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Impala Canada
Lac des Iles Mines Ltd.

2019 Exploration Assessment Report
on the
Mystery Zone Project
Lac Des Iles Property
Lease # 107911 (CLM 252)

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Introduction

Impala Canada and its wholly owned predecessor, Lac des Iles Mines Ltd. (LDIM) completed twenty-four diamond drillholes totalling 8,243.48 meters on the Mystery Zone Project at the Lac des Iles (LDI) mining operation.

One drill contractor was used for this drill program. G4 Forage, based from Val d'Or, Quebec, supplied one drill to complete drillholes from January 31 to March 15, 2019 and from March 30 to June 6, 2019. The drill operated for 113 days in total.

The potential mineralized zone was identified through historical drilling targeting the Offset Zone. The target is assumed to be a narrow (10-25 meter) pipe, similar to the B2 zone. The purpose of this program was to better define mineralization trends and extents of the Mystery Zone. The drilling was attempting to intersect high-grade mineralization (>3 g/t Pd) over an 8-10 meter interval to confirm the presence of a mineralized conduit in the area. In addition, this program aimed to enhance geological understanding of the area east of the equigranular gabbro, the hanging wall contact to the main orebody at Lac des Iles, the Offset Zone.

This report is submitted to satisfy assessment work requirements. A total expenditure of \$1,037,377 is submitted for assessment. Activities documented herein include:

- 8,243.48 meters in 24 diamond drillholes
- 7,182 samples submitted for assay

Land Tenure, Location, and Access

The Lac Des Iles Mine is located approximately 90 km north of Thunder Bay in Northwestern Ontario (Figure 1.) The project is part of the Thunder Bay Mining District on provincial NTS grid 52H04H and 52H04I. To access the site from Thunder Bay, head north approximately 90 kilometers on Hwy 527 to the Lac Des Iles Mine Access Road. The access road is fifteen kilometers in length and leads to a manned security entrance. The drill rig was located underground and operated from two levels, 575 Level and 645 Level. See Figure 2.

This report, submitted to obtain assessment work credit, details the results of diamond drilling on mining lease CLM 252 (lease #107911). Lac des Iles Mines Ltd. holds the mining and surface rights for CLM252 under a 21-year lease with an expiry date of August 31st, 2027. Leases and Claims held by Impala Canada are shown in Figure 3 and Table 1.

Table 1: Impala Canada Mining Leases at Lac des Iles.

Claim No.	Parcel	Area (ha)	Lease No.	Due Date	Annual Taxes (\$)	Comments
CLM251	2982L TB	235	107910	2027-Aug-31	705	Surface and Mining Rights
CLM252	2983L TB	341.4	107911	2027-Aug-31	1,024	Surface and Mining Rights
CLM253	2985L TB	395.7	107909	2027-Aug-31	1,187	Surface and Mining Rights
CLM254	2984L TB	497.4	107908	2027-Aug-31	1,492	Mining Rights Only
CLM430	2531L TB	348.4	108139	2027-Sep-30	1,045	Surface and Mining Rights
CLM431	2532L TB	1,695.30	108138	2027-Sep-30	5,086	Surface and Mining Rights
Total	6	3,513.20	-	-	10,539	-

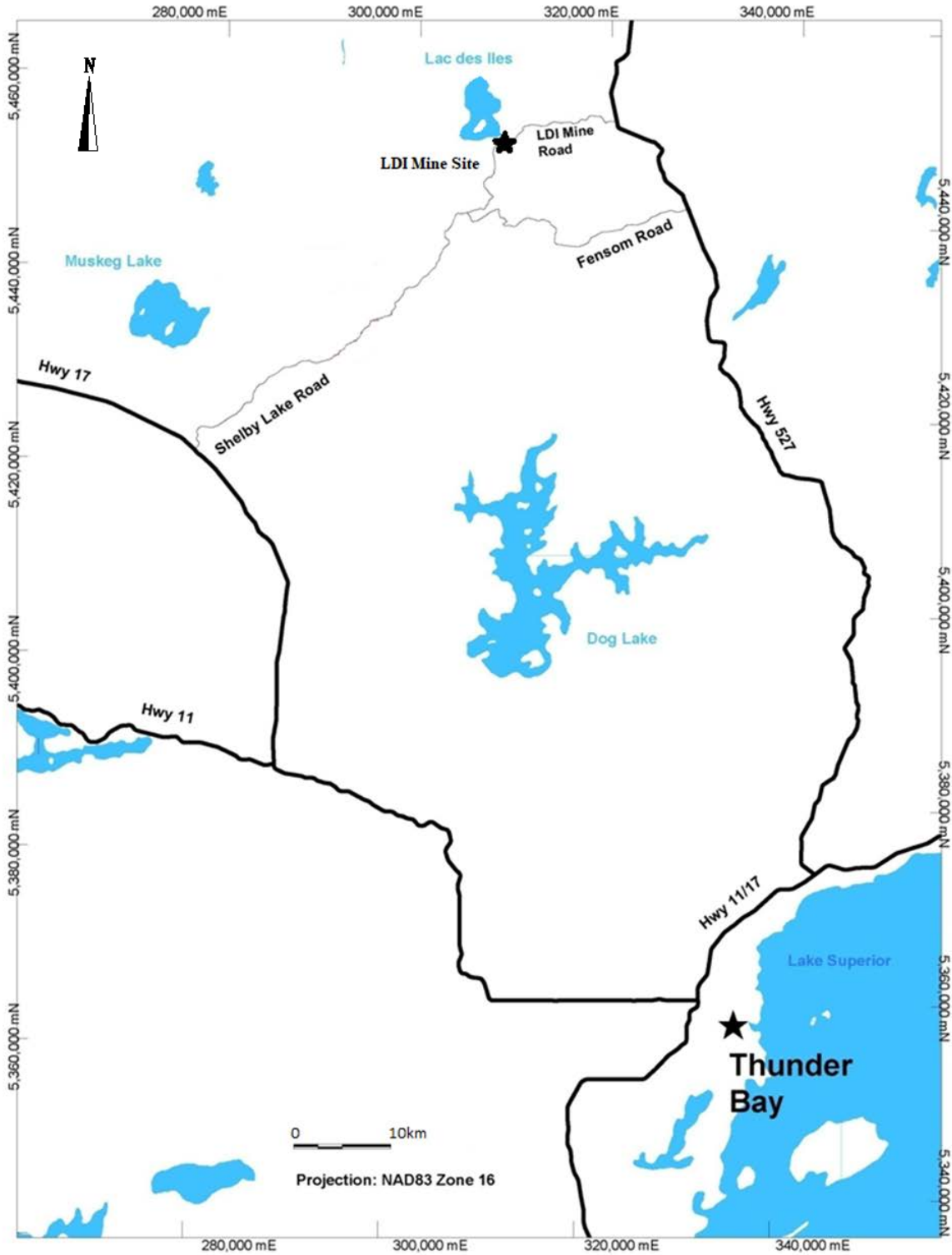


Figure 1: LDI mine property location map.

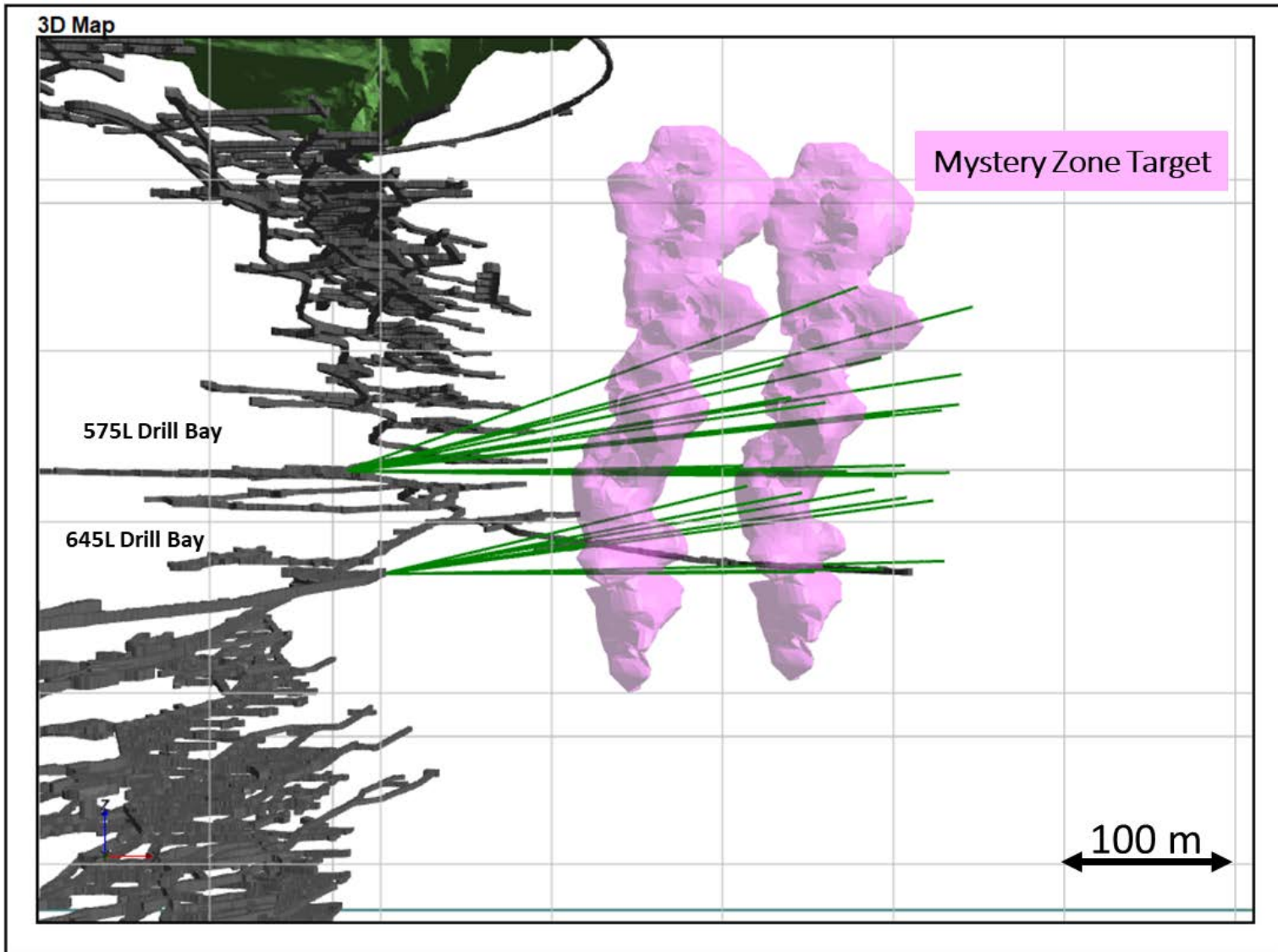


Figure 2: 3D view showing drill traces, mine infrastructure and Mystery Zone Target. View looking north.

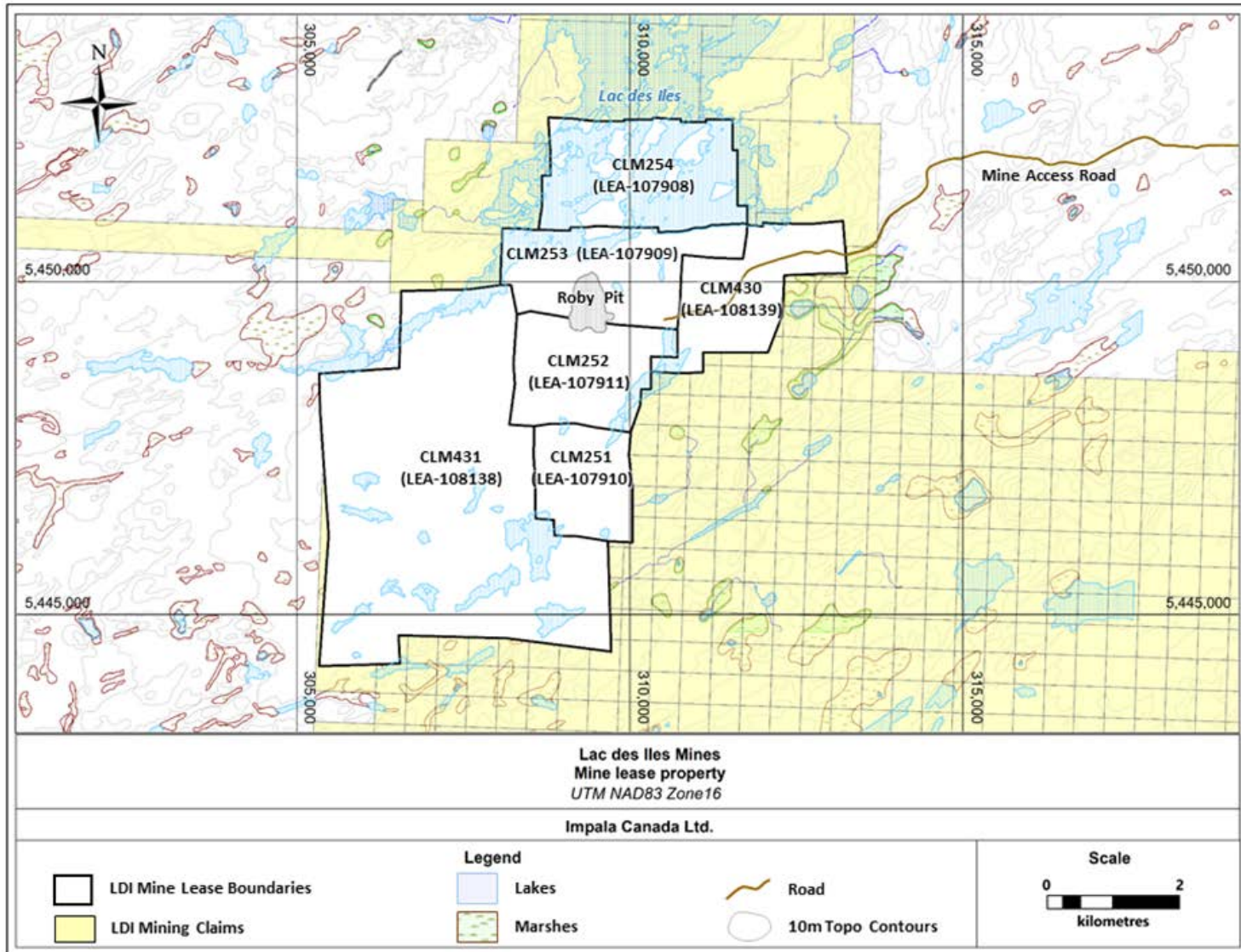


Figure 3: Land tenure of the LDI Mine Property (from Decharte et al. 2018).

Regional Geology

Much of the information presented in this section is sourced from the Open File Report OFR6120 Project Unit 95-014; *Regional Geology of the Lac des Iles Area* (Stone et al. 2003). Information presented here was also sourced from *NI 43-101 Technical Report: Feasibility Study Incorporating the Life of Mine Plan for Lac des Iles Mine, Thunder Bay, Ontario, Canada* (Buss et al. 2017). Additional sources are referenced where appropriate.

