		1,207.35	1,207.53	Fault	40.00	Dike						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,208.30	1,239.65	<b>TON, Tonalite</b> Light to whitish to locally pinkish grey, medium grained tonalitic gneiss. GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,239.65	1,239.65	Contact										
1,235.00	1,239.00	Foliation	60.00									
1,226.00	1,234.00	Foliation	50.00									
1,224.00	1,225.50	Shear	40.00									
1,208.31	1,223.00	Foliation	55.00									
1,208.30	1,208.30	Contact	60.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,224.00	1,225.50	K-Alt	Weak									

1,239.65	1,243.46	<b>DIKE, Dike</b> Dark greenish grey, fine to medium grained (predominantly fine), plag-porphyrific mafic intrusive. Trace fmg subhedral py at lower contact. Contacts are sharp. DIKE TYPE: Mafic GRAIN SIZE: Fine										
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
1,243.00	1,243.46	Py	1.00	Disseminated								
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,243.46	1,243.46	Contact	40.00									
1,239.66	1,243.45	Dike										
1,239.65	1,239.65	Contact										
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,239.65	1,243.46	Chlorite	Weak									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,243.46	1,257.20	<b>TON, Tonalite</b> Similar to previous TON unit										
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
1,243.46	1,243.46	Contact	40.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
1,248.90	1,250.00	K-Alt	Weak									

1,257.20	1,258.28	<b>DIKE, Dike</b> Mafic intrusive Dike. weak-moderate chl, 0.4% diss Py DIKE TYPE: Mafic										
<b>MINERALIZATION</b>												
<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>		
1,257.20	1,258.28	Py	0.40	Disseminated								
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
1,257.20	1,258.28	Dike	15.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
1,257.20	1,258.28	Chlorite	Moderate									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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1,258.28 1,401.70 **TON, Tonalite**

Similar to previous TON unit. mg, grey-white-pink, some sections of weak epidote and k-alteration.

Anorthosite vein/dike at 1310.67-1310.69m with 1% mg Py.

Foliation varies from 40-55 deg. Mylonitization in several locations.

1% Py blebs from 1345.05-1345.15m.

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,273.65	1,273.68	Py	0.20	Stringer						
1,310.67	1,310.69	Py	1.00	Blebby						
1,345.05	1,345.15	Py	1.00	Blebby	Py	0.40	Stringer			
1,377.88	1,377.94	Py	0.20	Blebby	Ccp	0.20	Blebby			
1,400.00	1,400.25	Py	0.20	Stringer						
1,372.95	1,373.10	Py	0.50	Blebby						
1,384.49	1,384.61	Py	0.20	Stringer	Ccp	0.20	Stringer			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,262.88	1,263.11	Dike	60.00				
1,263.66	1,263.80	Dike	60.00				
1,264.00	1,264.70	Foliation	40.00				
1,270.20	1,270.40	Shear	60.00				
1,273.90	1,273.95	Fault	40.00				
1,289.50	1,290.00	Foliation	50.00				
1,309.10	1,309.80	Foliation	55.00				
1,310.67	1,310.69	Vein	15.00				
1,327.47	1,327.47	Layering	20.00				
1,335.70	1,335.90	Foliation	55.00				
1,346.00	1,346.00	Foliation	50.00				
1,366.00	1,366.00	Foliation	30.00				
1,375.00	1,375.00	Foliation	35.00				
1,378.41	1,378.41	Layering	50.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		1,263.66	1,263.80	Chlorite	Moderate							
		1,267.40	1,267.50	Epidote	Moderate							
		1,275.80	1,277.00	K-Alt	Weak							
		1,293.10	1,293.20	K-Alt	Weak							
		1,308.90	1,309.14	K-Alt	Weak							
		1,316.77	1,316.86	K-Alt	Weak	Epidote	Weak					
		1,262.88	1,263.11	Chlorite	Moderate							
		1,263.80	1,266.00	K-Alt	Weak							
		1,267.50	1,268.00	K-Alt	Moderate							
		1,280.90	1,282.00	K-Alt	Weak	Epidote	Weak					
		1,295.20	1,295.40	K-Alt	Weak							
		1,312.40	1,312.90	K-Alt	Weak							
		1,367.10	1,368.60	K-Alt	Weak							
		1,386.00	1,386.65	K-Alt	Weak							

1,401.70	1,403.65	<b>DIKE, Dike</b>										
Intermediate dike: very weak k-alteration. fg, 0.1-0.2% diss Py.												
Contains xenoliths of TON. U/C = 10 deg, L/C=15 deg.												
<b>MINERALIZATION</b>												
		<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>
		1,401.70	1,403.65	Py	0.20	Disseminated						
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,401.70	1,403.65	Dike	15.00							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,403.65	1,451.98	<b>TON, Tonalite</b> Similar to previous TON unit. k-altered, layering evident, approx 50 deg. Foliation is from 40-50 deg.  Fault zone from 1441.32-1445.1m. Strong k-alteration. Fault gouge at 1443.78-1443.84m.  Contact with GB-Vt is at 1451.98m at 50 deg.										
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,408.16	1,408.16	Layering	40.00							
		1,419.62	1,419.62	Foliation	45.00							
		1,433.86	1,434.06	Dike	55.00							
		1,441.32	1,445.10	Fault								
		1,446.00	1,446.00	Foliation	50.00							
		1,451.98	1,451.98	Contact	50.00							
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		1,441.35	1,445.50	K-Alt	Strong							
		1,409.25	1,412.00	K-Alt	Weak							

1,451.98	1,457.87	<b>GAB, Gabbro</b> GB-Vt										
			R099354	1452.00	1453.00	1.00	0.003	0.003	0.002	0.007	0.018	0.004
			R099355	1453.00	1454.00	1.00	0.004	0.003	0.003	0.011	0.027	0.006
			R099356	1454.00	1455.00	1.00	0.005	0.003	0.012	0.020	0.024	0.005
			R099357	1455.00	1456.00	1.00	0.004	0.003	0.009	0.014	0.023	0.005
			R099358	1456.00	1457.00	1.00	0.002	0.003	0.002	0.009	0.023	0.005
			R099359	1457.00	1457.87	0.87	0.004	0.003	0.002	0.004	0.021	0.004
<b>STRUCTURE</b>												
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>			
		1,451.98	1,451.98	Contact	50.00							
		1,457.87	1,457.87	Contact	50.00							
<b>ALTERATION</b>												
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>	
		1,452.00	1,457.87	Chlorite	Moderate	Actinolite	Moderate					



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,457.87	1,466.19	TON, Tonalite										
			R099360	1457.87	1459.00	1.13	0.001	0.003	0.002	0.004	0.002	0.000
			R099361	1459.00	1460.00	1.00	0.001	0.003	0.001	0.003	0.001	0.000
			R099362	1460.00	1461.00	1.00	0.001	0.003	0.001	0.002	0.001	0.001
			R099363	1461.00	1462.00	1.00	0.001	0.003	0.002	0.002	0.001	0.001
			R099364	1462.00	1463.00	1.00	0.001	0.003	0.001	0.001	0.001	0.001
			R099365	1463.00	1464.00	1.00	0.001	0.003	0.002	0.002	0.001	0.001
			R099366	1464.00	1464.82	0.82	0.001	0.003	0.001	0.001	0.001	0.000
			R099367	1464.82	1465.65	0.83	0.009	0.008	0.002	0.002	0.001	0.001
			R099368	1465.65	1466.23	0.58	0.003	0.003	0.001	0.001	0.002	0.001

STRUCTURE							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,457.87	1,457.87	Contact	50.00				
1,466.19	1,466.19	Contact	50.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,466.19	1,512.00	GAB, Gabbro GB-Vt	R099369	1466.23	1467.00	0.77	0.067	0.008	0.002	0.000	0.014	0.003
			R099370	1467.00	1468.37	1.37	0.089	0.010	0.007	0.001	0.019	0.003
			R099370-R099371-A\	1467.00	1468.37	1.37	0.089	0.010	0.008	0.002	0.019	0.003
			R099371	1467.00	1468.37	1.37	0.088	0.010	0.008	0.002	0.019	0.003
			R099372	1468.37	1469.05	0.68	0.005	0.003	0.001	0.001	0.002	0.001
			R099374	1469.05	1469.75	0.70	0.005	0.003	0.003	0.004	0.008	0.004
			R099375	1469.75	1471.00	1.25	0.032	0.007	0.008	0.006	0.019	0.004
			R099376	1471.00	1472.00	1.00	0.023	0.007	0.005	0.009	0.016	0.003
			R099377	1472.00	1473.00	1.00	0.022	0.005	0.005	0.009	0.014	0.003
			R099378	1473.00	1474.00	1.00	0.039	0.010	0.012	0.006	0.020	0.004
			R099379	1474.00	1475.00	1.00	0.033	0.009	0.011	0.003	0.021	0.003
			R099380	1475.00	1476.00	1.00	0.049	0.015	0.021	0.001	0.026	0.004
			R099381	1476.00	1476.97	0.97	0.036	0.010	0.008	0.000	0.023	0.003
			R099382	1476.97	1477.99	1.02	0.006	0.007	0.004	0.001	0.010	0.002
			R099383	1477.99	1479.00	1.01	0.007	0.005	0.004	0.002	0.007	0.001
			R099384	1479.00	1480.00	1.00	0.014	0.008	0.012	0.010	0.023	0.004
			R099385	1480.00	1481.00	1.00	0.028	0.011	0.010	0.013	0.026	0.004
			R099385-R099386-A\	1480.00	1481.00	1.00	0.029	0.011	0.010	0.013	0.025	0.004
			R099386	1480.00	1481.00	1.00	0.029	0.010	0.010	0.014	0.024	0.004
			R099387	1481.00	1482.00	1.00	0.050	0.018	0.029	0.016	0.029	0.005
			R099388	1482.00	1483.00	1.00	0.048	0.014	0.019	0.010	0.025	0.004
			R099389	1483.00	1484.03	1.03	0.055	0.012	0.016	0.009	0.024	0.004
			R099393	1484.03	1485.00	0.97	0.049	0.009	0.009	0.006	0.020	0.003
			R099394	1485.00	1486.00	1.00	0.043	0.009	0.015	0.010	0.024	0.004
			R099395	1486.00	1487.00	1.00	0.049	0.011	0.020	0.021	0.026	0.005
			R099396	1487.00	1488.00	1.00	0.067	0.009	0.021	0.008	0.028	0.005
			R099397	1488.00	1489.00	1.00	0.049	0.009	0.011	0.005	0.028	0.004
			R099398	1489.00	1489.95	0.95	0.082	0.009	0.012	0.006	0.027	0.005
			R099399	1489.95	1490.98	1.03	0.030	0.007	0.016	0.011	0.026	0.004
			R099400	1490.98	1492.00	1.02	0.165	0.031	0.040	0.024	0.036	0.004
			R099401	1492.00	1493.00	1.00	0.322	0.039	0.028	0.013	0.031	0.006
			R099402	1493.00	1493.98	0.98	0.233	0.030	0.042	0.020	0.032	0.005
			R099403	1493.98	1495.00	1.02	0.217	0.028	0.025	0.014	0.028	0.005
			R099404	1495.00	1496.00	1.00	0.163	0.021	0.016	0.016	0.024	0.005
			R099405	1496.00	1497.00	1.00	0.219	0.027	0.034	0.021	0.026	0.005
			R099406	1497.00	1498.00	1.00	0.402	0.047	0.027	0.014	0.034	0.005
			R099407	1498.00	1499.00	1.00	0.406	0.049	0.039	0.025	0.033	0.005
			R099407-R099408-A\	1498.00	1499.00	1.00	0.515	0.054	0.048	0.026	0.035	0.005
			R099408	1498.00	1499.00	1.00	0.637	0.060	0.058	0.027	0.036	0.005
			R099409	1499.00	1500.00	1.00	0.301	0.036	0.019	0.010	0.028	0.005
			R099410	1500.00	1501.03	1.03	0.147	0.018	0.013	0.015	0.026	0.005
			R099412	1501.03	1502.00	0.97	0.060	0.008	0.012	0.007	0.026	0.004
			R099413	1502.00	1503.00	1.00	0.045	0.011	0.014	0.012	0.026	0.004

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R099414	1503.00	1504.00	1.00	0.031	0.017	0.019	0.015	0.029	0.004
			R099415	1504.00	1505.00	1.00	0.040	0.009	0.012	0.010	0.027	0.004
			R099416	1505.00	1506.00	1.00	0.073	0.009	0.013	0.010	0.030	0.004
			R099417	1506.00	1507.00	1.00	0.077	0.010	0.021	0.018	0.032	0.004
			R099418	1507.00	1508.00	1.00	0.796	0.088	0.122	0.140	0.083	0.008
			R099419	1508.00	1508.97	0.97	0.078	0.009	0.015	0.016	0.032	0.005
			R099420	1508.97	1510.00	1.03	0.034	0.006	0.011	0.010	0.034	0.004
			R099421	1510.00	1511.00	1.00	0.170	0.019	0.026	0.012	0.039	0.004
			R099422	1511.00	1512.00	1.00	0.100	0.011	0.027	0.009	0.033	0.004

STRUCTURE							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,466.19	1,466.19	Contact	50.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,512.00	1,589.21	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock, displays alternating	R099423	1512.00	1513.00	1.00	0.065	0.005	0.025	0.012	0.033	0.005
		grainsize—fine-grained-to-coarse-grained, even locally	R099423-R099424-A\	1512.00	1513.00	1.00	0.065	0.005	0.027	0.012	0.034	0.005
		pegmatitic in areas—with generally coarsening grainsize	R099424	1512.00	1513.00	1.00	0.065	0.005	0.028	0.012	0.035	0.005
		downhole. Generally non-magnetic, with a few exceptions	R099425	1513.00	1514.00	1.00	0.113	0.012	0.094	0.014	0.034	0.005
		where Po and Mt blebs are present. Perhaps not the most	R099426	1514.00	1515.00	1.00	0.138	0.012	0.038	0.022	0.039	0.005
		impressive example of Gab-vt, as the grainsize variability is	R099427	1515.00	1516.00	1.00	0.052	0.008	0.014	0.009	0.035	0.005
		moderate and in some areas grain boundaries are not distinct,	R099428	1516.00	1517.00	1.00	0.007	0.003	0.015	0.004	0.024	0.003
		however, overall, the rock meets the requirements for this	R099429	1517.00	1518.00	1.00	0.004	0.005	0.028	0.008	0.021	0.003
		designation (I have conferred with several geologists on this	R099430	1518.00	1518.79	0.79	0.084	0.022	0.036	0.012	0.027	0.003
		matter). Pyrite, pyrrhotite and chalcopyrite are noted	R099432	1518.79	1520.00	1.21	0.056	0.009	0.016	0.006	0.020	0.002
		intermittently from 1537.9-1563.4m, typically occurring together	R099433	1520.00	1521.17	1.17	0.129	0.011	0.006	0.002	0.021	0.002
		in blebby patches, while spotty patches of Py and Cpy blebs are	R099434	1521.17	1522.00	0.83	0.184	0.029	0.108	0.025	0.035	0.005
		noted throughout interval, as well as occasional Mt blebs. Blue	R099435	1522.00	1523.00	1.00	0.239	0.033	0.029	0.011	0.033	0.005
		quartz occurs as coarse-grained, anhedral crystals ~1538m,	R099436	1523.00	1524.00	1.00	0.231	0.026	0.015	0.010	0.033	0.004
		~1556m, ~1586m. Lower contact with C.G. Gab is gradational,	R099437	1524.00	1525.00	1.00	0.181	0.010	0.014	0.004	0.026	0.004
		noted by increase in plag content, consistent coarse grainsize,	R099438	1525.00	1526.00	1.00	0.189	0.019	0.022	0.005	0.031	0.004
		and less-distinct grain boundaries.	R099439	1526.00	1527.00	1.00	0.175	0.027	0.037	0.008	0.028	0.004
			R099440	1527.00	1528.00	1.00	0.138	0.024	0.120	0.016	0.035	0.004
			R099441	1528.00	1529.00	1.00	0.114	0.020	0.077	0.011	0.035	0.004
			R099442	1529.00	1530.00	1.00	0.345	0.018	0.031	0.009	0.036	0.005
			R099443	1530.00	1531.00	1.00	0.427	0.035	0.030	0.010	0.040	0.005
			R099443-R099444-A\	1530.00	1531.00	1.00	0.515	0.037	0.032	0.010	0.042	0.006
			R099444	1530.00	1531.00	1.00	0.606	0.039	0.033	0.010	0.045	0.006
			R099445	1531.00	1532.00	1.00	0.042	0.019	0.018	0.009	0.037	0.005
			R099446	1532.00	1533.00	1.00	0.095	0.016	0.063	0.011	0.032	0.004
			R099447	1533.00	1534.00	1.00	0.060	0.011	0.142	0.014	0.039	0.004
			R099448	1534.00	1535.00	1.00	0.191	0.026	0.061	0.005	0.035	0.004
			R099449	1535.00	1536.00	1.00	0.186	0.023	0.012	0.003	0.034	0.004
			R099450	1536.00	1537.00	1.00	0.167	0.012	0.009	0.004	0.033	0.004
			R099452	1537.00	1537.90	0.90	0.161	0.015	0.007	0.004	0.030	0.005
			R099453	1537.90	1539.00	1.10	0.386	0.084	0.023	0.050	0.044	0.006
			R099453-R099454-A\	1537.90	1539.00	1.10	0.513	0.086	0.029	0.052	0.046	0.006
			R099454	1537.90	1539.00	1.10	0.645	0.089	0.035	0.053	0.048	0.006
			R099455	1539.00	1540.00	1.00	0.398	0.030	0.031	0.065	0.042	0.005
			R099456	1540.00	1541.00	1.00	0.453	0.061	0.072	0.085	0.048	0.006
			R099457	1541.00	1542.00	1.00	0.622	0.070	0.087	0.094	0.059	0.006
			R099458	1542.00	1543.00	1.00	0.120	0.022	0.020	0.017	0.029	0.005
			R099459	1543.00	1544.00	1.00	0.212	0.014	0.014	0.011	0.025	0.004
			R099460	1544.00	1545.00	1.00	0.481	0.033	0.016	0.011	0.029	0.003
			R099461	1545.00	1546.00	1.00	0.222	0.045	0.049	0.052	0.053	0.007
			R099462	1546.00	1547.00	1.00	0.069	0.017	0.032	0.039	0.043	0.004
			R099463	1547.00	1548.00	1.00	0.107	0.025	0.026	0.020	0.049	0.005
			R099464	1548.00	1549.00	1.00	0.058	0.014	0.021	0.019	0.051	0.005

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R099465	1549.00	1550.00	1.00	0.048	0.013	0.020	0.014	0.045	0.005
			R099466	1550.00	1551.00	1.00	0.134	0.031	0.076	0.027	0.054	0.006
			R099467	1551.00	1552.00	1.00	0.136	0.033	0.110	0.020	0.044	0.005
			R099471	1552.00	1553.00	1.00	0.259	0.048	0.048	0.024	0.041	0.005
			R099472	1553.00	1554.00	1.00	0.072	0.014	0.016	0.021	0.029	0.005
			R099473	1554.00	1555.00	1.00	0.073	0.019	0.012	0.014	0.023	0.005
			R099474	1555.00	1556.18	1.18	0.526	0.072	0.038	0.043	0.042	0.007
			R099475	1556.18	1557.00	0.82	0.225	0.034	0.022	0.040	0.016	0.003
			R099476	1557.00	1558.00	1.00	0.155	0.030	0.016	0.023	0.038	0.007
			R099477	1558.00	1559.00	1.00	0.019	0.006	0.011	0.020	0.025	0.005
			R099478	1559.00	1560.00	1.00	0.026	0.006	0.007	0.017	0.027	0.005
			R099479	1560.00	1561.00	1.00	0.331	0.049	0.017	0.041	0.043	0.006
			R099480	1561.00	1562.00	1.00	0.353	0.047	0.009	0.008	0.041	0.005
			R099481	1562.00	1563.00	1.00	0.586	0.092	0.028	0.029	0.038	0.005
			R099482	1563.00	1564.00	1.00	0.503	0.083	0.062	0.048	0.051	0.007
			R099482-R099483-A\	1563.00	1564.00	1.00	0.580	0.093	0.069	0.048	0.049	0.007
			R099483	1563.00	1564.00	1.00	0.632	0.099	0.073	0.047	0.048	0.007
			R099484	1564.00	1565.00	1.00	0.063	0.012	0.007	0.005	0.031	0.005
			R099485	1565.00	1566.00	1.00	0.225	0.047	0.021	0.009	0.038	0.005
			R099486	1566.00	1567.00	1.00	0.790	0.134	0.064	0.038	0.047	0.007
			R099487	1567.00	1568.00	1.00	0.057	0.048	0.011	0.006	0.033	0.004
			R099488	1568.00	1569.00	1.00	1.010	0.144	0.212	0.051	0.080	0.006
			R099490	1569.00	1570.00	1.00	0.186	0.033	0.036	0.015	0.042	0.005
			R099491	1570.00	1571.00	1.00	0.204	0.032	0.019	0.029	0.030	0.005
			R099492	1571.00	1572.00	1.00	1.045	0.145	0.032	0.035	0.037	0.005
			R099493	1572.00	1573.00	1.00	1.525	0.200	0.163	0.146	0.064	0.008
			R099494	1573.00	1574.00	1.00	0.320	0.051	0.026	0.030	0.042	0.005
			R099495	1574.00	1575.00	1.00	0.170	0.023	0.008	0.003	0.040	0.004
			R099496	1575.00	1576.00	1.00	0.306	0.040	0.012	0.005	0.044	0.004
			R099497	1576.00	1577.00	1.00	1.805	0.235	0.040	0.018	0.052	0.005
			R099498	1577.00	1578.00	1.00	0.275	0.059	0.019	0.009	0.028	0.005
			R099499	1578.00	1579.00	1.00	1.800	0.271	0.035	0.014	0.047	0.005
			R099500	1579.00	1580.00	1.00	0.479	0.076	0.023	0.009	0.037	0.005
			R099501	1580.00	1581.00	1.00	0.235	0.026	0.005	0.001	0.030	0.004
			R099502	1581.00	1582.00	1.00	0.263	0.039	0.007	0.004	0.035	0.005
			R099503	1582.00	1583.00	1.00	0.283	0.038	0.008	0.002	0.038	0.005
			R099504	1583.00	1584.00	1.00	0.553	0.099	0.008	0.002	0.034	0.004
			R099505	1584.00	1585.00	1.00	0.991	0.126	0.036	0.028	0.039	0.006
			R099506	1585.00	1586.00	1.00	0.502	0.077	0.020	0.014	0.034	0.005
			R099506-R099507-A\	1585.00	1586.00	1.00	0.488	0.078	0.029	0.019	0.035	0.005
			R099507	1585.00	1586.00	1.00	0.471	0.080	0.041	0.025	0.036	0.005
			R099508	1586.00	1587.00	1.00	0.418	0.056	0.036	0.025	0.040	0.005
			R099510	1587.00	1588.00	1.00	0.212	0.038	0.003	0.001	0.033	0.004
			R099511	1588.00	1589.18	1.18	0.270	0.043	0.002	0.000	0.029	0.003
			R099512	1589.18	1590.00	0.82	0.367	0.183	0.002	0.001	0.009	0.001

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
GRAIN SIZE: Medium												
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
1,584.82	1,586.25	Py	0.10	Blebby	Ccp	0.10	Blebby					
1,572.60	1,572.84	Py	0.20	Blebby	Ccp	0.10	Blebby					
1,563.13	1,563.33	Py	0.10	Blebby	Ccp	0.10	Blebby	Po	0.10	Blebby		
1,560.07	1,560.62	Py	0.10	Blebby								
1,538.75	1,541.16	Py	0.10	Blebby	Ccp	0.10	Blebby	Po	0.20	Blebby		
1,537.88	1,538.16	Py	0.30	Blebby	Ccp	0.10	Blebby	Po	0.20	Blebby		
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,518.88	1,521.14	Shear	10.00									
1,556.21	1,556.74	Dike	20.00									
1,589.21	1,589.21	Contact	50.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,556.35	1,556.54	K-Alt	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,520.35	1,521.00	K-Alt	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,518.80	1,519.22	Phlogopite	Strong	Chlorite	Moderate	Actinolite	Moderate					
1,521.00	1,556.35	Chlorite	Moderate	Actinolite	Moderate							
1,519.22	1,520.35	Chlorite	Moderate	Actinolite	Moderate							
1,556.54	1,589.21	Chlorite	Moderate	Actinolite	Moderate							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,589.21	1,603.33	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock composed of coarse-grained cloudy plagioclase and green altered pyroxene, often interstitial. Unit resembles "popcorn" texture. Leucocratic in areas, the ratio of plag:pyx varies from 50:50 to 70:30. Generally massive, consistently coarse-grained, and often displays indistinct grain boundaries. Sulfides Po, Py exist in mg blebs only directly adjacent to intermediate dike at 1594.81m. Lower contact with Gab-vt is fairly distinct, noted by abrupt decrease in grain size.	R099513	1590.00	1591.00	1.00	0.370	0.059	0.004	0.003	0.027	0.004
			R099514	1591.00	1592.00	1.00	0.173	0.034	0.002	0.000	0.029	0.004
			R099515	1592.00	1593.00	1.00	0.190	0.033	0.002	0.001	0.027	0.003
			R099516	1593.00	1594.21	1.21	1.510	0.221	0.004	0.001	0.022	0.003
			R099517	1594.21	1594.81	0.60	0.645	0.087	0.040	0.048	0.039	0.006
			R099518	1594.81	1596.00	1.19	0.537	0.045	0.007	0.018	0.057	0.005
			R099519	1596.00	1597.00	1.00	0.111	0.021	0.001	0.000	0.029	0.004
			R099520	1597.00	1598.00	1.00	0.144	0.034	0.002	0.000	0.029	0.003
			R099521	1598.00	1599.00	1.00	0.151	0.029	0.002	0.000	0.027	0.003
			R099522	1599.00	1600.00	1.00	0.183	0.037	0.002	0.001	0.025	0.003
			R099523	1600.00	1601.00	1.00	0.274	0.081	0.002	0.001	0.022	0.003
			R099524	1601.00	1602.00	1.00	0.172	0.035	0.002	0.001	0.024	0.003
			R099525	1602.00	1603.34	1.34	0.205	0.044	0.002	0.001	0.014	0.002

GRAIN SIZE: Coarse

<b>MINERALIZATION</b>											
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3	
1,594.80	1,594.88	Py	0.20	Blebby	Po	0.10	Blebby				

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,589.21	1,589.21	Contact	50.00				
1,594.24	1,594.81	Dike	35.00				
1,603.33	1,603.33	Contact	50.00				

<b>ALTERATION</b>									
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,589.21	1,603.33	Chlorite	Moderate	Actinolite	Moderate				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,603.33	1,621.22	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock, displays alternating grainsize—fine-grained-to-coarse-grained, even locally pegmatitic in areas. Generally non-magnetic, with a few exceptions where Po and Mt blebs are present. Sulfide occurrence is rather spotty—Py, Po, Cpy occur as mg blebs and Py occurs fg and disseminated throughout. An area of intense alteration(?) 1609.17-1610.05m gives this small interval the appearance of an almost-PYXT, as it is distinctively green without visible grains and has some moderate sheared texture, although it still contains some mg plag crystals throughout. Lower contact is not distinct, noted by transition to cg gabbro, described below.	R099526	1603.34	1604.00	0.66	0.146	0.030	0.021	0.031	0.025	0.007
			R099526-R099527-A\	1603.34	1604.00	0.66	0.240	0.043	0.024	0.037	0.028	0.007
			R099527	1603.34	1604.00	0.66	0.314	0.054	0.027	0.042	0.030	0.007
			R099528	1604.00	1605.00	1.00	0.362	0.055	0.020	0.051	0.027	0.005
			R099530	1605.00	1606.00	1.00	0.117	0.018	0.002	0.000	0.027	0.003
			R099531	1606.00	1607.00	1.00	0.189	0.030	0.022	0.034	0.029	0.006
			R099532	1607.00	1608.00	1.00	0.109	0.017	0.016	0.030	0.022	0.006
			R099533	1608.00	1609.17	1.17	0.427	0.067	0.044	0.059	0.036	0.007
			R099534	1609.17	1610.05	0.88	0.820	0.145	0.058	0.061	0.046	0.009
			R099534-R099535-A\	1609.17	1610.05	0.88	0.884	0.148	0.070	0.070	0.048	0.009
			R099535	1609.17	1610.05	0.88	0.933	0.150	0.079	0.076	0.050	0.009
			R099536	1610.05	1611.00	0.95	0.231	0.040	0.016	0.010	0.025	0.005
			R099537	1611.00	1612.00	1.00	0.052	0.008	0.006	0.008	0.024	0.004
			R099538	1612.00	1613.00	1.00	0.393	0.071	0.032	0.035	0.038	0.007
			R099539	1613.00	1614.00	1.00	0.501	0.096	0.040	0.026	0.035	0.005
			R099540	1614.00	1615.00	1.00	0.144	0.034	0.012	0.008	0.031	0.006
			R099541	1615.00	1616.00	1.00	0.138	0.029	0.010	0.004	0.023	0.004
			R099542	1616.00	1617.00	1.00	0.553	0.094	0.039	0.012	0.029	0.005
			R099543	1617.00	1618.00	1.00	0.407	0.068	0.034	0.011	0.032	0.005
			R099544	1618.00	1619.00	1.00	0.317	0.038	0.009	0.005	0.031	0.005
		R099545	1619.00	1620.00	1.00	0.105	0.018	0.010	0.000	0.023	0.003	
		R099549	1620.00	1621.22	1.22	0.430	0.055	0.004	0.002	0.030	0.004	

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,604.10	1,618.86	Py	0.10	Disseminated						
1,603.87	1,603.89	Po	0.20	Bleby						

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,603.33	1,603.33	Contact	50.00				
1,609.18	1,610.03	Shear	45.00				
1,621.22	1,621.22	Contact	60.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,609.18	1,610.05	Chlorite	Strong	Actinolite	Strong				
1,603.33	1,609.18	Chlorite	Moderate	Actinolite	Moderate				
1,610.05	1,621.22	Chlorite	Moderate	Actinolite	Moderate				



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,621.22	1,654.72	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock composed of coarse-grained cloudy plagioclase and green altered pyroxene, often interstitial. "Popcorn" texture comes to mind. Leucocratic in areas, the ratio of plag:pyx varies from 50:50 to 70:30. Generally massive, consistently coarse-grained, and often displays indistinct grain boundaries. Non-magnetic, and sulfides are absent. Plagioclase from ~1636 onward displays epidote alteration and yellow-green saussuritization in areas. Lower contact at dike is sharp, 50deg.	R099550	1621.22	1622.00	0.78	0.100	0.018	0.002	0.000	0.026	0.003
			R099550-R099551-A\	1621.22	1622.00	0.78	0.112	0.022	0.002	0.001	0.025	0.003
			R099551	1621.22	1622.00	0.78	0.121	0.025	0.002	0.001	0.024	0.003
			R099552	1622.00	1623.00	1.00	0.099	0.016	0.003	0.003	0.024	0.003
			R099553	1623.00	1624.00	1.00	0.144	0.028	0.002	0.000	0.023	0.003
			R099554	1624.00	1625.00	1.00	0.097	0.011	0.001	0.001	0.030	0.004
			R099555	1625.00	1626.00	1.00	0.092	0.012	0.001	0.000	0.028	0.003
			R099556	1626.00	1627.00	1.00	0.114	0.019	0.001	0.000	0.027	0.003
			R099557	1627.00	1628.00	1.00	0.110	0.018	0.003	0.002	0.027	0.003
			R099558	1628.00	1629.00	1.00	0.103	0.019	0.002	0.000	0.025	0.003
			R099559	1629.00	1630.00	1.00	0.113	0.017	0.001	0.001	0.027	0.003
			R099560	1630.00	1631.00	1.00	0.107	0.015	0.002	0.002	0.028	0.003
			R099561	1631.00	1632.00	1.00	0.117	0.018	0.002	0.001	0.026	0.003
			R099562	1632.00	1633.00	1.00	0.116	0.019	0.002	0.001	0.026	0.003
			R099563	1633.00	1634.00	1.00	0.232	0.033	0.003	0.001	0.029	0.003
			R099564	1634.00	1635.00	1.00	0.117	0.021	0.002	0.001	0.026	0.003
			R099565	1635.00	1636.00	1.00	0.120	0.019	0.003	0.003	0.025	0.003
			R099566	1636.00	1637.00	1.00	0.024	0.005	0.001	0.001	0.005	0.001
			R099568	1637.00	1638.00	1.00	0.029	0.005	0.031	0.000	0.007	0.001
			R099569	1638.00	1639.00	1.00	0.047	0.010	0.001	0.000	0.013	0.002
			R099570	1639.00	1640.00	1.00	0.096	0.017	0.001	0.000	0.025	0.003
			R099571	1640.00	1641.00	1.00	0.102	0.016	0.001	0.000	0.022	0.003
			R099572	1641.00	1642.00	1.00	0.127	0.025	0.002	0.000	0.022	0.003
			R099573	1642.00	1643.00	1.00	0.115	0.021	0.001	0.000	0.025	0.003
			R099574	1643.00	1644.00	1.00	0.263	0.045	0.003	0.001	0.026	0.003
			R099575	1644.00	1645.00	1.00	0.154	0.031	0.002	0.000	0.026	0.003
			R099576	1645.00	1646.00	1.00	0.113	0.026	0.002	0.000	0.023	0.003
			R099577	1646.00	1647.00	1.00	0.102	0.022	0.002	0.000	0.021	0.003
			R099578	1647.00	1648.00	1.00	0.115	0.020	0.001	0.000	0.024	0.003
			R099579	1648.00	1649.00	1.00	0.169	0.048	0.001	0.000	0.023	0.003
			R099580	1649.00	1650.00	1.00	0.130	0.023	0.002	0.000	0.027	0.003
			R099581	1650.00	1651.00	1.00	0.124	0.022	0.002	0.000	0.026	0.003
			R099582	1651.00	1652.00	1.00	0.154	0.026	0.002	0.001	0.030	0.003
			R099583	1652.00	1653.00	1.00	0.123	0.023	0.002	0.000	0.028	0.003
			R099583-R099584-A\	1652.00	1653.00	1.00	0.128	0.024	0.002	0.000	0.029	0.003
			R099584	1652.00	1653.00	1.00	0.133	0.026	0.002	0.000	0.029	0.003
			R099585	1653.00	1654.00	1.00	0.125	0.020	0.002	0.000	0.027	0.003
			R099586	1654.00	1654.70	0.70	0.106	0.024	0.001	0.000	0.026	0.003
			R099588	1654.70	1655.59	0.89	0.011	0.003	0.001	0.008	0.003	0.003

GRAIN SIZE: Coarse

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,621.22	1,621.22	Contact	60.00									
1,636.18	1,637.32	Dike	60.00									
1,637.32	1,638.74	Shear	20.00									
1,641.35	1,641.80	Vein	10.00									
1,645.98	1,646.19	Vein	20.00									
1,648.09	1,648.25	Vein	20.00									
1,654.72	1,654.72	Contact	50.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,638.47	1,638.75	Phlogopite	Moderate	Chlorite	Moderate	Actinolite	Moderate	Epidote	Weak			
1,635.92	1,638.47	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate					
1,621.22	1,635.92	Chlorite	Moderate	Actinolite	Moderate							
1,638.75	1,648.00	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate					
1,648.00	1,654.72	Chlorite	Moderate	Actinolite	Moderate							

1,654.72 1,656.50

**DIKE, Dike**

Black, aphanitic-fine grained, mafic, magnetic (~140 SI), intrusive rock. Apparent Gab inclusion between 1655.56-1656.07m. Lower contact moderately sharp, 40deg.  
 DIKE TYPE: Mafic

R099589 1655.59 1656.54 0.95 0.060 0.013 0.001 0.004 0.014 0.003

<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,654.72	1,654.72	Contact	50.00									
1,654.73	1,656.49	Dike	50.00									
1,656.50	1,656.50	Contact	40.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,654.72	1,656.50	Chlorite	Moderate	Actinolite	Moderate							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,656.50	1,679.58	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock composed of coarse-grained cloudy plagioclase and green altered pyroxene, often interstitial. In some areas, unit resembles "popcorn" texture. Leucocratic in areas, the ratio of plag:pyx varies from 50:50 to 70:30. Generally massive, consistently coarse-grained, and often displays indistinct grain boundaries. Ductile, mylonitic shear (45deg) at 1674.08-1674.27m. Sulfides occur as fine-grained blebs of Po, Py, from 1673m-1674m. Lower contact is irregular.	R099590	1656.54	1658.00	1.46	0.129	0.023	0.001	0.001	0.028	0.003
			R099591	1658.00	1659.00	1.00	0.116	0.028	0.002	0.001	0.026	0.003
			R099592	1659.00	1660.00	1.00	0.123	0.027	0.002	0.001	0.027	0.003
			R099593	1660.00	1661.00	1.00	0.129	0.022	0.002	0.001	0.027	0.004
			R099594	1661.00	1662.00	1.00	0.117	0.022	0.002	0.002	0.025	0.004
			R099595	1662.00	1663.00	1.00	0.121	0.023	0.002	0.001	0.028	0.004
			R099596	1663.00	1664.00	1.00	0.171	0.028	0.003	0.002	0.026	0.003
			R099597	1664.00	1665.00	1.00	0.097	0.021	0.002	0.001	0.028	0.003
			R099598	1665.00	1666.00	1.00	0.189	0.035	0.004	0.002	0.030	0.004
			R099599	1666.00	1667.00	1.00	0.104	0.018	0.002	0.001	0.027	0.003
			R099600	1667.00	1668.00	1.00	0.152	0.026	0.004	0.003	0.027	0.004
			R099601	1668.00	1669.00	1.00	0.654	0.207	0.020	0.015	0.015	0.002
			R099602	1669.00	1670.00	1.00	0.833	0.148	0.027	0.014	0.016	0.002
			R099603	1670.00	1671.00	1.00	0.501	0.099	0.026	0.032	0.031	0.004
			R099604	1671.00	1672.00	1.00	0.735	0.049	0.020	0.024	0.060	0.004
			R099604-R099605-A\	1671.00	1672.00	1.00	0.616	0.062	0.022	0.025	0.049	0.005
			R099605	1671.00	1672.00	1.00	0.477	0.078	0.024	0.026	0.036	0.005
			R099606	1672.00	1673.00	1.00	0.104	0.021	0.009	0.008	0.028	0.004
			R099608	1673.00	1674.00	1.00	2.710	0.253	0.163	0.223	0.114	0.010
			R099609	1674.00	1675.00	1.00	0.640	0.092	0.016	0.009	0.034	0.004
			R099610	1675.00	1676.00	1.00	0.112	0.024	0.001	0.001	0.022	0.003
			R099611	1676.00	1677.00	1.00	0.101	0.018	0.002	0.001	0.024	0.003
			R099612	1677.00	1678.00	1.00	0.147	0.031	0.002	0.001	0.025	0.003
			R099613	1678.00	1679.00	1.00	0.124	0.024	0.002	0.001	0.025	0.003
			R099614	1679.00	1679.53	0.53	0.157	0.028	0.002	0.001	0.023	0.003
			R099615	1679.53	1681.00	1.47	1.045	0.085	0.045	0.072	0.051	0.005

GRAIN SIZE: Coarse

<b>MINERALIZATION</b>											
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3	
1,673.90	1,674.00	Mt	0.20	Blebby							
1,673.16	1,673.90	Py	0.10	Disseminated	Po	0.10	Blebby				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,673.58	1,673.64	Vein	30.00									
1,674.05	1,674.27	Shear	45.00									
1,675.75	1,675.84	Vein	30.00									
1,679.56	1,679.56	Contact	45.00									
1,656.50	1,656.50	Contact	40.00									
1,661.84	1,661.90	Dike	30.00									
1,673.73	1,673.75	Vein	35.00									
1,674.41	1,674.49	Vein	30.00									
1,676.14	1,676.21	Vein	30.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,674.26	1,674.27	Phlogopite	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,656.50	1,674.26	Chlorite	Moderate	Actinolite	Moderate							
1,674.27	1,679.58	Chlorite	Moderate	Actinolite	Moderate							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,679.58	1,690.90	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock, displays alternating grainsize—fine-grained-to-coarse-grained, even locally pegmatitic in areas. Non-magnetic. Sulfides occurrence 1680.20-1687.93m, mostly fine-med-grained blebs of Py with Po. Lower contact fairly sharp, 40deg.	R099616	1681.00	1682.00	1.00	0.707	0.078	0.032	0.054	0.037	0.006
			R099617	1682.00	1683.00	1.00	0.049	0.019	0.005	0.009	0.019	0.005
			R099618	1683.00	1684.00	1.00	0.248	0.058	0.037	0.038	0.026	0.006
			R099619	1684.00	1685.00	1.00	0.411	0.103	0.017	0.015	0.033	0.005
			R099619-R099620-A\	1684.00	1685.00	1.00	0.442	0.099	0.020	0.025	0.037	0.006
			R099620	1684.00	1685.00	1.00	0.479	0.094	0.023	0.038	0.043	0.006
			R099621	1685.00	1686.00	1.00	0.031	0.018	0.007	0.010	0.019	0.005
			R099622	1686.00	1687.00	1.00	0.451	0.051	0.012	0.045	0.043	0.008
			R099623	1687.00	1688.00	1.00	0.215	0.038	0.011	0.022	0.030	0.007
			R099627	1688.00	1689.00	1.00	0.144	0.030	0.003	0.002	0.028	0.005
			R099628	1689.00	1690.00	1.00	0.179	0.030	0.005	0.005	0.031	0.005
			R099629	1690.00	1690.87	0.87	0.171	0.029	0.005	0.002	0.030	0.005
			R099630	1690.87	1692.00	1.13	0.166	0.031	0.003	0.011	0.032	0.005

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,686.39	1,688.55	Py	0.10	Blebby	Po	0.10	Blebby			
1,680.15	1,683.20	Py	0.10	Blebby	Ccp	0.10	Blebby			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,690.90	1,690.90	Contact	40.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,679.58	1,690.90	Chlorite	Moderate	Actinolite	Moderate				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,690.90	1,724.06	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock composed of coarse-grained cloudy plagioclase and green altered pyroxene, often interstitial. Unit resembles "popcorn" texture in some areas. Leucocratic in areas, the ratio of plag:pyx varies from 50:50 to 70:30. Generally massive, consistently coarse-grained, and often displays indistinct grain boundaries. Intensely k-altered fault or shear structure at 1703.50-1705m. Sulfides absent. Lower contact 45deg, subtle.	R099631	1692.00	1693.00	1.00	0.116	0.029	0.001	0.000	0.020	0.002
			R099632	1693.00	1694.00	1.00	0.163	0.031	0.003	0.000	0.021	0.003
			R099633	1694.00	1695.00	1.00	0.160	0.019	0.001	0.000	0.026	0.003
			R099634	1695.00	1696.00	1.00	0.127	0.032	0.002	0.000	0.014	0.002
			R099635	1696.00	1697.00	1.00	0.107	0.027	0.002	0.000	0.010	0.002
			R099636	1697.00	1698.00	1.00	0.123	0.020	0.003	0.000	0.016	0.002
			R099637	1698.00	1699.00	1.00	0.471	0.086	0.019	0.023	0.036	0.007
			R099638	1699.00	1700.00	1.00	0.135	0.038	0.005	0.004	0.022	0.003
			R099638-R099639-A\	1699.00	1700.00	1.00	0.128	0.038	0.004	0.003	0.022	0.003
			R099639	1699.00	1700.00	1.00	0.122	0.038	0.003	0.003	0.021	0.003
			R099640	1700.00	1701.00	1.00	0.193	0.034	0.002	0.006	0.030	0.004
			R099641	1701.00	1702.00	1.00	0.171	0.032	0.002	0.000	0.023	0.003
			R099642	1702.00	1703.00	1.00	0.168	0.043	0.001	0.000	0.021	0.003
			R099643	1703.00	1704.00	1.00	0.148	0.040	0.001	0.000	0.018	0.002
			R099644	1704.00	1705.00	1.00	0.093	0.019	0.001	0.000	0.017	0.002
			R099646	1705.00	1706.00	1.00	0.915	0.166	0.002	0.005	0.066	0.005
			R099647	1706.00	1707.00	1.00	0.121	0.026	0.001	0.000	0.026	0.003
			R099648	1707.00	1708.00	1.00	0.151	0.034	0.001	0.000	0.019	0.002
			R099649	1708.00	1709.00	1.00	0.295	0.070	0.001	0.000	0.023	0.002
			R099650	1709.00	1710.00	1.00	0.285	0.045	0.003	0.011	0.043	0.004
			R099651	1710.00	1711.00	1.00	0.636	0.102	0.006	0.017	0.069	0.006
			R099651-R099652-A\	1710.00	1711.00	1.00	0.663	0.113	0.007	0.020	0.072	0.006
			R099652	1710.00	1711.00	1.00	0.688	0.122	0.008	0.022	0.075	0.007
			R099653	1711.00	1712.00	1.00	0.140	0.035	0.003	0.001	0.023	0.003
			R099654	1712.00	1713.00	1.00	0.199	0.041	0.002	0.002	0.034	0.003
			R099655	1713.00	1714.00	1.00	0.124	0.036	0.001	0.000	0.025	0.003
			R099656	1714.00	1715.00	1.00	0.133	0.037	0.001	0.000	0.024	0.003
			R099657	1715.00	1716.00	1.00	0.118	0.040	0.001	0.000	0.024	0.003
			R099658	1716.00	1717.00	1.00	0.110	0.047	0.001	0.000	0.023	0.003
			R099659	1717.00	1718.00	1.00	0.103	0.040	0.001	0.000	0.024	0.003
			R099660	1718.00	1719.00	1.00	0.090	0.032	0.001	0.000	0.021	0.003
			R099661	1719.00	1720.00	1.00	0.105	0.039	0.001	0.000	0.024	0.003
			R099662	1720.00	1721.00	1.00	0.105	0.034	0.001	0.000	0.022	0.003
			R099663	1721.00	1722.00	1.00	0.109	0.031	0.001	0.000	0.023	0.003
			R099664	1722.00	1723.00	1.00	0.133	0.023	0.001	0.000	0.028	0.004
			R099666	1723.00	1724.00	1.00	0.433	0.090	0.011	0.005	0.032	0.003
			R099667	1724.00	1725.00	1.00	2.400	0.313	0.165	0.124	0.115	0.008