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 ultra-mafic intrusions that occur within an approximately 42 kilometer diameter circular perimeter comprising the Lac des Iles intrusions, the Tib Lake intrusion, the Buck Lake intrusion, the Wakinoo/Demars intrusion, the Bullseye intrusion, the Chisamore Intrusion, Shelby River Intrusion and the Dog River intrusion (see Figure 4). The intrusions are located immediately to the north of the Quetico Subprovince and directly west of the Nipigon embayment of the Mid-continent Rift System. 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)

The easternmost bodies of the Lac des Iles suite of intrusions are the LDI Igneous Complex (LDI-IC) and the Legris Lake complex. Both the LDI-IC and the Legris Lake complex appear to have been emplaced along northeast-trending splay structures (e.g., Shelby Lake fault) emanating from the Quetico Fault Zone (see Figure 4). The Quetico Fault Zone is a collisional structural boundary between the Quetico and Wabigoon subprovinces that formed during the Shebandowanian orogeny at approximately 2695 Ma (Corfu and Stott 1986). Similarly, many of the Lac des Iles suite intrusions located in the western part of the Lac des Iles area are spatially associated with northeast- to north-striking faults that splay off this collisional boundary.

The intrusions range in size from 1 to 10 km and vary compositionally from leucogabbro and gabbro with rare anorthosite to peridotite and pyroxenite. The intrusions crosscut most rock types except for biotite granite dikes and Proterozoic-aged intrusions. Archean rocks are observed to be intruded by Proterozoic-aged (~1100 Ma) diabase dikes and sills of the Nipigon Sill Complex of the Mid-Continent Rift (MCR). They are typically medium grained, massive, and dark grey weathering brown and locally pyroxene phyric.

Uranium-lead age determinations for zircons contained in the mafic rocks show that the Lac des Iles suite intrusions were likely emplaced between 2699 and 2686 Ma (Stone and Davis 2006). This age overlaps with regional sanukitoid magmatism in both the Wabigoon Terrane and the Quetico Subprovince.

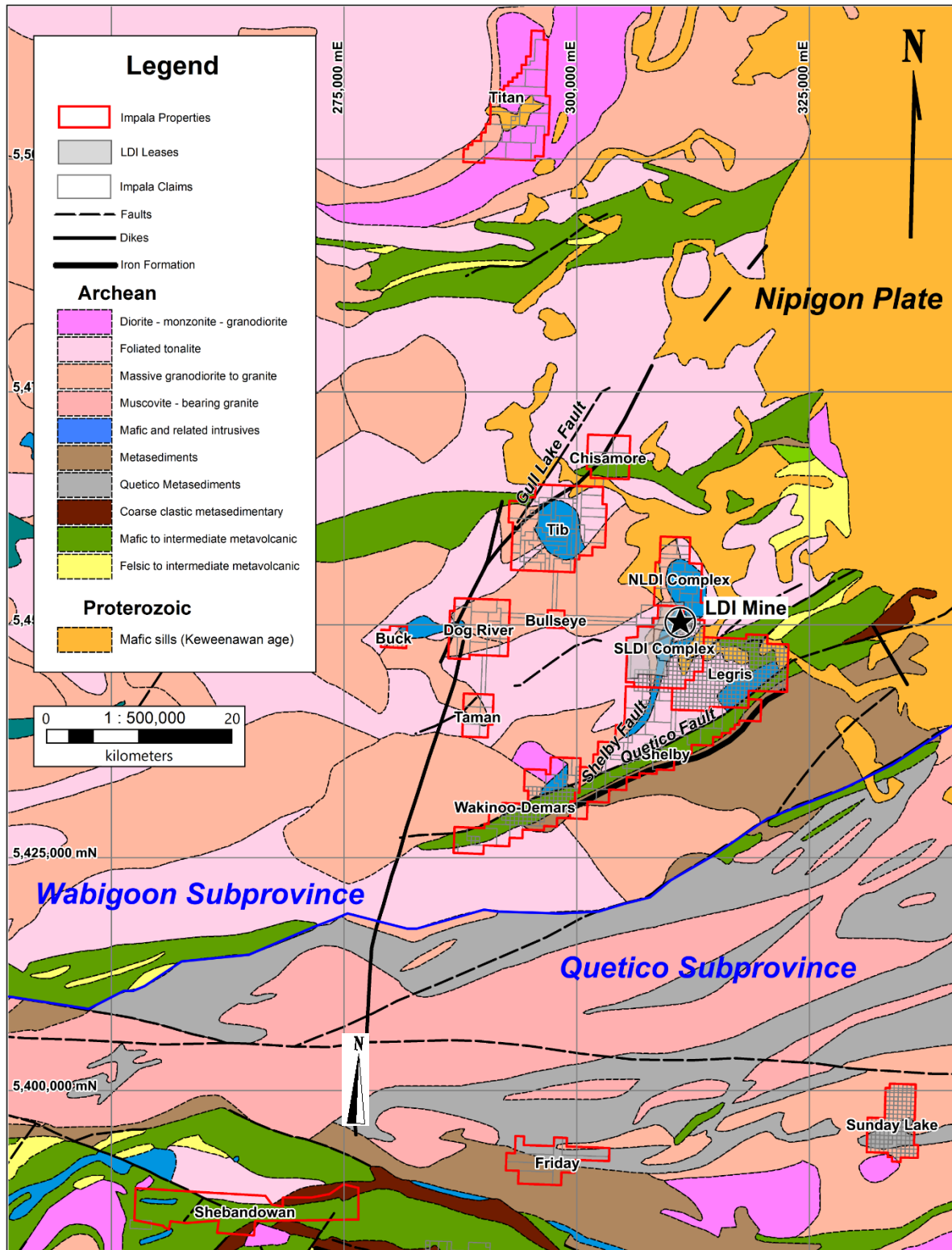


Figure 4: Regional geology of the Lac des Iles suite intrusions.

Property Geology

A recent NAP Technical Report (Buss et al. 2017) describes the LDI mine property as follows:

The Property captures the known extent of the Lac Des Iles Intrusive Complex, an irregularly shaped Neoproterozoic-age mafic-ultramafic intrusive body having maximum dimensions of approximately 9 km in the north-south direction and approximately 4 kilometers in the east-west direction (Figure 5). The complex is interpreted to be made up of three discrete intrusive bodies:

- The North Lac des Iles intrusion (NLDI) characterized by a series of relatively flat-lying and nested ultramafic bodies with subordinate mafic rocks;
- The Mine Block intrusion (MBI); and
- The Camp Lake Intrusion; a poorly exposed/documented gabbroic to dioritic intrusion, in the southwestern part of the property

The principal rock types in and adjacent to the LDI Igneous Complex are discussed below with reference to the host intrusion and the property geology map (Figures 5 and 6). The term gabbro or gabbroic is applied as a general indicator of any mafic intrusive rock having a mineral assemblage dominated by plagioclase and pyroxene (either orthopyroxene or clinopyroxene). The 2019 drilling was focused on the Mine Block Intrusion.

Mine Block Intrusion

The MBI is a small, teardrop-shaped mafic complex with maximum dimensions of 3 by 1.5 kilometers with an elongation in an east-northeast direction (see Figure 6). The MBI consists of gabbroic (noritic) rocks and metamorphosed and/or hydrothermally altered equivalents with highly variable plagioclase-pyroxene proportions, textures and structures. Accessory igneous minerals include magnetite and titanium-rich magnetite, ilmenite, and quartz-feldspar granophyre. The MBI was emplaced into predominantly intermediate composition orthogneiss basement rocks. The emplacement age of the MBI has been established by precise uranium-lead zircon methods as 2,689 to 2,693 Ma (Stone and Davis 2006 and references contained therein). The MBI geology is dominated by gabbroic, melanogabbroic and leucogabbroic rock types. The common reference to gabbroic rather than noritic rocks in the many historical reports on the geology of the MBI is a reflection of the continued difficulty in distinguishing the composition of igneous pyroxenes in both outcrop and drill core. This difficulty has resulted in a mixed lithological nomenclature for the MBI in which gabbro, norite, and gabbro-norite rock names have been somewhat interchangeably used. However, recent internal and external research has shown that the majority of the mafic rocks in the MBI, especially those associated with palladium mineralization, have clear noritic affinities such that orthopyroxene (as opposed to clinopyroxene) is the earliest-formed and generally most abundant igneous pyroxene in the rocks. In this way, the MBI has affinities to the mafic portions of better-documented mafic-ultramafic complexes such as the Bushveld Complex in South Africa, the Great Dyke in Zimbabwe and the Stillwater Complex in Montana, USA. In terms of its rock types, textures, and mineralization styles the western part of the MBI is generally analogous to the Platreef Deposit of the northern lobe of the Bushveld Complex (Kinnaird and MacDonald 2005; Kinnaird et al. 2005).

Textural and mineralogical variability is greatest in the outer margins of the MBI, especially along the well-documented western and northern margins that host most of the known palladium resources and palladium-rich mineralized zones on the Property. Commonly observed textures in the noritic marginal units of the MBI include equigranular, fine- to coarse-grained (seriate textured), porphyritic, pegmatitic and varitextured. The interior portions of the MBI consist of more regularly textured and evolved rock types including magnetite gabbro and leucogabbro (*see* Figure 6).

Varitextured gabbroic (VGAB) units in the northern and western margins locally occur within irregular shaped heterolithic gabbro breccia zones. The most common style of breccia in these areas contains cognate mafic to ultramafic xenoliths of highly variable form and size within a matrix of VGAB. Other styles of igneous breccias are locally observed in the MBI, including those containing abundant basement gneiss clasts and others having a pyroxenitic matrix and leucogabbro and/or VGAB clasts. Internal to the varitextured rim of the western and northern MBI is a foliated medium-grained gabbro referred to as equigranular gabbro (EGAB; formerly named “East Gabbro”). In the westernmost part of the MBI an informally named unit (pyroxenite = PYXT) is commonly developed along the contact between the VGAB unit (footwall side) and the EGAB unit (hanging wall side). In the central parts of both the Roby and Offset zones, the PYXT unit hosts most of the highest-grade palladium mineralization. Recent research has demonstrated that the PYXT unit is a highly sheared, schistose and recrystallized norite to melanorite originally comprising cumulus orthopyroxene, disseminated magmatic sulfides, cumulus and intercumulus plagioclase and minor intercumulus clinopyroxene. The continued use of this informal but petrologically inaccurate name (i.e., PYXT) reflects a decision to maintain consistency in referencing the major geological units in the LDI mine.

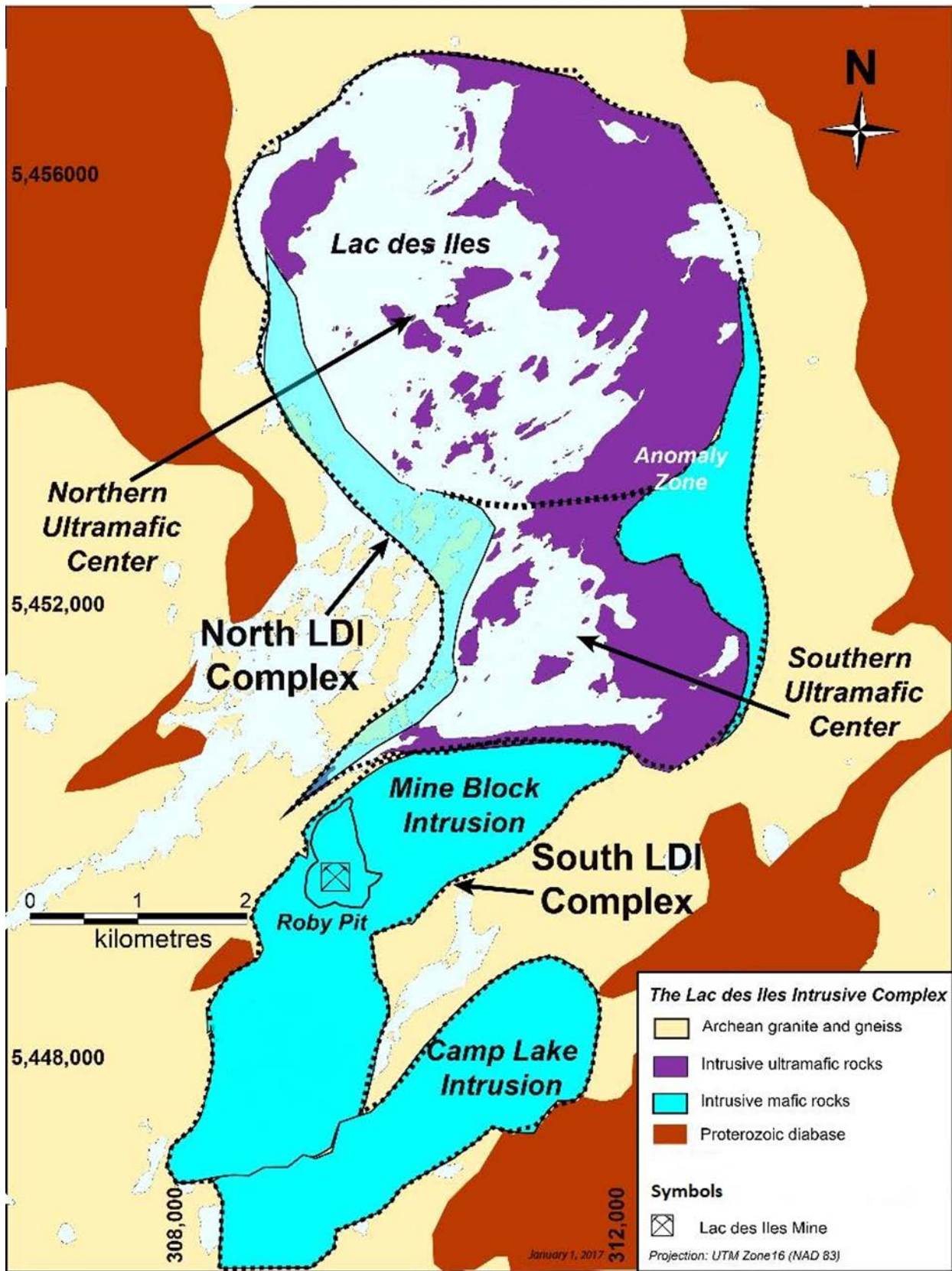


Figure 5: Simplified geology of the LDI intrusive complex (modified from Buss et al. 2017).

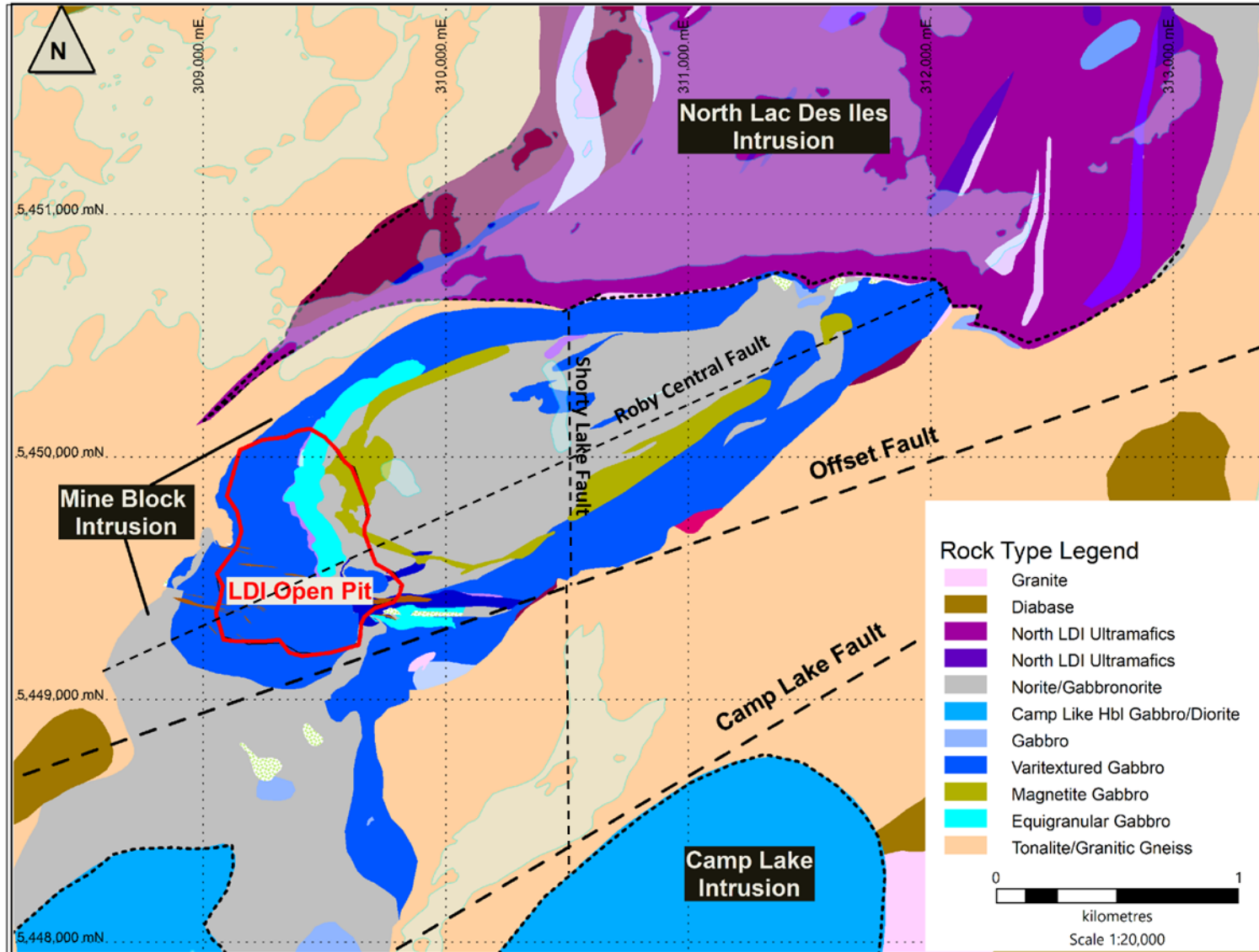


Figure 6: Simplified property geology, (modified from Buss et al. 2017).

Exploration History

1963: Discovery of Cu-Ni sulphide mineralization south of Lac des Iles by W. Baker and G. Moore. (*Lavigne et al, 2005*)

1974: Boston Bay Mining discovers the Roby Zone in surface drill holes

1986: Geological Mapping and studies by *Sutcliffe, Sutcliffe and Sweeny* and others.

1993: Madeleine Mines changes name to North American Palladium (NAP). Open pit mining at commences at Lac Des Iles.

2000: 63 diamond drillhole program conducted by NAP. Offset Zone discovered.

2001: Major expansion to mining operations (~50,000 tpd) and milling (~16,000tpd.) (*Tait, 2012.*)

2004: Underground development commences.

2005: Two drillholes (05-002, 05-012) intersect mineralization (75m at 3.00 g/t Pd, and 64 meters at 2.57 g/t Pd, respectively) while on-route to the Offset Target. This area is later named the “Mystery Zone” No follow up work is completed until 2017.

2006: Underground commercial production achieved (mining Roby Zone)

2008- Lac Des Iles Mine put on care and maintenance because of depressed commodity prices.

2010- Lac Des Iles restarts operations in May.

2012: NAP flies a VTEM and airborne magnetic survey over the LDI suite of properties, including the Mine Block Intrusion

2013- Roby Zone open pit activities cease

2014: Construction of 825m deep shaft was completed

2015: Ground magnetic survey conducted by Abitibi Geophysics, south the Roby Open Pit.

2016: Start of transition from a long hole stoping to a sub level shrinkage (SLS) mining method. Production from the upper levels of SLS was achieved in the second half of 2016. Exploration completes 37 drillholes- primarily conversion drilling of the Lower Offset Zone and B2 Zone infill & expansion.

2017: Conversion to the SLS mining method in the Lower Offset Zone completed. Exploration reviews the historical drilling from the Mystery Zone. Two drillholes (08-002 and 05-012) are re-logged and additional sampling conducted. In the fall of 2017, four holes were drilled into the Mystery Zone. The best results returned included 8 meters of 7.01 g/t Pd in drillhole 17-901 and 14.4 meters at 2.72 g/t in drillhole 17-904.

2018: Exploration completes 32 underground drillholes, targeting Offset South & Offset Deep Footwall/C-Zone.

Exploration Plans and Permits

Exploration activities for the 2019 Mystery Zone exploration program lie entirely on Mining Lease 107911 (CLM 252). No permit was required for this program as all work on the property is covered by the Lac des Iles Mine Closure Plan.

2019 Diamond Drilling

One drill contractor completed twenty-four diamond drill holes totaling 8,243.48 meters. G4 Forage, based from Val d'Or Quebec supplied one drill to complete the program and the drill operated for 113 days in total. Upon completion of a drillhole, an exploration employee would conduct a downhole survey using a Reflex Gyro tool. The drill contractor cemented the first three meters of all drillholes. Drillhole location details are summarized in Table 2 and shown in Appendix C.

The objective of this program was to delineate a continuous mineralized zone east of the equigranular gabbro (EGAB), in hopes of identifying a new resource that would contribute resources and reserves to the Life of Mine for the Lac Des Iles mining operation. The potential mineralized zone was identified through historical drilling targeting the Offset Zone. The mineralization is hosted in varitextured gabbro and is interpreted to trend to the southwest, with a 65-degree plunge, though this interpretation may be a result of low drill density. The drill bays on 575 and 645 Level have limited availability, so relatively tight drill spacing was employed. Initially, the drilling was planned at 25-30 meter spacing, but delays in drilling resulted in fewer drillholes being completed. This drill program also aimed to better delineate the geology and structure around the Mystery Zone.

Results of the drilling program are summarized below with drill logs provided in Appendix B and plan maps and cross sections provided in Appendix C. Drill core was brought up in the shaft and delivered to the logging area by Lac Des Iles Mine Site employees. Each box was laid out in order, logged using Datamine DDH Logger software, and photographed by a geologist prior to the core being sawn and sampled using appropriate QAQC methods. Buss et al. (2017) provides a more detailed review of protocols utilized by the Exploration department. Exploration personnel delivered samples to ALS Laboratories in Thunder Bay where they were processed and then sent to Vancouver for analysis. A total of 7,182 samples were submitted for assay (6,599 samples and 583 QAQC items), with totals for each hole outlined in Table 3. Assay highlights for the 2019 drill program are included in Table 4, with assay certificates in Appendix D.

Table 2: Diamond drill hole details. Co-ordinates reported in UTM NAD 83, Zone 16

Hole ID	Easting	Northing	Elevation	Azimuth	Dip	Depth (m)
19-301z	309542.73	5449274.22	-136.48	113.35	13.11	256.81
19-302	309542.73	5449274.39	-136.48	107.05	10.75	280.00
19-303	309542.71	5449274.57	-136.48	102.12	9.80	320.00
19-304	309542.56	5449274.71	-136.71	96.20	9.07	340.00
19-305	309542.57	5449274.88	-136.78	91.61	7.48	360.00
19-306	309542.67	5449274.07	-137.00	117.49	2.74	300.00
19-307	309542.57	5449274.08	-137.07	104.28	1.59	321.00
19-308	309542.76	5449274.36	-137.06	94.65	1.78	360.00
19-313	309514.04	5449291.38	-69.39	87.88	6.95	400.52
19-314	309514.08	5449291.39	-69.33	88.77	9.39	417.00
19-315	309513.66	5449291.38	-70.00	88.81	14.96	433.00
19-316	309514.19	5449291.32	-69.77	90.90	0.00	399.74
19-317	309514.16	5449291.30	-69.43	93.92	6.64	403.20
19-318	309514.28	5449291.20	-69.77	94.41	-0.06	367.61
19-319	309514.13	5449291.18	-68.82	95.74	19.01	357.00
19-320	309514.06	5449291.22	-69.18	95.49	13.10	360.00
19-321	309514.30	5449291.17	-69.78	97.92	-0.32	360.00
19-322	309514.06	5449291.43	-69.44	99.02	7.02	360.40
19-323	309513.53	5449291.28	-69.16	102.20	13.12	300.00
19-324	309514.25	5449290.79	-69.79	102.76	-0.51	330.40
19-325	309514.19	5449290.59	-69.39	104.39	7.46	321.40
19-326	309514.21	5449290.58	-69.76	108.50	0.19	303.00
19-327	309514.21	5449290.26	-69.38	112.73	6.63	310.00
19-328	309514.27	5449290.26	-69.76	114.51	0.32	282.40

Table 3: Total samples submitted from the 2019 diamond drilling program

Hole ID	Number of core samples sent for assay (ALS)	Number of QA/QC items sent for assay (ALS)	Total number of samples
19-301z	264	24	288
19-302	255	23	278
19-303	303	25	328
19-304	324	29	353
19-305	343	30	373
19-306	276	25	301
19-307	299	26	325
19-308	339	32	371
19-313	349	30	379
19-314	408	36	444
19-315	324	27	351
19-316	388	36	424
19-317	273	23	296
19-318	379	32	411
19-319	222	20	242
19-320	287	26	313
19-321	304	25	329
19-322	182	18	200
19-323	240	23	263
19-324	254	24	278
19-325	88	7	95
19-326	186	16	202
19-327	136	11	147
19-328	176	15	191
Total	6599	583	7182

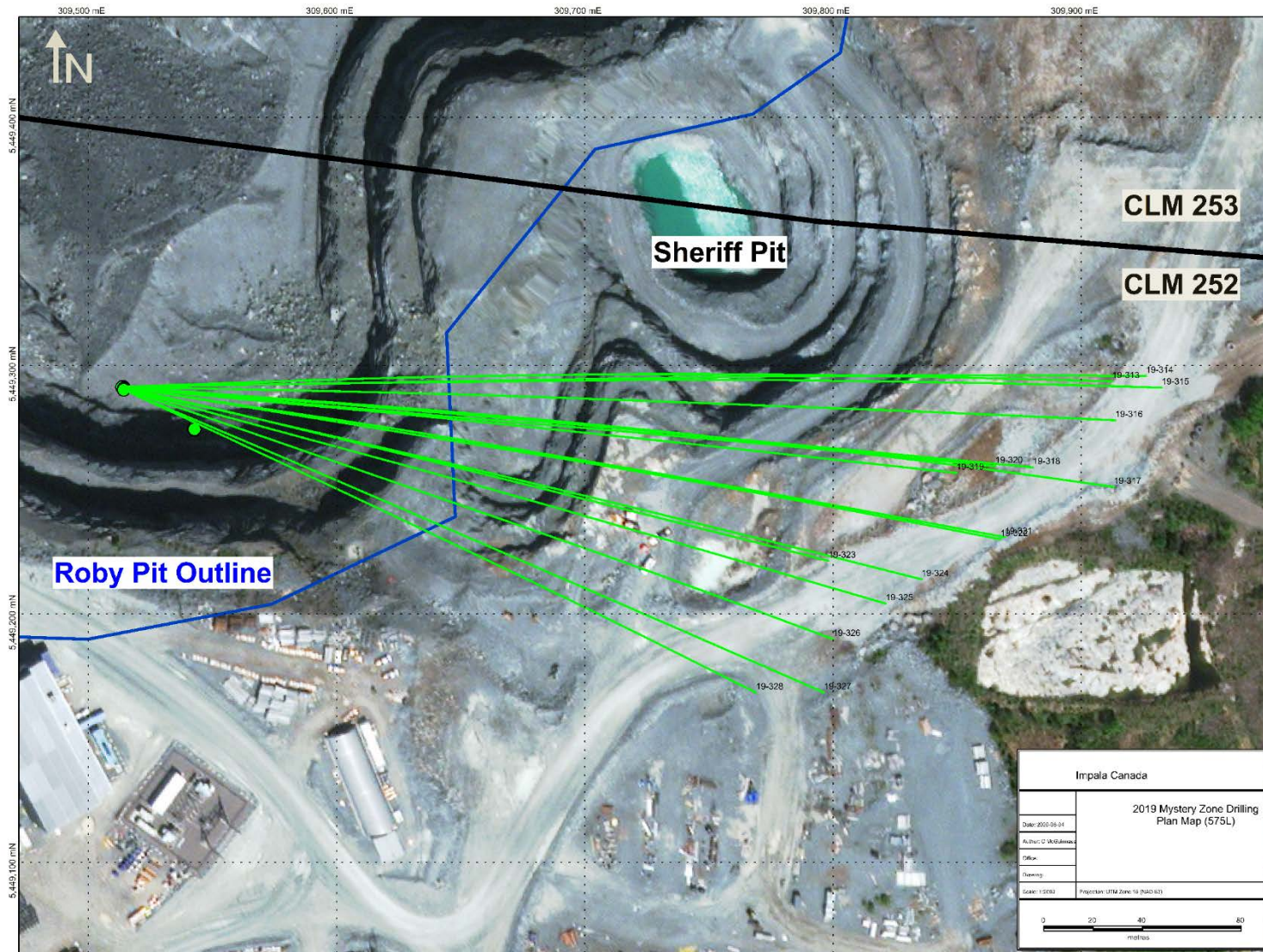


Figure 7: Mystery Zone Drill Traces from 575 Level projected to surface over infrastructure (1:2000 scale, NAD 83/Z16).