GRAIN SIZE: Coarse

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,691.18	1,691.28	Py	0.20	Blebbly						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,698.06	1,698.10	Vein	20.00									
1,707.85	1,707.92	Vein	20.00									
1,724.06	1,724.06	Contact	35.00									
1,690.90	1,690.90	Contact	40.00									
1,703.65	1,704.50	Shear	45.00									
1,711.47	1,711.48	Vein	15.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,713.00	1,723.00	Epidote	Weak	Chlorite	Moderate	Actinolite	Moderate					
1,707.70	1,709.68	Epidote	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,701.00	1,703.50	Epidote	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,703.50	1,704.43	K-Alt	Strong	Chlorite	Moderate	Actinolite	Moderate					
1,698.02	1,698.08	K-Alt	Strong	Chlorite	Moderate	Actinolite	Moderate					
1,691.92	1,691.94	K-Alt	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,690.90	1,691.92	Chlorite	Moderate	Actinolite	Moderate							
1,691.94	1,698.02	Chlorite	Moderate	Actinolite	Moderate							
1,704.43	1,707.70	Chlorite	Moderate	Actinolite	Moderate							
1,723.00	1,724.06	Chlorite	Moderate	Actinolite	Moderate							
1,698.08	1,701.00	Chlorite	Moderate	Actinolite	Moderate							
1,709.68	1,713.00	Chlorite	Moderate	Actinolite	Moderate							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,724.06	1,751.18	<b>GAB, Gabbro</b>										
		Grey to green mafic intrusive rock, displays alternating grainsize—fine-grained-to-coarse-grained, even locally pegmatitic in areas. Non-magnetic. This unit is frequently intersected by felsic dikes, ~30deg tca. Pyrite occurs as med-coarse-grained blebs, both anhedral-interstitial and euhedral. The bottom of the unit, 1746.90m-1750m is noted by a qz-rich felsic structure that could be a low-angle ductile fault/shear that is loaded with coarse-grained pyrite, ~.3%. Lower contact with EGAB is gradational.	R099668	1725.00	1726.00	1.00	0.177	0.026	0.003	0.001	0.029	0.003
			R099669	1726.00	1727.00	1.00	0.191	0.033	0.002	0.001	0.028	0.004
			R099670	1727.00	1728.00	1.00	0.168	0.038	0.001	0.001	0.038	0.005
			R099671	1728.00	1729.00	1.00	0.497	0.073	0.001	0.001	0.046	0.005
			R099672	1729.00	1730.00	1.00	0.114	0.022	0.001	0.001	0.023	0.003
			R099673	1730.00	1731.00	1.00	0.090	0.040	0.001	0.001	0.032	0.004
			R099674	1731.00	1732.00	1.00	0.327	0.083	0.002	0.003	0.039	0.004
			R099675	1732.00	1733.00	1.00	0.617	0.135	0.003	0.005	0.042	0.005
			R099676	1733.00	1734.00	1.00	0.172	0.077	0.002	0.002	0.029	0.003
			R099677	1734.00	1735.00	1.00	0.546	0.078	0.002	0.002	0.035	0.004
			R099678	1735.00	1736.00	1.00	0.042	0.013	0.001	0.000	0.019	0.002
			R099679	1736.00	1737.00	1.00	0.427	0.058	0.001	0.001	0.035	0.003
			R099680	1737.00	1738.00	1.00	0.899	0.113	0.008	0.031	0.062	0.005
			R099680-R099681-A\	1737.00	1738.00	1.00	0.734	0.091	0.006	0.023	0.050	0.005
			R099681	1737.00	1738.00	1.00	0.585	0.071	0.005	0.016	0.039	0.004
			R099682	1738.00	1739.00	1.00	0.697	0.079	0.007	0.027	0.041	0.003
			R099683	1739.00	1740.00	1.00	0.303	0.028	0.007	0.016	0.031	0.005
			R099684	1740.00	1741.00	1.00	0.328	0.019	0.009	0.006	0.026	0.005
			R099686	1741.00	1742.00	1.00	0.449	0.050	0.009	0.017	0.040	0.006
			R099687	1742.00	1743.00	1.00	0.287	0.051	0.003	0.003	0.035	0.005
			R099688	1743.00	1744.00	1.00	0.171	0.043	0.004	0.006	0.031	0.005
			R099689	1744.00	1745.00	1.00	0.046	0.023	0.002	0.001	0.022	0.003
			R099690	1745.00	1746.00	1.00	0.044	0.023	0.001	0.000	0.023	0.004
			R099691	1746.00	1747.00	1.00	0.030	0.013	0.001	0.000	0.016	0.002
		R099692	1747.00	1748.00	1.00	0.018	0.007	0.001	0.001	0.010	0.001	
		R099693	1748.00	1749.00	1.00	0.021	0.009	0.001	0.000	0.020	0.003	
		R099694	1749.00	1750.00	1.00	0.017	0.006	0.002	0.001	0.013	0.008	
		R099695	1750.00	1751.15	1.15	0.027	0.015	0.004	0.017	0.021	0.003	
		R099695-R099696-A\	1750.00	1751.15	1.15	0.030	0.015	0.005	0.018	0.021	0.003	
		R099696	1750.00	1751.15	1.15	0.032	0.015	0.005	0.019	0.021	0.003	
		R099697	1751.15	1752.00	0.85	0.017	0.011	0.006	0.020	0.011	0.003	

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,743.72	1,743.88	Py	0.20	Blebby						
1,737.71	1,739.60	Py	0.10	Patched						



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,724.06	1,724.06	Contact	35.00									
1,735.58	1,735.83	Vein	30.00									
1,738.19	1,738.54	Dike	30.00									
1,751.18	1,751.18	Contact	40.00									
1,729.53	1,729.68	Vein	25.00									
1,736.87	1,736.95	Vein	30.00									
1,746.90	1,750.00	Shear	10.00	Vein	10.00							
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,738.33	1,738.43	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate					
1,729.59	1,729.67	Epidote	Moderate	Chlorite	Moderate	Actinolite	Moderate					
1,724.06	1,729.59	Chlorite	Moderate	Actinolite	Moderate							
1,729.67	1,738.33	Chlorite	Moderate	Actinolite	Moderate							
1,738.43	1,751.18	Chlorite	Moderate	Chlorite	Moderate							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,751.18	1,805.50	<b>EGAB, East Gabbro</b>										
		Pale green to grey, foliated, equigranular, medium-grained mafic intrusive rock with roughly 50% plagioclase and 50% pyroxene (CPX+OPX). This unit is characterized by equigranular minerals having sharp contrasting crystal grain boundaries and a flatter white, more sodic-looking plagioclase. Foliation is often 45deg tca, but varies. Weak potassic and epidote alteration also appears sporadically. The core feels very smooth to the touch and has a shiny porcelain-like luster. The unit is not magnetic (0.5-3 SI). Sulfides extremely rare, occurring from 1752.07-1752.48m as minor stringers and mg euhedral blebs.	R099698	1752.00	1753.00	1.00	0.019	0.011	0.004	0.011	0.011	0.004
			R099699	1753.00	1754.00	1.00	0.018	0.010	0.005	0.012	0.011	0.003
			R099700	1754.00	1755.00	1.00	0.017	0.010	0.003	0.008	0.010	0.003
			R099701	1755.00	1756.00	1.00	0.019	0.010	0.004	0.010	0.010	0.003
			R099705	1756.00	1757.00	1.00	0.018	0.010	0.002	0.012	0.011	0.003
			R099706	1757.00	1758.00	1.00	0.018	0.009	0.003	0.009	0.011	0.003
			R099707	1758.00	1759.00	1.00	0.018	0.008	0.002	0.008	0.011	0.003
			R099708	1759.00	1760.00	1.00	0.018	0.010	0.001	0.009	0.011	0.003
			R099709	1760.00	1761.00	1.00	0.019	0.010	0.002	0.008	0.011	0.003
			R099710	1761.00	1762.00	1.00	0.021	0.010	0.002	0.006	0.011	0.003
			R099711	1762.00	1763.00	1.00	0.021	0.010	0.002	0.009	0.011	0.003
			R099712	1763.00	1764.50	1.50	0.019	0.009	0.003	0.011	0.011	0.003
			R099713	1764.50	1766.00	1.50	0.017	0.008	0.002	0.013	0.010	0.003
			R099714	1766.00	1767.50	1.50	0.018	0.009	0.004	0.015	0.011	0.003
			R099715	1767.50	1769.00	1.50	0.018	0.009	0.002	0.008	0.011	0.003
			R099716	1769.00	1770.50	1.50	0.019	0.009	0.002	0.007	0.010	0.003
			R099717	1770.50	1772.00	1.50	0.032	0.013	0.002	0.008	0.010	0.003
			R099718	1772.00	1773.50	1.50	0.019	0.010	0.003	0.007	0.010	0.003
			R099718-R099719-A\	1772.00	1773.50	1.50	0.019	0.010	0.003	0.007	0.010	0.003
			R099719	1772.00	1773.50	1.50	0.018	0.010	0.002	0.007	0.010	0.003
			R099720	1773.50	1775.00	1.50	0.020	0.011	0.003	0.007	0.010	0.003
			R099721	1775.00	1776.50	1.50	0.020	0.010	0.003	0.008	0.010	0.003
			R099722	1776.50	1778.00	1.50	0.018	0.010	0.003	0.008	0.009	0.003
			R099724	1778.00	1779.50	1.50	0.020	0.010	0.003	0.009	0.009	0.003
			R099725	1779.50	1781.00	1.50	0.020	0.010	0.002	0.004	0.009	0.002
			R099726	1781.00	1782.50	1.50	0.017	0.010	0.002	0.005	0.008	0.002
			R099727	1782.50	1784.00	1.50	0.019	0.010	0.002	0.005	0.009	0.002
			R099728	1784.00	1785.50	1.50	0.018	0.010	0.002	0.005	0.009	0.003
			R099729	1785.50	1787.00	1.50	0.020	0.010	0.004	0.007	0.009	0.003
			R099730	1787.00	1788.50	1.50	0.020	0.011	0.004	0.006	0.009	0.002
			R099731	1788.50	1790.00	1.50	0.019	0.010	0.002	0.003	0.009	0.003
			R099732	1790.00	1791.50	1.50	0.021	0.011	0.004	0.006	0.009	0.003
			R099733	1791.50	1793.00	1.50	0.021	0.012	0.004	0.006	0.009	0.003
			R099734	1793.00	1794.50	1.50	0.019	0.010	0.004	0.006	0.009	0.002
			R099734-R099735-A\	1793.00	1794.50	1.50	0.020	0.010	0.004	0.007	0.009	0.002
			R099735	1793.00	1794.50	1.50	0.021	0.010	0.004	0.007	0.009	0.002
			R099736	1794.50	1796.00	1.50	0.020	0.012	0.003	0.006	0.009	0.002
			R099737	1796.00	1797.50	1.50	0.019	0.009	0.004	0.006	0.008	0.002
			R099738	1797.50	1799.00	1.50	0.020	0.012	0.004	0.005	0.008	0.002
			R099739	1799.00	1800.50	1.50	0.018	0.009	0.003	0.006	0.008	0.002
			R099740	1800.50	1802.00	1.50	0.022	0.011	0.003	0.007	0.009	0.002
			R099741	1802.00	1803.50	1.50	0.019	0.009	0.004	0.008	0.008	0.002
		R099742	1803.50	1805.40	1.90	0.017	0.010	0.004	0.009	0.008	0.002	

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
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R099744 1805.40 1807.00 1.60 0.003 0.003 0.001 0.000 0.007 0.001

GRAIN SIZE: Medium

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,751.18	1,751.18	Contact	40.00				
1,754.98	1,776.82	Foliation	45.00				
1,754.95	1,754.98	Vein	40.00				
1,799.20	1,800.30	Fault	30.00	Shear	30.00		

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,751.18	1,776.82	Chlorite	Moderate	Actinolite	Moderate				
1,800.00	1,800.40	Quartz/SiO2	Moderate	K-Alt	Weak				

1,805.50 1,807.00 **VEIN, Vein**

quartz vein interpreted as filling a fracture/fault and bounded by 5-8cm chlorite actinolite shisct.

VEIN TYPE: Quartz

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,805.60	1,807.00	Vein	30.00	Fault	30.00		

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,807.00	1,825.01	<b>EGAB, East Gabbro</b>										
		Pale green to grey, foliated, equigranular, medium-grained mafic intrusive rock with roughly 50% plagioclase and 50% pyroxene (CPX+OPX). This unit is characterized by equigranular minerals having sharp contrasting crystal grain boundaries and a flatter white, more sodic-looking plagioclase. Foliation is often 45deg tca, but varies. Weak potassic and epidote alteration also appears sporadically. The core feels very smooth to the touch and has a shiny porcelain-like luster. The unit is not magnetic (0.5-3 SI). Sulfides extremely rare, occurring from 1752.07-1752.48m as minor stringers and mg euhedral blebs.  Local occurrence (1821.75-1822m) of sulfide bearing pyroxenite	R099745	1807.00	1808.50	1.50	0.018	0.007	0.003	0.008	0.010	0.003
			R099746	1808.50	1810.00	1.50	0.017	0.008	0.003	0.006	0.010	0.003
			R099747	1810.00	1811.50	1.50	0.018	0.007	0.002	0.005	0.010	0.003
			R099748	1811.50	1813.00	1.50	0.017	0.006	0.002	0.003	0.009	0.003
			R099749	1813.00	1814.50	1.50	0.018	0.006	0.002	0.005	0.010	0.003
			R099750	1814.50	1816.00	1.50	0.017	0.008	0.002	0.005	0.009	0.003
			R099751	1816.00	1817.50	1.50	0.031	0.010	0.002	0.003	0.009	0.003
			R099752	1817.50	1819.00	1.50	0.019	0.007	0.001	0.003	0.009	0.003
			R099753	1819.00	1820.50	1.50	0.018	0.006	0.002	0.005	0.008	0.002
			R099754	1820.50	1821.72	1.22	0.018	0.007	0.001	0.004	0.008	0.002
			R099755	1821.72	1822.00	0.28	0.133	0.029	0.009	0.031	0.035	0.009
			R099755-R099756-A\	1821.72	1822.00	0.28	0.148	0.031	0.010	0.036	0.038	0.010
			R099756	1821.72	1822.00	0.28	0.163	0.033	0.010	0.040	0.040	0.010
			R099757	1822.00	1823.50	1.50	0.019	0.006	0.001	0.003	0.008	0.003
			R099758	1823.50	1825.16	1.66	0.020	0.005	0.001	0.005	0.010	0.003

GRAIN SIZE: Medium

<b>MINERALIZATION</b>											
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3	
1,821.75	1,822.00	Py	0.20	Blebby	Ccp	0.10	Disseminated				

<b>ALTERATION</b>										
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4	
1,821.75	1,822.00	Chlorite	Strong	Actinolite	Strong	Quartz/SiO2	Strong			

1,825.01	1,828.00	<b>DIKE, Dike</b>										
		aphinitic grained gabbro, foliated hosting fragment of the wall EGAB rock	R099759	1825.16	1826.50	1.34	0.001	0.003	0.002	0.020	0.002	0.003
			R099760	1826.50	1828.12	1.62	0.001	0.003	0.001	0.003	0.035	0.003

DIKE TYPE: Mafic  
GRAIN SIZE: Aphanitic

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,825.10	1,828.00	Dike	40.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,828.00	1,881.77	<b>EGAB, East Gabbro</b>										
		Pale green to grey, foliated, equigranular, medium-grained mafic intrusive rock with roughly 50% plagioclase and 50% pyroxene (CPX+OPX). This unit is characterized by equigranular minerals having sharp contrasting crystal grain boundaries and a flatter white, more sodic-looking plagioclase. Foliation is often 45deg tca, but varies. Weak potassic and epidote alteration also appears sporadically. The core feels very smooth to the touch and has a shiny porcelain-like luster.	R099761	1828.12	1829.50	1.38	0.015	0.003	0.002	0.006	0.012	0.003
			R099762	1829.50	1831.00	1.50	0.019	0.005	0.003	0.005	0.011	0.003
			R099764	1831.00	1832.50	1.50	0.019	0.006	0.002	0.004	0.011	0.003
			R099765	1832.50	1834.00	1.50	0.018	0.003	0.003	0.004	0.012	0.004
			R099766	1834.00	1835.50	1.50	0.017	0.003	0.002	0.004	0.014	0.005
			R099767	1835.50	1837.00	1.50	0.016	0.003	0.002	0.004	0.014	0.005
			R099768	1837.00	1838.50	1.50	0.019	0.003	0.002	0.004	0.014	0.005
			R099769	1838.50	1840.00	1.50	0.021	0.003	0.001	0.004	0.014	0.005
			R099770	1840.00	1841.50	1.50	0.021	0.003	0.002	0.003	0.014	0.005
			R099771	1841.50	1843.00	1.50	0.022	0.003	0.002	0.005	0.014	0.005
			R099772	1843.00	1844.50	1.50	0.019	0.003	0.002	0.004	0.014	0.005
			R099773	1844.50	1846.00	1.50	0.020	0.003	0.002	0.004	0.014	0.005
			R099774	1846.00	1847.50	1.50	0.017	0.003	0.002	0.004	0.012	0.004
			R099775	1847.50	1849.00	1.50	0.018	0.003	0.002	0.005	0.012	0.005
			R099776	1849.00	1850.50	1.50	0.007	0.003	0.001	0.004	0.012	0.004
			R099777	1850.50	1852.00	1.50	0.015	0.003	0.002	0.004	0.012	0.004
			R099778	1852.00	1853.50	1.50	0.021	0.006	0.003	0.005	0.014	0.005
			R099778-R099779-A\	1852.00	1853.50	1.50	0.019	0.004	0.003	0.005	0.014	0.005
			R099779	1852.00	1853.50	1.50	0.017	0.003	0.002	0.005	0.013	0.005
			R099783	1853.50	1855.00	1.50	0.016	0.003	0.002	0.004	0.013	0.005
			R099784	1855.00	1856.50	1.50	0.021	0.003	0.002	0.005	0.014	0.005
			R099785	1856.50	1858.00	1.50	0.018	0.003	0.002	0.004	0.014	0.005
			R099786	1858.00	1859.50	1.50	0.023	0.003	0.003	0.005	0.014	0.005
			R099787	1859.50	1861.00	1.50	0.019	0.003	0.003	0.005	0.013	0.005
			R099788	1861.00	1862.50	1.50	0.015	0.003	0.002	0.004	0.013	0.005
			R099789	1862.50	1864.00	1.50	0.020	0.003	0.002	0.004	0.014	0.005
			R099790	1864.00	1865.50	1.50	0.017	0.003	0.003	0.012	0.013	0.005
			R099791	1865.50	1867.00	1.50	0.018	0.003	0.002	0.003	0.013	0.005
			R099792	1867.00	1868.50	1.50	0.019	0.003	0.002	0.004	0.013	0.005
			R099793	1868.50	1870.00	1.50	0.019	0.003	0.002	0.005	0.013	0.005
			R099794	1870.00	1871.50	1.50	0.020	0.003	0.002	0.004	0.012	0.005
			R099795	1871.50	1873.00	1.50	0.018	0.003	0.002	0.004	0.012	0.004
			R099796	1873.00	1874.50	1.50	0.047	0.003	0.002	0.011	0.016	0.005
		R099797	1874.50	1876.00	1.50	0.017	0.003	0.001	0.004	0.012	0.004	
		R099798	1876.00	1877.50	1.50	0.022	0.003	0.002	0.005	0.013	0.004	
		R099799	1877.50	1879.00	1.50	0.091	0.016	0.001	0.012	0.017	0.006	
		R099799-R099800-A\	1877.50	1879.00	1.50	0.102	0.027	0.001	0.012	0.016	0.005	
		R099800	1877.50	1879.00	1.50	0.112	0.038	0.001	0.011	0.016	0.005	
		R099802	1879.00	1880.50	1.50	0.011	0.003	0.005	0.015	0.018	0.005	
		R099803	1880.50	1881.78	1.28	0.015	0.003	0.001	0.009	0.014	0.004	

GRAIN SIZE: Medium

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)			
<b>MINERALIZATION</b>															
		<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>			
		1,877.50	1,880.90	Py	0.20	Disseminated									
<b>ALTERATION</b>															
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>				
		1,877.00	1,880.80	Chlorite	Moderate	Actinolite	Moderate								
1,881.77	1,883.30	<b>DIKE, Dike</b>													
		Felsic dike: m-cg				R099804	1881.78	1883.28	1.50	0.001	0.003	0.001	0.001	0.000	0.000
						R099805	1883.28	1884.00	0.72	0.019	0.005	0.001	0.002	0.012	0.004
		DIKE TYPE: Felsic													
<b>STRUCTURE</b>															
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>						
		1,881.77	1,883.30	Dike	15.00										

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,883.30	1,933.84	<b>EGAB, East Gabbro</b>										
		EGAB: similar to previous EGAB unit. mg, moderate chl+act-alteration, 0.1-0.3% diss+blebby Py. Qtz vein from 1905.26-1905.36m, diss Py around the contacts.	R099806	1884.00	1885.50	1.50	0.015	0.003	0.002	0.007	0.011	0.004
			R099807	1885.50	1887.00	1.50	0.024	0.003	0.002	0.007	0.014	0.005
			R099808	1887.00	1888.50	1.50	0.015	0.003	0.003	0.009	0.010	0.004
			R099809	1888.50	1890.00	1.50	0.017	0.003	0.001	0.006	0.011	0.004
		CG section from 1932.57-1933.12m.	R099810	1890.00	1891.50	1.50	0.014	0.003	0.002	0.005	0.013	0.004
			R099811	1891.50	1893.00	1.50	0.016	0.003	0.001	0.007	0.015	0.004
			R099812	1893.00	1894.61	1.61	0.016	0.003	0.001	0.003	0.014	0.004
			R099813	1894.61	1895.34	0.73	0.004	0.003	0.001	0.003	0.036	0.003
			R099814	1895.34	1896.00	0.66	0.015	0.003	0.002	0.008	0.012	0.004
			R099814-R099815-A\	1895.34	1896.00	0.66	0.018	0.003	0.002	0.007	0.013	0.004
			R099815	1895.34	1896.00	0.66	0.021	0.003	0.002	0.007	0.013	0.005
			R099816	1896.00	1897.50	1.50	0.017	0.003	0.002	0.008	0.012	0.004
			R099817	1897.50	1899.00	1.50	0.038	0.005	0.003	0.007	0.012	0.004
			R099818	1899.00	1900.50	1.50	0.059	0.009	0.003	0.007	0.014	0.005
			R099819	1900.50	1902.00	1.50	0.018	0.003	0.002	0.007	0.013	0.004
			R099820	1902.00	1903.50	1.50	0.020	0.005	0.003	0.006	0.013	0.004
			R099822	1903.50	1905.00	1.50	0.020	0.005	0.003	0.007	0.015	0.005
			R099823	1905.00	1906.50	1.50	0.014	0.003	0.002	0.004	0.012	0.004
			R099823-R099824-A\	1905.00	1906.50	1.50	0.017	0.003	0.002	0.004	0.012	0.004
			R099824	1905.00	1906.50	1.50	0.019	0.003	0.002	0.004	0.012	0.004
			R099825	1906.50	1908.00	1.50	0.021	0.005	0.004	0.006	0.015	0.005
			R099826	1908.00	1909.50	1.50	0.018	0.003	0.002	0.005	0.014	0.005
			R099827	1909.50	1911.00	1.50	0.019	0.003	0.002	0.004	0.016	0.005
			R099828	1911.00	1912.50	1.50	0.021	0.003	0.003	0.007	0.016	0.005
			R099829	1912.50	1914.00	1.50	0.018	0.003	0.003	0.007	0.016	0.005
			R099830	1914.00	1915.50	1.50	0.018	0.003	0.003	0.007	0.017	0.005
			R099831	1915.50	1917.00	1.50	0.033	0.006	0.004	0.008	0.018	0.005
			R099832	1917.00	1918.50	1.50	0.020	0.003	0.003	0.006	0.018	0.005
			R099833	1918.50	1920.00	1.50	0.015	0.003	0.003	0.006	0.016	0.005
			R099834	1920.00	1921.50	1.50	0.034	0.005	0.003	0.007	0.021	0.005
			R099835	1921.50	1923.00	1.50	0.066	0.009	0.003	0.006	0.021	0.005
			R099836	1923.00	1924.08	1.08	0.038	0.007	0.005	0.006	0.019	0.004
			R099837	1924.08	1925.00	0.92	0.189	0.027	0.007	0.021	0.036	0.007
			R099838	1925.00	1926.00	1.00	0.063	0.013	0.004	0.011	0.031	0.008
			R099839	1926.00	1927.00	1.00	0.126	0.021	0.011	0.027	0.038	0.008
			R099840	1927.00	1928.00	1.00	0.110	0.020	0.011	0.030	0.039	0.008
			R099842	1928.00	1929.00	1.00	0.071	0.013	0.007	0.020	0.039	0.008
			R099843	1929.00	1930.00	1.00	0.093	0.017	0.011	0.040	0.051	0.008
			R099844	1930.00	1931.20	1.20	0.596	0.107	0.018	0.028	0.043	0.006
			R099845	1931.20	1932.57	1.37	0.167	0.026	0.006	0.016	0.043	0.008
			R099846	1932.57	1933.87	1.30	0.215	0.032	0.014	0.020	0.039	0.006

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
1,884.00	1,893.00	Py	0.30	Blebbly								
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
1,894.62	1,895.34	Dike	50.00									
1,932.00	1,932.00	Shear	40.00									
1,888.08	1,888.45	Dike	50.00									
1,905.25	1,905.42	Vein	20.00									
1,933.84	1,933.84	Contact	25.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
1,883.32	1,933.84	Chlorite	Moderate	Actinolite	Moderate							



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,933.84	1,950.46	<b>PYXT, Pyroxenite</b>										
		Moderately-strongly sheared. Perhaps altered EGAB due to the upcoming felsic intrusion. 0.1% diss Py	R099847	1933.87	1935.00	1.13	0.084	0.028	0.005	0.007	0.037	0.008
			R099848	1935.00	1936.00	1.00	0.101	0.031	0.002	0.005	0.040	0.009
			R099849	1936.00	1937.00	1.00	0.140	0.026	0.003	0.004	0.036	0.008
		30 degree shear.	R099849-R099850-A\	1936.00	1937.00	1.00	0.229	0.041	0.005	0.006	0.037	0.008
			R099850	1936.00	1937.00	1.00	0.327	0.058	0.008	0.008	0.037	0.008
		Felsic dike from 1943.74-1944.08m.	R099851	1937.00	1938.00	1.00	0.091	0.024	0.003	0.004	0.037	0.009
			R099852	1938.00	1939.00	1.00	0.110	0.012	0.001	0.002	0.034	0.008
			R099853	1939.00	1940.00	1.00	0.086	0.010	0.002	0.003	0.036	0.008
			R099854	1940.00	1941.00	1.00	0.034	0.006	0.003	0.002	0.037	0.009
			R099855	1941.00	1942.00	1.00	0.043	0.003	0.001	0.001	0.036	0.008
			R099856	1942.00	1943.00	1.00	0.031	0.005	0.001	0.001	0.034	0.008
			R099857	1943.00	1944.09	1.09	0.024	0.003	0.001	0.001	0.029	0.006
			R099861	1944.09	1945.00	0.91	0.031	0.003	0.004	0.001	0.035	0.008
			R099862	1945.00	1946.00	1.00	0.035	0.006	0.005	0.001	0.035	0.008
			R099863	1946.00	1947.00	1.00	0.039	0.009	0.017	0.001	0.040	0.009
			R099864	1947.00	1948.00	1.00	0.045	0.008	0.024	0.001	0.038	0.009
			R099865	1948.00	1949.00	1.00	0.044	0.007	0.010	0.002	0.039	0.009
			R099866	1949.00	1950.45	1.45	0.037	0.005	0.007	0.002	0.038	0.009
			R099867	1950.45	1951.51	1.06	0.003	0.003	0.002	0.000	0.003	0.001

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
1,949.10	1,949.30	Py	0.20	Disseminated	Mt	1.00	Patched			

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,940.50	1,940.50	Shear	30.00				
1,934.26	1,934.35	Dike	20.00				
1,943.74	1,944.10	Dike	20.00				
1,933.84	1,933.84	Contact	25.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,933.84	1,950.46	Chlorite	Strong	Actinolite	Strong				

1,950.46	1,951.50	<b>DIKE, Dike</b>										
		felsic dike	R099867	1950.45	1951.51	1.06	0.003	0.003	0.002	0.000	0.003	0.001
		DIKE TYPE: Felsic										

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,950.46	1,951.50	Dike	50.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,951.50	1,966.09	<b>PYXT, Pyroxenite</b>										
		Similar to previous PYX unit. strongly sheared (30-35 degrees)	R099868	1951.51	1952.15	0.64	0.035	0.006	0.002	0.001	0.032	0.007
			R099869	1952.15	1953.00	0.85	0.046	0.022	0.002	0.001	0.042	0.009
			R099870	1953.00	1954.00	1.00	0.044	0.020	0.003	0.002	0.043	0.009
			R099871	1954.00	1955.00	1.00	0.041	0.020	0.002	0.001	0.044	0.009
			R099872	1955.00	1956.00	1.00	0.036	0.019	0.002	0.001	0.042	0.009
			R099873	1956.00	1957.00	1.00	0.034	0.012	0.003	0.002	0.046	0.009
			R099874	1957.00	1958.00	1.00	0.036	0.007	0.004	0.001	0.044	0.009
			R099875	1958.00	1959.00	1.00	0.027	0.003	0.002	0.001	0.038	0.008
			R099876	1959.00	1960.00	1.00	0.040	0.006	0.003	0.001	0.040	0.009
			R099877	1960.00	1961.00	1.00	0.029	0.003	0.002	0.002	0.038	0.008
			R099877-R099878-A\	1960.00	1961.00	1.00	0.030	0.003	0.002	0.001	0.037	0.008
			R099878	1960.00	1961.00	1.00	0.030	0.003	0.002	0.001	0.037	0.008
			R099880	1961.00	1962.00	1.00	0.100	0.016	0.003	0.002	0.041	0.008
			R099881	1962.00	1963.00	1.00	0.034	0.003	0.002	0.001	0.038	0.008
			R099882	1963.00	1964.00	1.00	0.059	0.006	0.003	0.003	0.037	0.008
			R099883	1964.00	1965.00	1.00	0.040	0.006	0.002	0.001	0.034	0.007
			R099884	1965.00	1966.09	1.09	0.043	0.003	0.003	0.001	0.038	0.008

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,966.09	1,966.09	Contact	50.00				
1,960.36	1,960.36	Shear	35.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,951.50	1,966.09	Chlorite	Strong	Actinolite	Strong				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,966.09	1,981.85	<b>EGAB, East Gabbro</b>										
		EGAB: moderate to strong chl+act-alteration. mg.	R099885	1966.09	1967.00	0.91	0.059	0.003	0.002	0.001	0.036	0.007
			R099886	1967.00	1968.00	1.00	0.062	0.003	0.002	0.001	0.032	0.006
			R099887	1968.00	1969.00	1.00	0.077	0.017	0.002	0.002	0.029	0.006
			R099888	1969.00	1970.00	1.00	0.087	0.012	0.002	0.002	0.031	0.006
			R099889	1970.00	1971.00	1.00	0.043	0.006	0.003	0.001	0.030	0.006
			R099890	1971.00	1972.00	1.00	0.048	0.005	0.002	0.001	0.032	0.006
			R099891	1972.00	1973.00	1.00	0.062	0.005	0.002	0.002	0.028	0.005
			R099892	1973.00	1974.00	1.00	0.062	0.003	0.002	0.002	0.029	0.006
			R099893	1974.00	1975.00	1.00	0.108	0.011	0.004	0.003	0.039	0.007
			R099893-R099894-A\	1974.00	1975.00	1.00	0.109	0.011	0.004	0.003	0.040	0.007
			R099894	1974.00	1975.00	1.00	0.110	0.011	0.004	0.003	0.040	0.007
			R099895	1975.00	1976.00	1.00	0.103	0.005	0.003	0.003	0.031	0.006
			R099896	1976.00	1977.00	1.00	0.062	0.003	0.003	0.005	0.028	0.006
			R099897	1977.00	1978.00	1.00	0.098	0.003	0.002	0.002	0.029	0.006
			R099898	1978.00	1979.00	1.00	0.059	0.006	0.002	0.001	0.033	0.007
			R099900	1979.00	1980.00	1.00	0.049	0.011	0.003	0.003	0.046	0.009
			R099901	1980.00	1981.00	1.00	0.263	0.037	0.034	0.030	0.061	0.010
			R099902	1981.00	1981.85	0.85	0.073	0.006	0.002	0.003	0.046	0.009

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,966.09	1,966.09	Contact	50.00				

1,981.85	1,984.03	<b>DIKE, Dike</b>										
		intermediate dike, fg	R099903	1981.85	1983.00	1.15	0.024	0.018	0.017	0.036	0.027	0.004
			R099904	1983.00	1984.03	1.03	0.019	0.016	0.015	0.023	0.025	0.004
		DIKE TYPE: Intermediate										
		GRAIN SIZE: Fine										

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,981.85	1,984.03	Dike	20.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,984.03	1,990.95	<b>EGAB, East Gabbro</b>										
		Similar to previous EGAB unit.	R099905	1984.03	1985.00	0.97	0.078	0.009	0.003	0.003	0.040	0.008
			R099906	1985.00	1986.00	1.00	0.090	0.006	0.002	0.002	0.044	0.008
			R099907	1986.00	1987.00	1.00	0.055	0.003	0.002	0.003	0.039	0.007
			R099908	1987.00	1988.00	1.00	0.181	0.055	0.016	0.009	0.041	0.007
			R099909	1988.00	1989.00	1.00	0.127	0.043	0.028	0.034	0.058	0.008
			R099910	1989.00	1990.00	1.00	0.215	0.036	0.010	0.011	0.045	0.008
			R099911	1990.00	1990.95	0.95	0.082	0.009	0.004	0.002	0.036	0.007

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,986.82	1,986.94	Shear	50.00				

1,990.95	1,992.46	<b>DIKE, Dike</b>										
		mafic dike.	R099912	1990.95	1991.89	0.94	0.032	0.003	0.002	0.000	0.030	0.007
			R099913	1991.89	1992.46	0.57	0.031	0.005	0.002	0.000	0.030	0.006

DIKE TYPE: Mafic

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,990.95	1,992.46	Dike	30.00				

1,992.46	1,995.62	<b>EGAB, East Gabbro</b>										
		EGAB: mg, moderate to strong chl+act-alteration. fingers of mafic dike throughout. Patchy sections of equigranular gab	R099914	1992.46	1993.00	0.54	0.087	0.017	0.009	0.014	0.031	0.008
			R099915	1993.00	1994.00	1.00	0.125	0.042	0.016	0.009	0.039	0.007
			R099915-R099916-A\	1993.00	1994.00	1.00	0.111	0.034	0.013	0.007	0.039	0.007
			R099916	1993.00	1994.00	1.00	0.094	0.025	0.009	0.005	0.040	0.007
			R099917	1994.00	1995.00	1.00	0.228	0.060	0.018	0.008	0.043	0.007
			R099918	1995.00	1995.62	0.62	0.159	0.035	0.018	0.010	0.043	0.008

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,995.62	1,995.62	Contact	30.00				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
1,995.62	2,009.21	<b>PYXT, Pyroxenite</b>										
		PYX: f-mg, strong chl+act-alteration, 0.1-0.3% diss Py	R099920	1995.62	1997.00	1.38	0.837	0.147	0.022	0.008	0.056	0.010
			R099921	1997.00	1998.00	1.00	0.371	0.071	0.013	0.006	0.048	0.010
		2001-2005m: 0.3-0.5% diss Py+Cpy+Po	R099922	1998.00	1999.00	1.00	0.106	0.028	0.012	0.004	0.044	0.009
			R099923	1999.00	2000.00	1.00	0.361	0.086	0.035	0.008	0.050	0.010
			R099924	2000.00	2001.00	1.00	0.197	0.052	0.047	0.011	0.050	0.009
			R099925	2001.00	2002.00	1.00	0.410	0.078	0.174	0.146	0.156	0.013
			R099925-R099926-A\	2001.00	2002.00	1.00	0.497	0.098	0.189	0.151	0.161	0.013
			R099926	2001.00	2002.00	1.00	0.579	0.117	0.202	0.156	0.167	0.014
			R099927	2002.00	2003.00	1.00	0.375	0.060	0.105	0.106	0.134	0.012
			R099928	2003.00	2004.00	1.00	0.394	0.052	0.066	0.071	0.107	0.011
			R099929	2004.00	2005.00	1.00	0.690	0.094	0.084	0.156	0.171	0.015
			R099930	2005.00	2006.00	1.00	0.482	0.069	0.083	0.158	0.151	0.015
			R099931	2006.00	2007.00	1.00	0.462	0.062	0.043	0.050	0.076	0.011
			R099932	2007.00	2008.00	1.00	0.381	0.053	0.057	0.038	0.065	0.010
			R099933	2008.00	2009.20	1.20	0.219	0.043	0.027	0.019	0.052	0.010
			R099934	2009.20	2010.00	0.80	0.015	0.012	0.006	0.020	0.021	0.005

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
2,001.00	2,005.00	Py	0.30	Disseminated	Po	0.40	Disseminated	Ccp	0.40	Disseminated

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
1,995.62	1,995.62	Contact	30.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
1,995.62	2,009.21	Chlorite	Extreme	Actinolite	Extreme				

2,009.21 2,012.62 **DIKE, Dike**

mafic dike

R099935	2010.00	2011.00	1.00	0.011	0.010	0.004	0.019	0.020	0.005
R099939	2011.00	2012.00	1.00	0.011	0.009	0.006	0.023	0.022	0.006
R099940	2012.00	2012.66	0.66	0.009	0.009	0.011	0.026	0.021	0.006

DIKE TYPE: Mafic

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
2,009.21	2,012.62	Dike	25.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
2,009.21	2,012.62	Chlorite	Weak						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,012.62	2,014.43	<b>PYXT, Pyroxenite</b>										
		similar to previous unit.	R099941	2012.66	2013.55	0.89	0.279	0.045	0.027	0.023	0.066	0.011
			R099942	2013.55	2014.43	0.88	0.149	0.031	0.023	0.026	0.042	0.008
		2014.43-2015.77m: m-cg, strongly magnetic, 0.5% diss Py+Cpy+Po.										
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
2,014.43	2,014.43	Contact	85.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
2,012.62	2,014.43	Chlorite	Extreme	Actinolite	Extreme							
2,014.43	2,015.77	<b>NOR, Norite</b>										
		NOR-VT: m-cg, weak chl+act-alteration. 0.2-0.4% blebby Py+Cpy+Po.	R099943	2014.43	2015.77	1.34	0.782	0.112	0.106	0.064	0.069	0.011
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
2,014.43	2,014.43	Contact	85.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
2,014.43	2,015.77	Chlorite	Weak	Actinolite	Weak							
2,015.77	2,016.93	<b>DIKE, Dike</b>										
		mafic dike, fg	R099944	2015.77	2016.94	1.17	0.021	0.011	0.012	0.018	0.020	0.005
		DIKE TYPE: Mafic										
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
2,015.77	2,016.93	Dike	60.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
2,015.77	2,016.93	Chlorite	Weak									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,016.93	2,018.10	<b>NOR, Norite</b> NOR-VT: similar to previous nor-vt unit. m-Cg, Weak Chl+act-alteraton,  m-cg, strongly magnetic, 0.5% diss Py+Cpy+Po	R099945	2016.94	2018.11	1.17	0.602	0.085	0.080	0.056	0.062	0.012
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
2,018.10	2,018.10	Contact	45.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
2,016.93	2,018.10	Chlorite	Weak	Actinolite	Weak							
2,018.10	2,031.21	<b>EGAB, East Gabbro</b> EGAB: mg, moderate chl+act-alteration. 0.1-0.3% diss/stringers of Py+Cpy+Po from 2027.60-2029.40m	R099946	2018.11	2019.00	0.89	0.250	0.042	0.024	0.006	0.059	0.010
			R099947	2019.00	2020.00	1.00	0.365	0.063	0.024	0.009	0.066	0.011
			R099948	2020.00	2021.00	1.00	0.254	0.036	0.008	0.008	0.059	0.010
			R099949	2021.00	2022.00	1.00	0.042	0.005	0.003	0.002	0.049	0.009
			R099950	2022.00	2023.00	1.00	0.069	0.010	0.003	0.002	0.045	0.009
			R099951	2023.00	2024.00	1.00	0.039	0.006	0.003	0.002	0.036	0.007
			R099952	2024.00	2025.02	1.02	0.027	0.003	0.003	0.002	0.038	0.007
			R099952-R099953-A\	2024.00	2025.02	1.02	0.029	0.003	0.003	0.002	0.038	0.007
			R099953	2024.00	2025.02	1.02	0.031	0.003	0.002	0.002	0.038	0.008
			R099954	2025.02	2026.00	0.98	0.091	0.009	0.004	0.002	0.038	0.008
			R099955	2026.00	2027.00	1.00	0.376	0.068	0.011	0.004	0.054	0.010
			R099956	2027.00	2028.00	1.00	0.502	0.092	0.042	0.010	0.057	0.010
			R099958	2028.00	2029.00	1.00	0.109	0.017	0.006	0.017	0.035	0.009
			R099959	2029.00	2030.00	1.00	0.416	0.067	0.009	0.039	0.059	0.011
			R099960	2030.00	2031.20	1.20	0.049	0.010	0.002	0.003	0.049	0.009
			R099961	2031.20	2032.34	1.14	0.055	0.015	0.001	0.004	0.048	0.009
<b>MINERALIZATION</b>												
<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>		
2,027.60	2,029.60	Py	0.30	Disseminated	Po	0.40	Disseminated	Ccp	0.40	Disseminated		
2,018.10	2,027.60	Py	0.10	Disseminated								
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
2,018.46	2,018.49	Dike	60.00									
2,018.10	2,018.10	Contact	45.00									
2,031.21	2,031.21	Contact	10.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
2,018.10	2,031.21	Chlorite	Moderate	Actinolite	Moderate							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)	
2,031.21	2,032.34	<b>PYXT, Pyroxenite</b> PYX: mg, extreme cl+act-alteration. Sheared at 20 deg.											
<b>STRUCTURE</b>													
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>						
2,031.21	2,031.21	Contact	10.00										
<b>ALTERATION</b>													
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>				
2,031.21	2,032.34	Chlorite	Extreme	Actinolite	Extreme								
2,032.34	2,034.02	<b>DIKE, Dike</b> Felsic dike: m-cg, high percentage of qtz. Bounded by shears. L/C is followed by a qtz vein in shear		R099962	2032.34	2033.00	0.66	0.004	0.003	0.002	0.005	0.004	0.001
				R099963	2033.00	2034.00	1.00	0.002	0.003	0.001	0.002	0.002	0.001
				R099964	2034.00	2035.00	1.00	0.060	0.014	0.001	0.012	0.042	0.008
		DIKE TYPE: Felsic											
<b>STRUCTURE</b>													
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>						
2,032.34	2,034.02	Dike	20.00										
2,034.02	2,037.61	<b>PYXT, Pyroxenite</b> Similar to previous PYX unit.		R099965	2035.00	2036.00	1.00	0.146	0.027	0.001	0.004	0.050	0.009
				R099966	2036.00	2037.33	1.33	0.125	0.027	0.002	0.009	0.047	0.008
				R099967	2037.33	2038.00	0.67	0.063	0.013	0.003	0.004	0.026	0.006
<b>STRUCTURE</b>													
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>						
2,034.20	2,036.90	Shear	20.00										
2,034.06	2,034.18	Vein	10.00										
2,037.61	2,037.61	Contact	40.00										
<b>ALTERATION</b>													
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>				
2,034.02	2,037.61	Chlorite	Extreme	Actinolite	Extreme								



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,037.61	2,106.77	<b>EGAB, East Gabbro</b>										
		EGAB: mg, moderate chl+act-alteration.	R099968	2038.00	2039.00	1.00	0.051	0.020	0.010	0.005	0.026	0.005
			R099969	2039.00	2040.00	1.00	0.015	0.006	0.007	0.006	0.024	0.004
		Qtz vein from 2041.16-2041.23m, 2056.96-2057.06m, and 2059.1-2059.18m.	R099970	2040.00	2041.00	1.00	0.016	0.003	0.006	0.006	0.024	0.004
			R099971	2041.00	2042.00	1.00	0.015	0.003	0.005	0.006	0.021	0.004
		Felsic dike from 2097.9-2098.1m.	R099971-R099972-A\	2041.00	2042.00	1.00	0.015	0.003	0.005	0.006	0.022	0.004
			R099972	2041.00	2042.00	1.00	0.014	0.003	0.005	0.006	0.022	0.004
			R099973	2042.00	2043.00	1.00	0.016	0.005	0.005	0.007	0.023	0.005
			R099974	2043.00	2044.00	1.00	0.015	0.005	0.005	0.007	0.021	0.004
			R099975	2044.00	2045.00	1.00	0.014	0.007	0.005	0.007	0.020	0.004
			R099976	2045.00	2046.00	1.00	0.015	0.005	0.005	0.007	0.022	0.004
			R099978	2046.00	2047.00	1.00	0.014	0.003	0.004	0.007	0.021	0.004
			R099979	2047.00	2048.00	1.00	0.017	0.005	0.004	0.010	0.020	0.004
			R099980	2048.00	2049.00	1.00	0.029	0.009	0.005	0.010	0.024	0.005
			R099981	2049.00	2050.00	1.00	0.043	0.011	0.006	0.012	0.024	0.005
			R099982	2050.00	2051.00	1.00	0.037	0.009	0.007	0.015	0.025	0.005
			R099983	2051.00	2052.00	1.00	0.030	0.010	0.007	0.013	0.024	0.005
			R099983-R099984-A\	2051.00	2052.00	1.00	0.027	0.009	0.007	0.014	0.024	0.005
			R099984	2051.00	2052.00	1.00	0.023	0.007	0.007	0.014	0.024	0.005
			R099985	2052.00	2053.00	1.00	0.027	0.008	0.006	0.012	0.023	0.005
			R099986	2053.00	2054.00	1.00	0.028	0.008	0.004	0.009	0.023	0.005
			R099987	2054.00	2055.00	1.00	0.027	0.007	0.004	0.008	0.023	0.005
			R099988	2055.00	2056.00	1.00	0.018	0.005	0.004	0.007	0.024	0.005
			R099989	2056.00	2056.96	0.96	0.022	0.008	0.004	0.008	0.024	0.005
			R099990	2056.96	2058.00	1.04	0.035	0.010	0.004	0.009	0.022	0.005
			R099991	2058.00	2059.00	1.00	0.067	0.012	0.002	0.006	0.022	0.005
			R099992	2059.00	2059.98	0.98	0.057	0.010	0.004	0.009	0.021	0.005
			R099993	2059.98	2061.00	1.02	0.018	0.005	0.001	0.004	0.015	0.003
			R099994	2061.00	2062.00	1.00	0.036	0.010	0.003	0.007	0.022	0.005
			R099995	2062.00	2063.00	1.00	0.034	0.008	0.004	0.007	0.019	0.004
			R099996	2063.00	2064.00	1.00	0.030	0.009	0.004	0.007	0.021	0.005
			R099998	2064.00	2065.00	1.00	0.034	0.008	0.005	0.010	0.021	0.005
			R099999	2065.00	2066.00	1.00	0.025	0.007	0.003	0.007	0.021	0.005
			R100000	2066.00	2067.00	1.00	0.016	0.006	0.004	0.010	0.020	0.005
			R430001	2067.00	2067.99	0.99	0.015	0.003	0.003	0.008	0.018	0.004
			R430002	2067.99	2069.00	1.01	0.014	0.005	0.003	0.007	0.016	0.004
			R430003	2069.00	2070.00	1.00	0.014	0.005	0.002	0.008	0.016	0.004
			R430004	2070.00	2071.00	1.00	0.014	0.006	0.003	0.009	0.016	0.004
			R430004-R430005-A\	2070.00	2071.00	1.00	0.015	0.006	0.003	0.009	0.016	0.004
			R430005	2070.00	2071.00	1.00	0.015	0.005	0.003	0.010	0.017	0.004
			R430006	2071.00	2072.00	1.00	0.015	0.005	0.002	0.009	0.016	0.005
			R430007	2072.00	2073.00	1.00	0.015	0.006	0.002	0.011	0.017	0.004
			R430008	2073.00	2074.00	1.00	0.015	0.006	0.003	0.010	0.016	0.004
			R430009	2074.00	2075.00	1.00	0.015	0.005	0.003	0.011	0.015	0.004

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R430010	2075.00	2076.00	1.00	0.015	0.006	0.003	0.010	0.016	0.004
			R430011	2076.00	2077.00	1.00	0.017	0.006	0.003	0.010	0.017	0.005
			R430012	2077.00	2078.00	1.00	0.016	0.005	0.003	0.011	0.017	0.005
			R430013	2078.00	2079.00	1.00	0.017	0.005	0.003	0.010	0.017	0.005
			R430017	2079.00	2080.00	1.00	0.018	0.005	0.004	0.012	0.017	0.005
			R430018	2080.00	2081.00	1.00	0.020	0.007	0.004	0.011	0.016	0.005
			R430019	2081.00	2082.00	1.00	0.019	0.006	0.005	0.014	0.016	0.005
			R430020	2082.00	2083.00	1.00	0.018	0.006	0.003	0.011	0.015	0.004
			R430021	2083.00	2084.00	1.00	0.017	0.005	0.003	0.009	0.015	0.004
			R430022	2084.00	2085.00	1.00	0.018	0.006	0.004	0.010	0.016	0.004
			R430023	2085.00	2086.00	1.00	0.018	0.005	0.004	0.010	0.016	0.005
			R430024	2086.00	2087.00	1.00	0.020	0.007	0.006	0.008	0.015	0.004
			R430025	2087.00	2088.00	1.00	0.018	0.007	0.003	0.004	0.015	0.004
			R430026	2088.00	2089.00	1.00	0.018	0.007	0.004	0.007	0.015	0.004
			R430027	2089.00	2090.00	1.00	0.018	0.005	0.004	0.009	0.014	0.004
			R430028	2090.00	2091.00	1.00	0.017	0.005	0.003	0.008	0.013	0.004
			R430028-R430029-A\	2090.00	2091.00	1.00	0.018	0.005	0.003	0.008	0.014	0.004
			R430029	2090.00	2091.00	1.00	0.019	0.006	0.003	0.008	0.015	0.005
			R430030	2091.00	2092.00	1.00	0.021	0.006	0.003	0.009	0.015	0.004
			R430031	2092.00	2093.00	1.00	0.019	0.005	0.003	0.008	0.014	0.004
			R430032	2093.00	2094.00	1.00	0.019	0.006	0.004	0.009	0.015	0.005
			R430033	2094.00	2095.00	1.00	0.018	0.005	0.003	0.009	0.015	0.005
			R430034	2095.00	2096.00	1.00	0.018	0.006	0.003	0.008	0.014	0.005
			R430036	2096.00	2097.00	1.00	0.021	0.007	0.004	0.007	0.014	0.005
			R430037	2097.00	2098.10	1.10	0.016	0.005	0.002	0.007	0.011	0.004
			R430038	2098.10	2099.00	0.90	0.018	0.005	0.005	0.010	0.012	0.004
			R430039	2099.00	2100.00	1.00	0.016	0.006	0.004	0.006	0.011	0.004
			R430040	2100.00	2101.00	1.00	0.016	0.005	0.003	0.007	0.012	0.004
			R430041	2101.00	2102.00	1.00	0.019	0.006	0.006	0.011	0.013	0.005
			R430042	2102.00	2102.98	0.98	0.018	0.006	0.006	0.010	0.014	0.005
			R430043	2102.98	2104.00	1.02	0.019	0.005	0.007	0.011	0.013	0.005
			R430044	2104.00	2105.00	1.00	0.029	0.007	0.006	0.011	0.013	0.005
			R430045	2105.00	2106.00	1.00	0.025	0.005	0.003	0.014	0.020	0.006
			R430046	2106.00	2106.62	0.62	0.014	0.003	0.001	0.008	0.016	0.005
			R430047	2106.62	2108.04	1.42	0.001	0.003	0.001	0.003	0.001	0.000

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
2,093.00	2,106.20	Py	0.20	Disseminated						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)				
<b>STRUCTURE</b>																
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>							
		2,056.97	2,057.06	Vein	20.00											
		2,041.15	2,041.22	Vein	40.00											
		2,059.09	2,059.18	Vein	25.00											
		2,059.98	2,060.31	Vein	50.00											
		2,097.91	2,098.11	Dike	30.00											
		2,037.61	2,037.61	Contact	40.00											
<b>ALTERATION</b>																
		<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>					
		2,037.61	2,047.86	Chlorite	Moderate	Actinolite	Moderate									
		2,047.86	2,048.30	K-Alt	Weak	Chlorite	Moderate	Actinolite	Moderate							
		2,048.30	2,106.77	Chlorite	Moderate	Actinolite	Moderate									
2,106.77	2,109.87	<b>VEIN, Vein</b>														
		Qtz-plag vein: cg (perhaps pegmatitic felsic dike), white-grey.				R430048	2108.04	2109.00	0.96	0.005	0.003	0.002	0.004	0.004	0.004	0.001
		Several maller veins before the start of this big one.				R430049	2109.00	2110.00	1.00	0.003	0.003	0.001	0.002	0.002	0.002	0.001
		Remnant of host rock (EGAB) within vein from 2108.05-2108.44m.														
<b>MINERALIZATION</b>																
		<b>From</b>	<b>To</b>	<b>Sulph Type 1</b>	<b>Sulph % 1</b>	<b>Sulph Text 1</b>	<b>Sulph Type 2</b>	<b>Sulph % 2</b>	<b>Sulph Text 2</b>	<b>Sulph Type 3</b>	<b>Sulph % 3</b>	<b>Sulph Text 3</b>				
		2,106.77	2,109.87	Py	0.10	Disseminated										
<b>STRUCTURE</b>																
		<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>							
		2,108.43	2,109.87	Vein	10.00											

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,109.87	2,197.55	<b>EGAB, East Gabbro</b>										
		Similar to previou EGAB unit. mg, moderate chl+act-alteration. 0.1-0.2% diss Py throughout unit.	R430050	2110.00	2111.00	1.00	0.016	0.003	0.006	0.010	0.012	0.004
			R430050-R430051-A\	2110.00	2111.00	1.00	0.016	0.004	0.006	0.010	0.012	0.004
		Qtz-plag vein from 2118.4-2118.85m.	R430051	2110.00	2111.00	1.00	0.016	0.005	0.006	0.009	0.012	0.005
			R430052	2111.00	2112.00	1.00	0.020	0.003	0.003	0.005	0.011	0.004
		Qtz vein from 2130.3-2131.0m, and several others throughout unit.	R430053	2112.00	2113.00	1.00	0.021	0.003	0.003	0.006	0.012	0.005
			R430054	2113.00	2114.00	1.00	0.020	0.003	0.005	0.007	0.012	0.005
		1% blebby Py from 2153.9-2154.0m	R430056	2114.00	2115.00	1.00	0.016	0.003	0.003	0.005	0.010	0.004
			R430057	2115.00	2116.00	1.00	0.023	0.003	0.006	0.009	0.012	0.005
		Sheared section from 2161.17-2161.27m at 60 deg.	R430058	2116.00	2117.00	1.00	0.017	0.003	0.003	0.006	0.012	0.005
			R430059	2117.00	2118.00	1.00	0.021	0.005	0.005	0.009	0.013	0.005
		Foliation of unit is at 30 deg (measured at 2164.75m).	R430060	2118.00	2119.00	1.00	0.017	0.003	0.005	0.006	0.011	0.005
			R430061	2119.00	2120.00	1.00	0.024	0.003	0.004	0.006	0.012	0.005
			R430062	2120.00	2121.00	1.00	0.020	0.005	0.003	0.006	0.011	0.005
			R430063	2121.00	2122.00	1.00	0.018	0.003	0.003	0.005	0.011	0.004
			R430064	2122.00	2123.00	1.00	0.018	0.003	0.003	0.005	0.011	0.005
			R430065	2123.00	2124.00	1.00	0.021	0.005	0.003	0.006	0.012	0.005
			R430066	2124.00	2125.00	1.00	0.022	0.003	0.003	0.005	0.012	0.005
			R430067	2125.00	2126.00	1.00	0.022	0.005	0.004	0.005	0.012	0.005
			R430068	2126.00	2127.00	1.00	0.020	0.003	0.003	0.005	0.011	0.005
			R430069	2127.00	2128.00	1.00	0.018	0.003	0.003	0.004	0.010	0.005
			R430069-R430070-A\	2127.00	2128.00	1.00	0.019	0.003	0.003	0.004	0.010	0.005
			R430070	2127.00	2128.00	1.00	0.019	0.003	0.003	0.004	0.010	0.004
			R430071	2128.00	2129.00	1.00	0.022	0.003	0.003	0.005	0.011	0.005
			R430072	2129.00	2130.00	1.00	0.019	0.003	0.003	0.005	0.011	0.005
			R430073	2130.00	2131.00	1.00	0.015	0.003	0.002	0.003	0.009	0.004
			R430074	2131.00	2132.00	1.00	0.021	0.003	0.004	0.006	0.012	0.005
			R430076	2132.00	2132.98	0.98	0.019	0.003	0.003	0.006	0.011	0.005
			R430077	2132.98	2134.00	1.02	0.023	0.003	0.003	0.006	0.013	0.005
			R430078	2134.00	2135.00	1.00	0.022	0.005	0.003	0.004	0.012	0.005
			R430079	2135.00	2136.00	1.00	0.017	0.003	0.003	0.004	0.010	0.004
			R430080	2136.00	2137.00	1.00	0.021	0.003	0.004	0.006	0.012	0.005
			R430081	2137.00	2138.00	1.00	0.021	0.003	0.007	0.005	0.011	0.005
			R430082	2138.00	2139.00	1.00	0.021	0.005	0.003	0.006	0.013	0.006
			R430083	2139.00	2140.00	1.00	0.019	0.003	0.003	0.006	0.010	0.004
			R430084	2140.00	2141.00	1.00	0.021	0.005	0.003	0.005	0.011	0.005
			R430085	2141.00	2142.00	1.00	0.019	0.003	0.002	0.003	0.010	0.005
			R430086	2142.00	2143.00	1.00	0.019	0.003	0.003	0.004	0.011	0.005
			R430086-R430087-A\	2142.00	2143.00	1.00	0.018	0.003	0.003	0.004	0.011	0.005
			R430087	2142.00	2143.00	1.00	0.017	0.003	0.003	0.003	0.011	0.005
			R430088	2143.00	2144.00	1.00	0.019	0.003	0.004	0.006	0.015	0.006
			R430089	2144.00	2145.00	1.00	0.003	0.003	0.006	0.007	0.016	0.005
			R430090	2145.00	2146.00	1.00	0.015	0.003	0.003	0.007	0.014	0.005
			R430091	2146.00	2147.00	1.00	0.017	0.003	0.003	0.004	0.011	0.005

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R430095	2147.00	2148.00	1.00	0.023	0.007	0.003	0.005	0.012	0.005
			R430096	2148.00	2149.00	1.00	0.024	0.007	0.002	0.004	0.012	0.005
			R430097	2149.00	2150.00	1.00	0.022	0.006	0.002	0.010	0.013	0.006
			R430098	2150.00	2151.00	1.00	0.022	0.007	0.002	0.007	0.012	0.005
			R430099	2151.00	2152.00	1.00	0.021	0.005	0.003	0.006	0.012	0.005
			R430100	2152.00	2153.00	1.00	0.022	0.006	0.002	0.005	0.012	0.005
			R430101	2153.00	2154.00	1.00	0.020	0.006	0.003	0.004	0.011	0.005
			R430102	2154.00	2155.00	1.00	0.023	0.006	0.003	0.006	0.012	0.005
			R430103	2155.00	2156.00	1.00	0.029	0.008	0.004	0.006	0.013	0.005
			R430104	2156.00	2157.00	1.00	0.018	0.003	0.002	0.004	0.009	0.004
			R430105	2157.00	2158.00	1.00	0.022	0.006	0.002	0.010	0.012	0.005
			R430106	2158.00	2159.00	1.00	0.024	0.006	0.003	0.009	0.011	0.004
			R430106-R430107-A\	2158.00	2159.00	1.00	0.022	0.006	0.003	0.009	0.011	0.004
			R430107	2158.00	2159.00	1.00	0.019	0.005	0.003	0.008	0.010	0.004
			R430108	2159.00	2160.00	1.00	0.021	0.005	0.002	0.009	0.011	0.005
			R430109	2160.00	2161.00	1.00	0.022	0.007	0.002	0.005	0.011	0.004
			R430110	2161.00	2162.00	1.00	0.021	0.006	0.002	0.003	0.012	0.005
			R430111	2162.00	2163.00	1.00	0.024	0.007	0.003	0.007	0.012	0.005
			R430112	2163.00	2164.00	1.00	0.023	0.006	0.003	0.006	0.012	0.005
			R430114	2164.00	2165.00	1.00	0.023	0.006	0.003	0.006	0.012	0.005
			R430115	2165.00	2166.00	1.00	0.023	0.006	0.004	0.006	0.012	0.005
			R430116	2166.00	2167.00	1.00	0.020	0.005	0.002	0.005	0.012	0.005
			R430117	2167.00	2168.00	1.00	0.023	0.005	0.003	0.007	0.012	0.005
			R430118	2168.00	2169.00	1.00	0.023	0.006	0.004	0.009	0.014	0.005
			R430119	2169.00	2170.00	1.00	0.021	0.006	0.002	0.004	0.013	0.005
			R430120	2170.00	2171.00	1.00	0.024	0.006	0.003	0.007	0.013	0.005
			R430121	2171.00	2172.00	1.00	0.023	0.007	0.003	0.006	0.012	0.005
			R430122	2172.00	2173.00	1.00	0.022	0.007	0.002	0.004	0.013	0.005
			R430123	2173.00	2174.00	1.00	0.024	0.006	0.003	0.007	0.013	0.005
			R430124	2174.00	2175.00	1.00	0.027	0.007	0.003	0.006	0.012	0.005
			R430125	2175.00	2176.00	1.00	0.020	0.006	0.003	0.005	0.012	0.005
			R430125-R430126-A\	2175.00	2176.00	1.00	0.020	0.006	0.003	0.005	0.012	0.005
			R430126	2175.00	2176.00	1.00	0.019	0.005	0.003	0.005	0.012	0.005
			R430127	2176.00	2177.00	1.00	0.020	0.006	0.004	0.006	0.012	0.005
			R430128	2177.00	2178.00	1.00	0.021	0.006	0.003	0.005	0.013	0.005
			R430129	2178.00	2179.00	1.00	0.021	0.006	0.002	0.007	0.013	0.005
			R430130	2179.00	2180.00	1.00	0.018	0.005	0.002	0.004	0.010	0.004
			R430131	2180.00	2181.00	1.00	0.021	0.007	0.003	0.006	0.013	0.005
			R430132	2181.00	2182.00	1.00	0.025	0.007	0.003	0.005	0.014	0.005
			R430134	2182.00	2183.00	1.00	0.025	0.007	0.005	0.006	0.014	0.005
			R430135	2183.00	2184.00	1.00	0.026	0.008	0.005	0.005	0.013	0.005
			R430136	2184.00	2185.00	1.00	0.025	0.008	0.004	0.006	0.014	0.005
			R430137	2185.00	2186.00	1.00	0.021	0.003	0.002	0.004	0.014	0.005
			R430138	2186.00	2187.00	1.00	0.024	0.007	0.004	0.005	0.013	0.005
			R430139	2187.00	2188.00	1.00	0.022	0.006	0.004	0.006	0.012	0.005

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R430140	2188.00	2189.00	1.00	0.023	0.006	0.004	0.006	0.014	0.005
			R430141	2189.00	2190.00	1.00	0.025	0.007	0.004	0.005	0.014	0.005
			R430142	2190.00	2191.00	1.00	0.022	0.006	0.004	0.005	0.013	0.005
			R430143	2191.00	2192.00	1.00	0.026	0.007	0.005	0.006	0.015	0.005
			R430144	2192.00	2193.00	1.00	0.021	0.006	0.002	0.004	0.012	0.005
			R430145	2193.00	2194.00	1.00	0.024	0.006	0.002	0.004	0.014	0.005
			R430146	2194.00	2195.00	1.00	0.012	0.003	0.002	0.009	0.009	0.006
			R430147	2195.00	2196.00	1.00	0.021	0.006	0.002	0.003	0.013	0.005
			R430147-R430148-A\	2195.00	2196.00	1.00	0.022	0.006	0.002	0.004	0.013	0.005
			R430148	2195.00	2196.00	1.00	0.022	0.006	0.001	0.005	0.012	0.005
			R430149	2196.00	2197.00	1.00	0.025	0.007	0.003	0.004	0.014	0.005
			R430150	2197.00	2197.55	0.55	0.012	0.003	0.001	0.009	0.009	0.005

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
2,109.87	2,153.90	Py	0.20	Disseminated						
2,154.00	2,197.55	Py	0.10	Disseminated						
2,153.90	2,154.00	Py	1.00	Blebbly						

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
2,111.30	2,111.63	Shear	50.00				
2,116.43	2,116.80	Vein	10.00				
2,120.30	2,120.34	Vein	50.00				
2,130.30	2,131.00	Vein	10.00				
2,135.09	2,135.20	Vein	30.00				
2,143.64	2,143.64	Shear	50.00				
2,153.00	2,154.00	Foliation	45.00				
2,161.17	2,161.27	Shear	60.00				
2,163.00	2,164.00	Foliation	30.00				
2,169.52	2,169.71	Vein	5.00				
2,179.69	2,179.90	Vein	40.00				
2,197.55	2,197.55	Contact					

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
2,109.87	2,197.55	Chlorite	Moderate	Actinolite	Moderate				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,197.55	2,201.50	<b>GAB, Gabbro</b>										
		GAB-MT: mg, moderate chl+act-alteration, high SI values (100-600). 0.3% diss Py and 1% Py stringers.	R430151	2197.55	2198.45	0.90	0.001	0.003	0.001	0.017	0.007	0.010
			R430152	2198.45	2199.00	0.55	0.004	0.003	0.003	0.043	0.009	0.008
			R430154	2199.00	2200.00	1.00	0.002	0.003	0.002	0.015	0.007	0.010
		20% diss and intercumular Mt	R430155	2200.00	2201.00	1.00	0.001	0.003	0.002	0.015	0.006	0.009
			R430156	2201.00	2201.50	0.50	0.001	0.003	0.002	0.016	0.007	0.010
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
2,199.50	2,199.56	Py	1.00	Stringer								
2,197.55	2,199.50	Py	0.30	Disseminated								
2,199.56	2,201.50	Py	0.20	Disseminated								
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
2,199.55	2,199.55	Layering	85.00									
2,197.55	2,197.55	Contact										
2,201.50	2,201.50	Contact	40.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
2,197.55	2,201.50	Chlorite	Moderate	Actinolite	Moderate							

2,201.50	2,207.00	<b>EGAB, East Gabbro</b>										
		EGAB: moderate chl+act-alteration, mg, crisp and clear grain boundaries. 0.1% diss Py.	R430157	2201.50	2202.39	0.89	0.020	0.007	0.002	0.007	0.012	0.005
			R430158	2202.39	2203.03	0.64	0.021	0.007	0.003	0.005	0.013	0.005
			R430159	2203.03	2204.00	0.97	0.023	0.005	0.002	0.005	0.012	0.005
			R430160	2204.00	2205.00	1.00	0.022	0.005	0.002	0.005	0.011	0.005
			R430160-R430161-A\	2204.00	2205.00	1.00	0.021	0.005	0.002	0.005	0.011	0.005
			R430161	2204.00	2205.00	1.00	0.020	0.006	0.002	0.005	0.011	0.004
			R430162	2205.00	2206.00	1.00	0.016	0.005	0.003	0.017	0.009	0.006
			R430163	2206.00	2207.00	1.00	0.020	0.006	0.002	0.007	0.012	0.005
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
2,205.69	2,205.69	Shear	20.00									
2,201.50	2,201.50	Contact	40.00									

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,207.00	2,210.15	<b>GAB, Gabbro</b>										
		GAB; dark grey /green, medium-coarse grained, equigranular. Massive, locally very weakly foliated. Plag 45-60%, both dark grey and light in colour. Plagioclase appears fairly fresh. Moderate to strong chlorite / actinolite alteration of Pyrx, with some remaining relic. This unit was previously logged to 2207.0m as EGAB. Rare speck of Py except where noted in mineralization table. GRAIN SIZE: Coarse	R430164	2207.00	2207.75	0.75	0.019	0.006	0.003	0.005	0.012	0.005
			R430165	2207.75	2208.30	0.55	0.008	0.003	0.001	0.004	0.005	0.002
			R430166	2208.30	2209.30	1.00	0.022	0.006	0.003	0.008	0.013	0.005
			R430167	2209.30	2210.10	0.80	0.023	0.005	0.002	0.009	0.012	0.004
			R430168	2210.10	2210.65	0.55	0.002	0.003	0.002	0.028	0.008	0.009
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
2,207.70	2,208.28	Py	0.20	Stringer	Mt	0.50	Disseminated					
2,208.50	2,210.15	Py	0.10	Disseminated								
2,208.28	2,208.50	Py	0.50	Stringer								
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
2,207.70	2,208.28	Dike	80.00									
2,207.69	2,207.70	Dike	30.00									
2,210.15	2,210.15	Contact	23.00									

2,210.15	2,213.30	<b>GAB, Gabbro</b>										
		GAB-MT; Dark green, fine grained, lesser plag than previous GAB, Strong chlorite/actinolite alt'n. 4% magnetite, sulphides increasing at 2201.55 to end of unit. Po, with Py stringers and fracture infilling, .2% cp. Po often as magnetite halos / replacement? GRAIN SIZE: Coarse	R430169	2210.65	2211.58	0.93	0.014	0.003	0.004	0.051	0.012	0.008
			R430173	2211.58	2212.50	0.92	0.021	0.007	0.001	0.005	0.013	0.005
			R430174	2212.50	2213.50	1.00	0.023	0.007	0.001	0.004	0.013	0.005
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
2,211.19	2,211.72	Py	0.20	Disseminated	Po	0.20	Disseminated					
2,210.15	2,211.19	Py	0.30	Blebbly	Po	0.30	Disseminated	Ccp	0.20	Disseminated		
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
2,210.15	2,210.15	Contact	23.00									
2,211.19	2,211.19	Contact	30.00									
2,210.67	2,210.67	Vein	65.00									
2,210.83	2,210.83	Jointing	40.00									



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,213.30	2,286.90	<b>GAB, Gabbro</b>										
		GAB; dark green-grey, coarse grained, massive to weakly foliated, strong chl / act alt'n, moderately fresh +/- 50% dark and lesser light plag. Occasional joint, and felsic veinlet 45-55 deg TCA.	R430175	2213.50	2214.50	1.00	0.019	0.006	0.001	0.006	0.012	0.004
			R430176	2214.50	2215.50	1.00	0.022	0.007	0.001	0.003	0.013	0.005
			R430177	2215.50	2216.50	1.00	0.021	0.006	0.002	0.004	0.014	0.006
			R430178	2216.50	2217.50	1.00	0.022	0.007	0.001	0.005	0.014	0.005
		2286.05m- 2309.77m Increase in felsic veinlets generally 40 to 55 deg TCA	R430179	2217.50	2218.56	1.06	0.021	0.007	0.001	0.006	0.015	0.006
			R430180	2218.56	2219.46	0.90	0.017	0.005	0.001	0.007	0.006	0.004
			R430181	2219.46	2220.43	0.97	0.011	0.003	0.001	0.018	0.012	0.008
			R430182	2220.43	2221.00	0.57	0.024	0.007	0.001	0.009	0.015	0.006
			R430183	2221.00	2222.00	1.00	0.022	0.006	0.003	0.011	0.015	0.006
			R430184	2222.00	2223.00	1.00	0.024	0.006	0.001	0.008	0.015	0.006
			R430185	2223.00	2224.00	1.00	0.026	0.008	0.001	0.008	0.015	0.006
			R430186	2224.00	2225.00	1.00	0.022	0.006	0.002	0.007	0.015	0.005
			R430187	2225.00	2226.00	1.00	0.026	0.008	0.002	0.007	0.015	0.006
			R430187-R430188-A\	2225.00	2226.00	1.00	0.024	0.007	0.002	0.006	0.015	0.006
			R430188	2225.00	2226.00	1.00	0.021	0.005	0.002	0.006	0.014	0.005
			R430189	2226.00	2227.00	1.00	0.021	0.006	0.001	0.005	0.014	0.005
			R430190	2227.00	2228.00	1.00	0.022	0.007	0.001	0.006	0.014	0.005
			R430192	2228.00	2229.00	1.00	0.022	0.007	0.001	0.005	0.014	0.006
			R430193	2229.00	2230.00	1.00	0.023	0.006	0.002	0.007	0.014	0.006
			R430194	2230.00	2231.00	1.00	0.024	0.007	0.001	0.006	0.014	0.006
			R430195	2231.00	2232.00	1.00	0.021	0.007	0.001	0.007	0.014	0.005
			R430196	2232.00	2233.00	1.00	0.020	0.007	0.001	0.005	0.013	0.005
			R430197	2233.00	2234.00	1.00	0.019	0.007	0.001	0.006	0.013	0.005
			R430198	2234.00	2235.00	1.00	0.021	0.006	0.002	0.006	0.014	0.005
			R430199	2235.00	2236.00	1.00	0.018	0.006	0.001	0.005	0.011	0.004
			R430200	2236.00	2237.00	1.00	0.021	0.007	0.001	0.006	0.014	0.005
			R430201	2237.00	2238.00	1.00	0.023	0.006	0.001	0.007	0.014	0.006
			R430201-R430202-A\	2237.00	2238.00	1.00	0.022	0.007	0.001	0.007	0.015	0.006
			R430202	2237.00	2238.00	1.00	0.021	0.008	0.001	0.007	0.016	0.006
			R430203	2238.00	2239.00	1.00	0.021	0.007	0.001	0.007	0.016	0.006
			R430204	2239.00	2240.00	1.00	0.021	0.006	0.002	0.007	0.015	0.006
			R430205	2240.00	2241.00	1.00	0.017	0.005	0.001	0.007	0.012	0.005
			R430206	2241.00	2242.00	1.00	0.020	0.006	0.001	0.007	0.016	0.006
			R430207	2242.00	2243.00	1.00	0.005	0.003	0.002	0.005	0.004	0.002
			R430208	2243.00	2244.00	1.00	0.005	0.003	0.003	0.005	0.004	0.002
			R430209	2244.00	2245.00	1.00	0.016	0.006	0.003	0.008	0.012	0.005
			R430210	2245.00	2246.00	1.00	0.017	0.005	0.002	0.007	0.013	0.005
			R430212	2246.00	2247.00	1.00	0.020	0.007	0.003	0.007	0.013	0.005
			R430213	2247.00	2247.67	0.67	0.019	0.005	0.004	0.010	0.012	0.004
			R430214	2247.67	2248.48	0.81	0.013	0.003	0.004	0.012	0.008	0.003
			R430215	2248.48	2249.25	0.77	0.024	0.006	0.004	0.009	0.015	0.005
			R430216	2249.25	2250.00	0.75	0.025	0.009	0.005	0.008	0.015	0.005
			R430217	2250.00	2251.00	1.00	0.018	0.005	0.003	0.007	0.011	0.004

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R430218	2251.00	2252.00	1.00	0.020	0.007	0.003	0.009	0.014	0.005
			R430219	2252.00	2253.00	1.00	0.025	0.007	0.004	0.006	0.013	0.005
			R430220	2253.00	2254.00	1.00	0.021	0.006	0.004	0.006	0.013	0.005
			R430221	2254.00	2255.00	1.00	0.021	0.006	0.004	0.006	0.012	0.005
			R430222	2255.00	2256.00	1.00	0.023	0.007	0.004	0.005	0.012	0.005
			R430223	2256.00	2257.00	1.00	0.020	0.007	0.003	0.006	0.012	0.005
			R430224	2257.00	2258.00	1.00	0.020	0.007	0.004	0.007	0.013	0.005
			R430225	2258.00	2259.00	1.00	0.020	0.006	0.003	0.007	0.012	0.005
			R430226	2259.00	2260.00	1.00	0.019	0.006	0.003	0.007	0.012	0.005
			R430227	2260.00	2261.00	1.00	0.020	0.007	0.004	0.008	0.012	0.005
			R430228	2261.00	2262.00	1.00	0.019	0.007	0.004	0.007	0.011	0.005
			R430229	2262.00	2263.00	1.00	0.022	0.006	0.004	0.006	0.013	0.005
			R430230	2263.00	2264.00	1.00	0.021	0.007	0.004	0.006	0.012	0.005
			R430232	2264.00	2265.00	1.00	0.020	0.005	0.003	0.006	0.012	0.005
			R430233	2265.00	2266.00	1.00	0.021	0.006	0.004	0.007	0.014	0.006
			R430234	2266.00	2267.00	1.00	0.020	0.006	0.003	0.007	0.012	0.005
			R430235	2267.00	2268.00	1.00	0.018	0.006	0.003	0.003	0.011	0.005
			R430236	2268.00	2269.00	1.00	0.018	0.006	0.003	0.011	0.011	0.005
			R430237	2269.00	2270.00	1.00	0.018	0.006	0.003	0.012	0.011	0.004
			R430237-R430238-A\	2269.00	2270.00	1.00	0.018	0.006	0.003	0.012	0.011	0.004
			R430238	2269.00	2270.00	1.00	0.018	0.006	0.003	0.012	0.012	0.005
			R430239	2270.00	2271.00	1.00	0.020	0.007	0.003	0.011	0.011	0.004
			R430240	2271.00	2272.00	1.00	0.017	0.006	0.003	0.009	0.011	0.004
			R430241	2272.00	2273.00	1.00	0.019	0.006	0.001	0.009	0.012	0.005
			R430242	2273.00	2273.81	0.81	0.018	0.007	0.001	0.019	0.011	0.005
			R430243	2273.81	2274.75	0.94	0.020	0.006	0.007	0.049	0.012	0.005
			R430244	2274.75	2275.74	0.99	0.018	0.005	0.004	0.032	0.011	0.004
			R430245	2275.74	2276.66	0.92	0.018	0.005	0.007	0.047	0.010	0.004
			R430246	2276.66	2277.75	1.09	0.022	0.007	0.002	0.008	0.013	0.005
			R430247	2277.75	2279.00	1.25	0.019	0.006	0.001	0.008	0.012	0.005
			R430251	2279.00	2280.00	1.00	0.019	0.008	0.002	0.007	0.012	0.005
			R430252	2280.00	2281.00	1.00	0.020	0.007	0.001	0.005	0.011	0.004
			R430253	2281.00	2282.00	1.00	0.018	0.005	0.001	0.008	0.012	0.005
			R430254	2282.00	2283.00	1.00	0.019	0.006	0.001	0.007	0.012	0.005
			R430255	2283.00	2284.00	1.00	0.017	0.005	0.001	0.011	0.012	0.005
			R430256	2284.00	2285.00	1.00	0.019	0.006	0.001	0.010	0.012	0.005
			R430257	2285.00	2286.00	1.00	0.019	0.006	0.001	0.012	0.012	0.005
			R430258	2286.00	2287.00	1.00	0.016	0.005	0.001	0.008	0.011	0.004

GRAIN SIZE: Coarse

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>MINERALIZATION</b>												
From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3		
2,220.03	2,244.00	Py	0.10	Disseminated								
2,251.50	2,270.00	Py	0.10	Disseminated								
2,273.85	2,274.14	Py	4.00	Disseminated								
2,276.60	2,286.57	Py	0.10	Disseminated								
2,219.50	2,220.03	Py	0.30	Disseminated	Po	0.20	Disseminated	Mt	5.00	Intercumulus		
2,244.00	2,251.50	Py	0.10	Disseminated	Po	0.10	Disseminated	Ccp	0.10			
2,270.00	2,273.85	Po	0.10	Disseminated	Py	0.10	Disseminated					
2,274.14	2,276.60	Py	0.30	Disseminated	Po	0.10	Disseminated					
2,286.57	2,286.90	Py	0.40	Stringer								

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
2,264.07	2,264.08	Vein										
2,218.56	2,218.62	Shear	70.00									
2,218.62	2,218.66	Dike	70.00									
2,232.28	2,232.32	Fault	85.00									
2,238.08	2,238.09	Shear	64.00									
2,235.97	2,236.03	Dike	48.00									
2,239.48	2,239.49	Vein	65.00									
2,240.25	2,240.45	Vein	35.00	Contact	10.00							
2,240.70	2,240.80	Jointing	80.00									
2,241.95	2,244.10	Vein	3.00									
2,244.95	2,245.28	Vein										
2,246.22	2,246.60	Fault	45.00									
2,247.00	2,247.05	Fault										
2,247.30	2,247.35	Jointing	85.00									
2,247.67	2,248.48	Vein	14.00									
2,250.14	2,250.65	Vein	15.00									
2,250.70	2,251.05	Vein	3.00									
2,256.50	2,256.50	Foliation	30.00									
2,261.25	2,261.26	Vein	42.00									
2,264.06	2,264.07	Vein	41.00									
2,265.57	2,265.59	Vein	31.00									
2,273.85	2,274.14	Vein	22.00	Dike	10.00							
2,275.71	2,276.10	Shear	60.00									
2,276.10	2,276.20	Dike	54.00									
2,280.66	2,280.73	Dike	42.00									
2,284.40	2,284.60	Jointing	90.00									
2,286.06	2,286.20	Dike	22.00									
2,286.20	2,286.80	Shear										
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
2,216.08	2,218.56	Chlorite	Strong	Actinolite	Strong	Quartz/SiO2	Weak					
2,218.56	2,238.08	Chlorite	Strong	Actinolite	Strong							
2,244.15	2,275.23	Actinolite	Moderate	Chlorite	Moderate							
2,276.70	2,286.00	Actinolite	Moderate	Chlorite	Weak							
2,238.08	2,244.15	Actinolite	Extreme	Chlorite	Weak	Epidote	Weak	Quartz/SiO2	Weak			
2,275.23	2,276.70	Actinolite	Strong	Chlorite	Weak	Quartz/SiO2	Moderate					

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
2,286.90	2,309.77	<b>GBNR, Gabbronorite</b>										
		GBNR; dark green, coarse grained, massive to weakly and often contorted foliation. Decrease to 35% plag from previous unit.	R430259	2287.00	2288.00	1.00	0.014	0.005	0.001	0.006	0.009	0.004
		Gradational contact. Plag interstitial to strongly altered pyrx. and grading to greyish pale pink (calcic) plag. Pyrx strongly actinolite altered frequently with pale chlorite altered rims. trace fine diss py. Very similar to previous unit.	R430260	2288.00	2289.00	1.00	0.015	0.006	0.001	0.006	0.009	0.004
			R430261	2289.00	2290.00	1.00	0.016	0.006	0.001	0.006	0.011	0.005
			R430262	2290.00	2291.00	1.00	0.024	0.008	0.002	0.006	0.013	0.005
			R430262-R430263-A\	2290.00	2291.00	1.00	0.023	0.008	0.002	0.006	0.013	0.005
			R430263	2290.00	2291.00	1.00	0.022	0.008	0.001	0.006	0.013	0.005
		2309.77m EOH: hole was stopped at 2310m, but last 0.23m of core was not recovered. 533 Boxes	R430264	2291.00	2292.00	1.00	0.017	0.005	0.001	0.004	0.011	0.004
			R430265	2292.00	2293.00	1.00	0.015	0.006	0.001	0.006	0.011	0.005
			R430266	2293.00	2294.00	1.00	0.017	0.007	0.001	0.005	0.012	0.005
			R430267	2294.00	2295.00	1.00	0.019	0.007	0.001	0.008	0.012	0.005
			R430268	2295.00	2296.00	1.00	0.019	0.007	0.001	0.006	0.011	0.005
			R430270	2296.00	2297.00	1.00	0.024	0.007	0.001	0.007	0.013	0.005
			R430271	2297.00	2298.00	1.00	0.019	0.006	0.001	0.005	0.011	0.005
			R430272	2298.00	2299.00	1.00	0.019	0.006	0.002	0.007	0.012	0.005
			R430273	2299.00	2300.00	1.00	0.019	0.005	0.001	0.011	0.011	0.005
			R430274	2300.00	2301.00	1.00	0.020	0.007	0.001	0.007	0.012	0.005
			R430275	2301.00	2302.00	1.00	0.018	0.006	0.001	0.008	0.011	0.005
			R430276	2302.00	2303.00	1.00	0.017	0.006	0.001	0.008	0.011	0.005
			R430277	2303.00	2304.00	1.00	0.018	0.007	0.001	0.005	0.011	0.005
			R430278	2304.00	2305.00	1.00	0.018	0.006	0.001	0.006	0.010	0.004
			R430279	2305.00	2306.00	1.00	0.020	0.005	0.001	0.007	0.010	0.004
			R430280	2306.00	2307.00	1.00	0.014	0.005	0.001	0.008	0.009	0.004
			R430281	2307.00	2308.00	1.00	0.012	0.005	0.001	0.003	0.008	0.003
			R430282	2308.00	2309.00	1.00	0.016	0.005	0.001	0.006	0.011	0.005
			R430283	2309.00	2309.77	0.77	0.017	0.005	0.001	0.007	0.010	0.005

GRAIN SIZE: Coarse

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
2,286.90	2,309.77	Py	1.00	Disseminated						

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
2,287.38	2,287.66	Dike	12.00									
2,291.50	2,291.51	Dike	58.00									
2,292.26	2,292.29	Dike	54.00									
2,293.90	2,293.93	Dike	45.00	Shear	45.00							
2,295.45	2,295.45	Dike	5.00	Shear	5.00							
2,299.00	2,299.36	Vein	12.00									
2,294.45	2,294.45	Shear	32.00									
2,293.80	2,293.80	Foliation	39.00									
2,303.17	2,303.17	Shear	29.00									
2,304.70	2,304.70	Vein	15.00									
2,306.00	2,307.00	Dike	2.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
2,289.20	2,302.00	Actinolite	Strong	Chlorite	Strong							
2,303.50	2,305.00	Actinolite	Moderate	Chlorite	Weak							
2,302.00	2,303.50	Actinolite	Moderate	Chlorite	Moderate	Quartz/SiO2	Moderate					

**Survey Data**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	243.57	-68.40	GYRORFLX	O	
5.00	243.19	-68.57	GYRORFLX	O	
10.00	243.15	-68.47	GYRORFLX	O	
15.00	243.13	-68.49	GYRORFLX	O	
20.00	243.37	-68.47	GYRORFLX	O	
25.00	243.25	-68.48	GYRORFLX	O	
30.00	243.37	-68.48	GYRORFLX	O	
35.00	243.34	-68.43	GYRORFLX	O	
40.00	243.47	-68.48	GYRORFLX	O	
45.00	243.53	-68.39	GYRORFLX	O	
50.00	243.53	-68.41	GYRORFLX	O	
60.00	243.59	-68.40	GYRORFLX	O	
70.00	243.60	-68.36	GYRORFLX	O	
80.00	243.69	-68.35	GYRORFLX	O	
90.00	243.68	-68.31	GYRORFLX	O	
100.00	243.94	-68.35	GYRORFLX	O	
110.00	244.04	-68.21	GYRORFLX	O	
120.00	244.21	-68.06	GYRORFLX	O	
130.00	244.59	-68.01	GYRORFLX	O	
140.00	244.72	-68.02	GYRORFLX	O	
150.00	244.83	-68.05	GYRORFLX	O	
160.00	244.91	-67.96	GYRORFLX	O	
170.00	245.04	-67.94	GYRORFLX	O	
180.00	245.44	-67.83	GYRORFLX	O	
190.00	245.76	-67.72	GYRORFLX	O	
200.00	246.01	-67.56	GYRORFLX	O	
210.00	246.28	-67.60	GYRORFLX	O	
220.00	246.69	-67.45	GYRORFLX	O	
230.00	246.84	-67.33	GYRORFLX	O	
240.00	247.12	-67.19	GYRORFLX	O	
250.00	247.50	-67.01	GYRORFLX	O	
260.00	247.66	-66.94	GYRORFLX	O	
270.00	247.72	-66.81	GYRORFLX	O	
280.00	248.04	-66.71	GYRORFLX	O	
290.00	248.08	-66.64	GYRORFLX	O	
300.00	248.08	-66.62	GYRORFLX	O	
310.00	248.17	-66.59	GYRORFLX	O	
320.00	247.95	-66.51	GYRORFLX	O	