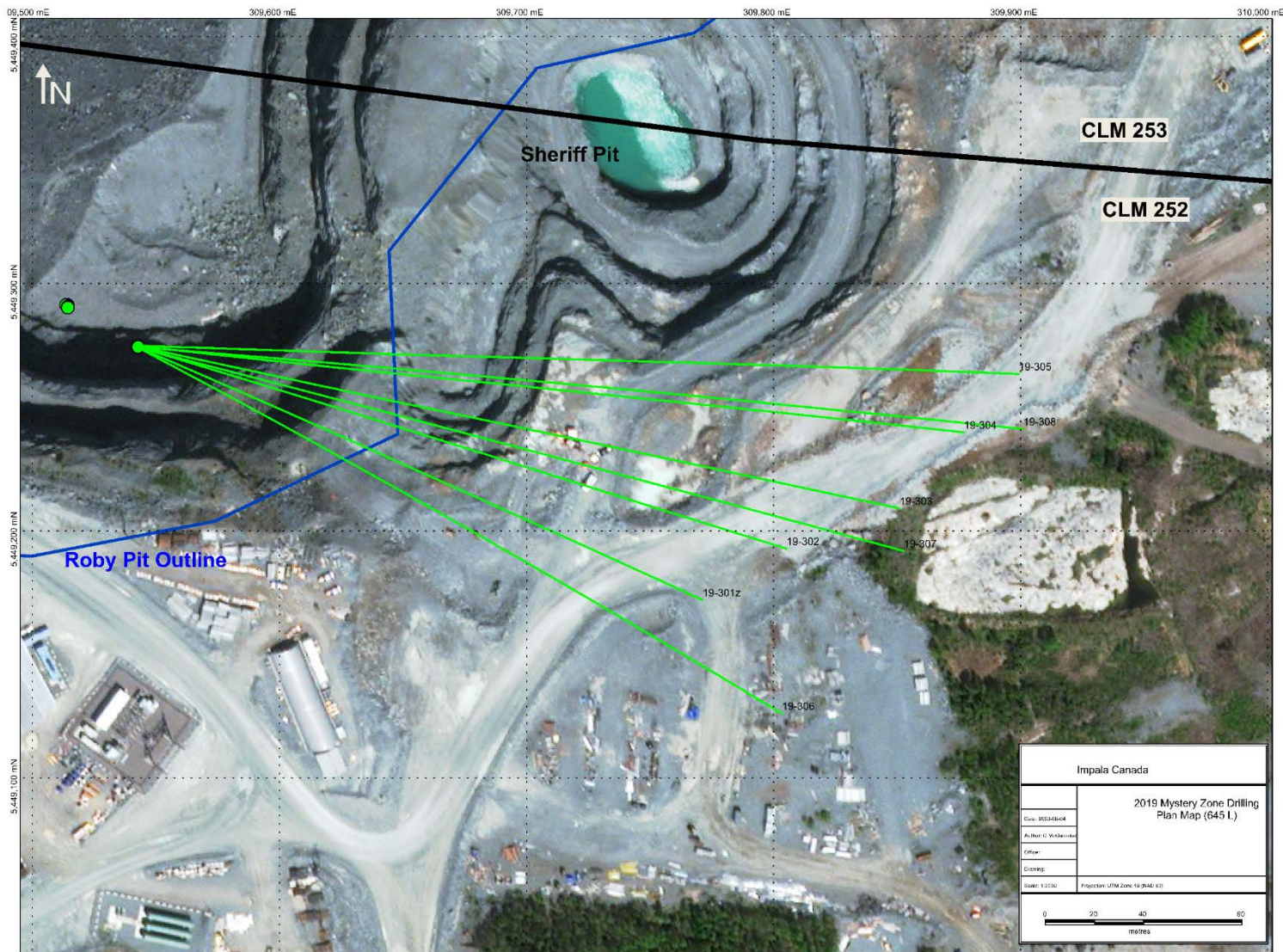


Figure 8: Mystery Zone Drill Traces from 645 Level projected to surface over infrastructure (1:2000 scale, NAD 83/Z16).

Results

The purpose of all holes was to better define the trend and extent of Mystery Zone mineralization and to enhance understanding of the geology in the area.

19-301z

With a final depth of 256.81 meters, 19-301z collared into an alternating sequence of equigranular gabbro and variably altered norite. Varitextured gabbro was intersected at 95.69 meters until end of hole. Magnetite (intercumulus and replacement) occurred intermittently, in abundances of up to 15%. Sulphide minerals estimated at 0.5% (pyrite and chalcopyrite) were observed from 223-230 meters; coinciding with the best assay result returned from this hole- 8 meters of 1.9 g/t palladium. This hole was lost prior to the planned depth due to bad ground conditions and drill steel rods remain in the drillhole.

19-302

With a final depth of 280 meters, 19-302 collared into an alternating sequence of equigranular gabbro and variably altered norite. From 90.6- to 161 meters the drillhole intersected norite, which is host to the most significant sulphide in the hole. Following the norite, unmineralized, varitextured gabbro was observed and logged. The remainder of the drillhole consists of alternating varitextured gabbro, norite and magnetite-bearing norite. The best assay result returned from this hole includes 9 meters of 1.5 g/t palladium from 191-200 meters downhole. Notably, this intersection was not associated with the interval of observed sulphide minerals.

19-303

With a final depth of 320 meters, 19-303 collared into an alternating sequence of equigranular gabbro and gabbro. From 80-141 meters downhole the drillhole transitions into variably altered gabbro, which exhibits trace to 0.5% pyrrhotite, chalcopyrite and pyrite mineralization. There is a sharp contact between the gabbro and varitextured, magnetite-bearing gabbro at 140.99 meters downhole. This unit continues for 100 meters and contains intermittent patches of intercumulus and replacement magnetite with estimated abundances up to 30%. Norite is observed from 267.08 meters downhole to the end of hole. The best assay result returned 10 meters of 3.4 g/t palladium from an interval of varitextured gabbro.

19-304

With a final depth of 340 meters, 19-304 collared into 29.74 meters downhole of equigranular gabbro, followed by gabbro and norite. At 49.95 meters downhole the rock gradationally transitions from norite to gabbro-breccia. This unit continued to 136.84 metres downhole and contains little to no sulphide. From 136.84 to 254.45 metres downhole, the drillhole intersected magnetite-bearing units, including norite and varitextured gabbro. Magnetite content varies from 2% to 40%. From 255 meters until the end of hole the hole intersected varitextured gabbro with lenses of norite. The best assay result returned from this hole included 4 meters of 2.6 g/t palladium from 165-169 meters downhole, associated with 0.5% sulphide.

19-305

With a final depth of 350 meters, 19-305 collared into 9 meters of equigranular gabbro, followed by strongly altered, mineralized (1% sulphide) gabbro. From 45.88 to 155 meters downhole, the drillhole

intersected varitextured gabbro with no appreciable sulphide. Following this, 50 meters of alternating norite and gabbro was intersected. At 203 meters downhole, magnetite bearing varitextured gabbro was logged. From 225-340 meters downhole, varitextured gabbro and gabbro breccia was intersected, though no significant sulphide was observed. The final 20 meters of the hole is a chaotic mix of lithologies.

The best assay result returned 2 meters of 4.1 g/t palladium, from 264-266 meters downhole; not associated with any appreciable sulphide.

19-306

With a final depth of 300 meters, 19-306 collared into an alternating sequence of equigranular gabbro and mineralized chlorite-actinolite schist ("pyroxenite"). At 78 meters downhole, the drillhole intersected varitextured gabbro and gabbro breccia until the end of hole. The varitextured gabbro is magnetite bearing from 133-175 and 212-237 meters downhole, containing up to 40% magnetite. The most significant sulphide logged in this hole is 2% blebby chalcopyrite from 237-244 meters downhole and this coincides with the best assay result returned from this hole; 7.8 meters of 2.0 g/t palladium.

19-307

With a final depth of 321 meters, 19-307 collared into equigranular gabbro. The hole intersected varitextured gabbro breccia at 30.08 meters downhole, this interval contains up to 1% pyrite in strongly altered intervals. A gradational contact is present at 127.67 meters downhole between the gabbro breccia and magnetite bearing norite. Magnetite occurs throughout the interval in an estimated average abundance of 5% but occurs sporadically in abundances of up to ~30% intercumulus crystals. Blebs, disseminations and veins of chalcopyrite and pyrrhotite occur throughout the interval in abundances of up to 2%. From 200.57 meters downhole until end of hole, varitextured gabbro was logged. Sulphide is present in varying amounts- from trace to 0.5%. The best assay result returned from this drillhole was 3 meters of 3.9 g/t palladium, from 243-246 meters downhole.

19-308

With a final depth of 360 meters, 19-308 collared into equigranular gabbro and intersected varitextured gabbro breccia at 29.65 meters downhole, the breccia contains clasts with up to 5% intercumulus magnetite. At 173.53 meters downhole, there is a gradational transition to a more heterogeneous, magnetite-bearing norite. The remainder of the hole is a chaotic sequence of magnetite-bearing varitextured gabbro, with intervals of norite and magnetite-bearing norite. The best assay result returned from this hole is 4 meters of 1.51 g/t palladium from 327-331 meters depth, associated with less than 0.5% sulphide.

19-313

19-313 collared into an alternating sequence of equigranular gabbro and chlorite-actinolite-schist (pyroxenite). At 66.15 meters downhole, the rock transitions into varitextured gabbro, with xenoliths of equigranular gabbro. At 84.70 meters downhole, the hole intercepted variably altered, unmineralized norite. Following this, varying varitextured, equigranular, and medium-grained gabbro were encountered from 137 to 273 meters downhole. From 273-308 meters downhole magnetite gabbro was observed and logged. From 308 meters downhole to end of hole, the hole intersected varitextured gabbro, with localized patches of magnetite bearing norite (up to 5 %.) Mineralization in this hole was

present in the last 100 meters, with sulphide content of up to 1%. The best assay result returned from this hole includes 19.2 meters of 1.13 g/t palladium from 308-328 meters downhole

19-314

With a final depth of 417 meters, 19-313 collared into 22 meters of equigranular gabbro, followed by an extensive interval of variably altered varitextured gabbro breccia to 237.21 meters downhole. From 237.21 to 258.97 meters, the hole intersected magnetite bearing varitextured gabbro, which contains 5-70% massive magnetite, in addition to 1% pyrite. From lower contact to end of hole, varitextured gabbro was observed and logged. Sulphide is variably distributed in amounts up to 5% pyrrhotite, chalcopyrite and pyrite. The best assay result returned from this hole includes 27 meters of 1.14 g/t palladium from 289-316 meters downhole.

19-315

With a final depth of 430 meters, 19-315 intersected equigranular gabbro for 168 meters. Unmineralized, varitextured gabbro is present from 168-233 meters downhole, followed by an interval of magnetite bearing varitextured gabbro, which hosts 1% blebby sulphide. From 257 meters to end of hole, the hole encounters a series of gabbro and lesser norite, with a short (12 meter) interval of sulphide mineralized (0.5%) varitextured gabbro. The best assay result returned from this hole includes 106 meters of 1.08 g/t palladium from 258 to 354 meters depth

19-316

With a final depth of 399.74 meters, 19-316 collared into equigranular gabbro to 58 meters depth. From 58-65 meters downhole, the hole intersected 7 meters of chlorite-actinolite schist "pyroxenite" which hosts 1% pyrite. Following the schistose unit is a series of intercalated norite and varitextured gabbro, containing trace pyrite mineralization. An extensive interval of varitextured gabbro was intersected from 123-366.86 meters downhole, which hosts trace to less than 0.5% sulphide. The remainder of the hole consists of intercalated varitextured gabbro and norite until end of hole. From 389 to end of hole, sulphide (pyrrhotite and chalcopyrite) is present in amounts up to 2%. The best assay result returned from this hole includes 5 meters of 2.99 g/t palladium from 288-293 meters depth.

19-317

19-317 collared into 136 meters of equigranular gabbro. An interval of varitextured gabbro, with <0.5% sulphide and magnetite was encountered from 136.31 to 195.02 meters downhole, followed by a gradational contact with magnetite bearing and non-magnetite bearing norite. The drillhole intersected varitextured, magnetite-bearing norite from 234.32 to 248.43 meters downhole. This unit hosted approximately 5% disseminated magnetite, with localized lenses of up to 35%, in addition to 1% blebby pyrite. From 248.43 meters to end of hole varitextured gabbro breccia was present, with trace disseminated pyrite and magnetite. No appreciable sulphide was observed in this hole, nor were any notable assay results received.

19-318

With a final depth of 367.67 meters, 19-318 collared into an alternating sequence of equigranular gabbro and chlorite-actinolite schist to 131.59 meters depth. Following this, a chaotic sequence of medium-grained gabbro, varitextured gabbro and fresh and altered norite was logged. Trace to <0.5%,

fracture controlled pyrite was observed throughout these lithologies. No significant assay results were returned from this hole.

19-319

With a final depth of 357 meters, 19-318 collared into 195 meters of equigranular gabbro with segments of chlorite-actinolite schist. The lower contact with varitextured gabbro is intercalated. The varitextured gabbro contains trace to 0.5% sulphide, dominantly pyrrhotite. At 195 meters downhole, an interval of varitextured gabbro was encountered. The lower contact, with a magnetite-bearing varitextured gabbro is sharp. Magnetite is present in abundances of 3-40%, and trace to 1% disseminated pyrite. The best assay result returned from this hole includes 1 meter of 2.69 g/t palladium from 239-240 meters depth.

19-320

With a final depth of 360 meters, 19-320 collared into varitextured gabbro intercalated with equigranular gabbro to 150 meters depth. From 150 to 283 meters downhole, this hole intersected variably altered, medium-grained gabbro, with lesser norite. Both units host little to no sulphide mineralization. The remainder of the hole intersected magnetite-bearing varitextured gabbro. The magnetite is semi massive and is present in abundances of up to 40%. No significant sulphide noted in the drillhole, nor were any significant assays returned.

19-321

19-321 collared into equigranular gabbro until 138 meters. Within this unit, segments (centimeter to meter scale) of chlorite-actinolite schist and varitextured gabbro are intersected. At 138 meters downhole, the rock transitions into varitextured gabbro, which hosts trace to 0.5% disseminated pyrite. From 196 meters to end of hole, the rock intersected a series of noritic rocks with varying magnetite content, ranging from 0 to 85% (massive) magnetite. No significant sulphide mineralization logged nor were any significant assays returned.

19-322

With a final depth of 360.4 meters, 19-322 collared into equigranular gabbro until 151 meters. A varitextured gabbro was logged from 151.41-191 meters depth. The unit exhibited variable mineralization, from trace to 1.0%. Following the varitextured gabbro, a mineralized magnetite norite was encountered from 191-202.82 meters depth yielding 0.5 to 1% sulphide (pyrrhotite, chalcopyrite and pyrite.) The hole terminated in a chaotic mix of rocks including medium-grained gabbro, magnetite bearing varitextured gabbro, and pegmatitic norite, none of which exhibited sulphide. No significant assays were returned from this hole.

19-323

With a final depth of 300 meters, 19-323 collared into 16 meters of varitextured gabbro, followed by an extensive interval of equigranular gabbro to 173 meters depth. Following equigranular gabbro, norite and gabbro was intersected from 173-253 meters downhole, with a 3-meter interval of 1% pyrrhotite, chalcopyrite and pyrite. This unit was bounded by a magnetite-rich gabbro from 237.22-239.04 meters depth, yielding 25% magnetite throughout (increasing with depth). From 253-300 meters downhole, magnetite-bearing, varitextured gabbro was intersected, with a lens of massive magnetite from 285.15-288.62 depth. The best assay result returned from this hole includes 4.0 meters of 2.86 g/t palladium from 255-259 meters depth.

19-324

With a final depth of 330.4 meters, 19-324 collared into 16 meters of varitextured gabbro, followed by an extensive interval of equigranular gabbro to 162.24 meters downhole. Norite was intersected to 209.67 meters depth, with localized patches of 0.5-1% pyrrhotite, chalcopyrite and pyrite. This unit was bounded by varitextured gabbro from 209.67-291 meters depth, with 2-10 meter intervals of 0.5-1% sulphide mineralization. Medium-grained gabbro was intersected from 291 meters depth to end of hole. The best result assay returned from this hole includes 3.0 meters of 1.03 g/t palladium from 287-290 meters depth

19-325

With a final depth of 321.4 meters, 19-325 collared into an alternating sequence of equigranular gabbro and varitextured gabbro. From 164.5-220.3 meters downhole, the drillhole intersected varitextured gabbro, with no visible sulphide. A gabbroic unit with varying amounts of magnetite (trace to 40%) was intersected from 230.3 meters to end of hole. The best assay result returned from this hole includes 2.4 meters of 1.53 g/t palladium from 150.3-152.8 meters depth, associated with <1% sulphide (chalcopyrite, pyrrhotite, pyrite).

19-326

With a final depth of 303 meters, 19-326 collared into 10 meters of varitextured gabbro. A significant intersection of equigranular gabbro followed to 136.44 meters depth. A package of varitextured gabbro and norite followed yielding trace pyrite throughout, including two intervals of contact mineralization associated with minor mafic dikes (168.75-169.08 meters depth and 170.30-170.66 meters depth) with estimated 0.5% pyrite and pyrrhotite mineralization. From 192.36 meters to end of hole, magnetite bearing varitextured gabbro was intersected. This unit contained trace sulphide and lenses of massive magnetite, and magnetite-bearing gabbro. The best assay result returned from this hole includes 1 meter of 2.89 g/t palladium from 168-169 meters depth.

19-327

With a final depth of 310 meters, 19-327 collared into an alternating sequence of equigranular gabbro with lesser varitextured gabbro to 157.5 meters. Both units yield trace pyrite. A thick interval of varitextured gabbro was intersected from 157.5-263.8 meters downhole, containing pyrite in abundances of 1% from 224.6-228.9 meters depth. The hole terminated in medium-grained gabbro. Though little sulphide was noted in the drill log, this hole returned the best assay result of the program, including 14.0 meters of 8.78 g/t Pd from 219-233 meters, associated with 1% pyrite.

19-328

With a final depth of 282.4 meters, 19-328 collared into an alternating sequence of equigranular gabbro with lesser varitextured gabbro to 81.8 meters depth, and a sequence of equigranular gabbro and altered norite from 88 to 126.55 meters downhole. A gradational contact between norite and lower varitextured gabbro noted at 167.75 meters depth. Trace intercumulus magnetite was observed, in addition to trace to 0.5% sulphide (pyrrhotite, chalcopyrite, and pyrite.) At 265.20 meters depth, there is a gradational contact between varitextured gabbro and norite. The norite continues to end of hole and exhibits trace sulphide. The best assay result returned from this hole includes 1.7 meters of 2.25 g/t palladium from 232.5 to 234.2 meters.

Table 4: Assay Highlights from the target zone of the 2019 drill program.

Hole_ID	Nested	From	To	Length (m)	Pt (g/t)	Pd (g/t)	Au (g/t)	Ni (%)	Cu (%)
19-301z		175.0	176.0	1.0	0.31	2.84	0.03	0.03	0.01
19-301z		223.0	231.0	8.0	0.20	1.94	0.21	0.11	0.14
19-302		191.0	200.0	9.0	0.18	1.47	0.09	0.04	0.04
19-302		211.0	212.0	1.0	0.08	1.02	0.02	0.03	0.01
19-302		261.2	263.0	1.8	0.18	1.38	0.11	0.04	0.05
19-302		272.0	279.0	7.0	0.12	1.00	0.09	0.06	0.03
19-303		233.0	260.0	27.0	0.20	1.99	0.13	0.06	0.05
19-303	incl	242.0	252.0	10.0	0.33	3.38	0.20	0.09	0.09
19-304		132.0	133.0	1.0	0.23	1.02	0.05	0.05	0.03
19-304		165.0	169.0	4.0	0.22	2.56	0.22	0.10	0.15
19-305		263.0	278.0	15.0	0.15	1.38	0.11	0.05	0.04
19-305	incl	264.0	266.0	2.0	0.32	4.09	0.29	0.09	0.10
19-306		236.0	249.0	13.0	0.12	1.37	0.16	0.06	0.08
19-306	incl	237.2	241.0	3.8	0.22	3.15	0.30	0.09	0.15
19-307		234.0	246.0	12.0	0.13	1.22	0.04	0.03	0.01
19-307	incl	243.0	246.0	3.0	0.45	3.92	0.09	0.04	0.02
19-308		274.0	275.0	1.0	0.11	1.07	0.11	0.05	0.04
19-308		327.0	331.0	4.0	0.13	1.51	0.09	0.06	0.04
19-313		295.0	300.0	5.0	0.15	1.39	0.06	0.08	0.09
19-313		308.8	328.0	19.2	0.12	1.13	0.09	0.08	0.09
19-314		272.0	273.0	1.0	0.11	1.03	0.14	0.08	0.12
19-314		276.0	277.0	1.0	0.14	1.08	0.05	0.06	0.06
19-314		289.0	316.0	27.0	0.10	1.04	0.06	0.04	0.02
19-314	incl	289.0	292.0	3.0	0.22	2.57	0.22	0.06	0.04
19-314	incl	298.0	303.0	5.0	0.20	2.58	0.12	0.05	0.04
19-315		258.0	364.0	106.0	0.10	1.08	0.10	0.05	0.04
19-315	incl	308.5	311.0	2.5	0.48	6.45	0.67	0.12	0.15
19-315	incl	322.0	348.0	26.0	0.16	2.04	0.22	0.07	0.05
19-315	incl	359.0	363.0	4.0	0.23	3.04	0.10	0.06	0.03
19-315		427.0	428.0	1.0	0.26	1.91	0.25	0.08	0.13
19-316		103.0	104.0	1.0	0.18	1.04	0.11	0.11	0.10
19-316		288.0	293.0	5.0	0.23	2.99	0.06	0.04	0.02
19-316		371.0	372.0	1.0	0.13	1.08	0.05	0.05	0.05
19-318		355.0	356.0	1.0	0.20	1.39	0.10	0.05	0.04
19-318		357.0	358.0	1.0	0.15	1.01	0.07	0.05	0.04
19-319		239.0	240.0	1.0	0.52	2.69	0.01	0.03	0.01
19-319		339.0	340.0	1.0	0.52	1.25	0.01	0.03	0.00
19-320		168.0	169.0	1.0	0.23	1.26	0.19	0.09	0.09
19-321		128.1	129.3	1.1	0.63	1.67	0.03	0.03	0.02
19-322		156.0	157.0	1.0	0.22	1.18	0.03	0.04	0.02
19-322		247.0	248.0	1.0	0.20	2.19	0.03	0.05	0.02
19-322		254.0	255.6	1.6	0.21	2.19	0.09	0.04	0.03
19-323		176.0	177.0	1.0	0.39	1.13	0.75	0.06	0.11
19-323		255.0	259.0	4.0	0.20	2.86	0.15	0.05	0.05
19-323	incl	257.0	258.0	1.0	0.48	7.18	0.31	0.08	0.09
19-323		279.0	280.0	1.0	0.11	1.10	0.12	0.07	0.08
19-324		287.0	290.0	3.0	0.16	1.03	0.05	0.04	0.02
19-325		150.3	152.8	2.4	0.26	1.53	0.23	0.12	0.14
19-326		168.0	169.0	1.0	0.66	2.89	0.20	0.01	0.00
19-327		196.0	198.0	2.0	0.45	6.12	0.10	0.03	0.00
19-327		219.0	233.0	14.0	0.47	8.78	0.34	0.08	0.09
19-327	incl	224.0	233.0	9.0	0.60	11.50	0.40	0.09	0.11
19-328		182.0	183.0	1.0	0.11	1.08	0.02	0.03	0.01
19-328		221.0	222.0	1.0	0.15	1.50	0.17	0.16	0.26
19-328		232.5	234.2	1.7	0.35	2.25	0.18	0.09	0.16

Conclusions and Recommendations

This drill program successfully delineated the Mystery Zone. The mineralization currently forms three discontinuous pods or pipes. Mineralization seems to follow two trends: dominantly northeast, with a lesser east-northeast component, and plunges steeply to the south. The stratigraphy east of the equigranular gabbro is chaotic/brecciated and consists of norite, varitextured gabbro, magnetite gabbro and varitextured, magnetite-bearing gabbro. Two possible structures were identified- an east-west structure that influences geology and a NE striking structure that may control mineralization. Mineralization is typically hosted in varitextured gabbro and, to a lesser extent, magnetite bearing varitextured gabbro. High-grade mineralization is not continuous enough to warrant further drilling at this time. If additional drilling is directed, it should target the NE extension of mineralization, as there is a lack of drilling to the NE from 500-600 Level. The viability of the southwest extension is limited, due to the presence of barren equigranular gabbro.

Statement of Expenditures

The total value of work completed on the 2019 Mystery Drilling Project is summarized in Table 5. All expenditures are allocated to lease block 107911 (CLM 252) and a more detailed statement of expenditures is summarized in Table 6.

Table 5: Statement of expenditures for claims on the Mystery Zone drill program

Total Costs	
Personnel (LDI & Contractors)	\$140,900.57
Food and Accomodation (Camp)	\$35,652.18
Transportation	\$2,501.25
Fuel	\$1,631.25
Drilling	\$631,233.27
Assay Analyses	\$225,458.82
Downhole Survey Equipment	\$41,719.41
Total Expenditure	\$1,037,377.33
Meters Drilled	
8243.48	CLM 252

Table 6: Detailed allocation of expenditures on the Mystery Zone Project

Personnel	Days	Cost
Geologist (80 m/day @ \$525/day)	103	\$54,097.84
Geological Technician (100 m/day @ \$330/day)	69	\$25,760.88
Core Cutter (80 m/day @ \$330/day)	103	\$34,004.36
Supervisor (Max Days *.5 @ \$525/day)	103	\$27,037.50
Total Cost		\$140,900.57
Food and Accommodation (Camp)		
	Days	Cost (\$40/day)
Geologist (No. Days)	103	\$4,121.74
GeoTech (No. Days Tech)	69	\$2,747.83
GeoTech (No. Days Saw)	103	\$4,121.74
Supervisor/Manager (No. Days*.5)	52	\$2,060.87
Drill Crew (4 + Supervisor)	113	\$22,600.00
Total Days	439	\$35,652.18
Assay Analyses		
Total Cost		\$225,458.82
Transport- Personnel		
FUEL-Personnel Trips To/From Mine (7x7 Rotation, 50L/trip @ \$1.00/L)	15	\$750.00
VEHICLE COSTS-Trips (125km/trip*/.47km for maintenace, insurance, registration, etc)	15	\$881.25
Total Cost		\$1,631.25
Transport- Samples		
FUEL- Sample Trucks To From Lab (312 samples per trip, 50L/trip @ 1.00/L)	23	\$1,150.00
VEHICLE COSTS (125km/trip*/.47km for maintenace, insurance, registration, etc)	23	\$1,351.25
Total transport cost		\$2,501.25
Drilling		
Total Cost		\$631,233.27
Drillhole Survey Equipment		
February		\$10,200.00
March (1/2 month)		\$7,519.41
April		\$12,000.00
May		\$12,000.00
Total Cost		\$41,719.41

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Sutcliffe,

Statement of Qualifications

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1. I, David Benson, am a practicing professional geologist in both Ontario and Manitoba: APGO (#2302) and EGM (#25701).
2. I am a licenced Prospector in the Province of Ontario (#1012682) and have completed the Mining Act Awareness Program for Supervisors (#B7A9-447E-B5B3-CF67).
3. I graduated with a Bachelor's of Sciences degree (First Class Honours) in the Geological Sciences from the University of Manitoba in 2001.
4. I am currently the Exploration Manager for Impala Canada Ltd. and have been continually been employed by the company since 2012.
5. I have authored or co-authored seven (7) NI 43-101 Mineral Property Reports.

Respectfully submitted,



DATE: Dec. 16th, 2020

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Appendix A: List of Leases on which work was performed

Lease	Claim No.	Township	Parcel	Land Area (Hectares)	Lease Type	Due Date	Annual Taxes (\$)	Comments
LEA-107911	CLM252	LAC DES ILES	2983L TB	341.4	21 Year Lease	2027-Aug-31	1,024	Surface and Mining Rights

Appendix B: Diamond drill logs



Detailed Log Report
Hole Number 19-301z

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,678.35	Length: 256.81
Location:	East: 32,184.56	Hole Size: NQ
Start Date: Jan 31, 2019	Elev: -136.48	Hole Type: DDH
Completed Date: Feb 06, 2019	Collar Dip: 13.11	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 113.35	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,274.22	Multishot Survey: N Pulse EM Survey: N
Start Log: Feb 21, 2019	East: 309,542.73	EOH: 256.81
End Log: Feb 23, 2019	Elev: -136.48	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Comments: Drill Hole: 19-301 was renamed to: 19-301z through Fusion Client by kchovancak on 3/27/2019 08:09:30