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
330.00	247.97	-66.58	GYRORFLX	O	
340.00	248.04	-66.52	GYRORFLX	O	
350.00	247.96	-66.46	GYRORFLX	O	
360.00	247.84	-66.41	GYRORFLX	O	
370.00	247.87	-66.40	GYRORFLX	O	
380.00	247.88	-66.43	GYRORFLX	O	
390.00	247.92	-66.40	GYRORFLX	O	
400.00	247.77	-66.30	GYRORFLX	O	
410.00	247.80	-66.25	GYRORFLX	O	
420.00	247.92	-66.30	GYRORFLX	O	
430.00	247.69	-66.22	GYRORFLX	O	
440.00	247.66	-66.20	GYRORFLX	O	
450.00	247.79	-66.17	GYRORFLX	O	
460.00	247.93	-66.17	GYRORFLX	O	
470.00	247.95	-66.14	GYRORFLX	O	
480.00	248.09	-66.08	GYRORFLX	O	
490.00	248.39	-66.08	GYRORFLX	O	
500.00	248.45	-66.07	GYRORFLX	O	
510.00	248.59	-66.00	GYRORFLX	O	
520.00	248.97	-66.01	GYRORFLX	O	
530.00	248.88	-65.96	GYRORFLX	O	
540.00	248.50	-65.95	GYRORFLX	O	
550.00	248.59	-65.89	GYRORFLX	O	
560.00	248.69	-65.89	GYRORFLX	O	
570.00	248.71	-65.80	GYRORFLX	O	
580.00	248.69	-65.78	GYRORFLX	O	
590.00	248.87	-65.82	GYRORFLX	O	
600.00	249.03	-65.73	GYRORFLX	O	
610.00	249.11	-65.69	GYRORFLX	O	
620.00	249.50	-65.70	GYRORFLX	O	
630.00	249.88	-65.70	GYRORFLX	O	
640.00	250.44	-65.58	GYRORFLX	O	
650.00	250.68	-65.62	GYRORFLX	O	
660.00	250.53	-65.68	GYRORFLX	O	
670.00	250.70	-65.65	GYRORFLX	O	
680.00	250.99	-65.50	GYRORFLX	O	
690.00	250.90	-65.54	GYRORFLX	O	
700.00	251.18	-65.50	GYRORFLX	O	
710.00	251.58	-65.50	GYRORFLX	O	



Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
720.00	251.61	-65.52	GYRORFLX	O	
730.00	251.79	-65.52	GYRORFLX	O	
740.00	252.10	-65.57	GYRORFLX	O	
750.00	252.26	-65.61	GYRORFLX	O	
760.00	252.13	-65.52	GYRORFLX	O	
770.00	252.42	-65.55	GYRORFLX	O	
780.00	252.72	-65.62	GYRORFLX	O	
790.00	252.94	-65.53	GYRORFLX	O	
800.00	253.40	-65.55	GYRORFLX	O	
810.00	253.55	-65.55	GYRORFLX	O	
820.00	253.88	-65.59	GYRORFLX	O	
830.00	254.06	-65.66	GYRORFLX	O	
840.00	254.39	-65.78	GYRORFLX	O	
850.00	254.51	-65.72	GYRORFLX	O	
860.00	254.84	-65.72	GYRORFLX	O	
870.00	255.15	-65.83	GYRORFLX	O	
880.00	255.25	-65.79	GYRORFLX	O	
890.00	255.58	-65.80	GYRORFLX	O	
900.00	255.78	-65.80	GYRORFLX	O	
910.00	255.76	-65.85	GYRORFLX	O	
920.00	255.70	-65.77	GYRORFLX	O	
930.00	256.25	-65.81	GYRORFLX	O	
940.00	256.41	-65.77	GYRORFLX	O	
950.00	256.95	-65.87	GYRORFLX	O	
960.00	256.98	-65.86	GYRORFLX	O	
970.00	257.36	-65.95	GYRORFLX	O	
980.00	257.27	-65.82	GYRORFLX	O	
990.00	257.55	-65.82	GYRORFLX	O	
1000.00	257.53	-65.69	GYRORFLX	O	
1010.00	257.94	-65.68	GYRORFLX	O	
1020.00	258.31	-65.66	GYRORFLX	O	
1030.00	258.37	-65.68	GYRORFLX	O	
1040.00	258.08	-65.68	GYRORFLX	O	
1050.00	258.35	-65.58	GYRORFLX	O	
1060.00	258.34	-65.48	GYRORFLX	O	
1070.00	258.55	-65.47	GYRORFLX	O	
1080.00	258.61	-65.43	GYRORFLX	O	
1090.00	258.88	-65.25	GYRORFLX	O	
1100.00	259.08	-65.24	GYRORFLX	O	

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
1110.00	259.42	-65.16	GYRORFLX	O	
1120.00	259.58	-65.05	GYRORFLX	O	
1130.00	259.71	-64.96	GYRORFLX	O	
1140.00	259.81	-64.89	GYRORFLX	O	
1150.00	260.03	-64.83	GYRORFLX	O	
1160.00	260.15	-64.72	GYRORFLX	O	
1170.00	260.18	-64.69	GYRORFLX	O	
1180.00	260.35	-64.67	GYRORFLX	O	
1190.00	260.37	-64.58	GYRORFLX	O	
1200.00	260.50	-64.57	GYRORFLX	O	
1210.00	260.63	-64.46	GYRORFLX	O	
1220.00	260.60	-64.23	GYRORFLX	O	
1230.00	260.60	-64.07	GYRORFLX	O	
1240.00	260.66	-63.87	GYRORFLX	O	
1250.00	260.65	-63.60	GYRORFLX	O	
1260.00	260.75	-63.47	GYRORFLX	O	
1270.00	260.79	-63.27	GYRORFLX	O	
1280.00	261.19	-63.03	GYRORFLX	O	
1290.00	261.41	-63.01	GYRORFLX	O	
1300.00	261.53	-62.91	GYRORFLX	O	
1310.00	261.52	-62.74	GYRORFLX	O	
1320.00	261.63	-62.60	GYRORFLX	O	
1330.00	261.69	-62.30	GYRORFLX	O	
1340.00	261.76	-61.98	GYRORFLX	O	
1350.00	261.71	-61.73	GYRORFLX	O	
1360.00	261.47	-61.37	GYRORFLX	O	
1370.00	261.20	-61.20	GYRORFLX	O	
1380.00	261.32	-61.09	GYRORFLX	O	
1390.00	261.53	-61.04	GYRORFLX	O	
1400.00	261.76	-60.98	GYRORFLX	O	
1410.00	261.96	-60.93	GYRORFLX	O	
1420.00	262.22	-60.87	GYRORFLX	O	
1430.00	262.20	-60.75	GYRORFLX	O	
1440.00	262.68	-60.70	GYRORFLX	O	
1450.00	262.77	-60.58	GYRORFLX	O	
1460.00	262.81	-60.47	GYRORFLX	O	
1470.00	263.37	-60.24	GYRORFLX	O	
1480.00	263.61	-60.18	GYRORFLX	O	
1490.00	263.72	-60.00	GYRORFLX	O	

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
1500.00	263.43	-59.99	GYRORFLX	O	
1510.00	263.70	-59.97	GYRORFLX	O	
1520.00	263.91	-59.91	GYRORFLX	O	
1530.00	263.93	-59.88	GYRORFLX	O	
1540.00	263.92	-59.80	GYRORFLX	O	
1550.00	263.83	-59.77	GYRORFLX	O	
1560.00	263.83	-59.63	GYRORFLX	O	
1570.00	263.72	-59.64	GYRORFLX	O	
1580.00	263.98	-59.62	GYRORFLX	O	
1590.00	263.73	-59.54	GYRORFLX	O	
1600.00	263.87	-59.52	GYRORFLX	O	
1610.00	263.79	-59.52	GYRORFLX	O	
1620.00	263.60	-59.48	GYRORFLX	O	
1630.00	263.53	-59.40	GYRORFLX	O	
1640.00	263.37	-59.43	GYRORFLX	O	
1650.00	263.49	-59.32	GYRORFLX	O	
1660.00	263.32	-59.26	GYRORFLX	O	
1670.00	263.03	-59.28	GYRORFLX	O	
1680.00	263.04	-59.21	GYRORFLX	O	
1690.00	262.68	-59.19	GYRORFLX	O	
1700.00	262.70	-59.10	GYRORFLX	O	
1710.00	262.81	-59.03	GYRORFLX	O	
1720.00	262.85	-58.86	GYRORFLX	O	
1730.00	262.59	-58.97	GYRORFLX	O	
1740.00	262.78	-58.95	GYRORFLX	O	
1750.00	263.10	-58.90	GYRORFLX	O	
1760.00	263.25	-58.80	GYRORFLX	O	
1770.00	263.43	-58.91	GYRORFLX	O	
1780.00	263.45	-58.90	GYRORFLX	O	
1790.00	263.80	-58.85	GYRORFLX	O	
1800.00	264.57	-58.95	GYRORFLX	O	
1810.00	264.92	-58.85	GYRORFLX	O	
1820.00	264.92	-58.79	GYRORFLX	O	
1830.00	265.02	-58.68	GYRORFLX	O	
1840.00	265.02	-58.59	GYRORFLX	O	
1850.00	264.64	-58.73	GYRORFLX	O	
1860.00	264.23	-58.79	GYRORFLX	O	
1870.00	264.27	-58.82	GYRORFLX	O	
1880.00	264.10	-59.04	GYRORFLX	O	

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
1890.00	263.97	-58.94	GYRORFLX	O	
1900.00	263.70	-58.90	GYRORFLX	O	
1910.00	263.48	-58.80	GYRORFLX	O	
1920.00	263.60	-58.66	GYRORFLX	O	
1930.00	263.48	-58.82	GYRORFLX	O	
1940.00	263.63	-59.09	GYRORFLX	O	
1950.00	263.62	-59.22	GYRORFLX	O	
1960.00	263.66	-59.35	GYRORFLX	O	
1970.00	263.73	-59.43	GYRORFLX	O	
1980.00	263.82	-59.64	GYRORFLX	O	
1990.00	263.91	-59.79	GYRORFLX	O	
2000.00	263.92	-59.89	GYRORFLX	O	
2010.00	264.50	-60.00	GYRORFLX	O	
2020.00	264.29	-59.97	GYRORFLX	O	
2030.00	264.32	-59.86	GYRORFLX	O	
2040.00	264.34	-59.76	GYRORFLX	O	
2050.00	264.45	-59.78	GYRORFLX	O	
2060.00	264.35	-59.81	GYRORFLX	O	
2070.00	264.49	-59.78	GYRORFLX	O	
2080.00	264.54	-60.01	GYRORFLX	O	
2090.00	264.71	-60.03	GYRORFLX	O	
2100.00	264.84	-60.06	GYRORFLX	O	
2110.00	264.71	-60.23	GYRORFLX	O	
2120.00	264.91	-60.20	GYRORFLX	O	
2130.00	264.58	-60.33	GYRORFLX	O	
2140.00	264.54	-60.44	GYRORFLX	O	
2150.00	264.30	-60.41	GYRORFLX	O	
2160.00	264.50	-60.52	GYRORFLX	O	
2170.00	264.60	-60.55	GYRORFLX	O	
2180.00	264.65	-60.48	GYRORFLX	O	
2190.00	264.49	-60.52	GYRORFLX	O	
2200.00	264.57	-60.51	GYRORFLX	O	
2210.00	264.95	-60.58	GYRORFLX	O	
2220.00	264.76	-60.74	GYRORFLX	O	
2230.00	264.59	-60.73	GYRORFLX	O	
2240.00	264.62	-60.79	GYRORFLX	O	
2250.00	264.76	-60.82	GYRORFLX	O	
2260.00	264.89	-60.90	GYRORFLX	O	
2270.00	265.64	-61.47	GYRORFLX	O	

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
2280.00	266.16	-61.67	GYRORFLX	O	
2290.00	266.38	-61.71	GYRORFLX	O	

### Sample Data

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>Sample Type: ASSAY</b>									
R099003	294.85	296.00	1.15	0.115	0.026	0.010	0.023	0.029	0.007
R099004	296.00	296.98	0.98	0.109	0.021	0.012	0.029	0.030	0.009
R099005	296.98	297.66	0.68	0.017	0.003	0.008	0.112	0.016	0.004
R099006	297.66	298.68	1.02	0.025	0.005	0.007	0.005	0.016	0.003
R099007	298.68	299.45	0.77	0.014	0.005	0.189	0.008	0.025	0.004
R099008	299.45	300.35	0.90	0.039	0.010	0.004	0.024	0.036	0.005
R099009	300.35	301.12	0.77	0.030	0.013	0.006	0.028	0.031	0.005
R099010	301.12	301.79	0.67	0.022	0.006	0.010	0.032	0.037	0.006
R099011	301.79	303.00	1.21	0.004	0.003	0.007	0.019	0.033	0.006
R099012	303.00	304.00	1.00	0.011	0.005	0.008	0.016	0.032	0.005
R099013	304.00	305.00	1.00	0.238	0.044	0.021	0.025	0.030	0.005
R099014	305.00	306.00	1.00	0.006	0.003	0.008	0.019	0.031	0.004
R099015-R099016-AVG	306.00	307.00	1.00	0.002	0.003	0.005	0.015	0.026	0.003
R099017	307.00	308.00	1.00	0.049	0.005	0.008	0.018	0.031	0.004
R099018	308.00	309.00	1.00	0.009	0.003	0.009	0.019	0.040	0.004
R099019	309.00	310.00	1.00	0.011	0.003	0.010	0.018	0.048	0.005
R099020	310.00	311.00	1.00	0.054	0.013	0.013	0.028	0.058	0.005
R099022	311.00	312.00	1.00	0.063	0.016	0.017	0.014	0.048	0.004
R099023	312.00	313.00	1.00	0.217	0.054	0.089	0.005	0.040	0.005
R099024	313.00	314.00	1.00	0.212	0.039	0.005	0.003	0.031	0.004
R099025	314.00	315.00	1.00	0.125	0.023	0.004	0.003	0.032	0.005
R099026	315.00	315.88	0.88	0.076	0.019	0.018	0.018	0.024	0.005
R099027	315.88	317.00	1.12	0.128	0.030	0.002	0.002	0.035	0.005
R099028	317.00	317.72	0.72	0.152	0.018	0.005	0.004	0.034	0.004
R099029	317.72	319.00	1.28	0.309	0.062	0.008	0.006	0.037	0.005
R099030	319.00	320.00	1.00	0.128	0.023	0.004	0.002	0.034	0.004
R099031	320.00	321.18	1.18	0.144	0.027	0.007	0.001	0.035	0.004
R099032	321.18	322.00	0.82	0.106	0.027	0.001	0.000	0.032	0.004
R099033	322.00	323.00	1.00	0.127	0.033	0.004	0.001	0.031	0.004
R099034	323.00	324.00	1.00	0.190	0.038	0.004	0.003	0.036	0.005
R099035-R099036-AVG	324.00	325.00	1.00	0.114	0.027	0.003	0.002	0.035	0.005
R099037	325.00	326.00	1.00	0.148	0.022	0.005	0.004	0.031	0.005
R099038	326.00	327.00	1.00	0.088	0.033	0.005	0.005	0.022	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099039	327.00	328.05	1.05	0.021	0.009	0.004	0.005	0.022	0.004
R099040	328.05	329.00	0.95	0.022	0.007	0.003	0.006	0.027	0.007
R099042	329.00	330.00	1.00	0.004	0.003	0.006	0.013	0.023	0.006
R099043	330.00	331.00	1.00	0.014	0.003	0.005	0.008	0.025	0.005
R099044	331.00	332.00	1.00	0.008	0.003	0.003	0.005	0.027	0.005
R099045	332.00	333.00	1.00	0.015	0.006	0.007	0.009	0.029	0.005
R099046	333.00	334.13	1.13	0.029	0.010	0.007	0.008	0.023	0.005
R099047-R099048-AVG	334.13	335.28	1.15	0.007	0.003	0.006	0.013	0.017	0.005
R099049	335.28	336.00	0.72	0.377	0.039	0.010	0.027	0.021	0.007
R099050	336.00	337.00	1.00	0.009	0.003	0.006	0.013	0.016	0.006
R099051	337.00	338.00	1.00	0.005	0.003	0.005	0.011	0.016	0.006
R099052	338.00	339.30	1.30	0.022	0.005	0.007	0.020	0.025	0.007
R099053	339.30	340.44	1.14	0.018	0.003	0.008	0.017	0.022	0.007
R099054	340.44	341.43	0.99	0.007	0.003	0.007	0.011	0.020	0.006
R099055	341.43	342.00	0.57	0.014	0.003	0.005	0.012	0.020	0.007
R099056	342.00	343.00	1.00	0.016	0.006	0.008	0.011	0.019	0.006
R099057	343.00	344.00	1.00	0.064	0.012	0.016	0.011	0.027	0.005
R099058	344.00	345.00	1.00	0.014	0.007	0.007	0.013	0.019	0.007
R099059	345.00	346.00	1.00	0.043	0.008	0.011	0.019	0.019	0.007
R099060	346.00	347.00	1.00	0.019	0.006	0.008	0.016	0.019	0.006
R099062	347.00	348.00	1.00	0.028	0.008	0.009	0.014	0.019	0.006
R099063	348.00	349.00	1.00	0.032	0.013	0.007	0.009	0.018	0.005
R099064-R099065-AVG	349.00	350.06	1.06	0.094	0.042	0.007	0.007	0.018	0.005
R099066	350.06	351.09	1.03	0.046	0.012	0.004	0.007	0.024	0.006
R099067	351.09	352.50	1.41	0.052	0.013	0.004	0.007	0.019	0.005
R099068	352.50	353.09	0.59	0.280	0.053	0.001	0.001	0.020	0.003
R099069	353.09	354.00	0.91	0.180	0.036	0.001	0.000	0.025	0.003
R099070	354.00	355.00	1.00	0.256	0.057	0.001	0.000	0.029	0.003
R099071	355.00	356.00	1.00	0.206	0.050	0.001	0.000	0.027	0.003
R099072	356.00	357.00	1.00	0.146	0.033	0.001	0.000	0.028	0.003
R099073	357.00	358.00	1.00	0.147	0.042	0.001	0.000	0.026	0.003
R099074	358.00	359.00	1.00	0.158	0.037	0.001	0.000	0.025	0.003
R099075	359.00	360.00	1.00	0.168	0.033	0.001	0.000	0.026	0.003
R099076	360.00	361.00	1.00	0.195	0.031	0.001	0.001	0.027	0.003
R099077	361.00	362.00	1.00	0.191	0.042	0.001	0.001	0.026	0.003
R099081	362.00	363.00	1.00	0.180	0.035	0.002	0.000	0.023	0.003
R099082	363.00	364.00	1.00	0.154	0.028	0.002	0.001	0.027	0.003
R099083	364.00	365.00	1.00	0.139	0.026	0.002	0.000	0.026	0.003
R099084	365.00	366.00	1.00	0.159	0.034	0.002	0.000	0.026	0.003
R099085	366.00	367.00	1.00	0.137	0.029	0.002	0.000	0.025	0.003
R099086	367.00	368.00	1.00	0.132	0.033	0.002	0.001	0.024	0.003

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099087	368.00	369.00	1.00	0.115	0.025	0.002	0.001	0.026	0.003
R099088	369.00	370.00	1.00	0.107	0.021	0.003	0.002	0.027	0.003
R099089	370.00	371.00	1.00	0.101	0.019	0.003	0.001	0.028	0.003
R099090	371.00	371.76	0.76	0.202	0.040	0.002	0.000	0.025	0.003
R099091	371.76	373.03	1.27	0.137	0.027	0.002	0.001	0.025	0.003
R099092	373.03	373.79	0.76	0.117	0.020	0.003	0.001	0.026	0.003
R099093	373.79	375.00	1.21	0.110	0.020	0.004	0.003	0.024	0.004
R099094	375.00	376.00	1.00	0.012	0.003	0.009	0.014	0.020	0.006
R099095	376.00	377.00	1.00	0.026	0.013	0.009	0.009	0.019	0.006
R099096	377.00	378.00	1.00	0.056	0.017	0.006	0.009	0.019	0.005
R099097-R099098-AVG	378.00	379.03	1.03	0.018	0.006	0.008	0.012	0.020	0.006
R099100	379.03	380.00	0.97	0.007	0.003	0.005	0.009	0.010	0.004
R099101-R099102-AVG	380.00	381.00	1.00	0.090	0.026	0.003	0.003	0.016	0.004
R099103	381.00	382.00	1.00	0.166	0.020	0.011	0.005	0.024	0.004
R099104	382.00	383.00	1.00	0.190	0.028	0.011	0.003	0.029	0.005
R099105	383.00	384.00	1.00	0.145	0.030	0.014	0.003	0.031	0.005
R099106	384.00	385.00	1.00	0.147	0.029	0.011	0.005	0.030	0.005
R099107	385.00	386.00	1.00	0.146	0.030	0.009	0.004	0.031	0.005
R099108	386.00	387.00	1.00	0.183	0.030	0.009	0.005	0.027	0.005
R099109	387.00	388.00	1.00	0.191	0.027	0.011	0.005	0.030	0.005
R099110	388.00	389.00	1.00	0.179	0.027	0.009	0.006	0.031	0.005
R099111	389.00	390.00	1.00	0.147	0.026	0.008	0.004	0.029	0.005
R099112	390.00	391.00	1.00	0.152	0.024	0.005	0.004	0.026	0.004
R099113	391.00	392.00	1.00	0.134	0.019	0.005	0.005	0.030	0.005
R099114	392.00	393.00	1.00	0.166	0.026	0.006	0.005	0.030	0.005
R099115	393.00	394.00	1.00	0.187	0.027	0.006	0.005	0.031	0.005
R099116	394.00	395.00	1.00	0.182	0.019	0.006	0.003	0.029	0.004
R099117	395.00	396.00	1.00	0.135	0.022	0.006	0.004	0.030	0.005
R099118	396.00	397.00	1.00	0.145	0.023	0.006	0.004	0.029	0.005
R099120	397.00	397.90	0.90	0.116	0.018	0.006	0.005	0.030	0.005
R099121	397.90	399.00	1.10	0.113	0.025	0.004	0.003	0.025	0.004
R099122	399.00	400.00	1.00	0.128	0.034	0.009	0.006	0.030	0.005
R099123	400.00	401.00	1.00	0.089	0.022	0.004	0.002	0.030	0.005
R099124	401.00	402.00	1.00	0.079	0.018	0.009	0.004	0.028	0.005
R099125	402.00	403.00	1.00	0.084	0.024	0.021	0.002	0.031	0.005
R099126	403.00	404.00	1.00	0.114	0.029	0.030	0.004	0.030	0.005
R099127	404.00	404.51	0.51	0.170	0.040	0.013	0.002	0.030	0.005
R099128	404.51	405.55	1.04	0.179	0.053	0.013	0.006	0.030	0.005
R099129	405.55	406.62	1.07	0.158	0.039	0.022	0.012	0.028	0.005
R099130	406.62	407.17	0.55	0.150	0.065	0.012	0.004	0.027	0.004
R099131	407.17	408.00	0.83	0.144	0.052	0.013	0.004	0.026	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099132	408.00	409.00	1.00	0.189	0.033	0.008	0.003	0.026	0.005
R099133-R099134-AVG	409.00	410.00	1.00	0.178	0.044	0.015	0.014	0.023	0.005
R099135	410.00	411.00	1.00	0.111	0.032	0.012	0.009	0.023	0.005
R099136	411.00	411.65	0.65	0.148	0.048	0.013	0.009	0.024	0.005
R099137	411.65	413.00	1.35	0.111	0.031	0.011	0.004	0.032	0.006
R099138	413.00	414.00	1.00	0.170	0.034	0.016	0.003	0.029	0.005
R099140	414.00	415.00	1.00	0.169	0.046	0.009	0.003	0.028	0.005
R099141	415.00	416.00	1.00	0.182	0.056	0.006	0.003	0.027	0.005
R099142	416.00	417.00	1.00	0.169	0.051	0.005	0.001	0.029	0.005
R099143	417.00	418.00	1.00	0.072	0.026	0.003	0.003	0.031	0.005
R099144	418.00	419.00	1.00	0.058	0.016	0.003	0.003	0.031	0.005
R099145	419.00	420.00	1.00	0.044	0.010	0.003	0.003	0.030	0.005
R099146	420.00	421.00	1.00	0.117	0.039	0.005	0.005	0.030	0.006
R099147	421.00	422.00	1.00	0.156	0.050	0.005	0.003	0.028	0.005
R099148	422.00	423.00	1.00	0.081	0.021	0.003	0.002	0.032	0.005
R099149	423.00	424.16	1.16	0.048	0.012	0.001	0.003	0.028	0.005
R099150-R099151-AVG	424.16	425.05	0.89	0.030	0.009	0.004	0.007	0.020	0.006
R099152	425.05	426.00	0.95	0.038	0.016	0.004	0.008	0.018	0.005
R099153	426.00	427.00	1.00	0.024	0.007	0.007	0.013	0.021	0.006
R099154	800.00	801.00	1.00	0.422	0.036	0.002	0.002	0.010	0.002
R099155	801.00	802.00	1.00	0.128	0.013	0.004	0.010	0.032	0.007
R099159	802.00	803.00	1.00	0.100	0.012	0.002	0.005	0.038	0.009
R099160	803.00	804.00	1.00	0.080	0.026	0.002	0.005	0.042	0.010
R099161	804.00	805.00	1.00	0.120	0.035	0.003	0.004	0.041	0.010
R099162	805.00	806.00	1.00	0.073	0.021	0.012	0.004	0.043	0.011
R099163	806.00	807.00	1.00	0.093	0.020	0.003	0.003	0.045	0.011
R099164	807.00	808.00	1.00	0.064	0.024	0.001	0.001	0.041	0.010
R099165	808.00	809.00	1.00	0.056	0.012	0.002	0.001	0.037	0.009
R099166	809.00	809.70	0.70	0.023	0.003	0.002	0.005	0.038	0.009
R099167	809.70	810.50	0.80	0.049	0.003	0.001	0.001	0.014	0.003
R099168	810.50	811.00	0.50	0.078	0.003	0.002	0.001	0.016	0.004
R099169	811.00	811.96	0.96	0.062	0.011	0.002	0.006	0.029	0.007
R099170-R099171-AVG	811.96	813.00	1.04	0.009	0.006	0.002	0.007	0.018	0.004
R099172	813.00	814.00	1.00	0.012	0.010	0.002	0.004	0.018	0.005
R099173	814.00	815.00	1.00	0.044	0.010	0.002	0.006	0.019	0.004
R099174	815.00	816.00	1.00	0.033	0.007	0.003	0.013	0.021	0.005
R099175	816.00	817.00	1.00	0.031	0.007	0.002	0.009	0.021	0.005
R099176	817.00	818.00	1.00	0.046	0.009	0.003	0.004	0.020	0.004
R099178	818.00	819.00	1.00	0.048	0.017	0.003	0.009	0.024	0.005
R099179	819.00	820.00	1.00	0.017	0.009	0.003	0.019	0.020	0.005
R099180	820.00	821.00	1.00	0.008	0.009	0.003	0.006	0.016	0.005



Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099181	821.00	822.00	1.00	0.010	0.008	0.003	0.011	0.018	0.006
R099182	822.00	823.00	1.00	0.008	0.006	0.003	0.014	0.019	0.005
R099183	823.00	824.00	1.00	0.010	0.008	0.003	0.013	0.018	0.005
R099184	824.00	825.00	1.00	0.007	0.005	0.004	0.041	0.020	0.006
R099185	825.00	826.00	1.00	0.010	0.007	0.003	0.010	0.018	0.005
R099186	826.00	827.00	1.00	0.011	0.009	0.002	0.001	0.019	0.005
R099187	827.00	828.00	1.00	0.022	0.014	0.003	0.001	0.020	0.005
R099188	828.00	829.00	1.00	0.009	0.009	0.003	0.002	0.019	0.005
R099189	829.00	829.95	0.95	0.013	0.010	0.003	0.014	0.023	0.005
R099190	829.95	830.40	0.45	0.009	0.008	0.002	0.002	0.018	0.004
R099191	830.40	831.00	0.60	0.037	0.006	0.001	0.002	0.035	0.009
R099192-R099193-AVG	831.00	831.84	0.84	0.032	0.003	0.002	0.002	0.040	0.010
R099194	831.84	832.50	0.66	0.027	0.003	0.010	0.005	0.042	0.011
R099195	832.50	833.00	0.50	0.013	0.003	0.002	0.002	0.032	0.009
R099196	833.00	833.65	0.65	0.020	0.003	0.003	0.003	0.040	0.011
R099198	833.65	834.67	1.02	0.017	0.005	0.002	0.011	0.024	0.007
R099199	834.67	835.18	0.51	0.046	0.039	0.011	0.068	0.021	0.006
R099200	835.18	836.00	0.82	0.020	0.007	0.003	0.012	0.021	0.006
R099201	836.00	837.00	1.00	0.025	0.008	0.006	0.012	0.022	0.006
R099202	837.00	837.65	0.65	0.024	0.012	0.007	0.021	0.023	0.006
R099203	837.65	838.20	0.55	0.015	0.008	0.007	0.026	0.017	0.005
R099204	838.20	839.20	1.00	0.016	0.003	0.001	0.001	0.040	0.009
R099205	839.20	840.40	1.20	0.013	0.003	0.002	0.002	0.043	0.010
R099206	840.40	841.60	1.20	0.014	0.003	0.002	0.002	0.045	0.010
R099207	841.60	842.80	1.20	0.021	0.003	0.002	0.001	0.045	0.010
R099208	842.80	844.00	1.20	0.075	0.003	0.002	0.001	0.036	0.008
R099209-R099210-AVG	844.00	845.00	1.00	0.045	0.003	0.002	0.002	0.040	0.009
R099211	845.00	846.00	1.00	0.028	0.003	0.002	0.001	0.042	0.010
R099212	846.00	847.00	1.00	0.026	0.003	0.002	0.001	0.042	0.010
R099213	847.00	848.00	1.00	0.025	0.003	0.003	0.002	0.041	0.010
R099214	848.00	849.00	1.00	0.031	0.011	0.005	0.002	0.042	0.010
R099215	849.00	850.00	1.00	0.030	0.003	0.002	0.001	0.044	0.010
R099216	850.00	851.00	1.00	0.025	0.003	0.001	0.002	0.042	0.010
R099218	851.00	852.00	1.00	0.039	0.003	0.002	0.001	0.041	0.010
R099219	852.00	853.00	1.00	0.033	0.003	0.001	0.001	0.041	0.010
R099220	853.00	854.00	1.00	0.043	0.003	0.001	0.001	0.042	0.010
R099221	854.00	855.00	1.00	0.030	0.005	0.003	0.001	0.044	0.010
R099222	855.00	856.00	1.00	0.026	0.005	0.001	0.001	0.043	0.009
R099223	856.00	857.00	1.00	0.014	0.003	0.002	0.001	0.040	0.009
R099224	857.00	857.76	0.76	0.012	0.003	0.002	0.002	0.041	0.009
R099225	857.76	858.50	0.74	0.010	0.003	0.004	0.005	0.036	0.008

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099226	858.50	859.00	0.50	0.001	0.003	0.014	0.050	0.002	0.002
R099227	859.00	859.85	0.85	0.001	0.003	0.008	0.033	0.002	0.002
R099228-R099229-AVG	859.85	860.82	0.97	0.006	0.003	0.006	0.064	0.022	0.005
R099230	860.82	861.23	0.41	0.004	0.003	0.001	0.007	0.016	0.004
R099231	861.23	862.00	0.77	0.013	0.003	0.001	0.001	0.045	0.009
R099232	862.00	863.00	1.00	0.012	0.003	0.003	0.001	0.042	0.009
R099233	863.00	864.00	1.00	0.013	0.003	0.001	0.001	0.042	0.009
R099237	864.00	865.00	1.00	0.018	0.003	0.002	0.001	0.043	0.009
R099238	865.00	866.00	1.00	0.014	0.003	0.001	0.001	0.045	0.010
R099239	866.00	867.00	1.00	0.013	0.003	0.002	0.002	0.045	0.010
R099240	867.00	868.00	1.00	0.022	0.003	0.003	0.002	0.046	0.010
R099241	868.00	869.00	1.00	0.011	0.003	0.001	0.002	0.044	0.009
R099242	869.00	870.00	1.00	0.009	0.003	0.003	0.002	0.044	0.010
R099243	870.00	871.00	1.00	0.010	0.003	0.001	0.002	0.044	0.010
R099244	871.00	871.60	0.60	0.013	0.003	0.001	0.002	0.041	0.009
R099245	871.60	872.00	0.40	0.001	0.003	0.004	0.007	0.002	0.002
R099246-R099247-AVG	872.00	873.00	1.00	0.001	0.003	0.002	0.005	0.002	0.002
R099248	873.00	874.00	1.00	0.001	0.003	0.003	0.006	0.002	0.002
R099249	874.00	875.00	1.00	0.001	0.003	0.002	0.005	0.002	0.001
R099250	875.00	875.65	0.65	0.001	0.003	0.003	0.007	0.002	0.002
R099251	875.65	876.10	0.45	0.018	0.003	0.002	0.004	0.036	0.007
R099252	876.10	877.00	0.90	0.023	0.005	0.001	0.002	0.043	0.010
R099253	877.00	878.00	1.00	0.025	0.005	0.001	0.002	0.046	0.011
R099254	878.00	879.00	1.00	0.030	0.007	0.011	0.002	0.046	0.011
R099256	879.00	880.00	1.00	0.028	0.003	0.002	0.002	0.041	0.010
R099257	880.00	881.00	1.00	0.028	0.007	0.002	0.002	0.037	0.009
R099258-R099259-AVG	881.00	882.00	1.00	0.032	0.005	0.003	0.008	0.046	0.011
R099260	882.00	883.00	1.00	0.039	0.003	0.004	0.007	0.045	0.011
R099261	883.00	884.00	1.00	0.053	0.003	0.001	0.001	0.036	0.009
R099262	884.00	885.00	1.00	0.051	0.003	0.002	0.002	0.038	0.009
R099263	885.00	886.00	1.00	0.049	0.003	0.001	0.002	0.040	0.009
R099264	886.00	887.09	1.09	0.049	0.003	0.001	0.001	0.040	0.009
R099265	887.09	888.00	0.91	0.043	0.003	0.001	0.001	0.036	0.009
R099266	888.00	889.00	1.00	0.042	0.003	0.001	0.001	0.034	0.008
R099267	889.00	890.00	1.00	0.077	0.018	0.002	0.002	0.037	0.009
R099268	890.00	891.00	1.00	0.039	0.006	0.003	0.002	0.040	0.009
R099269	891.00	891.94	0.94	0.037	0.003	0.002	0.002	0.034	0.008
R099270	891.94	892.80	0.86	0.053	0.003	0.015	0.002	0.043	0.007
R099271	892.80	893.21	0.41	0.041	0.006	0.002	0.002	0.038	0.008
R099272	893.21	894.00	0.79	0.033	0.005	0.001	0.003	0.041	0.009
R099273	894.00	895.00	1.00	0.030	0.007	0.002	0.003	0.036	0.009

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099274	895.00	896.00	1.00	0.034	0.007	0.002	0.002	0.039	0.009
R099276	896.00	897.00	1.00	0.028	0.006	0.001	0.000	0.039	0.009
R099277	897.00	898.00	1.00	0.030	0.008	0.002	0.002	0.039	0.009
R099278	898.00	899.00	1.00	0.024	0.005	0.002	0.001	0.039	0.008
R099279	899.00	900.00	1.00	0.151	0.009	0.003	0.001	0.030	0.007
R099280	900.00	901.00	1.00	0.026	0.005	0.002	0.002	0.040	0.009
R099281-R099282-AVG	901.00	901.66	0.66	0.044	0.003	0.002	0.002	0.032	0.007
R099283	901.66	902.31	0.65	0.100	0.007	0.002	0.002	0.008	0.002
R099284	902.31	903.00	0.69	0.060	0.003	0.003	0.003	0.036	0.008
R099285	903.00	904.00	1.00	0.064	0.003	0.003	0.002	0.034	0.008
R099286	904.00	905.00	1.00	0.063	0.007	0.002	0.002	0.037	0.009
R099287	905.00	906.00	1.00	0.061	0.007	0.002	0.002	0.033	0.008
R099288	906.00	907.00	1.00	0.057	0.009	0.003	0.003	0.040	0.009
R099289	907.00	908.00	1.00	0.047	0.003	0.002	0.003	0.040	0.009
R099290	908.00	909.00	1.00	0.050	0.007	0.002	0.003	0.041	0.009
R099291	909.00	910.00	1.00	0.051	0.008	0.002	0.003	0.041	0.009
R099292	910.00	911.00	1.00	0.064	0.013	0.001	0.002	0.041	0.009
R099293	911.00	912.00	1.00	0.056	0.010	0.002	0.002	0.039	0.009
R099294	912.00	913.00	1.00	0.066	0.009	0.002	0.002	0.041	0.009
R099296	913.00	914.00	1.00	0.043	0.009	0.002	0.002	0.043	0.010
R099297	914.00	915.00	1.00	0.057	0.010	0.002	0.001	0.041	0.009
R099298	915.00	916.00	1.00	0.093	0.013	0.003	0.000	0.039	0.009
R099299	916.00	916.53	0.53	0.081	0.009	0.003	0.001	0.042	0.009
R099300	916.53	917.00	0.47	0.078	0.012	0.001	0.001	0.038	0.008
R099301	917.00	918.00	1.00	0.102	0.021	0.002	0.005	0.042	0.010
R099302-R099303-AVG	918.00	919.00	1.00	0.130	0.020	0.002	0.005	0.041	0.009
R099304	919.00	920.00	1.00	0.111	0.024	0.002	0.007	0.041	0.009
R099305	920.00	921.00	1.00	0.076	0.013	0.002	0.005	0.042	0.010
R099306	921.00	922.00	1.00	0.096	0.017	0.001	0.003	0.042	0.009
R099307	922.00	923.00	1.00	0.116	0.021	0.002	0.004	0.043	0.010
R099308	923.00	924.00	1.00	0.110	0.022	0.002	0.005	0.042	0.010
R099309	924.00	925.00	1.00	0.069	0.011	0.002	0.003	0.042	0.010
R099310	925.00	926.00	1.00	0.119	0.022	0.002	0.004	0.042	0.010
R099311	926.00	927.00	1.00	0.107	0.015	0.001	0.005	0.041	0.009
R099315	927.00	928.00	1.00	0.180	0.022	0.001	0.004	0.041	0.009
R099316	928.00	929.00	1.00	0.094	0.012	0.002	0.009	0.043	0.009
R099317	929.00	930.00	1.00	0.105	0.020	0.002	0.005	0.043	0.009
R099318	930.00	931.00	1.00	0.125	0.018	0.002	0.004	0.044	0.009
R099319	931.00	932.00	1.00	0.105	0.016	0.002	0.010	0.044	0.009
R099320	932.00	933.00	1.00	0.118	0.019	0.001	0.007	0.044	0.010
R099321	933.00	934.00	1.00	0.090	0.012	0.001	0.005	0.043	0.009

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099322	934.00	935.00	1.00	0.094	0.016	0.001	0.004	0.043	0.009
R099323	935.00	935.60	0.60	0.095	0.013	0.002	0.006	0.042	0.009
R099324	935.60	936.18	0.58	0.093	0.014	0.001	0.005	0.043	0.009
R099325-R099326-AVG	936.18	937.00	0.82	0.083	0.011	0.002	0.013	0.044	0.010
R099327	937.00	937.37	0.37	0.079	0.013	0.002	0.008	0.042	0.009
R099328	937.37	938.00	0.63	0.037	0.007	0.002	0.001	0.019	0.003
R099329	938.00	938.80	0.80	0.016	0.003	0.002	0.005	0.009	0.002
R099330	938.80	939.28	0.48	0.001	0.003	0.004	0.002	0.003	0.002
R099331	939.28	939.74	0.46	0.020	0.003	0.004	0.001	0.016	0.004
R099332	939.74	940.50	0.76	0.001	0.003	0.002	0.000	0.005	0.001
R099334	940.50	941.00	0.50	0.001	0.003	0.001	0.000	0.005	0.002
R099335	941.00	942.00	1.00	0.001	0.003	0.002	0.001	0.006	0.002
R099336	942.00	943.00	1.00	0.001	0.003	0.001	0.001	0.003	0.002
R099337	943.00	944.00	1.00	0.001	0.003	0.001	0.000	0.003	0.001
R099338	944.00	945.00	1.00	0.001	0.003	0.001	0.001	0.003	0.002
R099339	945.00	946.00	1.00	0.001	0.003	0.001	0.001	0.003	0.002
R099340	946.00	947.00	1.00	0.001	0.003	0.001	0.001	0.003	0.001
R099341	947.00	948.00	1.00	0.001	0.003	0.001	0.002	0.002	0.001
R099342	948.00	949.00	1.00	0.001	0.003	0.001	0.001	0.001	0.001
R099343	949.00	949.85	0.85	0.001	0.003	0.001	0.001	0.001	0.001
R099344	949.85	951.00	1.15	0.001	0.003	0.001	0.004	0.001	0.001
R099345	951.00	952.00	1.00	0.001	0.003	0.001	0.009	0.001	0.001
R099346	952.00	953.00	1.00	0.001	0.003	0.001	0.002	0.001	0.001
R099347	953.00	954.00	1.00	0.001	0.003	0.001	0.000	0.001	0.001
R099348	1091.30	1092.33	1.03	0.001	0.003	0.002	0.003	0.008	0.003
R099349	1092.33	1093.11	0.78	0.001	0.003	0.001	0.007	0.005	0.003
R099350-R099351-AVG	1093.11	1093.51	0.40	0.001	0.003	0.002	0.006	0.007	0.002
R099352	1093.51	1094.53	1.02	0.001	0.003	0.001	0.003	0.005	0.002
R099354	1452.00	1453.00	1.00	0.003	0.003	0.002	0.007	0.018	0.004
R099355	1453.00	1454.00	1.00	0.004	0.003	0.003	0.011	0.027	0.006
R099356	1454.00	1455.00	1.00	0.005	0.003	0.012	0.020	0.024	0.005
R099357	1455.00	1456.00	1.00	0.004	0.003	0.009	0.014	0.023	0.005
R099358	1456.00	1457.00	1.00	0.002	0.003	0.002	0.009	0.023	0.005
R099359	1457.00	1457.87	0.87	0.004	0.003	0.002	0.004	0.021	0.004
R099360	1457.87	1459.00	1.13	0.001	0.003	0.002	0.004	0.002	0.000
R099361	1459.00	1460.00	1.00	0.001	0.003	0.001	0.003	0.001	0.000
R099362	1460.00	1461.00	1.00	0.001	0.003	0.001	0.002	0.001	0.001
R099363	1461.00	1462.00	1.00	0.001	0.003	0.002	0.002	0.001	0.001
R099364	1462.00	1463.00	1.00	0.001	0.003	0.001	0.001	0.001	0.001
R099365	1463.00	1464.00	1.00	0.001	0.003	0.002	0.002	0.001	0.001
R099366	1464.00	1464.82	0.82	0.001	0.003	0.001	0.001	0.001	0.000