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	13.20	EGAB	A0127179	ASSAY	TB19064414	0.00	1.00	1.00	0.053	0.011	0.005	0.008	0.011	0.004
Medium-grained, grey-green-white-black in colour with a weak degree of chl-act alteration.			A0127180	ASSAY	TB19064414	1.00	2.00	1.00	0.075	0.013	0.012	0.025	0.014	0.004
A segment of moderately chl-act altered material is present at 6.67-6.85m.			A0127181	ASSAY	TB19064414	2.00	3.00	1.00	0.107	0.020	0.008	0.014	0.014	0.004
The rock possesses a moderate to strong foliation, grained boundaries are sharp.			A0127182	ASSAY	TB19064414	3.00	4.00	1.00	0.012	0.005	0.006	0.015	0.011	0.004
Pyx:plg ratio is 50:50-55:45.			A0127183	ASSAY	TB19064414	4.00	5.00	1.00	0.013	0.005	0.004	0.008	0.010	0.004
Vfg-fg pyrite occurs as disseminations in a trace abundance.			A0127187	ASSAY	TB19064410	5.00	6.00	1.00	0.023	0.006	0.008	0.013	0.012	0.004
A shear is present from 5.18-5.35m with moderate epidote, alteration and weak sericite and K-alteration.			A0127188	ASSAY	TB19064410	6.00	7.00	1.00	0.013	0.003	0.012	0.019	0.018	0.004
Qtz-plg-bt veins occur intermittently throughout the			A0127189	ASSAY	TB19064410	7.00	8.00	1.00	0.012	0.003	0.004	0.005	0.011	0.004
			A0127190	ASSAY	TB19064410	8.00	9.00	1.00	0.011	0.003	0.004	0.008	0.010	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
interval with a large vein present at 10.50-10.83m. The vein contains ~3%pyrite from 10.50-10.61m			A0127191	ASSAY	TB19064410	9.00	10.00	1.00	0.012	0.005	0.002	0.010	0.010	0.004
			A0127192	ASSAY	TB19064410	10.00	11.00	1.00	0.009	0.003	0.004	0.012	0.008	0.003
The interval grades into a moderately chl-act altered GAB over 27cm from 13.19-13.44m.			A0127193	ASSAY	TB19064410	11.00	12.06	1.06	0.013	0.005	0.007	0.004	0.010	0.003
			A0127194	ASSAY	TB19064410	12.06	13.20	1.14	0.099	0.021	0.003	0.006	0.018	0.006
13.20	18.21	GAB	A0127195	ASSAY	TB19064410	13.20	14.00	0.80	0.030	0.010	0.004	0.008	0.022	0.008
Medium-grained, dark green-grey-black, lesser white in colour with a pervasive moderate degree of chl-act alteration.			A0127196	ASSAY	TB19064410	14.00	15.00	1.00	0.046	0.017	0.010	0.020	0.027	0.009
			A0127197	ASSAY	TB19064410	15.00	16.00	1.00	0.063	0.021	0.010	0.026	0.030	0.011
Grain boundaries are diffuse. Py occurs as anhedral to subhedral blebs throughout the interval in an abundance of 2%.			A0127198	ASSAY	TB19064410	16.00	17.00	1.00	0.021	0.009	0.003	0.008	0.023	0.008
The top and bottom of the interval grade out of and into EGAB. The interval appears texturally similar to the EGAB.			A0127199	ASSAY	TB19064410	17.00	18.21	1.21	0.015	0.005	0.002	0.007	0.022	0.008
18.21	31.29	EGAB	A0127200	ASSAY	TB19064410	18.21	19.00	0.79	0.021	0.006	0.008	0.018	0.019	0.007
Medium-grained, grey-green-white-black in colour with a weak degree of chl-act alteration.			A0127201	ASSAY	TB19064410	19.00	20.00	1.00	0.052	0.016	0.009	0.018	0.016	0.005
The rock possesses a moderate to strong foliation, grained boundaries are sharp.			A0127202	ASSAY	TB19064410	20.00	21.00	1.00	0.014	0.005	0.010	0.028	0.011	0.004
Pyx:plg ratio is 50:50-55:45.			A0127203	ASSAY	TB19064410	21.00	22.00	1.00	0.014	0.005	0.001	0.011	0.010	0.003
Vfg-fg pyrite occurs as disseminations in a trace abundance.			A0127204	ASSAY	TB19064410	22.00	23.00	1.00	0.016	0.005	0.001	0.008	0.012	0.004
The interval grades out of and into a moderately chl-act altered GAB at the top and bottom of the interval.			A0127206	ASSAY	TB19064410	23.00	24.00	1.00	0.016	0.006	0.014	0.056	0.011	0.003
			A0127207	ASSAY	TB19064410	24.00	25.00	1.00	0.013	0.005	0.006	0.025	0.012	0.004
			A0127208	ASSAY	TB19064410	25.00	26.00	1.00	0.016	0.005	0.004	0.019	0.013	0.004
			A0127209	ASSAY	TB19064410	26.00	27.00	1.00	0.015	0.005	0.002	0.012	0.014	0.004
			A0127210	ASSAY	TB19064410	27.00	28.00	1.00	0.017	0.005	0.002	0.008	0.014	0.004
			A0127211	ASSAY	TB19064410	28.00	29.00	1.00	0.025	0.008	0.002	0.010	0.014	0.003
			A0127212	ASSAY	TB19064410	29.00	30.00	1.00	0.113	0.017	0.008	0.026	0.018	0.004
			A0127213	ASSAY	TB19064410	30.00	30.77	0.77	0.020	0.005	0.005	0.015	0.017	0.004
			A0127214	ASSAY	TB19064410	30.77	31.49	0.72	0.155	0.030	0.017	0.023	0.024	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
31.29	39.88	GAB	A0127215	ASSAY	TB19064410	31.49	32.25	0.76	1.710	0.263	0.256	0.123	0.110	0.010
<p>Medium-grained, dark green-grey-black in colour with a strong degree of chl-act alteration.</p> <p>The rock is schistose, possessing a moderate to strong foliation. Grain boundaries are diffuse.</p> <p>An interval of moderately chl-act, epidote altered EGAB is present from 37.76-37.96m.</p> <p>Py-ccp and po occur as vfg-mg blebs and disseminations in an abundance of 1.5% within the interval.</p> <p>Upper contact is gradational with EGAB. Lower contact is gradational but abrupt with a measured contact angle of 44 degrees with EGAB.</p>			A0127216	ASSAY	TB19064410	32.25	33.00	0.75	1.910	0.306	0.309	0.143	0.124	0.011
			A0127217	ASSAY	TB19064410	33.00	34.00	1.00	1.860	0.298	0.203	0.123	0.141	0.011
			A0127218	ASSAY	TB19064410	34.00	35.00	1.00	0.754	0.130	0.097	0.055	0.080	0.009
			A0127219	ASSAY	TB19064410	35.00	36.00	1.00	0.310	0.055	0.041	0.025	0.051	0.009
			A0127220	ASSAY	TB19064410	36.00	37.00	1.00	0.364	0.062	0.035	0.024	0.049	0.009
			A0127221	ASSAY	TB19064410	37.00	38.00	1.00	0.063	0.014	0.054	0.072	0.049	0.007
			A0127222	ASSAY	TB19064410	38.00	39.00	1.00	0.240	0.043	0.012	0.032	0.050	0.008
			A0127223	ASSAY	TB19064410	39.00	39.88	0.88	0.108	0.021	0.011	0.009	0.034	0.007
39.88	44.42	EGAB	A0127224	ASSAY	TB19064410	39.88	41.00	1.12	0.008	0.003	0.006	0.009	0.026	0.005
<p>Medium-grained, grey-green-white-black in colour with a weak to moderate degree of chl-act alteration.</p> <p>An interval of moderately chl-act altered EGAB is present from 43.56-44.42m before the lower contact with NOR</p> <p>The rock possesses a moderate to strong foliation, grained boundaries are sharp.</p> <p>Pyx:plg ratio is 50:50-55:45.</p> <p>Vfg-fg pyrite occurs as disseminations in a trace abundance.</p> <p>The interval grades into NOR from 44.37-44.48m.</p>			A0127226	ASSAY	TB19064410	41.00	42.00	1.00	0.003	0.003	0.005	0.008	0.023	0.005
			A0127227	ASSAY	TB19064410	42.00	43.00	1.00	0.012	0.003	0.024	0.011	0.023	0.005
			A0127228	ASSAY	TB19064410	43.00	43.81	0.81	0.173	0.032	0.033	0.028	0.038	0.006
			A0127229	ASSAY	TB19064410	43.81	44.42	0.61	0.493	0.083	0.076	0.048	0.065	0.008
			<p>44.42</p> <p>Medium-grained, purple-black-grey-green in colour with a weak degree of chl-act alteration.</p> <p>Bronzite is very abundant in the interval. Grain boundaries are generally sharp with lesser diffuse boundaries.</p> <p>Pyx:plg ratio is ~70:30 to 80:20.</p> <p>Po-ccp-py occur throughout the interval as blebs and disseminations in an abundance of 0.5%.</p> <p>The top of the interval grades from EGAB into NOR.</p> <p>The lower portion of the interval grades into moderately chl-act altered GAB.</p>			A0127230	ASSAY	TB19064410	44.42	45.30	0.88	0.547	0.098	0.076
A0127231	ASSAY	TB19064410				45.30	46.20	0.90	1.100	0.177	0.080	0.041	0.071	0.010
A0127232	ASSAY	TB19064410				46.20	47.10	0.90	0.617	0.100	0.069	0.041	0.070	0.009
A0127233	ASSAY	TB19064410				47.10	48.20	1.10	0.337	0.055	0.040	0.024	0.058	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
48.20	65.12	GAB	A0127234	ASSAY	TB19064410	48.20	49.00	0.80	0.261	0.052	0.069	0.024	0.060	0.010
<p>Medum-grained, dark green-grey-black-white in colour with a dominantly moderate with lesser weak degree of chl-act alteration.</p> <p>A segment of the interval exhibits a weak degree of chl-act alteration and a greater abundance of plg compared to the rest of the interval is present from 60.13-62.58m. Pyx:plg ratio in this interval ranges from 65:35 to 60:40.</p> <p>Magnetite occurs throughout the interval in an estimated abundance of 0.2%.</p> <p>Py and ccp occur as vfg-mg blebs and disseminations in an abundance of 0.5%.</p> <p>The lower contact is gradational with NOR.</p>			A0127235	ASSAY	TB19064410	49.00	50.00	1.00	0.363	0.061	0.049	0.024	0.061	0.009
			A0127236	ASSAY	TB19064410	50.00	51.00	1.00	0.146	0.028	0.019	0.012	0.052	0.010
			A0127237	ASSAY	TB19064410	51.00	52.00	1.00	0.345	0.058	0.039	0.022	0.055	0.010
			A0127238	ASSAY	TB19064410	52.00	53.00	1.00	1.140	0.188	0.107	0.076	0.097	0.011
			A0127239	ASSAY	TB19064410	53.00	54.00	1.00	1.020	0.170	0.085	0.065	0.082	0.011
			A0127240	ASSAY	TB19064410	54.00	55.00	1.00	0.951	0.156	0.102	0.065	0.079	0.011
			A0127241	ASSAY	TB19064410	55.00	56.00	1.00	0.853	0.136	0.120	0.057	0.080	0.011
			A0127242	ASSAY	TB19064410	56.00	57.00	1.00	0.788	0.130	0.103	0.050	0.080	0.011
			A0127243	ASSAY	TB19064410	57.00	58.00	1.00	1.020	0.173	0.143	0.071	0.096	0.011
			A0127244	ASSAY	TB19064410	58.00	59.00	1.00	1.140	0.183	0.163	0.088	0.107	0.010
			A0127246	ASSAY	TB19064410	59.00	60.00	1.00	1.560	0.244	0.357	0.111	0.116	0.010
			A0127247	ASSAY	TB19064410	60.00	61.00	1.00	1.200	0.188	0.191	0.118	0.099	0.006
			A0127248	ASSAY	TB19064410	61.00	62.00	1.00	0.215	0.057	0.026	0.026	0.032	0.004
			A0127249	ASSAY	TB19064410	62.00	63.00	1.00	0.175	0.032	0.023	0.019	0.042	0.006
			A0127250	ASSAY	TB19064410	63.00	64.00	1.00	0.172	0.035	0.018	0.015	0.045	0.008
			A0127251	ASSAY	TB19064410	64.00	65.12	1.12	0.194	0.025	0.020	0.014	0.035	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
65.12	78.03	NOR	A0127252	ASSAY	TB19064410	65.12	66.00	0.88	0.141	0.030	0.017	0.013	0.049	0.010
<p>Medium-grained, purple-grey-black-green-white in colour with a dominantly weak degree of chl-act alteration. The interval 76.52-78.03m exhibits a moderate degree of chl-act alteration before the lower EGAB contact.</p> <p>At 68m, a gradational change occurs where the pyroxene:plagioclase ratio begins to decrease with the interval becoming more felsic until 69.41m. Towards the end of the interval, both quartz and biotite become constituents of the interval and increase in abundance until an abrupt contact with NOR is encountered at 69.41m. Magnetite commonly occurs as a replacement of biotite crystals. A segment of noritic material is present within this fractionated interval at 68.77-68.83m. Magnetite is abundant throughout the entire interval in an estimated abundance of 0.2%. Vfg-fg disseminated py occurs throughout the interval in a trace abundance. Lower contact with EGAB is sharp.</p>			A0127253	ASSAY	TB19064410	66.00	67.00	1.00	0.139	0.029	0.017	0.012	0.050	0.010
			A0127254	ASSAY	TB19064410	67.00	68.00	1.00	0.183	0.035	0.018	0.013	0.046	0.009
			A0127255	ASSAY	TB19064410	68.00	68.70	0.70	0.061	0.007	0.016	0.018	0.017	0.005
			A0127256	ASSAY	TB19064410	68.70	69.41	0.71	0.019	0.006	0.002	0.004	0.018	0.005
			A0127257	ASSAY	TB19064410	69.41	70.31	0.90	0.215	0.041	0.028	0.017	0.050	0.010
			A0127258	ASSAY	TB19064410	70.31	71.15	0.84	0.109	0.023	0.011	0.008	0.046	0.010
			A0127259	ASSAY	TB19064410	71.15	72.00	0.85	0.097	0.024	0.008	0.008	0.045	0.011
			A0127260	ASSAY	TB19064410	72.00	73.00	1.00	0.084	0.022	0.011	0.011	0.046	0.010
			A0127261	ASSAY	TB19064410	73.00	74.00	1.00	0.111	0.025	0.010	0.011	0.042	0.009
			A0127265	ASSAY	TB19067482	74.00	75.00	1.00	0.128	0.030	0.016	0.012	0.046	0.010
			A0127266	ASSAY	TB19067482	75.00	75.71	0.71	0.073	0.022	0.009	0.009	0.043	0.009
			A0127267	ASSAY	TB19067482	75.71	76.52	0.81	0.095	0.024	0.014	0.011	0.046	0.010
			A0127268	ASSAY	TB19067482	76.52	77.25	0.73	0.508	0.092	0.066	0.038	0.063	0.010
A0127269	ASSAY	TB19067482	77.25	78.03	0.78	0.145	0.028	0.023	0.019	0.041	0.010			
78.03	91.19	EGAB	A0127270	ASSAY	TB19067482	78.03	79.00	0.97	0.018	0.005	0.003	0.016	0.013	0.006
<p>Medium-grained, green-grey-black-white-purple in colour with a dominantly weak with lesser moderate degree of chl-act alteration. Weak to moderate epidote alteration is present throughout the interval, dominantly as replacement of plagioclase. Much of the interval possesses a distinct purple hue. No visible sulphide is present from 78.03-88.76m. Vfg disseminated pyrite is present from 88.76-91.19m in an abundance of 0.1%. The interval grades into GABVT at the lower contact.</p>			A0127271	ASSAY	TB19067482	79.00	80.00	1.00	0.015	0.003	0.003	0.015	0.012	0.005
			A0127272	ASSAY	TB19067482	80.00	81.00	1.00	0.016	0.005	0.002	0.017	0.014	0.005
			A0127273	ASSAY	TB19067482	81.00	82.00	1.00	0.014	0.003	0.002	0.016	0.017	0.005
			A0127274	ASSAY	TB19067482	82.00	83.00	1.00	0.016	0.006	0.003	0.016	0.020	0.006
			A0127275	ASSAY	TB19067482	83.00	84.00	1.00	0.017	0.003	0.006	0.016	0.022	0.006
			A0127276	ASSAY	TB19067482	84.00	85.00	1.00	0.008	0.003	0.005	0.014	0.020	0.005
			A0127277	ASSAY	TB19067482	85.00	86.00	1.00	0.014	0.005	0.005	0.016	0.020	0.005
			A0127278	ASSAY	TB19067482	86.00	87.00	1.00	0.033	0.006	0.002	0.012	0.024	0.006
			A0127279	ASSAY	TB19067482	87.00	88.00	1.00	0.018	0.005	0.007	0.013	0.022	0.005
			A0127280	ASSAY	TB19067482	88.00	89.00	1.00	0.088	0.018	0.011	0.012	0.026	0.007
			A0127281	ASSAY	TB19067482	89.00	90.00	1.00	0.069	0.015	0.009	0.010	0.032	0.008
			A0127282	ASSAY	TB19067482	90.00	91.00	1.00	0.067	0.011	0.011	0.016	0.027	0.006
			A0127284	ASSAY	TB19067482	91.00	92.00	1.00	0.273	0.049	0.067	0.048	0.064	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
91.19	94.04	GAB-Vt	A0127285	ASSAY	TB19067482	92.00	93.00	1.00	0.956	0.185	0.179	0.167	0.130	0.012
		GABVT - Medium- to coarse-grained, green-grey-black-white-purple in colour with a dominantly moderate with lesser weak degree of chl-act alteration. Grain boundaries are sharp to diffuse. Magnetite is disseminated throughout the interval in a trace abundance. Po-ccp and py occur as vfg-mg blebs and disseminations in an abundance of 0.3%. Upper and lower contacts are gradational with EGAB and NOR respectively.	A0127286	ASSAY	TB19067482	93.00	94.06	1.06	0.298	0.053	0.054	0.053	0.060	0.009
94.04	95.69		NOR	A0127287	ASSAY	TB19067482	94.06	95.00	0.94	0.221	0.042	0.036	0.040	0.063
		Medium-grained, purple-black-grey-white-green in colour with a weak degree of chl-act alteration. Bronzite is abundant throughout the interval. Grain boundaries range from sharp to diffuse. Po-ccp and py occur throughout the interval as vfg-fg blebs and disseminations in an abundance of 0.3%. Upper and lower contacts are gradational.	A0127288	ASSAY	TB19067482	95.00	95.69	0.69	0.336	0.063	0.047	0.036	0.053	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
95.69	256.81	GAB-VtMt	A0127289	ASSAY	TB19067482	95.69	96.77	1.08	0.085	0.006	0.003	0.005	0.012	0.003
		<p>GABVT - Medium- to coarse-grained with intermittent pegmatitic segments, green-grey-black-white-beige with lesser purple colour, dominantly weak degree of chl-act alteration.</p> <p>Grain boundaries range from sharp to diffuse. Pyx:plg ratio ranges from 40:60 to 65:35.</p> <p>A segment of noritic material is present from 102.70-103.21m with gradational contacts with the surrounding GAB material.</p> <p>A segment of leucocratic material is present from 125.45-126.70m.</p> <p>A segregation of fg GAB material is present from 243.28-252.53m which is intermixed with medium-grained GAB material.</p> <p>Magnetite occurs intermittently throughout the interval and in a concentrated abundance of an estimated 10-15% from 185.60-188.11m. The upper contact between this magnetite rich and magnetite poor interval is sharp. An approximated 5-10% magnetite is present in the GABVT from 189.75-191.28m.</p> <p>Intervals that exhibit a moderate to weak epidote, sericite and K-alteration are 147.53-150.59m, 176.72-177.95m, 180.12-180.43m, 193.41-193.88m, 204.45-206.11m and 234.44-235.10m.</p> <p>Vfg-fg pyrite occurs as disseminations in an abundance of 0.1% from 95.69-223.52m. Py with lesser ccp occurs as vfg-mg blebs and disseminations in an abundance of 0.5% from 223.52-230.87m.</p> <p>Pyrite occurs in a fine-grained GAB segregation as vfg-fg crystals in an abundance of 0.3% from 243.28-252.53m. Pyrite occurs as vfg-fg disseminations in an abundance of 0.1% in the remainder of the interval.</p> <p>Qtz-pl-bt-TON veins are present at 189.28-189.75m and 205.61-205.60m.</p>	A0127290	ASSAY	TB19067482	96.77	97.85	1.08	0.070	0.007	0.001	0.003	0.015	0.004
			A0127291	ASSAY	TB19067482	97.85	99.00	1.15	0.056	0.003	0.001	0.002	0.014	0.003
			A0127292	ASSAY	TB19067482	99.00	100.00	1.00	0.058	0.005	0.001	0.003	0.014	0.004
			A0127293	ASSAY	TB19067482	100.00	101.00	1.00	0.039	0.005	0.001	0.004	0.015	0.004
			A0127294	ASSAY	TB19067482	101.00	102.00	1.00	0.047	0.005	0.001	0.005	0.019	0.004
			A0127295	ASSAY	TB19067482	102.00	103.00	1.00	0.014	0.003	0.002	0.016	0.029	0.006
			A0127296	ASSAY	TB19067482	103.00	104.00	1.00	0.065	0.012	0.021	0.049	0.042	0.006
			A0127297	ASSAY	TB19067482	104.00	105.00	1.00	0.228	0.028	0.024	0.023	0.033	0.005
			A0127298	ASSAY	TB19067482	105.00	106.00	1.00	0.248	0.022	0.001	0.003	0.018	0.004
			A0127299	ASSAY	TB19067482	106.00	107.00	1.00	0.169	0.012	0.002	0.003	0.021	0.005
			A0127300	ASSAY	TB19067482	107.00	108.00	1.00	0.218	0.016	0.001	0.001	0.019	0.004
			A0127301	ASSAY	TB19067482	108.00	109.00	1.00	0.195	0.011	0.001	0.001	0.025	0.005
			A0127302	ASSAY	TB19067482	109.00	110.00	1.00	0.775	0.232	0.002	0.002	0.026	0.005
			A0127304	ASSAY	TB19067482	110.00	111.00	1.00	0.114	0.003	0.001	0.001	0.021	0.004
			A0127305	ASSAY	TB19067482	111.00	112.00	1.00	0.126	0.003	0.001	0.002	0.022	0.005
			A0127306	ASSAY	TB19067482	112.00	113.00	1.00	0.102	0.003	0.002	0.003	0.021	0.004
			A0127307	ASSAY	TB19067482	113.00	114.00	1.00	0.113	0.003	0.001	0.001	0.023	0.005
			A0127308	ASSAY	TB19067482	114.00	115.00	1.00	0.172	0.019	0.001	0.001	0.023	0.005
			A0127309	ASSAY	TB19067482	115.00	116.00	1.00	0.134	0.003	0.001	0.001	0.023	0.005
			A0127310	ASSAY	TB19067482	116.00	117.00	1.00	0.352	0.086	0.001	0.001	0.028	0.006
		A0127311	ASSAY	TB19067482	117.00	118.00	1.00	0.119	0.010	0.001	0.002	0.025	0.005	
		A0127312	ASSAY	TB19067482	118.00	119.00	1.00	0.092	0.003	0.001	0.001	0.026	0.006	
		A0127313	ASSAY	TB19067482	119.00	120.00	1.00	0.096	0.003	0.001	0.001	0.025	0.006	
		A0127314	ASSAY	TB19067482	120.00	121.00	1.00	0.144	0.003	0.001	0.001	0.026	0.006	
		A0127315	ASSAY	TB19067482	121.00	122.00	1.00	0.115	0.003	0.001	0.001	0.028	0.006	
		A0127316	ASSAY	TB19067482	122.00	123.00	1.00	0.160	0.003	0.001	0.001	0.025	0.005	
		A0127317	ASSAY	TB19067482	123.00	124.00	1.00	0.280	0.003	0.001	0.000	0.023	0.005	
		A0127318	ASSAY	TB19067482	124.00	125.00	1.00	0.094	0.003	0.001	0.001	0.024	0.005	
		A0127319	ASSAY	TB19067482	125.00	126.00	1.00	0.120	0.003	0.001	0.001	0.019	0.004	
		A0127320	ASSAY	TB19067482	126.00	127.00	1.00	0.143	0.003	0.001	0.001	0.022	0.005	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127321	ASSAY	TB19067482	127.00	128.00	1.00	0.105	0.032	0.004	0.002	0.027	0.005
			A0127322	ASSAY	TB19067482	128.00	129.00	1.00	0.114	0.023	0.003	0.001	0.026	0.005
			A0127324	ASSAY	TB19067482	129.00	130.00	1.00	0.131	0.035	0.001	0.003	0.028	0.006
			A0127325	ASSAY	TB19067482	130.00	131.00	1.00	0.111	0.010	0.001	0.002	0.016	0.003
			A0127326	ASSAY	TB19067482	131.00	132.00	1.00	0.111	0.008	0.001	0.001	0.016	0.003
			A0127327	ASSAY	TB19067482	132.00	133.00	1.00	0.179	0.012	0.002	0.001	0.018	0.004
			A0127328	ASSAY	TB19067482	133.00	134.00	1.00	0.080	0.033	0.003	0.006	0.023	0.004
			A0127329	ASSAY	TB19067482	134.00	135.00	1.00	0.152	0.032	0.027	0.030	0.047	0.007
			A0127330	ASSAY	TB19067482	135.00	136.00	1.00	0.101	0.026	0.007	0.005	0.021	0.004
			A0127331	ASSAY	TB19067482	136.00	137.00	1.00	0.099	0.035	0.003	0.002	0.018	0.003
			A0127332	ASSAY	TB19067482	137.00	138.00	1.00	0.127	0.024	0.001	0.001	0.015	0.003
			A0127333	ASSAY	TB19067482	138.00	139.00	1.00	0.113	0.012	0.001	0.001	0.014	0.003
			A0127334	ASSAY	TB19067482	139.00	140.00	1.00	0.085	0.003	0.001	0.002	0.016	0.003
			A0127335	ASSAY	TB19067482	140.00	141.00	1.00	0.058	0.003	0.005	0.002	0.017	0.003
			A0127336	ASSAY	TB19067482	141.00	142.00	1.00	0.034	0.003	0.001	0.003	0.015	0.003
			A0127337	ASSAY	TB19067482	142.00	143.00	1.00	0.097	0.007	0.001	0.002	0.019	0.004
			A0127338	ASSAY	TB19067482	143.00	144.00	1.00	0.114	0.003	0.001	0.002	0.018	0.003
			A0127339	ASSAY	TB19067482	144.00	145.00	1.00	0.098	0.005	0.001	0.002	0.021	0.004
			A0127343	ASSAY	TB19067483	145.00	146.00	1.00	0.475	0.070	0.007	0.005	0.019	0.004
			A0127344	ASSAY	TB19067483	146.00	147.00	1.00	0.222	0.018	0.003	0.002	0.017	0.003
			A0127345	ASSAY	TB19067483	147.00	148.00	1.00	0.184	0.021	0.006	0.006	0.025	0.004
			A0127346	ASSAY	TB19067483	148.00	149.00	1.00	0.286	0.023	0.011	0.008	0.025	0.005
			A0127347	ASSAY	TB19067483	149.00	150.00	1.00	0.168	0.040	0.003	0.002	0.026	0.004
			A0127348	ASSAY	TB19067483	150.00	151.00	1.00	0.196	0.048	0.005	0.003	0.027	0.005
			A0127349	ASSAY	TB19067483	151.00	152.00	1.00	0.166	0.040	0.003	0.003	0.027	0.005
			A0127350	ASSAY	TB19067483	152.00	153.00	1.00	0.106	0.023	0.003	0.006	0.028	0.005
			A0127351	ASSAY	TB19067483	153.00	154.00	1.00	0.009	0.003	0.003	0.008	0.023	0.004
			A0127352	ASSAY	TB19067483	154.00	155.00	1.00	0.146	0.030	0.028	0.017	0.037	0.006
			A0127353	ASSAY	TB19067483	155.00	156.00	1.00	0.288	0.037	0.071	0.052	0.057	0.006
			A0127354	ASSAY	TB19067483	156.00	157.00	1.00	0.235	0.036	0.015	0.009	0.034	0.006
			A0127355	ASSAY	TB19067483	157.00	158.00	1.00	0.211	0.031	0.028	0.015	0.035	0.005
			A0127356	ASSAY	TB19067483	158.00	159.00	1.00	0.104	0.028	0.017	0.012	0.035	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127357	ASSAY	TB19067483	159.00	160.00	1.00	0.068	0.018	0.013	0.014	0.033	0.005
			A0127358	ASSAY	TB19067483	160.00	161.00	1.00	0.062	0.021	0.032	0.016	0.035	0.005
			A0127359	ASSAY	TB19067483	161.00	162.00	1.00	0.112	0.028	0.023	0.014	0.035	0.005
			A0127360	ASSAY	TB19067483	162.00	163.00	1.00	0.218	0.044	0.009	0.006	0.028	0.005
			A0127362	ASSAY	TB19067483	163.00	164.00	1.00	0.196	0.042	0.005	0.004	0.028	0.005
			A0127363	ASSAY	TB19067483	164.00	165.00	1.00	0.127	0.024	0.003	0.003	0.026	0.005
			A0127364	ASSAY	TB19067483	165.00	166.00	1.00	0.088	0.013	0.002	0.003	0.013	0.003
			A0127365	ASSAY	TB19067483	166.00	167.00	1.00	0.089	0.014	0.001	0.002	0.013	0.003
			A0127366	ASSAY	TB19067483	167.00	168.00	1.00	0.071	0.006	0.001	0.003	0.016	0.003
			A0127367	ASSAY	TB19067483	168.00	169.00	1.00	0.061	0.022	0.010	0.011	0.023	0.004
			A0127368	ASSAY	TB19067483	169.00	170.00	1.00	0.094	0.012	0.004	0.003	0.018	0.003
			A0127369	ASSAY	TB19067483	170.00	171.00	1.00	0.086	0.006	0.001	0.003	0.015	0.003
			A0127370	ASSAY	TB19067483	171.00	172.00	1.00	0.108	0.016	0.002	0.003	0.016	0.003
			A0127371	ASSAY	TB19067483	172.00	173.00	1.00	0.231	0.039	0.031	0.013	0.022	0.004
			A0127372	ASSAY	TB19067483	173.00	174.00	1.00	0.351	0.046	0.014	0.008	0.024	0.004
			A0127373	ASSAY	TB19067483	174.00	175.00	1.00	0.550	0.070	0.018	0.007	0.029	0.005
			A0127374	ASSAY	TB19067483	175.00	176.00	1.00	2.840	0.313	0.027	0.008	0.033	0.005
			A0127375	ASSAY	TB19067483	176.00	177.00	1.00	0.109	0.018	0.013	0.008	0.031	0.005
			A0127376	ASSAY	TB19067483	177.00	178.00	1.00	0.464	0.097	0.047	0.007	0.024	0.003
			A0127377	ASSAY	TB19067483	178.00	179.00	1.00	0.033	0.003	0.001	0.002	0.014	0.003
			A0127378	ASSAY	TB19067483	179.00	180.00	1.00	0.030	0.003	0.001	0.002	0.013	0.003
			A0127379	ASSAY	TB19067483	180.00	181.00	1.00	0.021	0.003	0.001	0.002	0.014	0.003
			A0127380	ASSAY	TB19067483	181.00	182.00	1.00	0.027	0.003	0.001	0.003	0.014	0.003
			A0127382	ASSAY	TB19067483	182.00	183.00	1.00	0.025	0.003	0.001	0.003	0.014	0.003
			A0127383	ASSAY	TB19067483	183.00	184.00	1.00	0.022	0.003	0.001	0.002	0.015	0.003
			A0127384	ASSAY	TB19067483	184.00	184.80	0.80	0.019	0.003	0.001	0.001	0.015	0.003
			A0127385	ASSAY	TB19067483	184.80	185.60	0.80	0.020	0.003	0.001	0.001	0.029	0.005
			A0127386	ASSAY	TB19067483	185.60	186.30	0.70	0.016	0.003	0.001	0.002	0.055	0.010
			A0127387	ASSAY	TB19067483	186.30	187.15	0.85	0.019	0.003	0.001	0.001	0.067	0.011
			A0127388	ASSAY	TB19067483	187.15	188.11	0.96	0.018	0.003	0.001	0.000	0.080	0.012
			A0127389	ASSAY	TB19067483	188.11	189.28	1.17	0.019	0.003	0.003	0.004	0.019	0.004
			A0127390	ASSAY	TB19067483	189.28	189.75	0.47	0.001	0.003	0.002	0.004	0.008	0.001