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099367	1464.82	1465.65	0.83	0.009	0.008	0.002	0.002	0.001	0.001
R099368	1465.65	1466.23	0.58	0.003	0.003	0.001	0.001	0.002	0.001
R099369	1466.23	1467.00	0.77	0.067	0.008	0.002	0.000	0.014	0.003
R099370-R099371-AVG	1467.00	1468.37	1.37	0.089	0.010	0.008	0.002	0.019	0.003
R099372	1468.37	1469.05	0.68	0.005	0.003	0.001	0.001	0.002	0.001
R099374	1469.05	1469.75	0.70	0.005	0.003	0.003	0.004	0.008	0.004
R099375	1469.75	1471.00	1.25	0.032	0.007	0.008	0.006	0.019	0.004
R099376	1471.00	1472.00	1.00	0.023	0.007	0.005	0.009	0.016	0.003
R099377	1472.00	1473.00	1.00	0.022	0.005	0.005	0.009	0.014	0.003
R099378	1473.00	1474.00	1.00	0.039	0.010	0.012	0.006	0.020	0.004
R099379	1474.00	1475.00	1.00	0.033	0.009	0.011	0.003	0.021	0.003
R099380	1475.00	1476.00	1.00	0.049	0.015	0.021	0.001	0.026	0.004
R099381	1476.00	1476.97	0.97	0.036	0.010	0.008	0.000	0.023	0.003
R099382	1476.97	1477.99	1.02	0.006	0.007	0.004	0.001	0.010	0.002
R099383	1477.99	1479.00	1.01	0.007	0.005	0.004	0.002	0.007	0.001
R099384	1479.00	1480.00	1.00	0.014	0.008	0.012	0.010	0.023	0.004
R099385-R099386-AVG	1480.00	1481.00	1.00	0.029	0.011	0.010	0.013	0.025	0.004
R099387	1481.00	1482.00	1.00	0.050	0.018	0.029	0.016	0.029	0.005
R099388	1482.00	1483.00	1.00	0.048	0.014	0.019	0.010	0.025	0.004
R099389	1483.00	1484.03	1.03	0.055	0.012	0.016	0.009	0.024	0.004
R099393	1484.03	1485.00	0.97	0.049	0.009	0.009	0.006	0.020	0.003
R099394	1485.00	1486.00	1.00	0.043	0.009	0.015	0.010	0.024	0.004
R099395	1486.00	1487.00	1.00	0.049	0.011	0.020	0.021	0.026	0.005
R099396	1487.00	1488.00	1.00	0.067	0.009	0.021	0.008	0.028	0.005
R099397	1488.00	1489.00	1.00	0.049	0.009	0.011	0.005	0.028	0.004
R099398	1489.00	1489.95	0.95	0.082	0.009	0.012	0.006	0.027	0.005
R099399	1489.95	1490.98	1.03	0.030	0.007	0.016	0.011	0.026	0.004
R099400	1490.98	1492.00	1.02	0.165	0.031	0.040	0.024	0.036	0.004
R099401	1492.00	1493.00	1.00	0.322	0.039	0.028	0.013	0.031	0.006
R099402	1493.00	1493.98	0.98	0.233	0.030	0.042	0.020	0.032	0.005
R099403	1493.98	1495.00	1.02	0.217	0.028	0.025	0.014	0.028	0.005
R099404	1495.00	1496.00	1.00	0.163	0.021	0.016	0.016	0.024	0.005
R099405	1496.00	1497.00	1.00	0.219	0.027	0.034	0.021	0.026	0.005
R099406	1497.00	1498.00	1.00	0.402	0.047	0.027	0.014	0.034	0.005
R099407-R099408-AVG	1498.00	1499.00	1.00	0.515	0.054	0.048	0.026	0.035	0.005
R099409	1499.00	1500.00	1.00	0.301	0.036	0.019	0.010	0.028	0.005
R099410	1500.00	1501.03	1.03	0.147	0.018	0.013	0.015	0.026	0.005
R099412	1501.03	1502.00	0.97	0.060	0.008	0.012	0.007	0.026	0.004
R099413	1502.00	1503.00	1.00	0.045	0.011	0.014	0.012	0.026	0.004
R099414	1503.00	1504.00	1.00	0.031	0.017	0.019	0.015	0.029	0.004
R099415	1504.00	1505.00	1.00	0.040	0.009	0.012	0.010	0.027	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099416	1505.00	1506.00	1.00	0.073	0.009	0.013	0.010	0.030	0.004
R099417	1506.00	1507.00	1.00	0.077	0.010	0.021	0.018	0.032	0.004
R099418	1507.00	1508.00	1.00	0.796	0.088	0.122	0.140	0.083	0.008
R099419	1508.00	1508.97	0.97	0.078	0.009	0.015	0.016	0.032	0.005
R099420	1508.97	1510.00	1.03	0.034	0.006	0.011	0.010	0.034	0.004
R099421	1510.00	1511.00	1.00	0.170	0.019	0.026	0.012	0.039	0.004
R099422	1511.00	1512.00	1.00	0.100	0.011	0.027	0.009	0.033	0.004
R099423-R099424-AVG	1512.00	1513.00	1.00	0.065	0.005	0.027	0.012	0.034	0.005
R099425	1513.00	1514.00	1.00	0.113	0.012	0.094	0.014	0.034	0.005
R099426	1514.00	1515.00	1.00	0.138	0.012	0.038	0.022	0.039	0.005
R099427	1515.00	1516.00	1.00	0.052	0.008	0.014	0.009	0.035	0.005
R099428	1516.00	1517.00	1.00	0.007	0.003	0.015	0.004	0.024	0.003
R099429	1517.00	1518.00	1.00	0.004	0.005	0.028	0.008	0.021	0.003
R099430	1518.00	1518.79	0.79	0.084	0.022	0.036	0.012	0.027	0.003
R099432	1518.79	1520.00	1.21	0.056	0.009	0.016	0.006	0.020	0.002
R099433	1520.00	1521.17	1.17	0.129	0.011	0.006	0.002	0.021	0.002
R099434	1521.17	1522.00	0.83	0.184	0.029	0.108	0.025	0.035	0.005
R099435	1522.00	1523.00	1.00	0.239	0.033	0.029	0.011	0.033	0.005
R099436	1523.00	1524.00	1.00	0.231	0.026	0.015	0.010	0.033	0.004
R099437	1524.00	1525.00	1.00	0.181	0.010	0.014	0.004	0.026	0.004
R099438	1525.00	1526.00	1.00	0.189	0.019	0.022	0.005	0.031	0.004
R099439	1526.00	1527.00	1.00	0.175	0.027	0.037	0.008	0.028	0.004
R099440	1527.00	1528.00	1.00	0.138	0.024	0.120	0.016	0.035	0.004
R099441	1528.00	1529.00	1.00	0.114	0.020	0.077	0.011	0.035	0.004
R099442	1529.00	1530.00	1.00	0.345	0.018	0.031	0.009	0.036	0.005
R099443-R099444-AVG	1530.00	1531.00	1.00	0.515	0.037	0.032	0.010	0.042	0.006
R099445	1531.00	1532.00	1.00	0.042	0.019	0.018	0.009	0.037	0.005
R099446	1532.00	1533.00	1.00	0.095	0.016	0.063	0.011	0.032	0.004
R099447	1533.00	1534.00	1.00	0.060	0.011	0.142	0.014	0.039	0.004
R099448	1534.00	1535.00	1.00	0.191	0.026	0.061	0.005	0.035	0.004
R099449	1535.00	1536.00	1.00	0.186	0.023	0.012	0.003	0.034	0.004
R099450	1536.00	1537.00	1.00	0.167	0.012	0.009	0.004	0.033	0.004
R099452	1537.00	1537.90	0.90	0.161	0.015	0.007	0.004	0.030	0.005
R099453-R099454-AVG	1537.90	1539.00	1.10	0.513	0.086	0.029	0.052	0.046	0.006
R099455	1539.00	1540.00	1.00	0.398	0.030	0.031	0.065	0.042	0.005
R099456	1540.00	1541.00	1.00	0.453	0.061	0.072	0.085	0.048	0.006
R099457	1541.00	1542.00	1.00	0.622	0.070	0.087	0.094	0.059	0.006
R099458	1542.00	1543.00	1.00	0.120	0.022	0.020	0.017	0.029	0.005
R099459	1543.00	1544.00	1.00	0.212	0.014	0.014	0.011	0.025	0.004
R099460	1544.00	1545.00	1.00	0.481	0.033	0.016	0.011	0.029	0.003
R099461	1545.00	1546.00	1.00	0.222	0.045	0.049	0.052	0.053	0.007

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099462	1546.00	1547.00	1.00	0.069	0.017	0.032	0.039	0.043	0.004
R099463	1547.00	1548.00	1.00	0.107	0.025	0.026	0.020	0.049	0.005
R099464	1548.00	1549.00	1.00	0.058	0.014	0.021	0.019	0.051	0.005
R099465	1549.00	1550.00	1.00	0.048	0.013	0.020	0.014	0.045	0.005
R099466	1550.00	1551.00	1.00	0.134	0.031	0.076	0.027	0.054	0.006
R099467	1551.00	1552.00	1.00	0.136	0.033	0.110	0.020	0.044	0.005
R099471	1552.00	1553.00	1.00	0.259	0.048	0.048	0.024	0.041	0.005
R099472	1553.00	1554.00	1.00	0.072	0.014	0.016	0.021	0.029	0.005
R099473	1554.00	1555.00	1.00	0.073	0.019	0.012	0.014	0.023	0.005
R099474	1555.00	1556.18	1.18	0.526	0.072	0.038	0.043	0.042	0.007
R099475	1556.18	1557.00	0.82	0.225	0.034	0.022	0.040	0.016	0.003
R099476	1557.00	1558.00	1.00	0.155	0.030	0.016	0.023	0.038	0.007
R099477	1558.00	1559.00	1.00	0.019	0.006	0.011	0.020	0.025	0.005
R099478	1559.00	1560.00	1.00	0.026	0.006	0.007	0.017	0.027	0.005
R099479	1560.00	1561.00	1.00	0.331	0.049	0.017	0.041	0.043	0.006
R099480	1561.00	1562.00	1.00	0.353	0.047	0.009	0.008	0.041	0.005
R099481	1562.00	1563.00	1.00	0.586	0.092	0.028	0.029	0.038	0.005
R099482-R099483-AVG	1563.00	1564.00	1.00	0.580	0.093	0.069	0.048	0.049	0.007
R099484	1564.00	1565.00	1.00	0.063	0.012	0.007	0.005	0.031	0.005
R099485	1565.00	1566.00	1.00	0.225	0.047	0.021	0.009	0.038	0.005
R099486	1566.00	1567.00	1.00	0.790	0.134	0.064	0.038	0.047	0.007
R099487	1567.00	1568.00	1.00	0.057	0.048	0.011	0.006	0.033	0.004
R099488	1568.00	1569.00	1.00	1.010	0.144	0.212	0.051	0.080	0.006
R099490	1569.00	1570.00	1.00	0.186	0.033	0.036	0.015	0.042	0.005
R099491	1570.00	1571.00	1.00	0.204	0.032	0.019	0.029	0.030	0.005
R099492	1571.00	1572.00	1.00	1.045	0.145	0.032	0.035	0.037	0.005
R099493	1572.00	1573.00	1.00	1.525	0.200	0.163	0.146	0.064	0.008
R099494	1573.00	1574.00	1.00	0.320	0.051	0.026	0.030	0.042	0.005
R099495	1574.00	1575.00	1.00	0.170	0.023	0.008	0.003	0.040	0.004
R099496	1575.00	1576.00	1.00	0.306	0.040	0.012	0.005	0.044	0.004
R099497	1576.00	1577.00	1.00	1.805	0.235	0.040	0.018	0.052	0.005
R099498	1577.00	1578.00	1.00	0.275	0.059	0.019	0.009	0.028	0.005
R099499	1578.00	1579.00	1.00	1.800	0.271	0.035	0.014	0.047	0.005
R099500	1579.00	1580.00	1.00	0.479	0.076	0.023	0.009	0.037	0.005
R099501	1580.00	1581.00	1.00	0.235	0.026	0.005	0.001	0.030	0.004
R099502	1581.00	1582.00	1.00	0.263	0.039	0.007	0.004	0.035	0.005
R099503	1582.00	1583.00	1.00	0.283	0.038	0.008	0.002	0.038	0.005
R099504	1583.00	1584.00	1.00	0.553	0.099	0.008	0.002	0.034	0.004
R099505	1584.00	1585.00	1.00	0.991	0.126	0.036	0.028	0.039	0.006
R099506-R099507-AVG	1585.00	1586.00	1.00	0.488	0.078	0.029	0.019	0.035	0.005
R099508	1586.00	1587.00	1.00	0.418	0.056	0.036	0.025	0.040	0.005

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099510	1587.00	1588.00	1.00	0.212	0.038	0.003	0.001	0.033	0.004
R099511	1588.00	1589.18	1.18	0.270	0.043	0.002	0.000	0.029	0.003
R099512	1589.18	1590.00	0.82	0.367	0.183	0.002	0.001	0.009	0.001
R099513	1590.00	1591.00	1.00	0.370	0.059	0.004	0.003	0.027	0.004
R099514	1591.00	1592.00	1.00	0.173	0.034	0.002	0.000	0.029	0.004
R099515	1592.00	1593.00	1.00	0.190	0.033	0.002	0.001	0.027	0.003
R099516	1593.00	1594.21	1.21	1.510	0.221	0.004	0.001	0.022	0.003
R099517	1594.21	1594.81	0.60	0.645	0.087	0.040	0.048	0.039	0.006
R099518	1594.81	1596.00	1.19	0.537	0.045	0.007	0.018	0.057	0.005
R099519	1596.00	1597.00	1.00	0.111	0.021	0.001	0.000	0.029	0.004
R099520	1597.00	1598.00	1.00	0.144	0.034	0.002	0.000	0.029	0.003
R099521	1598.00	1599.00	1.00	0.151	0.029	0.002	0.000	0.027	0.003
R099522	1599.00	1600.00	1.00	0.183	0.037	0.002	0.001	0.025	0.003
R099523	1600.00	1601.00	1.00	0.274	0.081	0.002	0.001	0.022	0.003
R099524	1601.00	1602.00	1.00	0.172	0.035	0.002	0.001	0.024	0.003
R099525	1602.00	1603.34	1.34	0.205	0.044	0.002	0.001	0.014	0.002
R099526-R099527-AVG	1603.34	1604.00	0.66	0.240	0.043	0.024	0.037	0.028	0.007
R099528	1604.00	1605.00	1.00	0.362	0.055	0.020	0.051	0.027	0.005
R099530	1605.00	1606.00	1.00	0.117	0.018	0.002	0.000	0.027	0.003
R099531	1606.00	1607.00	1.00	0.189	0.030	0.022	0.034	0.029	0.006
R099532	1607.00	1608.00	1.00	0.109	0.017	0.016	0.030	0.022	0.006
R099533	1608.00	1609.17	1.17	0.427	0.067	0.044	0.059	0.036	0.007
R099534-R099535-AVG	1609.17	1610.05	0.88	0.884	0.148	0.070	0.070	0.048	0.009
R099536	1610.05	1611.00	0.95	0.231	0.040	0.016	0.010	0.025	0.005
R099537	1611.00	1612.00	1.00	0.052	0.008	0.006	0.008	0.024	0.004
R099538	1612.00	1613.00	1.00	0.393	0.071	0.032	0.035	0.038	0.007
R099539	1613.00	1614.00	1.00	0.501	0.096	0.040	0.026	0.035	0.005
R099540	1614.00	1615.00	1.00	0.144	0.034	0.012	0.008	0.031	0.006
R099541	1615.00	1616.00	1.00	0.138	0.029	0.010	0.004	0.023	0.004
R099542	1616.00	1617.00	1.00	0.553	0.094	0.039	0.012	0.029	0.005
R099543	1617.00	1618.00	1.00	0.407	0.068	0.034	0.011	0.032	0.005
R099544	1618.00	1619.00	1.00	0.317	0.038	0.009	0.005	0.031	0.005
R099545	1619.00	1620.00	1.00	0.105	0.018	0.010	0.000	0.023	0.003
R099549	1620.00	1621.22	1.22	0.430	0.055	0.004	0.002	0.030	0.004
R099550-R099551-AVG	1621.22	1622.00	0.78	0.112	0.022	0.002	0.001	0.025	0.003
R099552	1622.00	1623.00	1.00	0.099	0.016	0.003	0.003	0.024	0.003
R099553	1623.00	1624.00	1.00	0.144	0.028	0.002	0.000	0.023	0.003
R099554	1624.00	1625.00	1.00	0.097	0.011	0.001	0.001	0.030	0.004
R099555	1625.00	1626.00	1.00	0.092	0.012	0.001	0.000	0.028	0.003
R099556	1626.00	1627.00	1.00	0.114	0.019	0.001	0.000	0.027	0.003
R099557	1627.00	1628.00	1.00	0.110	0.018	0.003	0.002	0.027	0.003



Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099558	1628.00	1629.00	1.00	0.103	0.019	0.002	0.000	0.025	0.003
R099559	1629.00	1630.00	1.00	0.113	0.017	0.001	0.001	0.027	0.003
R099560	1630.00	1631.00	1.00	0.107	0.015	0.002	0.002	0.028	0.003
R099561	1631.00	1632.00	1.00	0.117	0.018	0.002	0.001	0.026	0.003
R099562	1632.00	1633.00	1.00	0.116	0.019	0.002	0.001	0.026	0.003
R099563	1633.00	1634.00	1.00	0.232	0.033	0.003	0.001	0.029	0.003
R099564	1634.00	1635.00	1.00	0.117	0.021	0.002	0.001	0.026	0.003
R099565	1635.00	1636.00	1.00	0.120	0.019	0.003	0.003	0.025	0.003
R099566	1636.00	1637.00	1.00	0.024	0.005	0.001	0.001	0.005	0.001
R099568	1637.00	1638.00	1.00	0.029	0.005	0.031	0.000	0.007	0.001
R099569	1638.00	1639.00	1.00	0.047	0.010	0.001	0.000	0.013	0.002
R099570	1639.00	1640.00	1.00	0.096	0.017	0.001	0.000	0.025	0.003
R099571	1640.00	1641.00	1.00	0.102	0.016	0.001	0.000	0.022	0.003
R099572	1641.00	1642.00	1.00	0.127	0.025	0.002	0.000	0.022	0.003
R099573	1642.00	1643.00	1.00	0.115	0.021	0.001	0.000	0.025	0.003
R099574	1643.00	1644.00	1.00	0.263	0.045	0.003	0.001	0.026	0.003
R099575	1644.00	1645.00	1.00	0.154	0.031	0.002	0.000	0.026	0.003
R099576	1645.00	1646.00	1.00	0.113	0.026	0.002	0.000	0.023	0.003
R099577	1646.00	1647.00	1.00	0.102	0.022	0.002	0.000	0.021	0.003
R099578	1647.00	1648.00	1.00	0.115	0.020	0.001	0.000	0.024	0.003
R099579	1648.00	1649.00	1.00	0.169	0.048	0.001	0.000	0.023	0.003
R099580	1649.00	1650.00	1.00	0.130	0.023	0.002	0.000	0.027	0.003
R099581	1650.00	1651.00	1.00	0.124	0.022	0.002	0.000	0.026	0.003
R099582	1651.00	1652.00	1.00	0.154	0.026	0.002	0.001	0.030	0.003
R099583-R099584-AVG	1652.00	1653.00	1.00	0.128	0.024	0.002	0.000	0.029	0.003
R099585	1653.00	1654.00	1.00	0.125	0.020	0.002	0.000	0.027	0.003
R099586	1654.00	1654.70	0.70	0.106	0.024	0.001	0.000	0.026	0.003
R099588	1654.70	1655.59	0.89	0.011	0.003	0.001	0.008	0.003	0.003
R099589	1655.59	1656.54	0.95	0.060	0.013	0.001	0.004	0.014	0.003
R099590	1656.54	1658.00	1.46	0.129	0.023	0.001	0.001	0.028	0.003
R099591	1658.00	1659.00	1.00	0.116	0.028	0.002	0.001	0.026	0.003
R099592	1659.00	1660.00	1.00	0.123	0.027	0.002	0.001	0.027	0.003
R099593	1660.00	1661.00	1.00	0.129	0.022	0.002	0.001	0.027	0.004
R099594	1661.00	1662.00	1.00	0.117	0.022	0.002	0.002	0.025	0.004
R099595	1662.00	1663.00	1.00	0.121	0.023	0.002	0.001	0.028	0.004
R099596	1663.00	1664.00	1.00	0.171	0.028	0.003	0.002	0.026	0.003
R099597	1664.00	1665.00	1.00	0.097	0.021	0.002	0.001	0.028	0.003
R099598	1665.00	1666.00	1.00	0.189	0.035	0.004	0.002	0.030	0.004
R099599	1666.00	1667.00	1.00	0.104	0.018	0.002	0.001	0.027	0.003
R099600	1667.00	1668.00	1.00	0.152	0.026	0.004	0.003	0.027	0.004
R099601	1668.00	1669.00	1.00	0.654	0.207	0.020	0.015	0.015	0.002

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099602	1669.00	1670.00	1.00	0.833	0.148	0.027	0.014	0.016	0.002
R099603	1670.00	1671.00	1.00	0.501	0.099	0.026	0.032	0.031	0.004
R099604-R099605-AVG	1671.00	1672.00	1.00	0.616	0.062	0.022	0.025	0.049	0.005
R099606	1672.00	1673.00	1.00	0.104	0.021	0.009	0.008	0.028	0.004
R099608	1673.00	1674.00	1.00	2.710	0.253	0.163	0.223	0.114	0.010
R099609	1674.00	1675.00	1.00	0.640	0.092	0.016	0.009	0.034	0.004
R099610	1675.00	1676.00	1.00	0.112	0.024	0.001	0.001	0.022	0.003
R099611	1676.00	1677.00	1.00	0.101	0.018	0.002	0.001	0.024	0.003
R099612	1677.00	1678.00	1.00	0.147	0.031	0.002	0.001	0.025	0.003
R099613	1678.00	1679.00	1.00	0.124	0.024	0.002	0.001	0.025	0.003
R099614	1679.00	1679.53	0.53	0.157	0.028	0.002	0.001	0.023	0.003
R099615	1679.53	1681.00	1.47	1.045	0.085	0.045	0.072	0.051	0.005
R099616	1681.00	1682.00	1.00	0.707	0.078	0.032	0.054	0.037	0.006
R099617	1682.00	1683.00	1.00	0.049	0.019	0.005	0.009	0.019	0.005
R099618	1683.00	1684.00	1.00	0.248	0.058	0.037	0.038	0.026	0.006
R099619-R099620-AVG	1684.00	1685.00	1.00	0.442	0.099	0.020	0.025	0.037	0.006
R099621	1685.00	1686.00	1.00	0.031	0.018	0.007	0.010	0.019	0.005
R099622	1686.00	1687.00	1.00	0.451	0.051	0.012	0.045	0.043	0.008
R099623	1687.00	1688.00	1.00	0.215	0.038	0.011	0.022	0.030	0.007
R099627	1688.00	1689.00	1.00	0.144	0.030	0.003	0.002	0.028	0.005
R099628	1689.00	1690.00	1.00	0.179	0.030	0.005	0.005	0.031	0.005
R099629	1690.00	1690.87	0.87	0.171	0.029	0.005	0.002	0.030	0.005
R099630	1690.87	1692.00	1.13	0.166	0.031	0.003	0.011	0.032	0.005
R099631	1692.00	1693.00	1.00	0.116	0.029	0.001	0.000	0.020	0.002
R099632	1693.00	1694.00	1.00	0.163	0.031	0.003	0.000	0.021	0.003
R099633	1694.00	1695.00	1.00	0.160	0.019	0.001	0.000	0.026	0.003
R099634	1695.00	1696.00	1.00	0.127	0.032	0.002	0.000	0.014	0.002
R099635	1696.00	1697.00	1.00	0.107	0.027	0.002	0.000	0.010	0.002
R099636	1697.00	1698.00	1.00	0.123	0.020	0.003	0.000	0.016	0.002
R099637	1698.00	1699.00	1.00	0.471	0.086	0.019	0.023	0.036	0.007
R099638-R099639-AVG	1699.00	1700.00	1.00	0.128	0.038	0.004	0.003	0.022	0.003
R099640	1700.00	1701.00	1.00	0.193	0.034	0.002	0.006	0.030	0.004
R099641	1701.00	1702.00	1.00	0.171	0.032	0.002	0.000	0.023	0.003
R099642	1702.00	1703.00	1.00	0.168	0.043	0.001	0.000	0.021	0.003
R099643	1703.00	1704.00	1.00	0.148	0.040	0.001	0.000	0.018	0.002
R099644	1704.00	1705.00	1.00	0.093	0.019	0.001	0.000	0.017	0.002
R099646	1705.00	1706.00	1.00	0.915	0.166	0.002	0.005	0.066	0.005
R099647	1706.00	1707.00	1.00	0.121	0.026	0.001	0.000	0.026	0.003
R099648	1707.00	1708.00	1.00	0.151	0.034	0.001	0.000	0.019	0.002
R099649	1708.00	1709.00	1.00	0.295	0.070	0.001	0.000	0.023	0.002
R099650	1709.00	1710.00	1.00	0.285	0.045	0.003	0.011	0.043	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099651-R099652-AVG	1710.00	1711.00	1.00	0.663	0.113	0.007	0.020	0.072	0.006
R099653	1711.00	1712.00	1.00	0.140	0.035	0.003	0.001	0.023	0.003
R099654	1712.00	1713.00	1.00	0.199	0.041	0.002	0.002	0.034	0.003
R099655	1713.00	1714.00	1.00	0.124	0.036	0.001	0.000	0.025	0.003
R099656	1714.00	1715.00	1.00	0.133	0.037	0.001	0.000	0.024	0.003
R099657	1715.00	1716.00	1.00	0.118	0.040	0.001	0.000	0.024	0.003
R099658	1716.00	1717.00	1.00	0.110	0.047	0.001	0.000	0.023	0.003
R099659	1717.00	1718.00	1.00	0.103	0.040	0.001	0.000	0.024	0.003
R099660	1718.00	1719.00	1.00	0.090	0.032	0.001	0.000	0.021	0.003
R099661	1719.00	1720.00	1.00	0.105	0.039	0.001	0.000	0.024	0.003
R099662	1720.00	1721.00	1.00	0.105	0.034	0.001	0.000	0.022	0.003
R099663	1721.00	1722.00	1.00	0.109	0.031	0.001	0.000	0.023	0.003
R099664	1722.00	1723.00	1.00	0.133	0.023	0.001	0.000	0.028	0.004
R099666	1723.00	1724.00	1.00	0.433	0.090	0.011	0.005	0.032	0.003
R099667	1724.00	1725.00	1.00	2.400	0.313	0.165	0.124	0.115	0.008
R099668	1725.00	1726.00	1.00	0.177	0.026	0.003	0.001	0.029	0.003
R099669	1726.00	1727.00	1.00	0.191	0.033	0.002	0.001	0.028	0.004
R099670	1727.00	1728.00	1.00	0.168	0.038	0.001	0.001	0.038	0.005
R099671	1728.00	1729.00	1.00	0.497	0.073	0.001	0.001	0.046	0.005
R099672	1729.00	1730.00	1.00	0.114	0.022	0.001	0.001	0.023	0.003
R099673	1730.00	1731.00	1.00	0.090	0.040	0.001	0.001	0.032	0.004
R099674	1731.00	1732.00	1.00	0.327	0.083	0.002	0.003	0.039	0.004
R099675	1732.00	1733.00	1.00	0.617	0.135	0.003	0.005	0.042	0.005
R099676	1733.00	1734.00	1.00	0.172	0.077	0.002	0.002	0.029	0.003
R099677	1734.00	1735.00	1.00	0.546	0.078	0.002	0.002	0.035	0.004
R099678	1735.00	1736.00	1.00	0.042	0.013	0.001	0.000	0.019	0.002
R099679	1736.00	1737.00	1.00	0.427	0.058	0.001	0.001	0.035	0.003
R099680-R099681-AVG	1737.00	1738.00	1.00	0.734	0.091	0.006	0.023	0.050	0.005
R099682	1738.00	1739.00	1.00	0.697	0.079	0.007	0.027	0.041	0.003
R099683	1739.00	1740.00	1.00	0.303	0.028	0.007	0.016	0.031	0.005
R099684	1740.00	1741.00	1.00	0.328	0.019	0.009	0.006	0.026	0.005
R099686	1741.00	1742.00	1.00	0.449	0.050	0.009	0.017	0.040	0.006
R099687	1742.00	1743.00	1.00	0.287	0.051	0.003	0.003	0.035	0.005
R099688	1743.00	1744.00	1.00	0.171	0.043	0.004	0.006	0.031	0.005
R099689	1744.00	1745.00	1.00	0.046	0.023	0.002	0.001	0.022	0.003
R099690	1745.00	1746.00	1.00	0.044	0.023	0.001	0.000	0.023	0.004
R099691	1746.00	1747.00	1.00	0.030	0.013	0.001	0.000	0.016	0.002
R099692	1747.00	1748.00	1.00	0.018	0.007	0.001	0.001	0.010	0.001
R099693	1748.00	1749.00	1.00	0.021	0.009	0.001	0.000	0.020	0.003
R099694	1749.00	1750.00	1.00	0.017	0.006	0.002	0.001	0.013	0.008
R099695-R099696-AVG	1750.00	1751.15	1.15	0.030	0.015	0.005	0.018	0.021	0.003

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099697	1751.15	1752.00	0.85	0.017	0.011	0.006	0.020	0.011	0.003
R099698	1752.00	1753.00	1.00	0.019	0.011	0.004	0.011	0.011	0.004
R099699	1753.00	1754.00	1.00	0.018	0.010	0.005	0.012	0.011	0.003
R099700	1754.00	1755.00	1.00	0.017	0.010	0.003	0.008	0.010	0.003
R099701	1755.00	1756.00	1.00	0.019	0.010	0.004	0.010	0.010	0.003
R099705	1756.00	1757.00	1.00	0.018	0.010	0.002	0.012	0.011	0.003
R099706	1757.00	1758.00	1.00	0.018	0.009	0.003	0.009	0.011	0.003
R099707	1758.00	1759.00	1.00	0.018	0.008	0.002	0.008	0.011	0.003
R099708	1759.00	1760.00	1.00	0.018	0.010	0.001	0.009	0.011	0.003
R099709	1760.00	1761.00	1.00	0.019	0.010	0.002	0.008	0.011	0.003
R099710	1761.00	1762.00	1.00	0.021	0.010	0.002	0.006	0.011	0.003
R099711	1762.00	1763.00	1.00	0.021	0.010	0.002	0.009	0.011	0.003
R099712	1763.00	1764.50	1.50	0.019	0.009	0.003	0.011	0.011	0.003
R099713	1764.50	1766.00	1.50	0.017	0.008	0.002	0.013	0.010	0.003
R099714	1766.00	1767.50	1.50	0.018	0.009	0.004	0.015	0.011	0.003
R099715	1767.50	1769.00	1.50	0.018	0.009	0.002	0.008	0.011	0.003
R099716	1769.00	1770.50	1.50	0.019	0.009	0.002	0.007	0.010	0.003
R099717	1770.50	1772.00	1.50	0.032	0.013	0.002	0.008	0.010	0.003
R099718-R099719-AVG	1772.00	1773.50	1.50	0.019	0.010	0.003	0.007	0.010	0.003
R099720	1773.50	1775.00	1.50	0.020	0.011	0.003	0.007	0.010	0.003
R099721	1775.00	1776.50	1.50	0.020	0.010	0.003	0.008	0.010	0.003
R099722	1776.50	1778.00	1.50	0.018	0.010	0.003	0.008	0.009	0.003
R099724	1778.00	1779.50	1.50	0.020	0.010	0.003	0.009	0.009	0.003
R099725	1779.50	1781.00	1.50	0.020	0.010	0.002	0.004	0.009	0.002
R099726	1781.00	1782.50	1.50	0.017	0.010	0.002	0.005	0.008	0.002
R099727	1782.50	1784.00	1.50	0.019	0.010	0.002	0.005	0.009	0.002
R099728	1784.00	1785.50	1.50	0.018	0.010	0.002	0.005	0.009	0.003
R099729	1785.50	1787.00	1.50	0.020	0.010	0.004	0.007	0.009	0.003
R099730	1787.00	1788.50	1.50	0.020	0.011	0.004	0.006	0.009	0.002
R099731	1788.50	1790.00	1.50	0.019	0.010	0.002	0.003	0.009	0.003
R099732	1790.00	1791.50	1.50	0.021	0.011	0.004	0.006	0.009	0.003
R099733	1791.50	1793.00	1.50	0.021	0.012	0.004	0.006	0.009	0.003
R099734-R099735-AVG	1793.00	1794.50	1.50	0.020	0.010	0.004	0.007	0.009	0.002
R099736	1794.50	1796.00	1.50	0.020	0.012	0.003	0.006	0.009	0.002
R099737	1796.00	1797.50	1.50	0.019	0.009	0.004	0.006	0.008	0.002
R099738	1797.50	1799.00	1.50	0.020	0.012	0.004	0.005	0.008	0.002
R099739	1799.00	1800.50	1.50	0.018	0.009	0.003	0.006	0.008	0.002
R099740	1800.50	1802.00	1.50	0.022	0.011	0.003	0.007	0.009	0.002
R099741	1802.00	1803.50	1.50	0.019	0.009	0.004	0.008	0.008	0.002
R099742	1803.50	1805.40	1.90	0.017	0.010	0.004	0.009	0.008	0.002
R099744	1805.40	1807.00	1.60	0.003	0.003	0.001	0.000	0.007	0.001

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099745	1807.00	1808.50	1.50	0.018	0.007	0.003	0.008	0.010	0.003
R099746	1808.50	1810.00	1.50	0.017	0.008	0.003	0.006	0.010	0.003
R099747	1810.00	1811.50	1.50	0.018	0.007	0.002	0.005	0.010	0.003
R099748	1811.50	1813.00	1.50	0.017	0.006	0.002	0.003	0.009	0.003
R099749	1813.00	1814.50	1.50	0.018	0.006	0.002	0.005	0.010	0.003
R099750	1814.50	1816.00	1.50	0.017	0.008	0.002	0.005	0.009	0.003
R099751	1816.00	1817.50	1.50	0.031	0.010	0.002	0.003	0.009	0.003
R099752	1817.50	1819.00	1.50	0.019	0.007	0.001	0.003	0.009	0.003
R099753	1819.00	1820.50	1.50	0.018	0.006	0.002	0.005	0.008	0.002
R099754	1820.50	1821.72	1.22	0.018	0.007	0.001	0.004	0.008	0.002
R099755-R099756-AVG	1821.72	1822.00	0.28	0.148	0.031	0.010	0.036	0.038	0.010
R099757	1822.00	1823.50	1.50	0.019	0.006	0.001	0.003	0.008	0.003
R099758	1823.50	1825.16	1.66	0.020	0.005	0.001	0.005	0.010	0.003
R099759	1825.16	1826.50	1.34	0.001	0.003	0.002	0.020	0.002	0.003
R099760	1826.50	1828.12	1.62	0.001	0.003	0.001	0.003	0.035	0.003
R099761	1828.12	1829.50	1.38	0.015	0.003	0.002	0.006	0.012	0.003
R099762	1829.50	1831.00	1.50	0.019	0.005	0.003	0.005	0.011	0.003
R099764	1831.00	1832.50	1.50	0.019	0.006	0.002	0.004	0.011	0.003
R099765	1832.50	1834.00	1.50	0.018	0.003	0.003	0.004	0.012	0.004
R099766	1834.00	1835.50	1.50	0.017	0.003	0.002	0.004	0.014	0.005
R099767	1835.50	1837.00	1.50	0.016	0.003	0.002	0.004	0.014	0.005
R099768	1837.00	1838.50	1.50	0.019	0.003	0.002	0.004	0.014	0.005
R099769	1838.50	1840.00	1.50	0.021	0.003	0.001	0.004	0.014	0.005
R099770	1840.00	1841.50	1.50	0.021	0.003	0.002	0.003	0.014	0.005
R099771	1841.50	1843.00	1.50	0.022	0.003	0.002	0.005	0.014	0.005
R099772	1843.00	1844.50	1.50	0.019	0.003	0.002	0.004	0.014	0.005
R099773	1844.50	1846.00	1.50	0.020	0.003	0.002	0.004	0.014	0.005
R099774	1846.00	1847.50	1.50	0.017	0.003	0.002	0.004	0.012	0.004
R099775	1847.50	1849.00	1.50	0.018	0.003	0.002	0.005	0.012	0.005
R099776	1849.00	1850.50	1.50	0.007	0.003	0.001	0.004	0.012	0.004
R099777	1850.50	1852.00	1.50	0.015	0.003	0.002	0.004	0.012	0.004
R099778-R099779-AVG	1852.00	1853.50	1.50	0.019	0.004	0.003	0.005	0.014	0.005
R099783	1853.50	1855.00	1.50	0.016	0.003	0.002	0.004	0.013	0.005
R099784	1855.00	1856.50	1.50	0.021	0.003	0.002	0.005	0.014	0.005
R099785	1856.50	1858.00	1.50	0.018	0.003	0.002	0.004	0.014	0.005
R099786	1858.00	1859.50	1.50	0.023	0.003	0.003	0.005	0.014	0.005
R099787	1859.50	1861.00	1.50	0.019	0.003	0.003	0.005	0.013	0.005
R099788	1861.00	1862.50	1.50	0.015	0.003	0.002	0.004	0.013	0.005
R099789	1862.50	1864.00	1.50	0.020	0.003	0.002	0.004	0.014	0.005
R099790	1864.00	1865.50	1.50	0.017	0.003	0.003	0.012	0.013	0.005
R099791	1865.50	1867.00	1.50	0.018	0.003	0.002	0.003	0.013	0.005

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099792	1867.00	1868.50	1.50	0.019	0.003	0.002	0.004	0.013	0.005
R099793	1868.50	1870.00	1.50	0.019	0.003	0.002	0.005	0.013	0.005
R099794	1870.00	1871.50	1.50	0.020	0.003	0.002	0.004	0.012	0.005
R099795	1871.50	1873.00	1.50	0.018	0.003	0.002	0.004	0.012	0.004
R099796	1873.00	1874.50	1.50	0.047	0.003	0.002	0.011	0.016	0.005
R099797	1874.50	1876.00	1.50	0.017	0.003	0.001	0.004	0.012	0.004
R099798	1876.00	1877.50	1.50	0.022	0.003	0.002	0.005	0.013	0.004
R099799-R099800-AVG	1877.50	1879.00	1.50	0.102	0.027	0.001	0.012	0.016	0.005
R099802	1879.00	1880.50	1.50	0.011	0.003	0.005	0.015	0.018	0.005
R099803	1880.50	1881.78	1.28	0.015	0.003	0.001	0.009	0.014	0.004
R099804	1881.78	1883.28	1.50	0.001	0.003	0.001	0.001	0.000	0.000
R099805	1883.28	1884.00	0.72	0.019	0.005	0.001	0.002	0.012	0.004
R099806	1884.00	1885.50	1.50	0.015	0.003	0.002	0.007	0.011	0.004
R099807	1885.50	1887.00	1.50	0.024	0.003	0.002	0.007	0.014	0.005
R099808	1887.00	1888.50	1.50	0.015	0.003	0.003	0.009	0.010	0.004
R099809	1888.50	1890.00	1.50	0.017	0.003	0.001	0.006	0.011	0.004
R099810	1890.00	1891.50	1.50	0.014	0.003	0.002	0.005	0.013	0.004
R099811	1891.50	1893.00	1.50	0.016	0.003	0.001	0.007	0.015	0.004
R099812	1893.00	1894.61	1.61	0.016	0.003	0.001	0.003	0.014	0.004
R099813	1894.61	1895.34	0.73	0.004	0.003	0.001	0.003	0.036	0.003
R099814-R099815-AVG	1895.34	1896.00	0.66	0.018	0.003	0.002	0.007	0.013	0.004
R099816	1896.00	1897.50	1.50	0.017	0.003	0.002	0.008	0.012	0.004
R099817	1897.50	1899.00	1.50	0.038	0.005	0.003	0.007	0.012	0.004
R099818	1899.00	1900.50	1.50	0.059	0.009	0.003	0.007	0.014	0.005
R099819	1900.50	1902.00	1.50	0.018	0.003	0.002	0.007	0.013	0.004
R099820	1902.00	1903.50	1.50	0.020	0.005	0.003	0.006	0.013	0.004
R099822	1903.50	1905.00	1.50	0.020	0.005	0.003	0.007	0.015	0.005
R099823-R099824-AVG	1905.00	1906.50	1.50	0.017	0.003	0.002	0.004	0.012	0.004
R099825	1906.50	1908.00	1.50	0.021	0.005	0.004	0.006	0.015	0.005
R099826	1908.00	1909.50	1.50	0.018	0.003	0.002	0.005	0.014	0.005
R099827	1909.50	1911.00	1.50	0.019	0.003	0.002	0.004	0.016	0.005
R099828	1911.00	1912.50	1.50	0.021	0.003	0.003	0.007	0.016	0.005
R099829	1912.50	1914.00	1.50	0.018	0.003	0.003	0.007	0.016	0.005
R099830	1914.00	1915.50	1.50	0.018	0.003	0.003	0.007	0.017	0.005
R099831	1915.50	1917.00	1.50	0.033	0.006	0.004	0.008	0.018	0.005
R099832	1917.00	1918.50	1.50	0.020	0.003	0.003	0.006	0.018	0.005
R099833	1918.50	1920.00	1.50	0.015	0.003	0.003	0.006	0.016	0.005
R099834	1920.00	1921.50	1.50	0.034	0.005	0.003	0.007	0.021	0.005
R099835	1921.50	1923.00	1.50	0.066	0.009	0.003	0.006	0.021	0.005
R099836	1923.00	1924.08	1.08	0.038	0.007	0.005	0.006	0.019	0.004
R099837	1924.08	1925.00	0.92	0.189	0.027	0.007	0.021	0.036	0.007

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099838	1925.00	1926.00	1.00	0.063	0.013	0.004	0.011	0.031	0.008
R099839	1926.00	1927.00	1.00	0.126	0.021	0.011	0.027	0.038	0.008
R099840	1927.00	1928.00	1.00	0.110	0.020	0.011	0.030	0.039	0.008
R099842	1928.00	1929.00	1.00	0.071	0.013	0.007	0.020	0.039	0.008
R099843	1929.00	1930.00	1.00	0.093	0.017	0.011	0.040	0.051	0.008
R099844	1930.00	1931.20	1.20	0.596	0.107	0.018	0.028	0.043	0.006
R099845	1931.20	1932.57	1.37	0.167	0.026	0.006	0.016	0.043	0.008
R099846	1932.57	1933.87	1.30	0.215	0.032	0.014	0.020	0.039	0.006
R099847	1933.87	1935.00	1.13	0.084	0.028	0.005	0.007	0.037	0.008
R099848	1935.00	1936.00	1.00	0.101	0.031	0.002	0.005	0.040	0.009
R099849-R099850-AVG	1936.00	1937.00	1.00	0.229	0.041	0.005	0.006	0.037	0.008
R099851	1937.00	1938.00	1.00	0.091	0.024	0.003	0.004	0.037	0.009
R099852	1938.00	1939.00	1.00	0.110	0.012	0.001	0.002	0.034	0.008
R099853	1939.00	1940.00	1.00	0.086	0.010	0.002	0.003	0.036	0.008
R099854	1940.00	1941.00	1.00	0.034	0.006	0.003	0.002	0.037	0.009
R099855	1941.00	1942.00	1.00	0.043	0.003	0.001	0.001	0.036	0.008
R099856	1942.00	1943.00	1.00	0.031	0.005	0.001	0.001	0.034	0.008
R099857	1943.00	1944.09	1.09	0.024	0.003	0.001	0.001	0.029	0.006
R099861	1944.09	1945.00	0.91	0.031	0.003	0.004	0.001	0.035	0.008
R099862	1945.00	1946.00	1.00	0.035	0.006	0.005	0.001	0.035	0.008
R099863	1946.00	1947.00	1.00	0.039	0.009	0.017	0.001	0.040	0.009
R099864	1947.00	1948.00	1.00	0.045	0.008	0.024	0.001	0.038	0.009
R099865	1948.00	1949.00	1.00	0.044	0.007	0.010	0.002	0.039	0.009
R099866	1949.00	1950.45	1.45	0.037	0.005	0.007	0.002	0.038	0.009
R099867	1950.45	1951.51	1.06	0.003	0.003	0.002	0.000	0.003	0.001
R099868	1951.51	1952.15	0.64	0.035	0.006	0.002	0.001	0.032	0.007
R099869	1952.15	1953.00	0.85	0.046	0.022	0.002	0.001	0.042	0.009
R099870	1953.00	1954.00	1.00	0.044	0.020	0.003	0.002	0.043	0.009
R099871	1954.00	1955.00	1.00	0.041	0.020	0.002	0.001	0.044	0.009
R099872	1955.00	1956.00	1.00	0.036	0.019	0.002	0.001	0.042	0.009
R099873	1956.00	1957.00	1.00	0.034	0.012	0.003	0.002	0.046	0.009
R099874	1957.00	1958.00	1.00	0.036	0.007	0.004	0.001	0.044	0.009
R099875	1958.00	1959.00	1.00	0.027	0.003	0.002	0.001	0.038	0.008
R099876	1959.00	1960.00	1.00	0.040	0.006	0.003	0.001	0.040	0.009
R099877-R099878-AVG	1960.00	1961.00	1.00	0.030	0.003	0.002	0.001	0.037	0.008
R099880	1961.00	1962.00	1.00	0.100	0.016	0.003	0.002	0.041	0.008
R099881	1962.00	1963.00	1.00	0.034	0.003	0.002	0.001	0.038	0.008
R099882	1963.00	1964.00	1.00	0.059	0.006	0.003	0.003	0.037	0.008
R099883	1964.00	1965.00	1.00	0.040	0.006	0.002	0.001	0.034	0.007
R099884	1965.00	1966.09	1.09	0.043	0.003	0.003	0.001	0.038	0.008
R099885	1966.09	1967.00	0.91	0.059	0.003	0.002	0.001	0.036	0.007

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099886	1967.00	1968.00	1.00	0.062	0.003	0.002	0.001	0.032	0.006
R099887	1968.00	1969.00	1.00	0.077	0.017	0.002	0.002	0.029	0.006
R099888	1969.00	1970.00	1.00	0.087	0.012	0.002	0.002	0.031	0.006
R099889	1970.00	1971.00	1.00	0.043	0.006	0.003	0.001	0.030	0.006
R099890	1971.00	1972.00	1.00	0.048	0.005	0.002	0.001	0.032	0.006
R099891	1972.00	1973.00	1.00	0.062	0.005	0.002	0.002	0.028	0.005
R099892	1973.00	1974.00	1.00	0.062	0.003	0.002	0.002	0.029	0.006
R099893-R099894-AVG	1974.00	1975.00	1.00	0.109	0.011	0.004	0.003	0.040	0.007
R099895	1975.00	1976.00	1.00	0.103	0.005	0.003	0.003	0.031	0.006
R099896	1976.00	1977.00	1.00	0.062	0.003	0.003	0.005	0.028	0.006
R099897	1977.00	1978.00	1.00	0.098	0.003	0.002	0.002	0.029	0.006
R099898	1978.00	1979.00	1.00	0.059	0.006	0.002	0.001	0.033	0.007
R099900	1979.00	1980.00	1.00	0.049	0.011	0.003	0.003	0.046	0.009
R099901	1980.00	1981.00	1.00	0.263	0.037	0.034	0.030	0.061	0.010
R099902	1981.00	1981.85	0.85	0.073	0.006	0.002	0.003	0.046	0.009
R099903	1981.85	1983.00	1.15	0.024	0.018	0.017	0.036	0.027	0.004
R099904	1983.00	1984.03	1.03	0.019	0.016	0.015	0.023	0.025	0.004
R099905	1984.03	1985.00	0.97	0.078	0.009	0.003	0.003	0.040	0.008
R099906	1985.00	1986.00	1.00	0.090	0.006	0.002	0.002	0.044	0.008
R099907	1986.00	1987.00	1.00	0.055	0.003	0.002	0.003	0.039	0.007
R099908	1987.00	1988.00	1.00	0.181	0.055	0.016	0.009	0.041	0.007
R099909	1988.00	1989.00	1.00	0.127	0.043	0.028	0.034	0.058	0.008
R099910	1989.00	1990.00	1.00	0.215	0.036	0.010	0.011	0.045	0.008
R099911	1990.00	1990.95	0.95	0.082	0.009	0.004	0.002	0.036	0.007
R099912	1990.95	1991.89	0.94	0.032	0.003	0.002	0.000	0.030	0.007
R099913	1991.89	1992.46	0.57	0.031	0.005	0.002	0.000	0.030	0.006
R099914	1992.46	1993.00	0.54	0.087	0.017	0.009	0.014	0.031	0.008
R099915-R099916-AVG	1993.00	1994.00	1.00	0.111	0.034	0.013	0.007	0.039	0.007
R099917	1994.00	1995.00	1.00	0.228	0.060	0.018	0.008	0.043	0.007
R099918	1995.00	1995.62	0.62	0.159	0.035	0.018	0.010	0.043	0.008
R099920	1995.62	1997.00	1.38	0.837	0.147	0.022	0.008	0.056	0.010
R099921	1997.00	1998.00	1.00	0.371	0.071	0.013	0.006	0.048	0.010
R099922	1998.00	1999.00	1.00	0.106	0.028	0.012	0.004	0.044	0.009
R099923	1999.00	2000.00	1.00	0.361	0.086	0.035	0.008	0.050	0.010
R099924	2000.00	2001.00	1.00	0.197	0.052	0.047	0.011	0.050	0.009
R099925-R099926-AVG	2001.00	2002.00	1.00	0.497	0.098	0.189	0.151	0.161	0.013
R099927	2002.00	2003.00	1.00	0.375	0.060	0.105	0.106	0.134	0.012
R099928	2003.00	2004.00	1.00	0.394	0.052	0.066	0.071	0.107	0.011
R099929	2004.00	2005.00	1.00	0.690	0.094	0.084	0.156	0.171	0.015
R099930	2005.00	2006.00	1.00	0.482	0.069	0.083	0.158	0.151	0.015
R099931	2006.00	2007.00	1.00	0.462	0.062	0.043	0.050	0.076	0.011



Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099932	2007.00	2008.00	1.00	0.381	0.053	0.057	0.038	0.065	0.010
R099933	2008.00	2009.20	1.20	0.219	0.043	0.027	0.019	0.052	0.010
R099934	2009.20	2010.00	0.80	0.015	0.012	0.006	0.020	0.021	0.005
R099935	2010.00	2011.00	1.00	0.011	0.010	0.004	0.019	0.020	0.005
R099939	2011.00	2012.00	1.00	0.011	0.009	0.006	0.023	0.022	0.006
R099940	2012.00	2012.66	0.66	0.009	0.009	0.011	0.026	0.021	0.006
R099941	2012.66	2013.55	0.89	0.279	0.045	0.027	0.023	0.066	0.011
R099942	2013.55	2014.43	0.88	0.149	0.031	0.023	0.026	0.042	0.008
R099943	2014.43	2015.77	1.34	0.782	0.112	0.106	0.064	0.069	0.011
R099944	2015.77	2016.94	1.17	0.021	0.011	0.012	0.018	0.020	0.005
R099945	2016.94	2018.11	1.17	0.602	0.085	0.080	0.056	0.062	0.012
R099946	2018.11	2019.00	0.89	0.250	0.042	0.024	0.006	0.059	0.010
R099947	2019.00	2020.00	1.00	0.365	0.063	0.024	0.009	0.066	0.011
R099948	2020.00	2021.00	1.00	0.254	0.036	0.008	0.008	0.059	0.010
R099949	2021.00	2022.00	1.00	0.042	0.005	0.003	0.002	0.049	0.009
R099950	2022.00	2023.00	1.00	0.069	0.010	0.003	0.002	0.045	0.009
R099951	2023.00	2024.00	1.00	0.039	0.006	0.003	0.002	0.036	0.007
R099952-R099953-AVG	2024.00	2025.02	1.02	0.029	0.003	0.003	0.002	0.038	0.007
R099954	2025.02	2026.00	0.98	0.091	0.009	0.004	0.002	0.038	0.008
R099955	2026.00	2027.00	1.00	0.376	0.068	0.011	0.004	0.054	0.010
R099956	2027.00	2028.00	1.00	0.502	0.092	0.042	0.010	0.057	0.010
R099958	2028.00	2029.00	1.00	0.109	0.017	0.006	0.017	0.035	0.009
R099959	2029.00	2030.00	1.00	0.416	0.067	0.009	0.039	0.059	0.011
R099960	2030.00	2031.20	1.20	0.049	0.010	0.002	0.003	0.049	0.009
R099961	2031.20	2032.34	1.14	0.055	0.015	0.001	0.004	0.048	0.009
R099962	2032.34	2033.00	0.66	0.004	0.003	0.002	0.005	0.004	0.001
R099963	2033.00	2034.00	1.00	0.002	0.003	0.001	0.002	0.002	0.001
R099964	2034.00	2035.00	1.00	0.060	0.014	0.001	0.012	0.042	0.008
R099965	2035.00	2036.00	1.00	0.146	0.027	0.001	0.004	0.050	0.009
R099966	2036.00	2037.33	1.33	0.125	0.027	0.002	0.009	0.047	0.008
R099967	2037.33	2038.00	0.67	0.063	0.013	0.003	0.004	0.026	0.006
R099968	2038.00	2039.00	1.00	0.051	0.020	0.010	0.005	0.026	0.005
R099969	2039.00	2040.00	1.00	0.015	0.006	0.007	0.006	0.024	0.004
R099970	2040.00	2041.00	1.00	0.016	0.003	0.006	0.006	0.024	0.004
R099971-R099972-AVG	2041.00	2042.00	1.00	0.015	0.003	0.005	0.006	0.022	0.004
R099973	2042.00	2043.00	1.00	0.016	0.005	0.005	0.007	0.023	0.005
R099974	2043.00	2044.00	1.00	0.015	0.005	0.005	0.007	0.021	0.004
R099975	2044.00	2045.00	1.00	0.014	0.007	0.005	0.007	0.020	0.004
R099976	2045.00	2046.00	1.00	0.015	0.005	0.005	0.007	0.022	0.004
R099978	2046.00	2047.00	1.00	0.014	0.003	0.004	0.007	0.021	0.004
R099979	2047.00	2048.00	1.00	0.017	0.005	0.004	0.010	0.020	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099980	2048.00	2049.00	1.00	0.029	0.009	0.005	0.010	0.024	0.005
R099981	2049.00	2050.00	1.00	0.043	0.011	0.006	0.012	0.024	0.005
R099982	2050.00	2051.00	1.00	0.037	0.009	0.007	0.015	0.025	0.005
R099983-R099984-AVG	2051.00	2052.00	1.00	0.027	0.009	0.007	0.014	0.024	0.005
R099985	2052.00	2053.00	1.00	0.027	0.008	0.006	0.012	0.023	0.005
R099986	2053.00	2054.00	1.00	0.028	0.008	0.004	0.009	0.023	0.005
R099987	2054.00	2055.00	1.00	0.027	0.007	0.004	0.008	0.023	0.005
R099988	2055.00	2056.00	1.00	0.018	0.005	0.004	0.007	0.024	0.005
R099989	2056.00	2056.96	0.96	0.022	0.008	0.004	0.008	0.024	0.005
R099990	2056.96	2058.00	1.04	0.035	0.010	0.004	0.009	0.022	0.005
R099991	2058.00	2059.00	1.00	0.067	0.012	0.002	0.006	0.022	0.005
R099992	2059.00	2059.98	0.98	0.057	0.010	0.004	0.009	0.021	0.005
R099993	2059.98	2061.00	1.02	0.018	0.005	0.001	0.004	0.015	0.003
R099994	2061.00	2062.00	1.00	0.036	0.010	0.003	0.007	0.022	0.005
R099995	2062.00	2063.00	1.00	0.034	0.008	0.004	0.007	0.019	0.004
R099996	2063.00	2064.00	1.00	0.030	0.009	0.004	0.007	0.021	0.005
R099998	2064.00	2065.00	1.00	0.034	0.008	0.005	0.010	0.021	0.005
R099999	2065.00	2066.00	1.00	0.025	0.007	0.003	0.007	0.021	0.005
R100000	2066.00	2067.00	1.00	0.016	0.006	0.004	0.010	0.020	0.005
R430001	2067.00	2067.99	0.99	0.015	0.003	0.003	0.008	0.018	0.004
R430002	2067.99	2069.00	1.01	0.014	0.005	0.003	0.007	0.016	0.004
R430003	2069.00	2070.00	1.00	0.014	0.005	0.002	0.008	0.016	0.004
R430004-R430005-AVG	2070.00	2071.00	1.00	0.015	0.006	0.003	0.009	0.016	0.004
R430006	2071.00	2072.00	1.00	0.015	0.005	0.002	0.009	0.016	0.005
R430007	2072.00	2073.00	1.00	0.015	0.006	0.002	0.011	0.017	0.004
R430008	2073.00	2074.00	1.00	0.015	0.006	0.003	0.010	0.016	0.004
R430009	2074.00	2075.00	1.00	0.015	0.005	0.003	0.011	0.015	0.004
R430010	2075.00	2076.00	1.00	0.015	0.006	0.003	0.010	0.016	0.004
R430011	2076.00	2077.00	1.00	0.017	0.006	0.003	0.010	0.017	0.005
R430012	2077.00	2078.00	1.00	0.016	0.005	0.003	0.011	0.017	0.005
R430013	2078.00	2079.00	1.00	0.017	0.005	0.003	0.010	0.017	0.005
R430017	2079.00	2080.00	1.00	0.018	0.005	0.004	0.012	0.017	0.005
R430018	2080.00	2081.00	1.00	0.020	0.007	0.004	0.011	0.016	0.005
R430019	2081.00	2082.00	1.00	0.019	0.006	0.005	0.014	0.016	0.005
R430020	2082.00	2083.00	1.00	0.018	0.006	0.003	0.011	0.015	0.004
R430021	2083.00	2084.00	1.00	0.017	0.005	0.003	0.009	0.015	0.004
R430022	2084.00	2085.00	1.00	0.018	0.006	0.004	0.010	0.016	0.004
R430023	2085.00	2086.00	1.00	0.018	0.005	0.004	0.010	0.016	0.005
R430024	2086.00	2087.00	1.00	0.020	0.007	0.006	0.008	0.015	0.004
R430025	2087.00	2088.00	1.00	0.018	0.007	0.003	0.004	0.015	0.004
R430026	2088.00	2089.00	1.00	0.018	0.007	0.004	0.007	0.015	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430027	2089.00	2090.00	1.00	0.018	0.005	0.004	0.009	0.014	0.004
R430028-R430029-AVG	2090.00	2091.00	1.00	0.018	0.005	0.003	0.008	0.014	0.004
R430030	2091.00	2092.00	1.00	0.021	0.006	0.003	0.009	0.015	0.004
R430031	2092.00	2093.00	1.00	0.019	0.005	0.003	0.008	0.014	0.004
R430032	2093.00	2094.00	1.00	0.019	0.006	0.004	0.009	0.015	0.005
R430033	2094.00	2095.00	1.00	0.018	0.005	0.003	0.009	0.015	0.005
R430034	2095.00	2096.00	1.00	0.018	0.006	0.003	0.008	0.014	0.005
R430036	2096.00	2097.00	1.00	0.021	0.007	0.004	0.007	0.014	0.005
R430037	2097.00	2098.10	1.10	0.016	0.005	0.002	0.007	0.011	0.004
R430038	2098.10	2099.00	0.90	0.018	0.005	0.005	0.010	0.012	0.004
R430039	2099.00	2100.00	1.00	0.016	0.006	0.004	0.006	0.011	0.004
R430040	2100.00	2101.00	1.00	0.016	0.005	0.003	0.007	0.012	0.004
R430041	2101.00	2102.00	1.00	0.019	0.006	0.006	0.011	0.013	0.005
R430042	2102.00	2102.98	0.98	0.018	0.006	0.006	0.010	0.014	0.005
R430043	2102.98	2104.00	1.02	0.019	0.005	0.007	0.011	0.013	0.005
R430044	2104.00	2105.00	1.00	0.029	0.007	0.006	0.011	0.013	0.005
R430045	2105.00	2106.00	1.00	0.025	0.005	0.003	0.014	0.020	0.006
R430046	2106.00	2106.62	0.62	0.014	0.003	0.001	0.008	0.016	0.005
R430047	2106.62	2108.04	1.42	0.001	0.003	0.001	0.003	0.001	0.000
R430048	2108.04	2109.00	0.96	0.005	0.003	0.002	0.004	0.004	0.001
R430049	2109.00	2110.00	1.00	0.003	0.003	0.001	0.002	0.002	0.001
R430050-R430051-AVG	2110.00	2111.00	1.00	0.016	0.004	0.006	0.010	0.012	0.004
R430052	2111.00	2112.00	1.00	0.020	0.003	0.003	0.005	0.011	0.004
R430053	2112.00	2113.00	1.00	0.021	0.003	0.003	0.006	0.012	0.005
R430054	2113.00	2114.00	1.00	0.020	0.003	0.005	0.007	0.012	0.005
R430056	2114.00	2115.00	1.00	0.016	0.003	0.003	0.005	0.010	0.004
R430057	2115.00	2116.00	1.00	0.023	0.003	0.006	0.009	0.012	0.005
R430058	2116.00	2117.00	1.00	0.017	0.003	0.003	0.006	0.012	0.005
R430059	2117.00	2118.00	1.00	0.021	0.005	0.005	0.009	0.013	0.005
R430060	2118.00	2119.00	1.00	0.017	0.003	0.005	0.006	0.011	0.005
R430061	2119.00	2120.00	1.00	0.024	0.003	0.004	0.006	0.012	0.005
R430062	2120.00	2121.00	1.00	0.020	0.005	0.003	0.006	0.011	0.005
R430063	2121.00	2122.00	1.00	0.018	0.003	0.003	0.005	0.011	0.004
R430064	2122.00	2123.00	1.00	0.018	0.003	0.003	0.005	0.011	0.005
R430065	2123.00	2124.00	1.00	0.021	0.005	0.003	0.006	0.012	0.005
R430066	2124.00	2125.00	1.00	0.022	0.003	0.003	0.005	0.012	0.005
R430067	2125.00	2126.00	1.00	0.022	0.005	0.004	0.005	0.012	0.005
R430068	2126.00	2127.00	1.00	0.020	0.003	0.003	0.005	0.011	0.005
R430069-R430070-AVG	2127.00	2128.00	1.00	0.019	0.003	0.003	0.004	0.010	0.005
R430071	2128.00	2129.00	1.00	0.022	0.003	0.003	0.005	0.011	0.005
R430072	2129.00	2130.00	1.00	0.019	0.003	0.003	0.005	0.011	0.005

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430073	2130.00	2131.00	1.00	0.015	0.003	0.002	0.003	0.009	0.004
R430074	2131.00	2132.00	1.00	0.021	0.003	0.004	0.006	0.012	0.005
R430076	2132.00	2132.98	0.98	0.019	0.003	0.003	0.006	0.011	0.005
R430077	2132.98	2134.00	1.02	0.023	0.003	0.003	0.006	0.013	0.005
R430078	2134.00	2135.00	1.00	0.022	0.005	0.003	0.004	0.012	0.005
R430079	2135.00	2136.00	1.00	0.017	0.003	0.003	0.004	0.010	0.004
R430080	2136.00	2137.00	1.00	0.021	0.003	0.004	0.006	0.012	0.005
R430081	2137.00	2138.00	1.00	0.021	0.003	0.007	0.005	0.011	0.005
R430082	2138.00	2139.00	1.00	0.021	0.005	0.003	0.006	0.013	0.006
R430083	2139.00	2140.00	1.00	0.019	0.003	0.003	0.006	0.010	0.004
R430084	2140.00	2141.00	1.00	0.021	0.005	0.003	0.005	0.011	0.005
R430085	2141.00	2142.00	1.00	0.019	0.003	0.002	0.003	0.010	0.005
R430086-R430087-AVG	2142.00	2143.00	1.00	0.018	0.003	0.003	0.004	0.011	0.005
R430088	2143.00	2144.00	1.00	0.019	0.003	0.004	0.006	0.015	0.006
R430089	2144.00	2145.00	1.00	0.003	0.003	0.006	0.007	0.016	0.005
R430090	2145.00	2146.00	1.00	0.015	0.003	0.003	0.007	0.014	0.005
R430091	2146.00	2147.00	1.00	0.017	0.003	0.003	0.004	0.011	0.005
R430095	2147.00	2148.00	1.00	0.023	0.007	0.003	0.005	0.012	0.005
R430096	2148.00	2149.00	1.00	0.024	0.007	0.002	0.004	0.012	0.005
R430097	2149.00	2150.00	1.00	0.022	0.006	0.002	0.010	0.013	0.006
R430098	2150.00	2151.00	1.00	0.022	0.007	0.002	0.007	0.012	0.005
R430099	2151.00	2152.00	1.00	0.021	0.005	0.003	0.006	0.012	0.005
R430100	2152.00	2153.00	1.00	0.022	0.006	0.002	0.005	0.012	0.005
R430101	2153.00	2154.00	1.00	0.020	0.006	0.003	0.004	0.011	0.005
R430102	2154.00	2155.00	1.00	0.023	0.006	0.003	0.006	0.012	0.005
R430103	2155.00	2156.00	1.00	0.029	0.008	0.004	0.006	0.013	0.005
R430104	2156.00	2157.00	1.00	0.018	0.003	0.002	0.004	0.009	0.004
R430105	2157.00	2158.00	1.00	0.022	0.006	0.002	0.010	0.012	0.005
R430106-R430107-AVG	2158.00	2159.00	1.00	0.022	0.006	0.003	0.009	0.011	0.004
R430108	2159.00	2160.00	1.00	0.021	0.005	0.002	0.009	0.011	0.005
R430109	2160.00	2161.00	1.00	0.022	0.007	0.002	0.005	0.011	0.004
R430110	2161.00	2162.00	1.00	0.021	0.006	0.002	0.003	0.012	0.005
R430111	2162.00	2163.00	1.00	0.024	0.007	0.003	0.007	0.012	0.005
R430112	2163.00	2164.00	1.00	0.023	0.006	0.003	0.006	0.012	0.005
R430114	2164.00	2165.00	1.00	0.023	0.006	0.003	0.006	0.012	0.005
R430115	2165.00	2166.00	1.00	0.023	0.006	0.004	0.006	0.012	0.005
R430116	2166.00	2167.00	1.00	0.020	0.005	0.002	0.005	0.012	0.005
R430117	2167.00	2168.00	1.00	0.023	0.005	0.003	0.007	0.012	0.005
R430118	2168.00	2169.00	1.00	0.023	0.006	0.004	0.009	0.014	0.005
R430119	2169.00	2170.00	1.00	0.021	0.006	0.002	0.004	0.013	0.005
R430120	2170.00	2171.00	1.00	0.024	0.006	0.003	0.007	0.013	0.005

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430121	2171.00	2172.00	1.00	0.023	0.007	0.003	0.006	0.012	0.005
R430122	2172.00	2173.00	1.00	0.022	0.007	0.002	0.004	0.013	0.005
R430123	2173.00	2174.00	1.00	0.024	0.006	0.003	0.007	0.013	0.005
R430124	2174.00	2175.00	1.00	0.027	0.007	0.003	0.006	0.012	0.005
R430125-R430126-AVG	2175.00	2176.00	1.00	0.020	0.006	0.003	0.005	0.012	0.005
R430127	2176.00	2177.00	1.00	0.020	0.006	0.004	0.006	0.012	0.005
R430128	2177.00	2178.00	1.00	0.021	0.006	0.003	0.005	0.013	0.005
R430129	2178.00	2179.00	1.00	0.021	0.006	0.002	0.007	0.013	0.005
R430130	2179.00	2180.00	1.00	0.018	0.005	0.002	0.004	0.010	0.004
R430131	2180.00	2181.00	1.00	0.021	0.007	0.003	0.006	0.013	0.005
R430132	2181.00	2182.00	1.00	0.025	0.007	0.003	0.005	0.014	0.005
R430134	2182.00	2183.00	1.00	0.025	0.007	0.005	0.006	0.014	0.005
R430135	2183.00	2184.00	1.00	0.026	0.008	0.005	0.005	0.013	0.005
R430136	2184.00	2185.00	1.00	0.025	0.008	0.004	0.006	0.014	0.005
R430137	2185.00	2186.00	1.00	0.021	0.003	0.002	0.004	0.014	0.005
R430138	2186.00	2187.00	1.00	0.024	0.007	0.004	0.005	0.013	0.005
R430139	2187.00	2188.00	1.00	0.022	0.006	0.004	0.006	0.012	0.005
R430140	2188.00	2189.00	1.00	0.023	0.006	0.004	0.006	0.014	0.005
R430141	2189.00	2190.00	1.00	0.025	0.007	0.004	0.005	0.014	0.005
R430142	2190.00	2191.00	1.00	0.022	0.006	0.004	0.005	0.013	0.005
R430143	2191.00	2192.00	1.00	0.026	0.007	0.005	0.006	0.015	0.005
R430144	2192.00	2193.00	1.00	0.021	0.006	0.002	0.004	0.012	0.005
R430145	2193.00	2194.00	1.00	0.024	0.006	0.002	0.004	0.014	0.005
R430146	2194.00	2195.00	1.00	0.012	0.003	0.002	0.009	0.009	0.006
R430147-R430148-AVG	2195.00	2196.00	1.00	0.022	0.006	0.002	0.004	0.013	0.005
R430149	2196.00	2197.00	1.00	0.025	0.007	0.003	0.004	0.014	0.005
R430150	2197.00	2197.55	0.55	0.012	0.003	0.001	0.009	0.009	0.005
R430151	2197.55	2198.45	0.90	0.001	0.003	0.001	0.017	0.007	0.010
R430152	2198.45	2199.00	0.55	0.004	0.003	0.003	0.043	0.009	0.008
R430154	2199.00	2200.00	1.00	0.002	0.003	0.002	0.015	0.007	0.010
R430155	2200.00	2201.00	1.00	0.001	0.003	0.002	0.015	0.006	0.009
R430156	2201.00	2201.50	0.50	0.001	0.003	0.002	0.016	0.007	0.010
R430157	2201.50	2202.39	0.89	0.020	0.007	0.002	0.007	0.012	0.005
R430158	2202.39	2203.03	0.64	0.021	0.007	0.003	0.005	0.013	0.005
R430159	2203.03	2204.00	0.97	0.023	0.005	0.002	0.005	0.012	0.005
R430160-R430161-AVG	2204.00	2205.00	1.00	0.021	0.005	0.002	0.005	0.011	0.005
R430162	2205.00	2206.00	1.00	0.016	0.005	0.003	0.017	0.009	0.006
R430163	2206.00	2207.00	1.00	0.020	0.006	0.002	0.007	0.012	0.005
R430164	2207.00	2207.75	0.75	0.019	0.006	0.003	0.005	0.012	0.005
R430165	2207.75	2208.30	0.55	0.008	0.003	0.001	0.004	0.005	0.002
R430166	2208.30	2209.30	1.00	0.022	0.006	0.003	0.008	0.013	0.005

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430167	2209.30	2210.10	0.80	0.023	0.005	0.002	0.009	0.012	0.004
R430168	2210.10	2210.65	0.55	0.002	0.003	0.002	0.028	0.008	0.009
R430169	2210.65	2211.58	0.93	0.014	0.003	0.004	0.051	0.012	0.008
R430173	2211.58	2212.50	0.92	0.021	0.007	0.001	0.005	0.013	0.005
R430174	2212.50	2213.50	1.00	0.023	0.007	0.001	0.004	0.013	0.005
R430175	2213.50	2214.50	1.00	0.019	0.006	0.001	0.006	0.012	0.004
R430176	2214.50	2215.50	1.00	0.022	0.007	0.001	0.003	0.013	0.005
R430177	2215.50	2216.50	1.00	0.021	0.006	0.002	0.004	0.014	0.006
R430178	2216.50	2217.50	1.00	0.022	0.007	0.001	0.005	0.014	0.005
R430179	2217.50	2218.56	1.06	0.021	0.007	0.001	0.006	0.015	0.006
R430180	2218.56	2219.46	0.90	0.017	0.005	0.001	0.007	0.006	0.004
R430181	2219.46	2220.43	0.97	0.011	0.003	0.001	0.018	0.012	0.008
R430182	2220.43	2221.00	0.57	0.024	0.007	0.001	0.009	0.015	0.006
R430183	2221.00	2222.00	1.00	0.022	0.006	0.003	0.011	0.015	0.006
R430184	2222.00	2223.00	1.00	0.024	0.006	0.001	0.008	0.015	0.006
R430185	2223.00	2224.00	1.00	0.026	0.008	0.001	0.008	0.015	0.006
R430186	2224.00	2225.00	1.00	0.022	0.006	0.002	0.007	0.015	0.005
R430187-R430188-AVG	2225.00	2226.00	1.00	0.024	0.007	0.002	0.006	0.015	0.006
R430189	2226.00	2227.00	1.00	0.021	0.006	0.001	0.005	0.014	0.005
R430190	2227.00	2228.00	1.00	0.022	0.007	0.001	0.006	0.014	0.005
R430192	2228.00	2229.00	1.00	0.022	0.007	0.001	0.005	0.014	0.006
R430193	2229.00	2230.00	1.00	0.023	0.006	0.002	0.007	0.014	0.006
R430194	2230.00	2231.00	1.00	0.024	0.007	0.001	0.006	0.014	0.006
R430195	2231.00	2232.00	1.00	0.021	0.007	0.001	0.007	0.014	0.005
R430196	2232.00	2233.00	1.00	0.020	0.007	0.001	0.005	0.013	0.005
R430197	2233.00	2234.00	1.00	0.019	0.007	0.001	0.006	0.013	0.005
R430198	2234.00	2235.00	1.00	0.021	0.006	0.002	0.006	0.014	0.005
R430199	2235.00	2236.00	1.00	0.018	0.006	0.001	0.005	0.011	0.004
R430200	2236.00	2237.00	1.00	0.021	0.007	0.001	0.006	0.014	0.005
R430201-R430202-AVG	2237.00	2238.00	1.00	0.022	0.007	0.001	0.007	0.015	0.006
R430203	2238.00	2239.00	1.00	0.021	0.007	0.001	0.007	0.016	0.006
R430204	2239.00	2240.00	1.00	0.021	0.006	0.002	0.007	0.015	0.006
R430205	2240.00	2241.00	1.00	0.017	0.005	0.001	0.007	0.012	0.005
R430206	2241.00	2242.00	1.00	0.020	0.006	0.001	0.007	0.016	0.006
R430207	2242.00	2243.00	1.00	0.005	0.003	0.002	0.005	0.004	0.002
R430208	2243.00	2244.00	1.00	0.005	0.003	0.003	0.005	0.004	0.002
R430209	2244.00	2245.00	1.00	0.016	0.006	0.003	0.008	0.012	0.005
R430210	2245.00	2246.00	1.00	0.017	0.005	0.002	0.007	0.013	0.005
R430212	2246.00	2247.00	1.00	0.020	0.007	0.003	0.007	0.013	0.005
R430213	2247.00	2247.67	0.67	0.019	0.005	0.004	0.010	0.012	0.004
R430214	2247.67	2248.48	0.81	0.013	0.003	0.004	0.012	0.008	0.003

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430215	2248.48	2249.25	0.77	0.024	0.006	0.004	0.009	0.015	0.005
R430216	2249.25	2250.00	0.75	0.025	0.009	0.005	0.008	0.015	0.005
R430217	2250.00	2251.00	1.00	0.018	0.005	0.003	0.007	0.011	0.004
R430218	2251.00	2252.00	1.00	0.020	0.007	0.003	0.009	0.014	0.005
R430219	2252.00	2253.00	1.00	0.025	0.007	0.004	0.006	0.013	0.005
R430220	2253.00	2254.00	1.00	0.021	0.006	0.004	0.006	0.013	0.005
R430221	2254.00	2255.00	1.00	0.021	0.006	0.004	0.006	0.012	0.005
R430222	2255.00	2256.00	1.00	0.023	0.007	0.004	0.005	0.012	0.005
R430223	2256.00	2257.00	1.00	0.020	0.007	0.003	0.006	0.012	0.005
R430224	2257.00	2258.00	1.00	0.020	0.007	0.004	0.007	0.013	0.005
R430225	2258.00	2259.00	1.00	0.020	0.006	0.003	0.007	0.012	0.005
R430226	2259.00	2260.00	1.00	0.019	0.006	0.003	0.007	0.012	0.005
R430227	2260.00	2261.00	1.00	0.020	0.007	0.004	0.008	0.012	0.005
R430228	2261.00	2262.00	1.00	0.019	0.007	0.004	0.007	0.011	0.005
R430229	2262.00	2263.00	1.00	0.022	0.006	0.004	0.006	0.013	0.005
R430230	2263.00	2264.00	1.00	0.021	0.007	0.004	0.006	0.012	0.005
R430232	2264.00	2265.00	1.00	0.020	0.005	0.003	0.006	0.012	0.005
R430233	2265.00	2266.00	1.00	0.021	0.006	0.004	0.007	0.014	0.006
R430234	2266.00	2267.00	1.00	0.020	0.006	0.003	0.007	0.012	0.005
R430235	2267.00	2268.00	1.00	0.018	0.006	0.003	0.003	0.011	0.005
R430236	2268.00	2269.00	1.00	0.018	0.006	0.003	0.011	0.011	0.005
R430237-R430238-AVG	2269.00	2270.00	1.00	0.018	0.006	0.003	0.012	0.011	0.004
R430239	2270.00	2271.00	1.00	0.020	0.007	0.003	0.011	0.011	0.004
R430240	2271.00	2272.00	1.00	0.017	0.006	0.003	0.009	0.011	0.004
R430241	2272.00	2273.00	1.00	0.019	0.006	0.001	0.009	0.012	0.005
R430242	2273.00	2273.81	0.81	0.018	0.007	0.001	0.019	0.011	0.005
R430243	2273.81	2274.75	0.94	0.020	0.006	0.007	0.049	0.012	0.005
R430244	2274.75	2275.74	0.99	0.018	0.005	0.004	0.032	0.011	0.004
R430245	2275.74	2276.66	0.92	0.018	0.005	0.007	0.047	0.010	0.004
R430246	2276.66	2277.75	1.09	0.022	0.007	0.002	0.008	0.013	0.005
R430247	2277.75	2279.00	1.25	0.019	0.006	0.001	0.008	0.012	0.005
R430251	2279.00	2280.00	1.00	0.019	0.008	0.002	0.007	0.012	0.005
R430252	2280.00	2281.00	1.00	0.020	0.007	0.001	0.005	0.011	0.004
R430253	2281.00	2282.00	1.00	0.018	0.005	0.001	0.008	0.012	0.005
R430254	2282.00	2283.00	1.00	0.019	0.006	0.001	0.007	0.012	0.005
R430255	2283.00	2284.00	1.00	0.017	0.005	0.001	0.011	0.012	0.005
R430256	2284.00	2285.00	1.00	0.019	0.006	0.001	0.010	0.012	0.005
R430257	2285.00	2286.00	1.00	0.019	0.006	0.001	0.012	0.012	0.005
R430258	2286.00	2287.00	1.00	0.016	0.005	0.001	0.008	0.011	0.004
R430259	2287.00	2288.00	1.00	0.014	0.005	0.001	0.006	0.009	0.004
R430260	2288.00	2289.00	1.00	0.015	0.006	0.001	0.006	0.009	0.004

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430261	2289.00	2290.00	1.00	0.016	0.006	0.001	0.006	0.011	0.005
R430262-R430263-AVG	2290.00	2291.00	1.00	0.023	0.008	0.002	0.006	0.013	0.005
R430264	2291.00	2292.00	1.00	0.017	0.005	0.001	0.004	0.011	0.004
R430265	2292.00	2293.00	1.00	0.015	0.006	0.001	0.006	0.011	0.005
R430266	2293.00	2294.00	1.00	0.017	0.007	0.001	0.005	0.012	0.005
R430267	2294.00	2295.00	1.00	0.019	0.007	0.001	0.008	0.012	0.005
R430268	2295.00	2296.00	1.00	0.019	0.007	0.001	0.006	0.011	0.005
R430270	2296.00	2297.00	1.00	0.024	0.007	0.001	0.007	0.013	0.005
R430271	2297.00	2298.00	1.00	0.019	0.006	0.001	0.005	0.011	0.005
R430272	2298.00	2299.00	1.00	0.019	0.006	0.002	0.007	0.012	0.005
R430273	2299.00	2300.00	1.00	0.019	0.005	0.001	0.011	0.011	0.005
R430274	2300.00	2301.00	1.00	0.020	0.007	0.001	0.007	0.012	0.005
R430275	2301.00	2302.00	1.00	0.018	0.006	0.001	0.008	0.011	0.005
R430276	2302.00	2303.00	1.00	0.017	0.006	0.001	0.008	0.011	0.005
R430277	2303.00	2304.00	1.00	0.018	0.007	0.001	0.005	0.011	0.005
R430278	2304.00	2305.00	1.00	0.018	0.006	0.001	0.006	0.010	0.004
R430279	2305.00	2306.00	1.00	0.020	0.005	0.001	0.007	0.010	0.004
R430280	2306.00	2307.00	1.00	0.014	0.005	0.001	0.008	0.009	0.004
R430281	2307.00	2308.00	1.00	0.012	0.005	0.001	0.003	0.008	0.003
R430282	2308.00	2309.00	1.00	0.016	0.005	0.001	0.006	0.011	0.005
R430283	2309.00	2309.77	0.77	0.017	0.005	0.001	0.007	0.010	0.005
<b>Sample Type:</b>	<b>DUPMAVE1</b>								
R099015	306.00	307.00	1.00	0.002	0.003	0.004	0.014	0.026	0.004
R099035	324.00	325.00	1.00	0.100	0.030	0.002	0.001	0.036	0.005
R099047	334.13	335.28	1.15	0.005	0.003	0.006	0.015	0.018	0.005
R099064	349.00	350.06	1.06	0.095	0.041	0.007	0.007	0.019	0.005
R099097	378.00	379.03	1.03	0.016	0.006	0.008	0.012	0.019	0.005
R099101	380.00	381.00	1.00	0.103	0.027	0.003	0.004	0.016	0.004
R099133	409.00	410.00	1.00	0.155	0.038	0.014	0.013	0.023	0.005
R099150	424.16	425.05	0.89	0.029	0.009	0.004	0.007	0.020	0.006
R099170	811.96	813.00	1.04	0.008	0.005	0.001	0.007	0.017	0.004
R099192	831.00	831.84	0.84	0.031	0.003	0.001	0.002	0.040	0.010
R099209	844.00	845.00	1.00	0.040	0.003	0.002	0.002	0.040	0.009
R099228	859.85	860.82	0.97	0.006	0.003	0.005	0.063	0.021	0.005
R099246	872.00	873.00	1.00	0.001	0.003	0.002	0.005	0.002	0.002
R099258	881.00	882.00	1.00	0.035	0.005	0.004	0.007	0.044	0.011
R099281	901.00	901.66	0.66	0.043	0.003	0.002	0.002	0.033	0.007
R099302	918.00	919.00	1.00	0.170	0.027	0.002	0.005	0.041	0.009
R099325	936.18	937.00	0.82	0.087	0.012	0.002	0.017	0.044	0.010
R099350	1093.11	1093.51	0.40	0.001	0.003	0.001	0.007	0.006	0.001
R099370	1467.00	1468.37	1.37	0.089	0.010	0.007	0.001	0.019	0.003



Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099385	1480.00	1481.00	1.00	0.028	0.011	0.010	0.013	0.026	0.004
R099407	1498.00	1499.00	1.00	0.406	0.049	0.039	0.025	0.033	0.005
R099423	1512.00	1513.00	1.00	0.065	0.005	0.025	0.012	0.033	0.005
R099443	1530.00	1531.00	1.00	0.427	0.035	0.030	0.010	0.040	0.005
R099453	1537.90	1539.00	1.10	0.386	0.084	0.023	0.050	0.044	0.006
R099482	1563.00	1564.00	1.00	0.503	0.083	0.062	0.048	0.051	0.007
R099506	1585.00	1586.00	1.00	0.502	0.077	0.020	0.014	0.034	0.005
R099526	1603.34	1604.00	0.66	0.146	0.030	0.021	0.031	0.025	0.007
R099534	1609.17	1610.05	0.88	0.820	0.145	0.058	0.061	0.046	0.009
R099550	1621.22	1622.00	0.78	0.100	0.018	0.002	0.000	0.026	0.003
R099583	1652.00	1653.00	1.00	0.123	0.023	0.002	0.000	0.028	0.003
R099604	1671.00	1672.00	1.00	0.735	0.049	0.020	0.024	0.060	0.004
R099619	1684.00	1685.00	1.00	0.411	0.103	0.017	0.015	0.033	0.005
R099638	1699.00	1700.00	1.00	0.135	0.038	0.005	0.004	0.022	0.003
R099651	1710.00	1711.00	1.00	0.636	0.102	0.006	0.017	0.069	0.006
R099680	1737.00	1738.00	1.00	0.899	0.113	0.008	0.031	0.062	0.005
R099695	1750.00	1751.15	1.15	0.027	0.015	0.004	0.017	0.021	0.003
R099718	1772.00	1773.50	1.50	0.019	0.010	0.003	0.007	0.010	0.003
R099734	1793.00	1794.50	1.50	0.019	0.010	0.004	0.006	0.009	0.002
R099755	1821.72	1822.00	0.28	0.133	0.029	0.009	0.031	0.035	0.009
R099778	1852.00	1853.50	1.50	0.021	0.006	0.003	0.005	0.014	0.005
R099799	1877.50	1879.00	1.50	0.091	0.016	0.001	0.012	0.017	0.006
R099814	1895.34	1896.00	0.66	0.015	0.003	0.002	0.008	0.012	0.004
R099823	1905.00	1906.50	1.50	0.014	0.003	0.002	0.004	0.012	0.004
R099849	1936.00	1937.00	1.00	0.140	0.026	0.003	0.004	0.036	0.008
R099877	1960.00	1961.00	1.00	0.029	0.003	0.002	0.002	0.038	0.008
R099893	1974.00	1975.00	1.00	0.108	0.011	0.004	0.003	0.039	0.007
R099915	1993.00	1994.00	1.00	0.125	0.042	0.016	0.009	0.039	0.007
R099925	2001.00	2002.00	1.00	0.410	0.078	0.174	0.146	0.156	0.013
R099952	2024.00	2025.02	1.02	0.027	0.003	0.003	0.002	0.038	0.007
R099971	2041.00	2042.00	1.00	0.015	0.003	0.005	0.006	0.021	0.004
R099983	2051.00	2052.00	1.00	0.030	0.010	0.007	0.013	0.024	0.005
R430004	2070.00	2071.00	1.00	0.014	0.006	0.003	0.009	0.016	0.004
R430028	2090.00	2091.00	1.00	0.017	0.005	0.003	0.008	0.013	0.004
R430050	2110.00	2111.00	1.00	0.016	0.003	0.006	0.010	0.012	0.004
R430069	2127.00	2128.00	1.00	0.018	0.003	0.003	0.004	0.010	0.005
R430086	2142.00	2143.00	1.00	0.019	0.003	0.003	0.004	0.011	0.005
R430106	2158.00	2159.00	1.00	0.024	0.006	0.003	0.009	0.011	0.004
R430125	2175.00	2176.00	1.00	0.020	0.006	0.003	0.005	0.012	0.005
R430147	2195.00	2196.00	1.00	0.021	0.006	0.002	0.003	0.013	0.005
R430160	2204.00	2205.00	1.00	0.022	0.005	0.002	0.005	0.011	0.005

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R430187	2225.00	2226.00	1.00	0.026	0.008	0.002	0.007	0.015	0.006
R430201	2237.00	2238.00	1.00	0.023	0.006	0.001	0.007	0.014	0.006
R430237	2269.00	2270.00	1.00	0.018	0.006	0.003	0.012	0.011	0.004
R430262	2290.00	2291.00	1.00	0.024	0.008	0.002	0.006	0.013	0.005
<b>Sample Type:</b>	<b>DUPMAVE2</b>								
R099016	306.00	307.00	1.00	0.002	0.003	0.005	0.016	0.025	0.003
R099036	324.00	325.00	1.00	0.127	0.024	0.003	0.002	0.034	0.005
R099048	334.13	335.28	1.15	0.009	0.003	0.005	0.011	0.016	0.005
R099065	349.00	350.06	1.06	0.092	0.043	0.006	0.007	0.018	0.005
R099098	378.00	379.03	1.03	0.019	0.005	0.007	0.013	0.020	0.006
R099102	380.00	381.00	1.00	0.076	0.024	0.003	0.002	0.016	0.004
R099134	409.00	410.00	1.00	0.202	0.051	0.017	0.016	0.023	0.005
R099151	424.16	425.05	0.89	0.032	0.009	0.003	0.007	0.020	0.006
R099171	811.96	813.00	1.04	0.009	0.007	0.002	0.006	0.018	0.005
R099193	831.00	831.84	0.84	0.033	0.003	0.002	0.002	0.040	0.010
R099210	844.00	845.00	1.00	0.050	0.003	0.001	0.002	0.041	0.009
R099229	859.85	860.82	0.97	0.006	0.003	0.006	0.065	0.022	0.005
R099247	872.00	873.00	1.00	0.001	0.003	0.002	0.005	0.002	0.002
R099259	881.00	882.00	1.00	0.030	0.005	0.003	0.009	0.047	0.011
R099282	901.00	901.66	0.66	0.046	0.003	0.001	0.003	0.032	0.007
R099303	918.00	919.00	1.00	0.085	0.012	0.001	0.004	0.042	0.009
R099326	936.18	937.00	0.82	0.080	0.010	0.002	0.009	0.045	0.010
R099351	1093.11	1093.51	0.40	0.001	0.003	0.002	0.005	0.007	0.002
R099371	1467.00	1468.37	1.37	0.088	0.010	0.008	0.002	0.019	0.003
R099386	1480.00	1481.00	1.00	0.029	0.010	0.010	0.014	0.024	0.004
R099408	1498.00	1499.00	1.00	0.637	0.060	0.058	0.027	0.036	0.005
R099424	1512.00	1513.00	1.00	0.065	0.005	0.028	0.012	0.035	0.005
R099444	1530.00	1531.00	1.00	0.606	0.039	0.033	0.010	0.045	0.006
R099454	1537.90	1539.00	1.10	0.645	0.089	0.035	0.053	0.048	0.006
R099483	1563.00	1564.00	1.00	0.632	0.099	0.073	0.047	0.048	0.007
R099507	1585.00	1586.00	1.00	0.471	0.080	0.041	0.025	0.036	0.005
R099527	1603.34	1604.00	0.66	0.314	0.054	0.027	0.042	0.030	0.007
R099535	1609.17	1610.05	0.88	0.933	0.150	0.079	0.076	0.050	0.009
R099551	1621.22	1622.00	0.78	0.121	0.025	0.002	0.001	0.024	0.003
R099584	1652.00	1653.00	1.00	0.133	0.026	0.002	0.000	0.029	0.003
R099605	1671.00	1672.00	1.00	0.477	0.078	0.024	0.026	0.036	0.005
R099620	1684.00	1685.00	1.00	0.479	0.094	0.023	0.038	0.043	0.006
R099639	1699.00	1700.00	1.00	0.122	0.038	0.003	0.003	0.021	0.003
R099652	1710.00	1711.00	1.00	0.688	0.122	0.008	0.022	0.075	0.007
R099681	1737.00	1738.00	1.00	0.585	0.071	0.005	0.016	0.039	0.004
R099696	1750.00	1751.15	1.15	0.032	0.015	0.005	0.019	0.021	0.003

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R099719	1772.00	1773.50	1.50	0.018	0.010	0.002	0.007	0.010	0.003
R099735	1793.00	1794.50	1.50	0.021	0.010	0.004	0.007	0.009	0.002
R099756	1821.72	1822.00	0.28	0.163	0.033	0.010	0.040	0.040	0.010
R099779	1852.00	1853.50	1.50	0.017	0.003	0.002	0.005	0.013	0.005
R099800	1877.50	1879.00	1.50	0.112	0.038	0.001	0.011	0.016	0.005
R099815	1895.34	1896.00	0.66	0.021	0.003	0.002	0.007	0.013	0.005
R099824	1905.00	1906.50	1.50	0.019	0.003	0.002	0.004	0.012	0.004
R099850	1936.00	1937.00	1.00	0.327	0.058	0.008	0.008	0.037	0.008
R099878	1960.00	1961.00	1.00	0.030	0.003	0.002	0.001	0.037	0.008
R099894	1974.00	1975.00	1.00	0.110	0.011	0.004	0.003	0.040	0.007
R099916	1993.00	1994.00	1.00	0.094	0.025	0.009	0.005	0.040	0.007
R099926	2001.00	2002.00	1.00	0.579	0.117	0.202	0.156	0.167	0.014
R099953	2024.00	2025.02	1.02	0.031	0.003	0.002	0.002	0.038	0.008
R099972	2041.00	2042.00	1.00	0.014	0.003	0.005	0.006	0.022	0.004
R099984	2051.00	2052.00	1.00	0.023	0.007	0.007	0.014	0.024	0.005
R430005	2070.00	2071.00	1.00	0.015	0.005	0.003	0.010	0.017	0.004
R430029	2090.00	2091.00	1.00	0.019	0.006	0.003	0.008	0.015	0.005
R430051	2110.00	2111.00	1.00	0.016	0.005	0.006	0.009	0.012	0.005
R430070	2127.00	2128.00	1.00	0.019	0.003	0.003	0.004	0.010	0.004
R430087	2142.00	2143.00	1.00	0.017	0.003	0.003	0.003	0.011	0.005
R430107	2158.00	2159.00	1.00	0.019	0.005	0.003	0.008	0.010	0.004
R430126	2175.00	2176.00	1.00	0.019	0.005	0.003	0.005	0.012	0.005
R430148	2195.00	2196.00	1.00	0.022	0.006	0.001	0.005	0.012	0.005
R430161	2204.00	2205.00	1.00	0.020	0.006	0.002	0.005	0.011	0.004
R430188	2225.00	2226.00	1.00	0.021	0.005	0.002	0.006	0.014	0.005
R430202	2237.00	2238.00	1.00	0.021	0.008	0.001	0.007	0.016	0.006
R430238	2269.00	2270.00	1.00	0.018	0.006	0.003	0.012	0.012	0.005
R430263	2290.00	2291.00	1.00	0.022	0.008	0.001	0.006	0.013	0.005