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127391	ASSAY	TB19067483	189.75	190.52	0.77	0.017	0.003	0.001	0.001	0.066	0.011
			A0127392	ASSAY	TB19067483	190.52	191.28	0.76	0.020	0.003	0.001	0.000	0.078	0.013
			A0127393	ASSAY	TB19067483	191.28	192.10	0.82	0.024	0.003	0.001	0.001	0.025	0.005
			A0127394	ASSAY	TB19067483	192.10	193.00	0.90	0.026	0.003	0.001	0.001	0.021	0.004
			A0127395	ASSAY	TB19067483	193.00	194.00	1.00	0.028	0.003	0.003	0.003	0.015	0.004
			A0127396	ASSAY	TB19067483	194.00	195.00	1.00	0.030	0.003	0.003	0.007	0.017	0.004
			A0127397	ASSAY	TB19067483	195.00	196.00	1.00	0.037	0.003	0.001	0.004	0.015	0.004
			A0127398	ASSAY	TB19067483	196.00	197.00	1.00	0.032	0.003	0.001	0.002	0.013	0.003
			A0127399	ASSAY	TB19067483	197.00	198.00	1.00	0.027	0.003	0.001	0.002	0.012	0.003
			A0127400	ASSAY	TB19067483	198.00	199.00	1.00	0.026	0.003	0.001	0.002	0.013	0.003
			A0127402	ASSAY	TB19067483	199.00	200.00	1.00	0.028	0.003	0.001	0.006	0.023	0.004
			A0127403	ASSAY	TB19067483	200.00	201.00	1.00	0.028	0.003	0.001	0.002	0.016	0.004
			A0127404	ASSAY	TB19067483	201.00	202.00	1.00	0.033	0.003	0.001	0.002	0.013	0.003
			A0127405	ASSAY	TB19067483	202.00	203.00	1.00	0.031	0.003	0.001	0.002	0.013	0.003
			A0127406	ASSAY	TB19067483	203.00	204.00	1.00	0.036	0.003	0.001	0.002	0.014	0.004
			A0127407	ASSAY	TB19067483	204.00	205.16	1.16	0.028	0.003	0.001	0.003	0.009	0.002
			A0127408	ASSAY	TB19067483	205.16	206.00	0.84	0.055	0.005	0.002	0.005	0.010	0.003
			A0127409	ASSAY	TB19067483	206.00	207.00	1.00	0.046	0.003	0.002	0.004	0.011	0.003
			A0127410	ASSAY	TB19067483	207.00	208.00	1.00	0.044	0.003	0.001	0.003	0.013	0.003
			A0127411	ASSAY	TB19067483	208.00	209.00	1.00	0.046	0.003	0.001	0.003	0.012	0.003
			A0127412	ASSAY	TB19067483	209.00	210.00	1.00	0.040	0.003	0.001	0.003	0.012	0.003
			A0127413	ASSAY	TB19067483	210.00	211.00	1.00	0.045	0.003	0.001	0.002	0.012	0.003
			A0127414	ASSAY	TB19067483	211.00	212.00	1.00	0.046	0.003	0.001	0.002	0.013	0.003
			A0127415	ASSAY	TB19067483	212.00	213.00	1.00	0.040	0.003	0.002	0.003	0.014	0.004
			A0127416	ASSAY	TB19067483	213.00	214.00	1.00	0.042	0.003	0.005	0.005	0.013	0.003
			A0127417	ASSAY	TB19067483	214.00	215.00	1.00	0.055	0.003	0.003	0.004	0.019	0.005
			A0127421	ASSAY	TB19067484	215.00	216.00	1.00	0.070	0.008	0.001	0.004	0.024	0.005
			A0127422	ASSAY	TB19067484	216.00	217.00	1.00	0.096	0.011	0.005	0.005	0.016	0.004
			A0127423	ASSAY	TB19067484	217.00	218.00	1.00	0.222	0.045	0.003	0.004	0.019	0.004
			A0127424	ASSAY	TB19067484	218.00	219.00	1.00	0.103	0.016	0.002	0.003	0.019	0.005
			A0127425	ASSAY	TB19067484	219.00	220.00	1.00	0.112	0.012	0.002	0.003	0.022	0.005
			A0127426	ASSAY	TB19067484	220.00	221.00	1.00	0.129	0.012	0.007	0.008	0.020	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127427	ASSAY	TB19067484	221.00	222.00	1.00	0.141	0.019	0.004	0.005	0.020	0.005
			A0127428	ASSAY	TB19067484	222.00	223.00	1.00	0.132	0.037	0.010	0.008	0.017	0.004
			A0127429	ASSAY	TB19067484	223.00	224.00	1.00	2.320	0.237	0.044	0.038	0.134	0.007
			A0127430	ASSAY	TB19067484	224.00	225.00	1.00	1.560	0.187	0.173	0.140	0.111	0.006
			A0127431	ASSAY	TB19067484	225.00	226.00	1.00	2.200	0.202	0.187	0.128	0.092	0.007
			A0127432	ASSAY	TB19067484	226.00	227.00	1.00	2.360	0.252	0.251	0.185	0.110	0.007
			A0127433	ASSAY	TB19067484	227.00	228.00	1.00	1.580	0.164	0.265	0.162	0.092	0.006
			A0127434	ASSAY	TB19067484	228.00	229.00	1.00	1.780	0.177	0.269	0.179	0.104	0.006
			A0127435	ASSAY	TB19067484	229.00	230.00	1.00	2.040	0.191	0.289	0.176	0.117	0.007
			A0127436	ASSAY	TB19067484	230.00	231.00	1.00	1.700	0.165	0.229	0.152	0.096	0.006
			A0127437	ASSAY	TB19067484	231.00	232.00	1.00	0.225	0.027	0.024	0.016	0.027	0.004
			A0127438	ASSAY	TB19067484	232.00	233.00	1.00	0.077	0.011	0.003	0.004	0.017	0.003
			A0127440	ASSAY	TB19067484	233.00	234.00	1.00	0.067	0.011	0.004	0.006	0.018	0.003
			A0127441	ASSAY	TB19067484	234.00	235.00	1.00	0.083	0.012	0.003	0.005	0.018	0.004
			A0127442	ASSAY	TB19067484	235.00	236.00	1.00	0.089	0.011	0.003	0.004	0.018	0.003
			A0127443	ASSAY	TB19067484	236.00	237.00	1.00	0.125	0.025	0.008	0.007	0.029	0.005
			A0127444	ASSAY	TB19067484	237.00	238.00	1.00	0.410	0.041	0.041	0.020	0.038	0.006
			A0127445	ASSAY	TB19067484	238.00	239.00	1.00	0.087	0.019	0.008	0.010	0.024	0.006
			A0127446	ASSAY	TB19067484	239.00	240.00	1.00	0.086	0.048	0.011	0.012	0.027	0.006
			A0127447	ASSAY	TB19067484	240.00	241.00	1.00	0.130	0.075	0.042	0.011	0.030	0.007
			A0127448	ASSAY	TB19067484	241.00	242.14	1.14	0.109	0.022	0.023	0.040	0.037	0.007
			A0127449	ASSAY	TB19067484	242.14	243.28	1.14	0.067	0.011	0.013	0.030	0.026	0.006
			A0127450	ASSAY	TB19067484	243.28	244.42	1.14	0.003	0.003	0.012	0.042	0.018	0.006
			A0127451	ASSAY	TB19067484	244.42	245.22	0.80	0.128	0.019	0.009	0.037	0.032	0.006
			A0127452	ASSAY	TB19067484	245.22	246.10	0.88	0.012	0.006	0.001	0.006	0.010	0.006
			A0127453	ASSAY	TB19067484	246.10	247.00	0.90	0.003	0.003	0.001	0.007	0.007	0.006
			A0127454	ASSAY	TB19067484	247.00	248.00	1.00	0.001	0.003	0.001	0.007	0.007	0.006
			A0127455	ASSAY	TB19067484	248.00	249.00	1.00	0.023	0.009	0.002	0.021	0.019	0.006
			A0127456	ASSAY	TB19067484	249.00	250.00	1.00	0.009	0.012	0.001	0.005	0.019	0.005
			A0127457	ASSAY	TB19067484	250.00	251.00	1.00	0.008	0.010	0.001	0.009	0.018	0.006
			A0127458	ASSAY	TB19067484	251.00	251.76	0.76	0.008	0.012	0.001	0.016	0.018	0.006
			A0127460	ASSAY	TB19067484	251.76	252.53	0.77	0.015	0.011	0.001	0.024	0.023	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127461	ASSAY	TB19067484	252.53	253.23	0.70	0.052	0.009	0.001	0.012	0.017	0.006
			A0127462	ASSAY	TB19067484	253.23	254.00	0.77	0.071	0.013	0.007	0.034	0.029	0.008
			A0127463	ASSAY	TB19067484	254.00	255.00	1.00	0.026	0.009	0.005	0.024	0.031	0.007
			A0127464	ASSAY	TB19067484	255.00	256.00	1.00	0.057	0.014	0.011	0.047	0.038	0.009
			A0127465	ASSAY	TB19067484	256.00	256.81	0.81	0.069	0.010	0.006	0.026	0.021	0.006