**DIAMOND DRILL CORE LOGGING SHEET**



**North American Palladium Ltd.**

**LAC DES ILES MINES LTD.**

<b>PROPERTY:</b>	Lac des Iles	<b>CLAIM NO:</b>	CLM253	<b>DOWNHOLE SURVEY BY:</b>	M.T.
<b>HOLE NO:</b>	15-003	<b>LENGTH (m):</b>	249.0	<b>COLLAR SURVEY BY:</b>	S.D.
<b>LOCATION:</b>	UTM83-16	<b>NORTHING:</b>	5,450,418.377	<b>DRILLING COMPANY:</b>	Orbit Garant
<b>SECTION:</b>		<b>ZONE:</b>		<b>LOGGED BY:</b>	AHM
<b>COLLAR ORIENTATION (AZIMUTH / DIP):</b>		<b>PLANNED:</b>	28.0 / -45.0	<b>LOG START:</b>	Sep 28, 2015 12:00:00AM
<b>HOLE STARTED:</b>	Sep 28, 2015	<b>HOLE FINISHED:</b>	Oct 01, 2015	<b>LOG COMPLETED:</b>	Oct 09, 2015 12:00:00AM
		<b>CORE SIZE:</b>	NQ		
		<b>EASTING:</b>	309,294.013		
		<b>ELEVATION (m):</b>	470.365		
		<b>SURVEYED:</b>	28.490 / -44.570		
		<b>CORE STORAGE:</b>			

**REMARKS:**

**Detailed Lithology**

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
0.00	5.00	OB, Overburden Overburden to 5.0m										

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
5.00	23.24	<b>TON, Tonalite</b>										
		Tonalite; moderate to strong K + FeO alteration with veins/veinlets and patches of Ep to 13.25m; strongly bleached qtz-ep vein from hydrothermal leaching; moderate to strong silicification; 9.35m to 14.50m rock appears to be annealed breccia with Ksp-FeO altered subrounded fragments supported in a black vfg siliceous groundmass; occasional crosscutting silicified mafic dykes; more gneissic and cataclastic metamorphic textures below 15.0m to contact; lower contact sharp at 70 degTCA	R961547	18.00	19.00	1.00	0.001	0.003	0.002	0.010	0.003	0.002
			R961548	19.00	20.00	1.00	0.001	0.003	0.001	0.004	0.000	0.001
			R961550	20.00	21.00	1.00	0.001	0.003	0.001	0.003	0.002	0.001
			R961551	21.00	22.00	1.00	0.001	0.003	0.002	0.010	0.001	0.001
			R961552	22.00	23.24	1.24	0.001	0.003	0.003	0.040	0.002	0.002
		GRAIN SIZE: Medium										

**MINERALIZATION**

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
5.00	23.24	Pn	0.30	Disseminated						

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
21.55	21.62	Fault	55.00				
20.57	20.59	Fault	65.00				
20.48	20.56	Dike	65.00				
19.69	19.69	Foliation	60.00				
18.21	18.24	Dike	50.00				
18.07	18.18	Dike	55.00				
12.57	12.72	Dike	20.00				
7.99	8.91	Fault	10.00				
7.70	7.97	Vein	20.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
12.57	12.72	Quartz/SiO2	Strong	Na-Alt	Weak				
5.00	12.57	K-Alt	Moderate	Fe-Oxide	Moderate	Quartz/SiO2	Strong	Epidote	Moderate
12.72	23.24	Quartz/SiO2	Extreme	Na-Alt	Strong				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
23.24	38.27	<b>WEB, Websterite</b>										
		Feldspathic Websterite; very fine-grained to fine-grained pale green pyroxenite chill margin to 25.50m crosscut by pinkish white Kspr-plag aplitic veins with vfg white plag microlites; fg pyroxenitic material gradational into fg-mg feldspathic websterite supporting 2-5% locally, white to pale yellowish white subhedral plag phenocrysts and clots of carbonate material within the pale green to medium green actinolite altered after-pyroxene groundmass with trace accessories of reddish garnets and apatite; unit is weakly to moderately magnetic; trace to 0.2% disseminated sulphides of py-cpy-po and possible pn; lower contact sharp at 50 degTCA; unit displays numerous carb-coated fractures	R961553	23.24	24.00	0.76	0.013	0.009	0.001	0.004	0.016	0.005
			R961554	24.00	25.00	1.00	0.030	0.015	0.001	0.025	0.018	0.005
			R961555	25.00	26.00	1.00	0.044	0.015	0.001	0.003	0.027	0.006
			R961556	26.00	27.00	1.00	0.005	0.003	0.001	0.001	0.033	0.006
			R961557	27.00	28.00	1.00	0.035	0.020	0.001	0.003	0.030	0.006
			R961558	28.00	29.00	1.00	0.011	0.008	0.001	0.005	0.026	0.006
			R961559	29.00	30.00	1.00	0.014	0.010	0.001	0.002	0.026	0.006
			R961560	30.00	31.00	1.00	0.014	0.010	0.001	0.002	0.031	0.006
			R961561	31.00	32.00	1.00	0.106	0.048	0.001	0.001	0.028	0.006
			R961562	32.00	33.00	1.00	0.064	0.028	0.001	0.000	0.028	0.006
			R961563	33.00	34.00	1.00	0.018	0.009	0.001	0.003	0.034	0.006
			R961563-R961564-A\	33.00	34.00	1.00	0.013	0.006	0.001	0.003	0.035	0.006
			R961564	33.00	34.00	1.00	0.007	0.003	0.001	0.003	0.036	0.006
			R961565	34.00	35.00	1.00	0.002	0.003	0.001	0.002	0.040	0.007
			R961566	35.00	36.00	1.00	0.009	0.005	0.001	0.003	0.031	0.006
			R961567	36.00	37.00	1.00	0.029	0.016	0.001	0.002	0.031	0.006
		R961568	37.00	38.27	1.27	0.041	0.016	0.001	0.003	0.032	0.006	

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
35.84	35.85	Vein	40.00				
31.58	31.75	Fault	23.00				
30.95	30.98	Vein	40.00				
25.85	25.90	Vein	50.00				
24.99	25.01	Vein	70.00				
24.61	24.80	Vein	25.00				
24.43	24.44	Vein	30.00				
23.90	23.91	Vein	40.00				
23.82	23.85	Vein	47.00				
23.76	23.77	Vein	45.00				
23.57	23.58	Vein	55.00				
23.53	23.54	Vein	43.00				
23.24	23.25	Contact	70.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
25.90	38.27	Chlorite	Strong	Actinolite	Strong	Sericite	Moderate		
23.24	25.90	Chlorite	Strong	Actinolite	Strong	K-Alt	Moderate	Sericite	Weak

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)	
38.27	41.01	<b>DIKE, Dike</b>											
		Intermediate mafic dyke; light gray intermediate mafic dyke, weak silicification and chlorite alteration; white plag microlites with occasional subhedral to euhedral plag phenocrysts up to 4mm; crosscut by several 2-3mm wide qtz-carb veinlets at 25 degTCA;	R961570	38.27	39.00	0.73	0.001	0.003	0.002	0.006	0.023	0.003	
			R961571	39.00	40.00	1.00	0.001	0.003	0.001	0.003	0.024	0.003	
			R961572	40.00	41.01	1.01	0.001	0.003	0.001	0.002	0.027	0.004	
		DIKE TYPE: Intermediate GRAIN SIZE: Fine											
<b>STRUCTURE</b>													
				<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>		
				38.28	41.01	Dike	40.00						
				38.27	38.28	Contact	50.00						
<b>ALTERATION</b>													
				<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>
				38.27	41.01	Chlorite	Weak	Quartz/SiO2	Weak				

41.01	46.82	<b>WEB, Websterite</b>										
		Feldspathic Websterite; fg-mg feldspathic websterite supporting 2-5% locally, white to pale yellowish white subhedral plag phenocrysts and clots of carbonate material within the pale green to medium green actinolite altered (after-pyroxene) groundmass with trace accessories of reddish garnets and apatite; occasional pale grayish white irregular to equant clots up to 1.5cm on long axis distinguishes the unit from olivine websterite	R961573	41.01	42.00	0.99	0.001	0.003	0.001	0.002	0.049	0.008
			R961574	42.00	43.00	1.00	0.001	0.003	0.001	0.002	0.047	0.008
			R961575	43.00	44.00	1.00	0.001	0.003	0.001	0.002	0.043	0.008
			R961576	44.00	45.00	1.00	0.003	0.003	0.001	0.001	0.052	0.009
			R961577	45.00	46.00	1.00	0.002	0.003	0.001	0.002	0.056	0.009
			R961577-R961578-A\	45.00	46.00	1.00	0.003	0.003	0.001	0.002	0.056	0.009
			R961578	45.00	46.00	1.00	0.003	0.003	0.001	0.003	0.056	0.009
			R961579	46.00	46.82	0.82	0.003	0.005	0.001	0.002	0.052	0.009
<b>STRUCTURE</b>												
				<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>	
				43.78	43.84	Vein	40.00					
				41.01	41.02	Contact	35.00					

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
46.82	50.03	<b>GAB, Gabbro</b>										
		HGAB; hornblende gabbro comprised of black fg to mg	R961580	46.82	48.00	1.18	0.005	0.003	0.002	0.003	0.049	0.008
		hornblende clots supported in medium gray to light gray	R961581	48.00	49.00	1.00	0.003	0.003	0.001	0.003	0.037	0.007
		moderately to strongly chl-act altered fg to mg	R961582	49.00	50.03	1.03	0.003	0.003	0.001	0.004	0.041	0.008
		hypidiomorphic-granular groundmass										
		GRAIN SIZE: Medium										
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
48.98	49.23	Dike	50.00									
47.88	48.17	Vein	45.00									
47.44	47.45	Vein	28.00									
46.82	46.83	Contact	70.00									

50.03	51.11	<b>WEB, Websterite</b>										
		Olivine Websterite; spotted medium gray to dark gray rock with	R961583	50.03	51.11	1.08	0.001	0.003	0.001	0.002	0.055	0.009
		dark gray irregular shaped to occasionally tabular shaped clots										
		up to 1cm diameter of serpentinite and wispy interconnected										
		serpentinite veins/veinlets supported in a crystalline aggregate										
		of shiny silvery subhedral/equant to occasionally poikilitic										
		crystals; crystals appear to be altered olivines with a micaceous										
		luster; rock is easily scratched and has a talc-like feel										
		GRAIN SIZE: Fine										
<b>STRUCTURE</b>												
<b>From</b>	<b>To</b>	<b>Struc Type 1</b>	<b>Struc Angle 1</b>	<b>Struc Type 2</b>	<b>Struc Angle 2</b>	<b>Struc Type 3</b>	<b>Struc Angle 3</b>					
51.10	51.11	Contact	50.00									
50.03	50.04	Contact	50.00									
<b>ALTERATION</b>												
<b>From</b>	<b>To</b>	<b>Alt Mineral 1</b>	<b>Alt Intensity 1</b>	<b>Alt Mineral 2</b>	<b>Alt Intensity 2</b>	<b>Alt Mineral 3</b>	<b>Alt Intensity 3</b>	<b>Alt Mineral 4</b>	<b>Alt Intensity 4</b>			
50.03	51.11	Chlorite	Moderate	Actinolite	Strong	Serpentine	Strong	Sericite	Weak			



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
51.11	59.67	<b>WEB, Websterite</b>										
		Feldspathic Websterite; as described between 41.01 and 46.82m; occasional pale grayish white irregular to equant clots up to 1.5cm on long axis distinguishes the unit from olivine websterite plus the absence of the dark gray spotted clots	R961584	51.11	52.00	0.89	0.001	0.003	0.001	0.002	0.052	0.008
			R961585	52.00	53.00	1.00	0.001	0.003	0.001	0.002	0.056	0.009
			R961589	53.00	54.00	1.00	0.007	0.006	0.003	0.003	0.056	0.009
			R961590	54.00	55.00	1.00	0.005	0.003	0.001	0.012	0.055	0.010
			R961591	55.00	56.00	1.00	0.007	0.005	0.001	0.004	0.048	0.008
			R961592	56.00	57.00	1.00	0.008	0.007	0.001	0.001	0.056	0.009
			R961593	57.00	58.00	1.00	0.008	0.005	0.001	0.002	0.055	0.009
			R961594	58.00	59.00	1.00	0.008	0.005	0.001	0.002	0.057	0.009
			R961595	59.00	59.67	0.67	0.009	0.006	0.001	0.003	0.054	0.009

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
56.15	59.60	Jointing	20.00	Jointing	45.00		
55.94	55.96	Dike	85.00				
55.75	55.76	Dike	75.00				
54.90	55.74	Jointing	25.00	Jointing	30.00		
54.21	54.22	Vein	20.00				
53.68	53.74	Vein	60.00				
53.53	53.55	Vein	70.00				
51.47	51.51	Vein	70.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
51.11	59.67	Chlorite	Moderate	Actinolite	Strong	Serpentine	Moderate	Sericite	Weak

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
59.67	110.95	<b>WEB, Websterite</b>										
		Olivine Websterite; (possible Iherzolite?); spotted medium gray to dark gray rock with dark gray irregular to occasionally tabular shaped clots up to 2cm diameter of serpentinite and wispy interconnected serpentinite veins/veinlets supported in a crystalline aggregate of shiny silvery subhedral, equant to occasionally poikilitic crystals (granoblastic-like aggregates); crystals appear to be altered olivines with a micaceous luster; rock is easily scratched and has a talc-like feel	R961596	59.67	61.00	1.33	0.008	0.005	0.001	0.001	0.048	0.008
			R961597	61.00	62.00	1.00	0.008	0.005	0.001	0.002	0.054	0.009
			R961598	62.00	63.00	1.00	0.008	0.006	0.001	0.001	0.051	0.008
			R961599	63.00	64.00	1.00	0.008	0.006	0.001	0.002	0.055	0.009
			R961599-R961600-A\	63.00	64.00	1.00	0.008	0.006	0.001	0.002	0.053	0.009
			R961600	63.00	64.00	1.00	0.008	0.006	0.001	0.002	0.052	0.008
			R694001	64.00	65.00	1.00	0.008	0.006	0.001	0.001	0.034	0.006
			R694002	65.00	66.00	1.00	0.010	0.007	0.001	0.001	0.055	0.009
			R694003	66.00	67.00	1.00	0.009	0.007	0.001	0.001	0.064	0.010
			R694004	67.00	68.00	1.00	0.008	0.006	0.001	0.001	0.057	0.009
			R694005	68.00	69.00	1.00	0.006	0.006	0.001	0.001	0.056	0.009
			R694006	69.00	70.00	1.00	0.005	0.003	0.001	0.001	0.057	0.009
			R694008	70.00	71.00	1.00	0.004	0.005	0.001	0.002	0.055	0.009
			R694009	71.00	72.00	1.00	0.006	0.003	0.001	0.002	0.054	0.009
			R694010	72.00	73.00	1.00	0.003	0.003	0.001	0.002	0.043	0.007
			R694011	73.00	74.00	1.00	0.009	0.003	0.001	0.001	0.066	0.011
			R694012	74.00	75.00	1.00	0.004	0.003	0.001	0.001	0.067	0.010
			R694013	75.00	76.00	1.00	0.001	0.003	0.001	0.001	0.067	0.010
			R694014	76.00	77.00	1.00	0.002	0.003	0.001	0.001	0.068	0.010
			R694015	77.00	78.00	1.00	0.001	0.003	0.001	0.002	0.067	0.011
			R694016	78.00	79.00	1.00	0.002	0.003	0.001	0.002	0.065	0.010
			R694017	79.00	80.00	1.00	0.001	0.003	0.001	0.001	0.061	0.010
			R694018	80.00	81.00	1.00	0.001	0.003	0.001	0.001	0.053	0.009
			R694018-R694019-A\	80.00	81.00	1.00	0.001	0.003	0.001	0.001	0.053	0.009
			R694019	80.00	81.00	1.00	0.001	0.003	0.001	0.001	0.054	0.009
			R694020	81.00	82.00	1.00	0.001	0.003	0.001	0.001	0.039	0.006
			R694021	82.00	83.00	1.00	0.002	0.003	0.001	0.001	0.057	0.009
			R694022	83.00	84.00	1.00	0.002	0.003	0.001	0.001	0.069	0.011
			R694023	84.00	85.00	1.00	0.002	0.003	0.001	0.002	0.064	0.010
			R694024	85.00	86.00	1.00	0.002	0.003	0.001	0.001	0.061	0.010
			R694025	86.00	87.00	1.00	0.001	0.003	0.001	0.001	0.061	0.010
			R694026	87.00	88.00	1.00	0.006	0.005	0.001	0.001	0.060	0.010
			R694028	88.00	89.00	1.00	0.008	0.003	0.001	0.005	0.058	0.009
			R694029	89.00	90.00	1.00	0.001	0.003	0.001	0.003	0.064	0.010
			R694030	90.00	91.00	1.00	0.001	0.003	0.001	0.002	0.066	0.010
			R694031	91.00	92.00	1.00	0.002	0.003	0.001	0.002	0.064	0.010
			R694032	92.00	93.00	1.00	0.003	0.003	0.001	0.001	0.061	0.010
			R694033	93.00	94.00	1.00	0.003	0.003	0.001	0.002	0.062	0.010
			R694034	94.00	95.00	1.00	0.002	0.003	0.001	0.002	0.062	0.010
			R694035	95.00	96.00	1.00	0.001	0.003	0.001	0.002	0.061	0.009
			R694036	96.00	97.00	1.00	0.004	0.003	0.001	0.001	0.062	0.009
			R694037	97.00	98.00	1.00	0.003	0.003	0.001	0.001	0.059	0.009
			R694038	98.00	99.00	1.00	0.008	0.005	0.001	0.001	0.060	0.010

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R694039	99.00	100.00	1.00	0.003	0.003	0.001	0.001	0.061	0.010
			R694040	100.00	101.00	1.00	0.001	0.003	0.001	0.002	0.056	0.009
			R694040-R694041-A\	100.00	101.00	1.00	0.002	0.003	0.001	0.002	0.055	0.009
			R694041	100.00	101.00	1.00	0.002	0.003	0.001	0.002	0.053	0.009
			R694042	101.00	102.00	1.00	0.001	0.003	0.001	0.001	0.055	0.009
			R694043	102.00	103.00	1.00	0.023	0.005	0.001	0.001	0.058	0.009
			R694044	103.00	104.00	1.00	0.002	0.003	0.001	0.001	0.051	0.009
			R694045	104.00	105.00	1.00	0.003	0.003	0.001	0.001	0.050	0.008
			R694046	105.00	106.00	1.00	0.007	0.003	0.001	0.001	0.054	0.009
			R694048	106.00	107.00	1.00	0.005	0.003	0.001	0.001	0.050	0.008
			R694049	107.00	108.00	1.00	0.004	0.005	0.001	0.001	0.062	0.010
			R694050	108.00	109.00	1.00	0.004	0.003	0.001	0.001	0.054	0.009
			R694051	109.00	110.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
			R694051-R694052-A\	109.00	110.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
			R694052	109.00	110.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
			R694053	110.00	110.95	0.95	0.002	0.003	0.001	0.001	0.055	0.009

GRAIN SIZE: Coarse

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
110.85	110.87	Vein	30.00									
108.86	108.89	Shear	65.00									
108.69	108.70	Vein	50.00									
106.86	106.95	Vein	25.00									
106.84	106.86	Vein	25.00									
106.74	106.81	Vein	20.00									
104.12	106.74	Jointing	55.00									
103.95	104.12	Vein	60.00									
102.05	103.95	Jointing	45.00	Jointing	50.00							
98.75	101.98	Jointing	35.00									
95.21	98.10	Jointing	15.00	Jointing	45.00							
89.10	89.16	Shear	55.00									
81.68	89.10	Jointing	45.00	Jointing	15.00	Jointing	30.00					
81.03	81.68	Vein	30.00									
72.81	72.82	Contact										
72.15	72.29	Vein	50.00									
72.02	72.15	Shear	30.00	Shear	50.00							
68.31	72.02	Jointing	10.00	Jointing	30.00							
68.30	68.31	Vein	25.00									
64.70	68.29	Jointing	30.00	Jointing	10.00	Jointing	70.00					
64.30	64.70	Fault	10.00									
61.20	64.30	Jointing	30.00	Jointing	60.00							
60.74	60.84	Vein	10.00									
60.56	60.65	Vein	15.00									
60.05	60.56	Jointing	65.00									
59.67	59.68	Contact	70.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
59.67	110.95	Chlorite	Moderate	Actinolite	Strong	Serpentine	Strong	Sericite	Weak			

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
110.95	117.08	<b>WEB, Websterite</b>										
		Feldspathic Websterite; as described between 41.01 and 46.82m; occasional pale grayish white irregular to equant clots up to 1.5cm on long axis distinguishes the unit from olivine websterite, plus the absence of the dark gray spotted clots	R694054	110.95	112.00	1.05	0.001	0.003	0.001	0.001	0.050	0.008
			R694055	112.00	113.00	1.00	0.001	0.003	0.001	0.003	0.052	0.009
			R694056	113.00	114.00	1.00	0.001	0.003	0.001	0.001	0.064	0.009
			R694057	114.00	115.00	1.00	0.001	0.003	0.001	0.001	0.060	0.009
			R694058	115.00	116.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
			R694059	116.00	117.08	1.08	0.001	0.003	0.001	0.002	0.059	0.009

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
112.79	116.99	Jointing	10.00	Jointing	45.00		
112.75	112.79	Vein	20.00				
112.17	112.75	Jointing	45.00	Jointing	75.00		
111.61	111.67	Vein	20.00				
111.10	111.11	Jointing	20.00				
110.98	110.99	Vein	40.00				

<b>ALTERATION</b>									
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
110.95	117.08	Chlorite	Moderate	Actinolite	Strong	Serpentine	Moderate	Sericite	Weak

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
117.08	140.73	<b>WEB, Websterite</b>										
		Olivine Websterite; (possible peridotite); spotted medium gray to dark gray rock with dark gray irregular to occasionally tabular shaped clots up to 2cm diameter of serpentinite and wispy interconnected serpentinite veins/veinlets supported in a crystalline aggregate of shiny silvery subhedral, equant to occasionally poikilitic crystals (granoblastic-like aggregates); crystals appear to be altered olivines with a micaceous luster; rock is easily scratched and has a talc-like feel	R694060	117.08	118.00	0.92	0.001	0.003	0.001	0.002	0.056	0.009
			R694061	118.00	119.00	1.00	0.005	0.003	0.001	0.002	0.057	0.009
			R694062	119.00	120.00	1.00	0.001	0.003	0.001	0.002	0.054	0.009
			R694063	120.00	121.00	1.00	0.001	0.003	0.001	0.003	0.053	0.008
			R694067	121.00	122.00	1.00	0.001	0.003	0.001	0.004	0.055	0.009
			R694068	122.00	123.00	1.00	0.003	0.003	0.001	0.002	0.063	0.010
			R694069	123.00	124.00	1.00	0.007	0.009	0.001	0.002	0.065	0.010
			R694070	124.00	125.00	1.00	0.002	0.003	0.001	0.001	0.059	0.009
		134.24 - 140.73 Possible peridotite; strongly serpentinized; or, possibly OWEB finer grained earlier flow(?); section begins fg and transitions gradually to coarser-grained material similar to the overlying OWEB	R694071	125.00	126.00	1.00	0.001	0.003	0.001	0.002	0.061	0.010
			R694072	126.00	127.00	1.00	0.003	0.003	0.001	0.002	0.069	0.011
			R694073	127.00	128.00	1.00	0.002	0.003	0.001	0.001	0.066	0.010
			R694074	128.00	129.00	1.00	0.003	0.003	0.001	0.001	0.069	0.010
			R694075	129.00	130.00	1.00	0.001	0.003	0.001	0.001	0.065	0.010
			R694076	130.00	131.00	1.00	0.001	0.003	0.001	0.001	0.061	0.009
			R694076-R694077-A\	130.00	131.00	1.00	0.001	0.003	0.001	0.001	0.062	0.010
			R694077	130.00	131.00	1.00	0.001	0.003	0.001	0.001	0.063	0.010
			R694078	131.00	132.00	1.00	0.001	0.003	0.001	0.001	0.064	0.009
			R694079	132.00	133.00	1.00	0.005	0.003	0.001	0.001	0.067	0.010
			R694080	133.00	134.00	1.00	0.004	0.003	0.001	0.001	0.068	0.010
			R694081	134.00	135.00	1.00	0.001	0.003	0.001	0.001	0.062	0.009
			R694082	135.00	136.00	1.00	0.002	0.003	0.001	0.001	0.060	0.009
			R694083	136.00	137.00	1.00	0.009	0.003	0.001	0.001	0.060	0.009
			R694084	137.00	138.00	1.00	0.001	0.003	0.001	0.001	0.062	0.009
			R694086	138.00	139.00	1.00	0.016	0.006	0.001	0.002	0.065	0.010
			R694087	139.00	140.00	1.00	0.003	0.003	0.001	0.007	0.063	0.009
			R694088	140.00	140.73	0.73	0.001	0.003	0.001	0.007	0.060	0.009
		GRAIN SIZE: Coarse										

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
136.44	140.70	Jointing	40.00	Jointing	55.00	Foliation	45.00					
136.35	136.44	Dike	25.00									
134.23	136.35	Jointing	40.00	Jointing	55.00							
131.79	131.91	Vein	70.00									
131.16	131.17	Vein	30.00									
130.39	130.45	Vein	38.00									
127.43	130.39	Jointing	35.00									
127.34	127.43	Vein	40.00									
126.28	127.34	Jointing	40.00									
125.05	126.28	Fault	40.00									
124.54	125.05	Jointing	35.00									
124.49	124.54	Vein	20.00									
118.42	124.49	Jointing	30.00	Jointing	65.00							
118.40	118.42	Vein	50.00									
118.19	118.19	Jointing	70.00									
117.80	117.85	Vein	35.00									
117.09	117.80	Jointing	45.00	Jointing	55.00							
117.08	117.09	Contact	40.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
117.08	140.73	Chlorite	Moderate	Actinolite	Strong	Serpentine	Strong	Sericite	Weak			

140.73 143.54 **DIKE, Dike**

Dyke; strongly altered and serpentinized fg dyke comprised of bio(phlog) + carb-qtz + serpentinite + talc (with occasional relic olivines); possible fine-grained olivine websterite, or lherzolite (or dunite?)

DIKE TYPE: Mafic

GRAIN SIZE: Fine

R694089	140.73	142.00	1.27	0.003	0.003	0.001	0.001	0.041	0.006
R694090	142.00	143.54	1.54	0.005	0.008	0.001	0.001	0.034	0.006

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
140.75	143.54	Dike	20.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
140.73	143.54	Phlogopite	Strong	Serpentine	Strong	Carbonate	Moderate	Talc	Weak

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
143.54	155.71	<b>GAB, Gabbro</b>										
		HGAB; hornblende gabbro comprised of black fg to mg	R694091	143.54	145.00	1.46	0.006	0.003	0.001	0.002	0.042	0.007
		hornblende (2-3%) clots supported in medium gray to light gray	R694092	145.00	146.00	1.00	0.010	0.005	0.001	0.001	0.051	0.008
		moderately to strongly chl-act altered fg to mg	R694093	146.00	147.00	1.00	0.013	0.005	0.001	0.002	0.050	0.008
		hypidiomorphic-granular groundmass; trace magnetite crystals	R694094	147.00	148.00	1.00	0.005	0.003	0.001	0.002	0.052	0.008
		form ~1mm wide granular aggregates set in a vfg white	R694095	148.00	149.00	1.00	0.006	0.006	0.001	0.001	0.048	0.009
		crystalline clot (possible altered garnet?), along with 0.1- 0.2%	R694096	149.00	150.00	1.00	0.007	0.005	0.001	0.002	0.051	0.009
		finely disseminated po; light gray irregular shaped, easily	R694096-R694097-A\	149.00	150.00	1.00	0.007	0.004	0.001	0.002	0.051	0.009
		scratched clots also occur within the groundmass that appear	R694097	149.00	150.00	1.00	0.007	0.003	0.001	0.002	0.050	0.009
		similar to the clots found in the feldspathic websterite,	R694098	150.00	151.00	1.00	0.008	0.007	0.001	0.001	0.045	0.008
		suggesting the unit may be a hornblende-rich feldspathic	R694099	151.00	152.00	1.00	0.009	0.006	0.001	0.003	0.045	0.008
		websterite (?)	R694100	152.00	153.00	1.00	0.008	0.006	0.001	0.004	0.045	0.008
			R694101	153.00	154.00	1.00	0.007	0.003	0.001	0.004	0.038	0.008
			R694102	154.00	155.00	1.00	0.010	0.006	0.001	0.013	0.036	0.007
			R694103	155.00	155.71	0.71	0.009	0.007	0.003	0.034	0.028	0.008

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
155.05	155.71	Po	0.30	Disseminated	Ccp	0.20	Disseminated			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
155.70	155.71	Contact	50.00				
143.55	155.65	Jointing	20.00	Jointing	45.00		
143.54	143.55	Contact	20.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
143.54	155.71	Chlorite	Strong	Actinolite	Strong				



From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
155.71	170.31	<b>DIKE, Dike</b> Banded intermediate mafic dyke; light greenish gray vfg-fg massive to weakly banded, weakly silicified, moderately chloritized mafic dyke; unit is crosscut by numerous 1-2mm wide parallel and orthogonal qtz +/- carb veinlets, some of which appear to be extensional fractures; crosscutting felsic vein supporting vein of graphite crosscuts between 159.68 and 159.95m, that exhibits serpentinite(hornfels?)/carb alteration along the upper contact between 159.45 and 159.68m, section is easily scratched with tungsten scribe forming a white talc-like powder DIKE TYPE: Intermediate	R694104	170.21	171.00	0.79	0.008	0.008	0.001	0.012	0.041	0.007
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
159.95	170.31	Dike	50.00									
159.68	159.95	Vein	60.00									
155.71	159.68	Dike	50.00	Jointing	50.00							
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
155.71	170.31	Chlorite	Moderate	Quartz/SiO2	Weak							

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
170.31	186.40	<b>GAB, Gabbro</b>										
		HGAB; hornblende gabbro; as described between 143.54 and 155.71m	R694106	171.00	172.00	1.00	0.006	0.006	0.001	0.001	0.034	0.008
			R694107	172.00	173.00	1.00	0.007	0.006	0.002	0.025	0.049	0.009
			R694108	173.00	174.00	1.00	0.023	0.015	0.008	0.038	0.071	0.009
			R694108-R694109-A\	173.00	174.00	1.00	0.019	0.014	0.007	0.036	0.063	0.009
			R694109	173.00	174.00	1.00	0.016	0.012	0.006	0.035	0.056	0.009
			R694110	174.00	175.00	1.00	0.015	0.012	0.001	0.018	0.045	0.008
			R694111	175.00	176.00	1.00	0.022	0.019	0.005	0.045	0.054	0.010
			R694112	176.00	177.00	1.00	0.030	0.018	0.004	0.044	0.060	0.009
			R694113	177.00	178.00	1.00	0.027	0.013	0.008	0.120	0.072	0.012
			R694114	178.00	179.00	1.00	0.016	0.009	0.007	0.129	0.077	0.013
			R694115	179.00	180.00	1.00	0.035	0.010	0.007	0.054	0.059	0.009
			R694116	180.00	181.00	1.00	0.097	0.021	0.008	0.057	0.089	0.010
			R694117	181.00	182.00	1.00	0.008	0.005	0.001	0.018	0.049	0.009
			R694118	182.00	183.00	1.00	0.006	0.003	0.002	0.018	0.043	0.009
			R694119	183.00	184.00	1.00	0.011	0.006	0.002	0.019	0.044	0.007
			R694120	184.00	185.00	1.00	0.047	0.018	0.011	0.051	0.082	0.011
			R694121	185.00	186.36	1.36	0.154	0.032	0.027	0.175	0.098	0.011
			R694122	186.36	187.00	0.64	0.093	0.017	0.022	0.108	0.054	0.007

#### MINERALIZATION

From	To	Sulph Type 1	Sulph % 1	Sulph Text 1	Sulph Type 2	Sulph % 2	Sulph Text 2	Sulph Type 3	Sulph % 3	Sulph Text 3
185.00	186.36	Po	0.40	Disseminated	Ccp	0.20	Disseminated			
175.00	179.50	Po	0.30	Disseminated	Ccp	0.20	Disseminated			
173.87	173.90	Po	2.60	Patched	Ccp	0.40	Blebby			
172.00	173.85	Po	0.10	Disseminated	Ccp	0.10	Disseminated			

#### STRUCTURE

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
183.79	183.85	Vein	50.00				
183.55	183.79	Vein	50.00				
179.61	179.66	Vein	35.00				
179.50	179.61	Dike	35.00				
170.31	170.32	Contact	18.00				

#### ALTERATION

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
170.31	186.40	Chlorite	Strong	Actinolite	Strong				

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
186.40	191.10	<b>WEB, Websterite</b>										
		Olivine Websterite; as described between 117.08 and 140.73m;	R694123	187.00	188.00	1.00	0.120	0.022	0.015	0.110	0.075	0.010
		spotted medium gray to dark gray rock with dark gray irregular	R694124	188.00	189.00	1.00	0.003	0.003	0.001	0.003	0.058	0.010
		to occasionally tabular shaped clots up to 2cm diameter of	R694126	189.00	190.00	1.00	0.028	0.007	0.001	0.003	0.064	0.010
		serpentinite and wispy interconnected serpentinite	R694127	190.00	191.10	1.10	0.001	0.003	0.001	0.002	0.059	0.009
		veins/veinlets supported in a crystalline aggregate of shiny										
		silvery subhedral, equant to occasionally poikilitic crystals										
		GRAIN SIZE: Coarse										

**STRUCTURE**

From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
187.56	187.70	Shear	50.00				

**ALTERATION**

From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
186.40	191.10	Chlorite	Moderate	Actinolite	Strong	Serpentine	Strong		

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
191.10	239.69	<b>WEB, Websterite</b>										
		WEB; fg to mg, variably serpentinized from moderate to strong, strongly schistose to near mylonitic to weakly foliated; strongly schistose in fault zones between 191.10 and 206.35m, and between 210.39 and 222.05m	R694128	191.10	192.00	0.90	0.001	0.003	0.001	0.001	0.054	0.009
			R694129	192.00	193.00	1.00	0.001	0.003	0.001	0.001	0.055	0.009
			R694130	193.00	194.00	1.00	0.001	0.003	0.001	0.002	0.053	0.009
			R694131	194.00	195.00	1.00	0.001	0.003	0.001	0.002	0.054	0.009
			R694132	195.00	196.00	1.00	0.001	0.003	0.001	0.003	0.051	0.009
		191.10 - 206.35 Fault zone; moderately schistose with strong serpentinite + carb alteration as indicated on slip surfaces; cataclastic textured groundmass in the strongly schistose competent sections; intensely friable and uncompetent brittle fracturing of the rock along planes of schistosity covered in fault gouge and carbonate coatings in the uncompetent sections	R694132-R694133-A\	195.00	196.00	1.00	0.002	0.003	0.001	0.003	0.051	0.008
		206.35 - 210.39 Weakly foliated websterite with strongly serpentinized sections in alternating olivine-rich web and feldspathic websterite sections; section is crosscut by numerous white vfg qtz-carb veinlets	R694133	195.00	196.00	1.00	0.002	0.003	0.001	0.003	0.051	0.008
			R694134	196.00	197.00	1.00	0.018	0.012	0.002	0.025	0.033	0.006
			R694135	197.00	198.00	1.00	0.014	0.012	0.001	0.006	0.049	0.007
			R694136	198.00	199.00	1.00	0.010	0.007	0.001	0.022	0.055	0.008
			R694137	199.00	200.00	1.00	0.001	0.003	0.002	0.022	0.060	0.009
			R694138	200.00	201.00	1.00	0.006	0.006	0.001	0.018	0.054	0.008
			R694139	201.00	202.00	1.00	0.033	0.016	0.003	0.048	0.047	0.008
		210.39 - 222.05 Unit is similar to the previous fault zone between 191.10 and 206.35m, with strong schistosity from contact to 216.11m where the rock is intensely fractured and incompetent; rock is competent but strongly schistose (foliated) for the final several metres of the fault zone and is in contact with weakly foliated and competent websterite	R694140	202.00	203.00	1.00	0.041	0.019	0.013	0.050	0.064	0.007
			R694141	203.00	204.00	1.00	0.042	0.021	0.003	0.073	0.076	0.007
			R694145	204.00	205.00	1.00	0.027	0.016	0.011	0.046	0.064	0.008
			R694146	205.00	206.00	1.00	0.002	0.003	0.003	0.005	0.056	0.009
			R694147	206.00	207.00	1.00	0.019	0.008	0.006	0.022	0.049	0.007
			R694148	207.00	208.00	1.00	0.017	0.009	0.003	0.023	0.059	0.008
		222.05 - 239.69 Weakly foliated to non-foliated alternating sections of olivine-rich websterite and feldspathic websterite that do not display any observable sharp contacts, and appears to grade into and out of each type of websterite with a gradual decrease in, or lack of feldspars with an increase in serpentinite clots; unit is moderately to strongly serpentinized and crosscut by felsic veins and qtz-carb veinlets; several shears crosscut the unit	R694149	208.00	209.00	1.00	0.003	0.003	0.001	0.003	0.052	0.009
			R694149-R694150-A\	208.00	209.00	1.00	0.003	0.003	0.002	0.003	0.054	0.009
			R694150	208.00	209.00	1.00	0.003	0.003	0.003	0.004	0.056	0.010
			R694151	209.00	210.00	1.00	0.002	0.003	0.001	0.004	0.052	0.009
			R694152	210.00	211.00	1.00	0.004	0.003	0.001	0.003	0.054	0.010
			R694153	211.00	212.00	1.00	0.001	0.003	0.001	0.002	0.051	0.009
			R694154	212.00	213.00	1.00	0.004	0.003	0.001	0.012	0.030	0.006
			R694155	213.00	214.00	1.00	0.094	0.033	0.009	0.167	0.102	0.009
			R694156	214.00	215.00	1.00	0.004	0.003	0.001	0.001	0.039	0.006
			R694157	215.00	216.00	1.00	0.005	0.003	0.001	0.003	0.051	0.009
			R694158	216.00	217.00	1.00	0.001	0.003	0.001	0.002	0.051	0.009
			R694159	217.00	218.00	1.00	0.001	0.003	0.001	0.003	0.048	0.008
			R694160	218.00	219.00	1.00	0.001	0.003	0.001	0.002	0.048	0.008
			R694161	219.00	220.00	1.00	0.001	0.003	0.001	0.002	0.051	0.009
			R694162	220.00	221.00	1.00	0.001	0.003	0.001	0.001	0.054	0.008
			R694164	221.00	222.00	1.00	0.001	0.003	0.001	0.002	0.052	0.008
			R694165	222.00	223.00	1.00	0.002	0.003	0.001	0.001	0.051	0.008
			R694166	223.00	224.00	1.00	0.004	0.003	0.001	0.001	0.054	0.009
			R694167	224.00	225.00	1.00	0.001	0.003	0.001	0.001	0.060	0.009
			R694168	225.00	226.00	1.00	0.001	0.003	0.001	0.001	0.057	0.009
			R694169	226.00	227.00	1.00	0.001	0.003	0.001	0.001	0.054	0.009
			R694170	227.00	228.00	1.00	0.001	0.003	0.001	0.001	0.059	0.009
			R694171	228.00	229.00	1.00	0.001	0.003	0.001	0.001	0.051	0.008
			R694172	229.00	230.00	1.00	0.001	0.003	0.001	0.001	0.038	0.006

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
			R694173	230.00	231.00	1.00	0.001	0.003	0.001	0.002	0.052	0.008
			R694174	231.00	232.00	1.00	0.001	0.003	0.001	0.002	0.053	0.008
			R694175	232.00	233.00	1.00	0.001	0.003	0.001	0.002	0.049	0.008
			R694176	233.00	234.00	1.00	0.001	0.003	0.001	0.002	0.054	0.008
			R694177	234.00	235.00	1.00	0.001	0.003	0.001	0.002	0.041	0.006
			R694178	235.00	236.00	1.00	0.002	0.003	0.001	0.002	0.043	0.007
			R694179	236.00	237.00	1.00	0.001	0.003	0.001	0.002	0.045	0.008
			R694179-R694180-A\	236.00	237.00	1.00	0.001	0.003	0.001	0.002	0.046	0.008
			R694180	236.00	237.00	1.00	0.001	0.003	0.001	0.002	0.046	0.008
			R694181	237.00	238.00	1.00	0.005	0.003	0.001	0.012	0.031	0.005
			R694182	238.00	239.00	1.00	0.010	0.005	0.004	0.017	0.038	0.007
			R694184	239.00	239.69	0.69	0.035	0.019	0.010	0.044	0.048	0.007

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>STRUCTURE</b>												
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3					
238.68	239.39	Shear	45.00									
238.45	238.68	Vein	35.00									
237.28	238.36	Vein	30.00									
236.17	236.84	Shear	55.00									
235.87	235.94	Shear	50.00									
235.56	235.61	Vein	40.00									
235.42	235.48	Vein	40.00									
234.77	235.13	Vein	30.00									
234.15	234.16	Vein	20.00									
232.79	232.83	Vein	30.00									
232.07	232.07	Foliation	45.00									
231.11	231.14	Vein	35.00									
231.05	231.05	Foliation	55.00									
230.84	230.86	Vein	30.00									
230.33	230.33	Foliation	55.00									
229.62	229.96	Vein	40.00									
228.33	229.41	Jointing	35.00	Jointing	40.00							
228.29	228.33	Vein	50.00									
228.19	228.23	Vein	40.00									
228.13	228.14	Vein	40.00									
222.91	222.93	Vein	20.00									
222.09	222.27	Jointing	40.00									
219.40	222.05	Fault	20.00									
216.20	219.40	Fault	25.00									
210.39	216.20	Fault	25.00									
196.67	206.35	Fault	35.00									
196.33	196.67	Dike	35.00									
191.10	196.33	Fault	30.00									
<b>ALTERATION</b>												
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4			
191.10	239.69	Chlorite	Moderate	Actinolite	Strong	Serpentine	Moderate					

From	To	Description	Sample #	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
239.69	249.00	<b>PYXT, Pyroxenite</b>										
		PYXT; schistose and locally sheared, olive green, mg pyroxenite; fault gouge between 241.59 and 241.67m cemented with qtz-carb and rock gouge material in a strongly schistose to mylonitic larger section between 240.60 and 241.78m	R694185	239.69	240.00	0.31	0.024	0.012	0.003	0.015	0.039	0.006
			R694186	240.00	241.00	1.00	0.044	0.021	0.004	0.026	0.048	0.007
			R694187	241.00	242.00	1.00	0.015	0.010	0.003	0.014	0.040	0.006
			R694188	242.00	243.00	1.00	0.001	0.003	0.001	0.002	0.041	0.006
			R694188-R694189-A\	242.00	243.00	1.00	0.001	0.003	0.001	0.002	0.042	0.006
			R694189	242.00	243.00	1.00	0.001	0.003	0.001	0.002	0.043	0.006
			R694190	243.00	244.00	1.00	0.002	0.003	0.001	0.001	0.042	0.006
			R694191	244.00	245.00	1.00	0.001	0.003	0.001	0.002	0.046	0.007
			R694192	245.00	246.00	1.00	0.001	0.003	0.001	0.002	0.043	0.006
			R694193	246.00	247.00	1.00	0.001	0.003	0.001	0.001	0.043	0.006
			R694194	247.00	248.00	1.00	0.002	0.003	0.001	0.001	0.045	0.007
			R694195	248.00	249.00	1.00	0.001	0.003	0.001	0.001	0.044	0.006

GRAIN SIZE: Medium

<b>STRUCTURE</b>							
From	To	Struc Type 1	Struc Angle 1	Struc Type 2	Struc Angle 2	Struc Type 3	Struc Angle 3
247.60	247.61	Vein	50.00				
241.41	241.74	Fault	30.00				
239.69	241.41	Shear	60.00	Contact	35.00		

<b>ALTERATION</b>									
From	To	Alt Mineral 1	Alt Intensity 1	Alt Mineral 2	Alt Intensity 2	Alt Mineral 3	Alt Intensity 3	Alt Mineral 4	Alt Intensity 4
239.69	249.00	Chlorite	Strong	Actinolite	Strong	Sericite	Strong		

**Survey Data**

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	28.49	-44.40	GYRORFLX	O	
5.00	28.17	-44.69	GYRORFLX	O	
10.00	28.19	-44.77	GYRORFLX	O	
15.00	28.34	-44.78	GYRORFLX	O	
20.00	28.27	-44.79	GYRORFLX	O	
25.00	28.48	-44.78	GYRORFLX	O	
30.00	28.45	-44.79	GYRORFLX	O	
35.00	28.65	-44.77	GYRORFLX	O	
40.00	28.76	-44.80	GYRORFLX	O	
45.00	28.84	-44.78	GYRORFLX	O	
50.00	28.90	-44.80	GYRORFLX	O	
55.00	29.04	-44.82	GYRORFLX	O	
60.00	29.14	-44.84	GYRORFLX	O	
65.00	29.10	-44.89	GYRORFLX	O	
70.00	29.13	-44.93	GYRORFLX	O	
75.00	29.21	-44.94	GYRORFLX	O	
80.00	29.39	-44.95	GYRORFLX	O	
85.00	29.54	-44.99	GYRORFLX	O	
90.00	29.53	-44.97	GYRORFLX	O	
95.00	29.54	-44.95	GYRORFLX	O	
100.00	29.85	-44.93	GYRORFLX	O	
105.00	29.83	-44.89	GYRORFLX	O	
110.00	29.81	-44.91	GYRORFLX	O	
115.00	29.67	-44.97	GYRORFLX	O	
120.00	29.76	-45.00	GYRORFLX	O	
125.00	29.86	-45.05	GYRORFLX	O	
130.00	30.02	-45.06	GYRORFLX	O	
135.00	29.99	-44.99	GYRORFLX	O	
140.00	30.07	-45.01	GYRORFLX	O	
145.00	30.28	-45.05	GYRORFLX	O	
150.00	30.21	-45.07	GYRORFLX	O	
155.00	30.30	-45.15	GYRORFLX	O	
160.00	30.14	-45.23	GYRORFLX	O	
165.00	30.12	-45.23	GYRORFLX	O	
170.00	30.00	-45.10	GYRORFLX	O	
175.00	30.06	-45.05	GYRORFLX	O	
180.00	30.10	-45.08	GYRORFLX	O	
185.00	30.16	-45.15	GYRORFLX	O	



Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
190.00	30.01	-45.20	GYRORFLX	O	
195.00	29.66	-45.14	GYRORFLX	O	
200.00	29.33	-44.95	GYRORFLX	O	
205.00	29.25	-44.69	GYRORFLX	O	
210.00	29.12	-44.53	GYRORFLX	O	
215.00	29.01	-44.46	GYRORFLX	O	
220.00	29.11	-44.47	GYRORFLX	O	
225.00	29.16	-44.53	GYRORFLX	O	
230.00	28.92	-44.49	GYRORFLX	O	

Sample Data										
Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)	
<b>Sample Type: ASSAY</b>										
R961547	18.00	19.00	1.00	0.001	0.003	0.002	0.010	0.003	0.002	
R961548	19.00	20.00	1.00	0.001	0.003	0.001	0.004	0.000	0.001	
R961550	20.00	21.00	1.00	0.001	0.003	0.001	0.003	0.002	0.001	
R961551	21.00	22.00	1.00	0.001	0.003	0.002	0.010	0.001	0.001	
R961552	22.00	23.24	1.24	0.001	0.003	0.003	0.040	0.002	0.002	
R961553	23.24	24.00	0.76	0.013	0.009	0.001	0.004	0.016	0.005	
R961554	24.00	25.00	1.00	0.030	0.015	0.001	0.025	0.018	0.005	
R961555	25.00	26.00	1.00	0.044	0.015	0.001	0.003	0.027	0.006	
R961556	26.00	27.00	1.00	0.005	0.003	0.001	0.001	0.033	0.006	
R961557	27.00	28.00	1.00	0.035	0.020	0.001	0.003	0.030	0.006	
R961558	28.00	29.00	1.00	0.011	0.008	0.001	0.005	0.026	0.006	
R961559	29.00	30.00	1.00	0.014	0.010	0.001	0.002	0.026	0.006	
R961560	30.00	31.00	1.00	0.014	0.010	0.001	0.002	0.031	0.006	
R961561	31.00	32.00	1.00	0.106	0.048	0.001	0.001	0.028	0.006	
R961562	32.00	33.00	1.00	0.064	0.028	0.001	0.000	0.028	0.006	
R961563-R961564-AVG	33.00	34.00	1.00	0.013	0.006	0.001	0.003	0.035	0.006	
R961565	34.00	35.00	1.00	0.002	0.003	0.001	0.002	0.040	0.007	
R961566	35.00	36.00	1.00	0.009	0.005	0.001	0.003	0.031	0.006	
R961567	36.00	37.00	1.00	0.029	0.016	0.001	0.002	0.031	0.006	
R961568	37.00	38.27	1.27	0.041	0.016	0.001	0.003	0.032	0.006	
R961570	38.27	39.00	0.73	0.001	0.003	0.002	0.006	0.023	0.003	
R961571	39.00	40.00	1.00	0.001	0.003	0.001	0.003	0.024	0.003	
R961572	40.00	41.01	1.01	0.001	0.003	0.001	0.002	0.027	0.004	
R961573	41.01	42.00	0.99	0.001	0.003	0.001	0.002	0.049	0.008	
R961574	42.00	43.00	1.00	0.001	0.003	0.001	0.002	0.047	0.008	
R961575	43.00	44.00	1.00	0.001	0.003	0.001	0.002	0.043	0.008	

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R961576	44.00	45.00	1.00	0.003	0.003	0.001	0.001	0.052	0.009
R961577-R961578-AVG	45.00	46.00	1.00	0.003	0.003	0.001	0.002	0.056	0.009
R961579	46.00	46.82	0.82	0.003	0.005	0.001	0.002	0.052	0.009
R961580	46.82	48.00	1.18	0.005	0.003	0.002	0.003	0.049	0.008
R961581	48.00	49.00	1.00	0.003	0.003	0.001	0.003	0.037	0.007
R961582	49.00	50.03	1.03	0.003	0.003	0.001	0.004	0.041	0.008
R961583	50.03	51.11	1.08	0.001	0.003	0.001	0.002	0.055	0.009
R961584	51.11	52.00	0.89	0.001	0.003	0.001	0.002	0.052	0.008
R961585	52.00	53.00	1.00	0.001	0.003	0.001	0.002	0.056	0.009
R961589	53.00	54.00	1.00	0.007	0.006	0.003	0.003	0.056	0.009
R961590	54.00	55.00	1.00	0.005	0.003	0.001	0.012	0.055	0.010
R961591	55.00	56.00	1.00	0.007	0.005	0.001	0.004	0.048	0.008
R961592	56.00	57.00	1.00	0.008	0.007	0.001	0.001	0.056	0.009
R961593	57.00	58.00	1.00	0.008	0.005	0.001	0.002	0.055	0.009
R961594	58.00	59.00	1.00	0.008	0.005	0.001	0.002	0.057	0.009
R961595	59.00	59.67	0.67	0.009	0.006	0.001	0.003	0.054	0.009
R961596	59.67	61.00	1.33	0.008	0.005	0.001	0.001	0.048	0.008
R961597	61.00	62.00	1.00	0.008	0.005	0.001	0.002	0.054	0.009
R961598	62.00	63.00	1.00	0.008	0.006	0.001	0.001	0.051	0.008
R961599-R961600-AVG	63.00	64.00	1.00	0.008	0.006	0.001	0.002	0.053	0.009
R694001	64.00	65.00	1.00	0.008	0.006	0.001	0.001	0.034	0.006
R694002	65.00	66.00	1.00	0.010	0.007	0.001	0.001	0.055	0.009
R694003	66.00	67.00	1.00	0.009	0.007	0.001	0.001	0.064	0.010
R694004	67.00	68.00	1.00	0.008	0.006	0.001	0.001	0.057	0.009
R694005	68.00	69.00	1.00	0.006	0.006	0.001	0.001	0.056	0.009
R694006	69.00	70.00	1.00	0.005	0.003	0.001	0.001	0.057	0.009
R694008	70.00	71.00	1.00	0.004	0.005	0.001	0.002	0.055	0.009
R694009	71.00	72.00	1.00	0.006	0.003	0.001	0.002	0.054	0.009
R694010	72.00	73.00	1.00	0.003	0.003	0.001	0.002	0.043	0.007
R694011	73.00	74.00	1.00	0.009	0.003	0.001	0.001	0.066	0.011
R694012	74.00	75.00	1.00	0.004	0.003	0.001	0.001	0.067	0.010
R694013	75.00	76.00	1.00	0.001	0.003	0.001	0.001	0.067	0.010
R694014	76.00	77.00	1.00	0.002	0.003	0.001	0.001	0.068	0.010
R694015	77.00	78.00	1.00	0.001	0.003	0.001	0.002	0.067	0.011
R694016	78.00	79.00	1.00	0.002	0.003	0.001	0.002	0.065	0.010
R694017	79.00	80.00	1.00	0.001	0.003	0.001	0.001	0.061	0.010
R694018-R694019-AVG	80.00	81.00	1.00	0.001	0.003	0.001	0.001	0.053	0.009
R694020	81.00	82.00	1.00	0.001	0.003	0.001	0.001	0.039	0.006
R694021	82.00	83.00	1.00	0.002	0.003	0.001	0.001	0.057	0.009
R694022	83.00	84.00	1.00	0.002	0.003	0.001	0.001	0.069	0.011
R694023	84.00	85.00	1.00	0.002	0.003	0.001	0.002	0.064	0.010

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R694024	85.00	86.00	1.00	0.002	0.003	0.001	0.001	0.061	0.010
R694025	86.00	87.00	1.00	0.001	0.003	0.001	0.001	0.061	0.010
R694026	87.00	88.00	1.00	0.006	0.005	0.001	0.001	0.060	0.010
R694028	88.00	89.00	1.00	0.008	0.003	0.001	0.005	0.058	0.009
R694029	89.00	90.00	1.00	0.001	0.003	0.001	0.003	0.064	0.010
R694030	90.00	91.00	1.00	0.001	0.003	0.001	0.002	0.066	0.010
R694031	91.00	92.00	1.00	0.002	0.003	0.001	0.002	0.064	0.010
R694032	92.00	93.00	1.00	0.003	0.003	0.001	0.001	0.061	0.010
R694033	93.00	94.00	1.00	0.003	0.003	0.001	0.002	0.062	0.010
R694034	94.00	95.00	1.00	0.002	0.003	0.001	0.002	0.062	0.010
R694035	95.00	96.00	1.00	0.001	0.003	0.001	0.002	0.061	0.009
R694036	96.00	97.00	1.00	0.004	0.003	0.001	0.001	0.062	0.009
R694037	97.00	98.00	1.00	0.003	0.003	0.001	0.001	0.059	0.009
R694038	98.00	99.00	1.00	0.008	0.005	0.001	0.001	0.060	0.010
R694039	99.00	100.00	1.00	0.003	0.003	0.001	0.001	0.061	0.010
R694040-R694041-AVG	100.00	101.00	1.00	0.002	0.003	0.001	0.002	0.055	0.009
R694042	101.00	102.00	1.00	0.001	0.003	0.001	0.001	0.055	0.009
R694043	102.00	103.00	1.00	0.023	0.005	0.001	0.001	0.058	0.009
R694044	103.00	104.00	1.00	0.002	0.003	0.001	0.001	0.051	0.009
R694045	104.00	105.00	1.00	0.003	0.003	0.001	0.001	0.050	0.008
R694046	105.00	106.00	1.00	0.007	0.003	0.001	0.001	0.054	0.009
R694048	106.00	107.00	1.00	0.005	0.003	0.001	0.001	0.050	0.008
R694049	107.00	108.00	1.00	0.004	0.005	0.001	0.001	0.062	0.010
R694050	108.00	109.00	1.00	0.004	0.003	0.001	0.001	0.054	0.009
R694051-R694052-AVG	109.00	110.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
R694053	110.00	110.95	0.95	0.002	0.003	0.001	0.001	0.055	0.009
R694054	110.95	112.00	1.05	0.001	0.003	0.001	0.001	0.050	0.008
R694055	112.00	113.00	1.00	0.001	0.003	0.001	0.003	0.052	0.009
R694056	113.00	114.00	1.00	0.001	0.003	0.001	0.001	0.064	0.009
R694057	114.00	115.00	1.00	0.001	0.003	0.001	0.001	0.060	0.009
R694058	115.00	116.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
R694059	116.00	117.08	1.08	0.001	0.003	0.001	0.002	0.059	0.009
R694060	117.08	118.00	0.92	0.001	0.003	0.001	0.002	0.056	0.009
R694061	118.00	119.00	1.00	0.005	0.003	0.001	0.002	0.057	0.009
R694062	119.00	120.00	1.00	0.001	0.003	0.001	0.002	0.054	0.009
R694063	120.00	121.00	1.00	0.001	0.003	0.001	0.003	0.053	0.008
R694067	121.00	122.00	1.00	0.001	0.003	0.001	0.004	0.055	0.009
R694068	122.00	123.00	1.00	0.003	0.003	0.001	0.002	0.063	0.010
R694069	123.00	124.00	1.00	0.007	0.009	0.001	0.002	0.065	0.010
R694070	124.00	125.00	1.00	0.002	0.003	0.001	0.001	0.059	0.009
R694071	125.00	126.00	1.00	0.001	0.003	0.001	0.002	0.061	0.010

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R694072	126.00	127.00	1.00	0.003	0.003	0.001	0.002	0.069	0.011
R694073	127.00	128.00	1.00	0.002	0.003	0.001	0.001	0.066	0.010
R694074	128.00	129.00	1.00	0.003	0.003	0.001	0.001	0.069	0.010
R694075	129.00	130.00	1.00	0.001	0.003	0.001	0.001	0.065	0.010
R694076-R694077-AVG	130.00	131.00	1.00	0.001	0.003	0.001	0.001	0.062	0.010
R694078	131.00	132.00	1.00	0.001	0.003	0.001	0.001	0.064	0.009
R694079	132.00	133.00	1.00	0.005	0.003	0.001	0.001	0.067	0.010
R694080	133.00	134.00	1.00	0.004	0.003	0.001	0.001	0.068	0.010
R694081	134.00	135.00	1.00	0.001	0.003	0.001	0.001	0.062	0.009
R694082	135.00	136.00	1.00	0.002	0.003	0.001	0.001	0.060	0.009
R694083	136.00	137.00	1.00	0.009	0.003	0.001	0.001	0.060	0.009
R694084	137.00	138.00	1.00	0.001	0.003	0.001	0.001	0.062	0.009
R694086	138.00	139.00	1.00	0.016	0.006	0.001	0.002	0.065	0.010
R694087	139.00	140.00	1.00	0.003	0.003	0.001	0.007	0.063	0.009
R694088	140.00	140.73	0.73	0.001	0.003	0.001	0.007	0.060	0.009
R694089	140.73	142.00	1.27	0.003	0.003	0.001	0.001	0.041	0.006
R694090	142.00	143.54	1.54	0.005	0.008	0.001	0.001	0.034	0.006
R694091	143.54	145.00	1.46	0.006	0.003	0.001	0.002	0.042	0.007
R694092	145.00	146.00	1.00	0.010	0.005	0.001	0.001	0.051	0.008
R694093	146.00	147.00	1.00	0.013	0.005	0.001	0.002	0.050	0.008
R694094	147.00	148.00	1.00	0.005	0.003	0.001	0.002	0.052	0.008
R694095	148.00	149.00	1.00	0.006	0.006	0.001	0.001	0.048	0.009
R694096-R694097-AVG	149.00	150.00	1.00	0.007	0.004	0.001	0.002	0.051	0.009
R694098	150.00	151.00	1.00	0.008	0.007	0.001	0.001	0.045	0.008
R694099	151.00	152.00	1.00	0.009	0.006	0.001	0.003	0.045	0.008
R694100	152.00	153.00	1.00	0.008	0.006	0.001	0.004	0.045	0.008
R694101	153.00	154.00	1.00	0.007	0.003	0.001	0.004	0.038	0.008
R694102	154.00	155.00	1.00	0.010	0.006	0.001	0.013	0.036	0.007
R694103	155.00	155.71	0.71	0.009	0.007	0.003	0.034	0.028	0.008
R694104	170.21	171.00	0.79	0.008	0.008	0.001	0.012	0.041	0.007
R694106	171.00	172.00	1.00	0.006	0.006	0.001	0.001	0.034	0.008
R694107	172.00	173.00	1.00	0.007	0.006	0.002	0.025	0.049	0.009
R694108-R694109-AVG	173.00	174.00	1.00	0.019	0.014	0.007	0.036	0.063	0.009
R694110	174.00	175.00	1.00	0.015	0.012	0.001	0.018	0.045	0.008
R694111	175.00	176.00	1.00	0.022	0.019	0.005	0.045	0.054	0.010
R694112	176.00	177.00	1.00	0.030	0.018	0.004	0.044	0.060	0.009
R694113	177.00	178.00	1.00	0.027	0.013	0.008	0.120	0.072	0.012
R694114	178.00	179.00	1.00	0.016	0.009	0.007	0.129	0.077	0.013
R694115	179.00	180.00	1.00	0.035	0.010	0.007	0.054	0.059	0.009
R694116	180.00	181.00	1.00	0.097	0.021	0.008	0.057	0.089	0.010
R694117	181.00	182.00	1.00	0.008	0.005	0.001	0.018	0.049	0.009

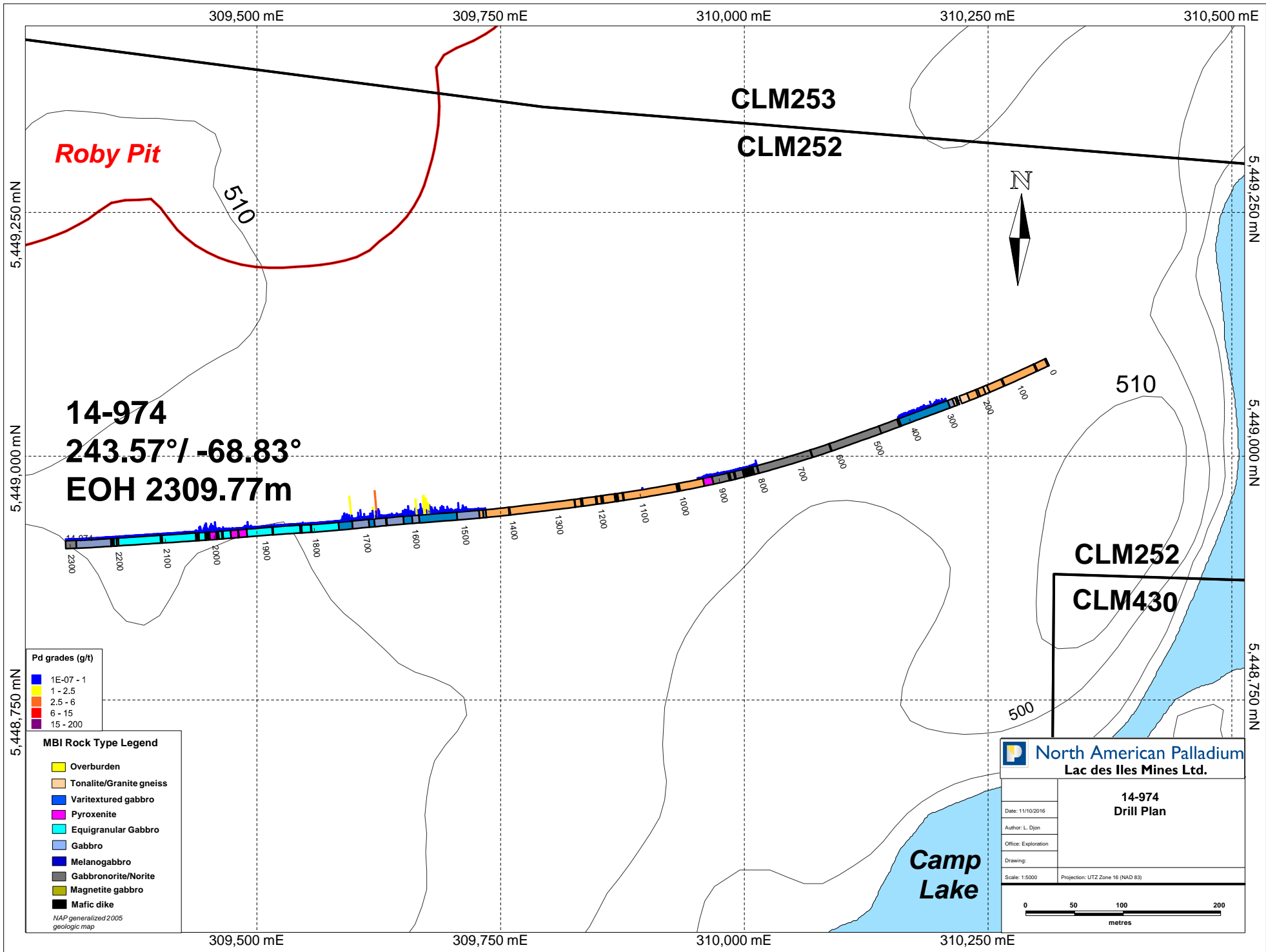
Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R694118	182.00	183.00	1.00	0.006	0.003	0.002	0.018	0.043	0.009
R694119	183.00	184.00	1.00	0.011	0.006	0.002	0.019	0.044	0.007
R694120	184.00	185.00	1.00	0.047	0.018	0.011	0.051	0.082	0.011
R694121	185.00	186.36	1.36	0.154	0.032	0.027	0.175	0.098	0.011
R694122	186.36	187.00	0.64	0.093	0.017	0.022	0.108	0.054	0.007
R694123	187.00	188.00	1.00	0.120	0.022	0.015	0.110	0.075	0.010
R694124	188.00	189.00	1.00	0.003	0.003	0.001	0.003	0.058	0.010
R694126	189.00	190.00	1.00	0.028	0.007	0.001	0.003	0.064	0.010
R694127	190.00	191.10	1.10	0.001	0.003	0.001	0.002	0.059	0.009
R694128	191.10	192.00	0.90	0.001	0.003	0.001	0.001	0.054	0.009
R694129	192.00	193.00	1.00	0.001	0.003	0.001	0.001	0.055	0.009
R694130	193.00	194.00	1.00	0.001	0.003	0.001	0.002	0.053	0.009
R694131	194.00	195.00	1.00	0.001	0.003	0.001	0.002	0.054	0.009
R694132-R694133-AVG	195.00	196.00	1.00	0.002	0.003	0.001	0.003	0.051	0.008
R694134	196.00	197.00	1.00	0.018	0.012	0.002	0.025	0.033	0.006
R694135	197.00	198.00	1.00	0.014	0.012	0.001	0.006	0.049	0.007
R694136	198.00	199.00	1.00	0.010	0.007	0.001	0.022	0.055	0.008
R694137	199.00	200.00	1.00	0.001	0.003	0.002	0.022	0.060	0.009
R694138	200.00	201.00	1.00	0.006	0.006	0.001	0.018	0.054	0.008
R694139	201.00	202.00	1.00	0.033	0.016	0.003	0.048	0.047	0.008
R694140	202.00	203.00	1.00	0.041	0.019	0.013	0.050	0.064	0.007
R694141	203.00	204.00	1.00	0.042	0.021	0.003	0.073	0.076	0.007
R694145	204.00	205.00	1.00	0.027	0.016	0.011	0.046	0.064	0.008
R694146	205.00	206.00	1.00	0.002	0.003	0.003	0.005	0.056	0.009
R694147	206.00	207.00	1.00	0.019	0.008	0.006	0.022	0.049	0.007
R694148	207.00	208.00	1.00	0.017	0.009	0.003	0.023	0.059	0.008
R694149-R694150-AVG	208.00	209.00	1.00	0.003	0.003	0.002	0.003	0.054	0.009
R694151	209.00	210.00	1.00	0.002	0.003	0.001	0.004	0.052	0.009
R694152	210.00	211.00	1.00	0.004	0.003	0.001	0.003	0.054	0.010
R694153	211.00	212.00	1.00	0.001	0.003	0.001	0.002	0.051	0.009
R694154	212.00	213.00	1.00	0.004	0.003	0.001	0.012	0.030	0.006
R694155	213.00	214.00	1.00	0.094	0.033	0.009	0.167	0.102	0.009
R694156	214.00	215.00	1.00	0.004	0.003	0.001	0.001	0.039	0.006
R694157	215.00	216.00	1.00	0.005	0.003	0.001	0.003	0.051	0.009
R694158	216.00	217.00	1.00	0.001	0.003	0.001	0.002	0.051	0.009
R694159	217.00	218.00	1.00	0.001	0.003	0.001	0.003	0.048	0.008
R694160	218.00	219.00	1.00	0.001	0.003	0.001	0.002	0.048	0.008
R694161	219.00	220.00	1.00	0.001	0.003	0.001	0.002	0.051	0.009
R694162	220.00	221.00	1.00	0.001	0.003	0.001	0.001	0.054	0.008
R694164	221.00	222.00	1.00	0.001	0.003	0.001	0.002	0.052	0.008
R694165	222.00	223.00	1.00	0.002	0.003	0.001	0.001	0.051	0.008

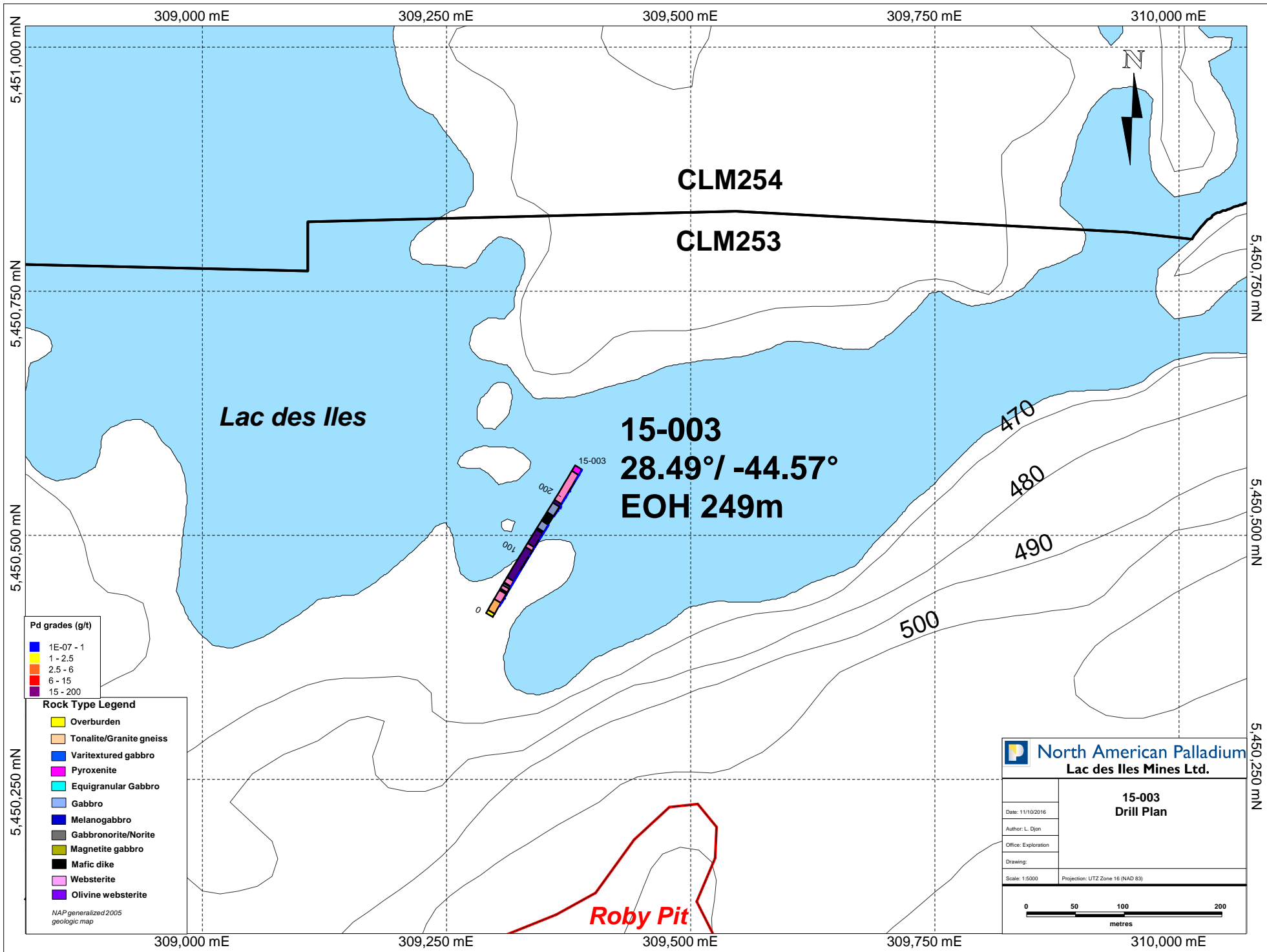
Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
R694166	223.00	224.00	1.00	0.004	0.003	0.001	0.001	0.054	0.009
R694167	224.00	225.00	1.00	0.001	0.003	0.001	0.001	0.060	0.009
R694168	225.00	226.00	1.00	0.001	0.003	0.001	0.001	0.057	0.009
R694169	226.00	227.00	1.00	0.001	0.003	0.001	0.001	0.054	0.009
R694170	227.00	228.00	1.00	0.001	0.003	0.001	0.001	0.059	0.009
R694171	228.00	229.00	1.00	0.001	0.003	0.001	0.001	0.051	0.008
R694172	229.00	230.00	1.00	0.001	0.003	0.001	0.001	0.038	0.006
R694173	230.00	231.00	1.00	0.001	0.003	0.001	0.002	0.052	0.008
R694174	231.00	232.00	1.00	0.001	0.003	0.001	0.002	0.053	0.008
R694175	232.00	233.00	1.00	0.001	0.003	0.001	0.002	0.049	0.008
R694176	233.00	234.00	1.00	0.001	0.003	0.001	0.002	0.054	0.008
R694177	234.00	235.00	1.00	0.001	0.003	0.001	0.002	0.041	0.006
R694178	235.00	236.00	1.00	0.002	0.003	0.001	0.002	0.043	0.007
R694179-R694180-AVG	236.00	237.00	1.00	0.001	0.003	0.001	0.002	0.046	0.008
R694181	237.00	238.00	1.00	0.005	0.003	0.001	0.012	0.031	0.005
R694182	238.00	239.00	1.00	0.010	0.005	0.004	0.017	0.038	0.007
R694184	239.00	239.69	0.69	0.035	0.019	0.010	0.044	0.048	0.007
R694185	239.69	240.00	0.31	0.024	0.012	0.003	0.015	0.039	0.006
R694186	240.00	241.00	1.00	0.044	0.021	0.004	0.026	0.048	0.007
R694187	241.00	242.00	1.00	0.015	0.010	0.003	0.014	0.040	0.006
R694188-R694189-AVG	242.00	243.00	1.00	0.001	0.003	0.001	0.002	0.042	0.006
R694190	243.00	244.00	1.00	0.002	0.003	0.001	0.001	0.042	0.006
R694191	244.00	245.00	1.00	0.001	0.003	0.001	0.002	0.046	0.007
R694192	245.00	246.00	1.00	0.001	0.003	0.001	0.002	0.043	0.006
R694193	246.00	247.00	1.00	0.001	0.003	0.001	0.001	0.043	0.006
R694194	247.00	248.00	1.00	0.002	0.003	0.001	0.001	0.045	0.007
R694195	248.00	249.00	1.00	0.001	0.003	0.001	0.001	0.044	0.006
<b>Sample Type:</b>	<b>DUPMAVE1</b>								
R961563	33.00	34.00	1.00	0.018	0.009	0.001	0.003	0.034	0.006
R961577	45.00	46.00	1.00	0.002	0.003	0.001	0.002	0.056	0.009
R961599	63.00	64.00	1.00	0.008	0.006	0.001	0.002	0.055	0.009
R694018	80.00	81.00	1.00	0.001	0.003	0.001	0.001	0.053	0.009
R694040	100.00	101.00	1.00	0.001	0.003	0.001	0.002	0.056	0.009
R694051	109.00	110.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
R694076	130.00	131.00	1.00	0.001	0.003	0.001	0.001	0.061	0.009
R694096	149.00	150.00	1.00	0.007	0.005	0.001	0.002	0.051	0.009
R694108	173.00	174.00	1.00	0.023	0.015	0.008	0.038	0.071	0.009
R694132	195.00	196.00	1.00	0.001	0.003	0.001	0.003	0.051	0.009
R694149	208.00	209.00	1.00	0.003	0.003	0.001	0.003	0.052	0.009
R694179	236.00	237.00	1.00	0.001	0.003	0.001	0.002	0.045	0.008
R694188	242.00	243.00	1.00	0.001	0.003	0.001	0.002	0.041	0.006

Sample Number	From	To	Length	Pd (g/t)	Pt (g/t)	Au (g/t)	Cu (%)	Ni (%)	Co (%)
<b>Sample Type:</b>		<b>DUPMAVE2</b>							
R961564	33.00	34.00	1.00	0.007	0.003	0.001	0.003	0.036	0.006
R961578	45.00	46.00	1.00	0.003	0.003	0.001	0.003	0.056	0.009
R961600	63.00	64.00	1.00	0.008	0.006	0.001	0.002	0.052	0.008
R694019	80.00	81.00	1.00	0.001	0.003	0.001	0.001	0.054	0.009
R694041	100.00	101.00	1.00	0.002	0.003	0.001	0.002	0.053	0.009
R694052	109.00	110.00	1.00	0.002	0.003	0.001	0.001	0.056	0.009
R694077	130.00	131.00	1.00	0.001	0.003	0.001	0.001	0.063	0.010
R694097	149.00	150.00	1.00	0.007	0.003	0.001	0.002	0.050	0.009
R694109	173.00	174.00	1.00	0.016	0.012	0.006	0.035	0.056	0.009
R694133	195.00	196.00	1.00	0.002	0.003	0.001	0.003	0.051	0.008
R694150	208.00	209.00	1.00	0.003	0.003	0.003	0.004	0.056	0.010
R694180	236.00	237.00	1.00	0.001	0.003	0.001	0.002	0.046	0.008
R694189	242.00	243.00	1.00	0.001	0.003	0.001	0.002	0.043	0.006

## Appendix B: Drill Plans







**Pd grades (g/t)**

- 1E-07 - 1
- 1 - 2.5
- 2.5 - 6
- 6 - 15
- 15 - 200

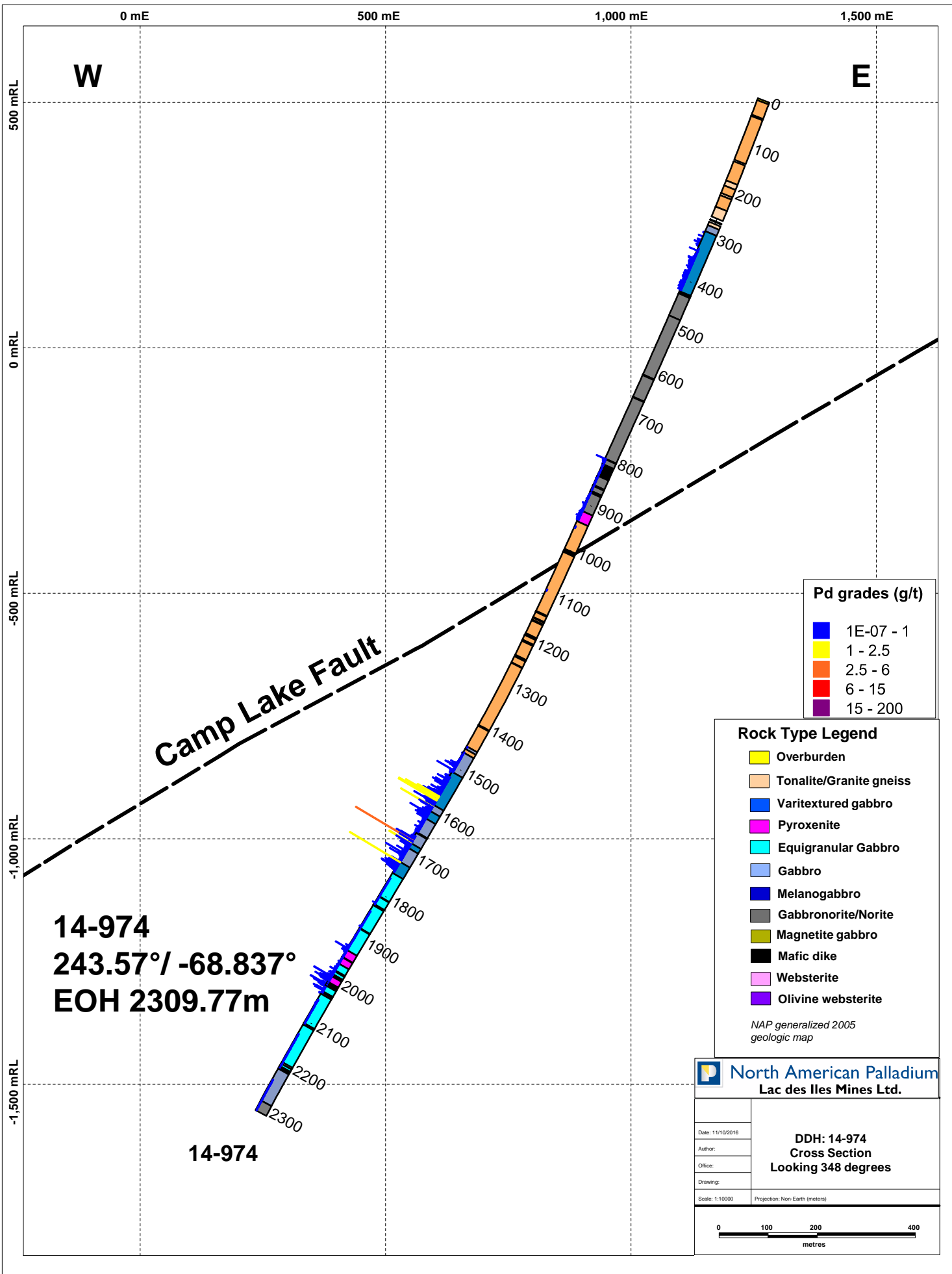
**Rock Type Legend**

- Overburden
- Tonalite/Granite gneiss
- Varitextured gabbro
- Pyroxenite
- Equigranular Gabbro
- Gabbro
- Melanogabbro
- Gabbronorite/Norite
- Magnetite gabbro
- Mafic dike
- Websterite
- Olivine websterite

NAP generalized 2005  
geologic map

<b>North American Palladium</b> Lac des Iles Mines Ltd.	
<b>15-003</b> <b>Drill Plan</b>	
Date: 11/10/2016	
Author: L. Djon	
Office: Exploration	
Drawing:	
Scale: 1:5000	Projection: UTM Zone 16 (NAD 83)

## Appendix C: Drill Sections



125 m

250 m

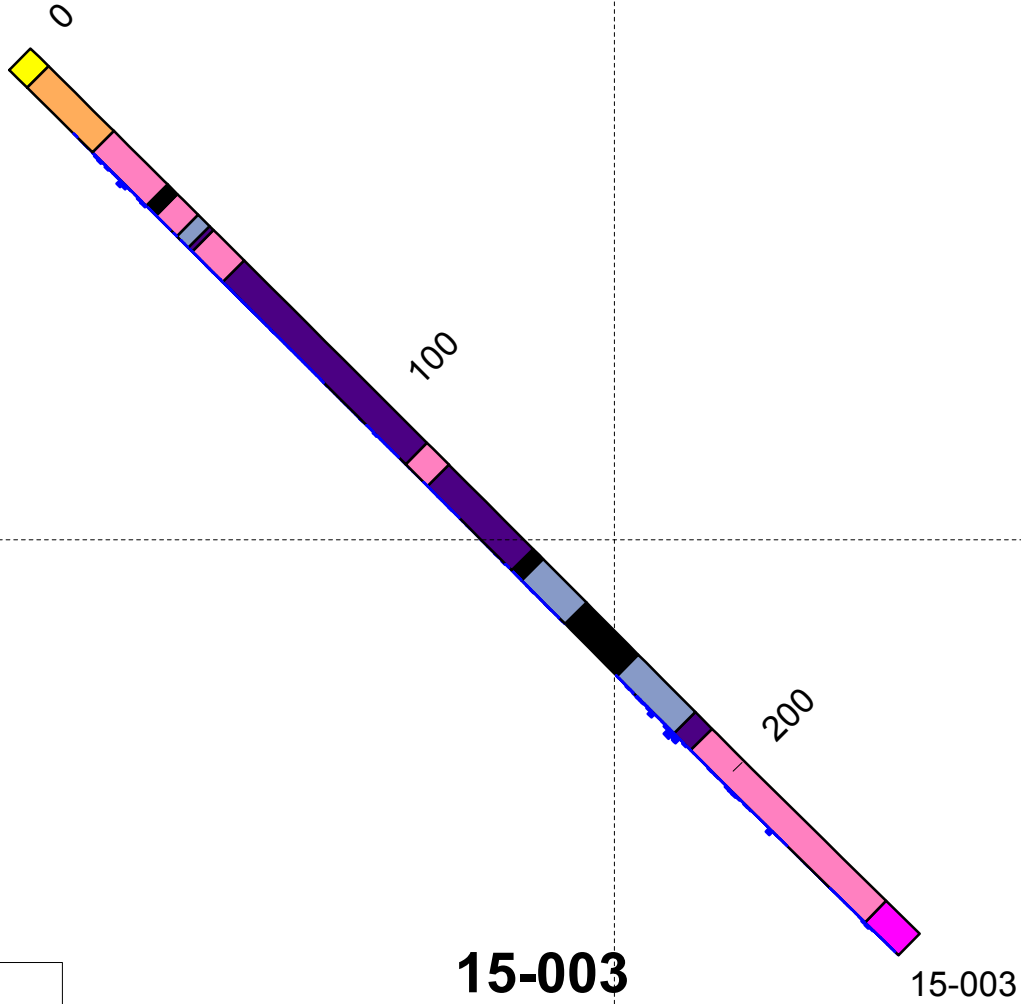
SSW

NNE

500 mRI

375 mRI

250 mRI



**Pd grades (g/t)**

- 1E-07 - 1
- 1 - 2.5
- 2.5 - 6
- 6 - 15
- 15 - 200

**Rock Type Legend**

- Overburden
- Tonalite/Granite gneiss
- Varitextured gabbro
- Pyroxenite
- Equigranular Gabbro
- Gabbro
- Melanogabbro
- Gabbronorite/Norite
- Magnetite gabbro
- Mafic dike
- Websterite
- Olivine websterite

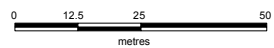
*NAP generalized 2005 geologic map*

**15-003**  
**28.49°/ -44.57°**  
**EOH 249m**

**North American Palladium**  
 Lac des Iles Mines Ltd.

**DDH: 15-003**  
**Cross Section**  
**View looking 298 degrees**

Date: 11/10/2016  
 Author:  
 Office:  
 Drawing:  
 Scale: 1:1500      Projection: Non-Earth (meters)



## Appendix D: Assay Certificates

See accompanying PDF Portfolio.

## **Appendix E: Abbreviations**

**ANOR:** Anorthosite

**EGAB:** Equigranular Gabbro

**GAB:** Gabbro

**GAB-VT:** Varitextured Gabbro

**GAB-MT:** Magnetite Gabbro

**GBNR:** Gabbronorite

**GBNR-MT:** Magnetite Gabbronorite

**LGAB:** Leucogabbro

**NOR:** Norite

**OB:** Overburden

**PYXT:** Pyroxenite

**TON:** Tonalite

**Act:** Actinolite

**Ccp/Cpy:** Chalcopyrite

**Chl:** Chlorite

**Ep:** Epidote

**L/C:** Lower Contact

**Mt:** Magnetite

**Po:** Pyrrhotite

**Py:** Pyrite

**QCB:** Quartz-Carbonate

**Qtz:** Quartz

**QV:** Quartz Vein

**STS:** Stringers

**TCA:** To Core Axis

**U/C:** Upper Contact

## Appendix F: Signature of Persons Who Prepared This Report

All work was supervised by staff and contractors of

**North American Palladium Ltd.  
Metals Exploration Division  
556 10<sup>th</sup> Avenue  
Thunder Bay, Ontario P7B 2R2  
(807) 623-8005**

Cam McLean, P.Geo	Exploration Manager	Supervision, drill planning, reporting
Lionnel Djon, P.Geo	Sr. Project Geologist	Drill planning, core logging, reporting
Gary DeSchutter	Sr. Geologist	Supervision.
Andrea Perego	Sr. Geologist	Supervision.
Marc Gasparato	Geologist	Core logging.
Richard Kowalski	Geologist	Core logging.
Ahmad Mumin	Geologist	Core Logging.

### Signatures of People who prepared the Report

**Cameron McLean P.Geo.**

X \_\_\_\_\_ Date: \_\_\_\_\_

**Lionnel Djon P.Geo.**

X \_\_\_\_\_ Date: \_\_\_\_\_



## Appendix F: Signature of Persons Who Prepared This Report

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Cam McLean, P.Geo	Exploration Manager	Supervision, drill planning, reporting
Lionnel Djon, P.Geo	Sr. Project Geologist	Drill planning, core logging, reporting
Gary DeSchutter	Sr. Geologist	Supervision.
Andrea Perego	Sr. Geologist	Supervision.
Marc Gasparato	Geologist	Core logging.
Richard Kowalski	Geologist	Core logging.
Ahmad Mumin	Geologist	Core Logging.

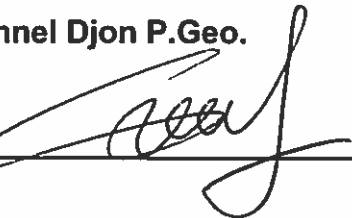
### Signatures of People who prepared the Report

Cameron McLean P.Geo.

X  \_\_\_\_\_

Date: Oct. 14 / 2016

Lionnel Djon P.Geo.

X  \_\_\_\_\_

Date: Oct. 14 / 2016