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	113.35	12.75	GYRORFLX	O	
3.00	113.39	12.66	GYRORFLX	O	
6.00	113.41	12.83	GYRORFLX	O	
9.00	113.37	12.83	GYRORFLX	O	
12.00	113.38	12.82	GYRORFLX	O	
15.00	113.40	12.82	GYRORFLX	O	
18.00	113.46	12.81	GYRORFLX	O	
21.00	113.46	12.82	GYRORFLX	O	
24.00	113.48	12.82	GYRORFLX	O	
27.00	113.48	12.81	GYRORFLX	O	
30.00	113.49	12.80	GYRORFLX	O	
33.00	113.50	12.83	GYRORFLX	O	
36.00	113.55	12.84	GYRORFLX	O	
39.00	113.53	12.85	GYRORFLX	O	
42.00	113.56	12.85	GYRORFLX	O	
45.00	113.58	12.83	GYRORFLX	O	
48.00	113.60	12.81	GYRORFLX	O	
51.00	113.64	12.85	GYRORFLX	O	
54.00	113.65	12.83	GYRORFLX	O	
57.00	113.73	12.86	GYRORFLX	O	
60.00	113.85	12.86	GYRORFLX	O	
63.00	113.86	12.85	GYRORFLX	O	
66.00	113.85	12.83	GYRORFLX	O	
69.00	113.80	12.81	GYRORFLX	O	
72.00	113.81	12.81	GYRORFLX	O	
75.00	113.81	12.78	GYRORFLX	O	
78.00	113.86	12.82	GYRORFLX	O	
81.00	113.87	12.79	GYRORFLX	O	
84.00	113.89	12.83	GYRORFLX	O	
87.00	113.92	12.81	GYRORFLX	O	
90.00	114.02	12.89	GYRORFLX	O	
93.00	114.13	12.94	GYRORFLX	O	
96.00	114.10	12.90	GYRORFLX	O	
99.00	114.17	12.94	GYRORFLX	O	
102.00	114.23	12.93	GYRORFLX	O	
105.00	114.20	12.91	GYRORFLX	O	
108.00	114.19	12.92	GYRORFLX	O	

111.00	114.17	12.93	GYRORFLX	O
114.00	114.17	12.93	GYRORFLX	O
117.00	114.19	12.94	GYRORFLX	O
120.00	114.19	12.93	GYRORFLX	O
123.00	114.22	12.94	GYRORFLX	O
126.00	114.22	12.95	GYRORFLX	O
129.00	114.23	12.95	GYRORFLX	O
132.00	114.24	12.97	GYRORFLX	O
135.00	114.24	12.96	GYRORFLX	O
138.00	114.25	12.99	GYRORFLX	O
141.00	114.27	12.97	GYRORFLX	O
144.00	114.32	12.96	GYRORFLX	O
147.00	114.33	12.95	GYRORFLX	O
150.00	114.31	12.96	GYRORFLX	O
153.00	114.30	12.97	GYRORFLX	O
156.00	114.28	12.97	GYRORFLX	O
159.00	114.28	12.97	GYRORFLX	O
162.00	114.28	12.97	GYRORFLX	O
165.00	114.29	12.98	GYRORFLX	O
168.00	114.28	12.97	GYRORFLX	O
171.00	114.26	12.97	GYRORFLX	O
174.00	114.28	12.99	GYRORFLX	O
177.00	114.28	13.01	GYRORFLX	O
180.00	114.30	13.01	GYRORFLX	O
183.00	114.30	13.00	GYRORFLX	O
186.00	114.31	13.00	GYRORFLX	O
189.00	114.32	12.99	GYRORFLX	O
192.00	114.32	13.00	GYRORFLX	O
195.00	114.34	13.01	GYRORFLX	O
198.00	114.36	13.00	GYRORFLX	O
201.00	114.39	13.00	GYRORFLX	O
204.00	114.40	13.01	GYRORFLX	O
207.00	114.43	13.01	GYRORFLX	O
210.00	114.43	13.02	GYRORFLX	O
213.00	114.45	13.03	GYRORFLX	O
216.00	114.47	13.01	GYRORFLX	O
219.00	114.49	13.00	GYRORFLX	O
222.00	114.52	13.00	GYRORFLX	O
225.00	114.53	12.99	GYRORFLX	O
228.00	114.56	13.01	GYRORFLX	O

Hole Number: **19-301z**

Units: **METRIC**

231.00	114.57	13.01	GYRORFLX	O
234.00	114.60	13.03	GYRORFLX	O



Detailed Log Report
Hole Number 19-302

Project Name:	LDI - Mine	Primary Coordinates Grid:	MINE:	Hole Status:	Completed		
Project Code:	LDI MINE	North:	31,678.51	Length:	280.00		
Location:		East:	32,184.56	Hole Size:	NQ		
Start Date:	Feb 07, 2019	Elev:	-136.48	Hole Type:	DDH		
Completed Date:	Feb 10, 2019	Collar Dip:	10.75	Casing:	No		
Contractor:	G4 Forage Drilling	Collar Az:	107.05	Cemented:	Yes		
Core Storage:	Lac des Iles Minesite-cross piles	Destination Coordinates Grid:	UTM83-16	Collar Survey:	N	Plugged:	N
Units:	METRIC	North:	5,449,274.39	Multishot Survey:	N	Pulse EM Survey:	N
Start Log:	Feb 26, 2019	East:	309,542.73	EOH:	280.00		
End Log:	Mar 03, 2019	Elev:	-136.48	Artesian Cond:	No		
Logged By 1:	Jesse Koroscil	Claim:	252	Abandon Reason:			

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	31.65	EGAB	A0127466	ASSAY	TB19067484	27.00	28.00	1.00	0.020	0.009	0.001	0.008	0.015	0.004
0.0 - 31.65m.		Green and white, Mg-Cg, weakly foliated East Gabbro.	A0127467	ASSAY	TB19067484	28.00	29.00	1.00	0.012	0.007	0.004	0.019	0.014	0.004
		Pervasive moderate chlorite- actinolite alteration.	A0127468	ASSAY	TB19067484	29.00	30.00	1.00	0.044	0.014	0.003	0.009	0.017	0.004
		Trace patchy Epidote.	A0127469	ASSAY	TB19067484	30.00	31.00	1.00	0.017	0.006	0.005	0.013	0.018	0.004
		Interval lacks any significant veining or structures.	A0127470	ASSAY	TB19067484	31.00	31.65	0.65	0.156	0.032	0.007	0.011	0.021	0.004
		Trace 0.1% diss Py throughout.												
		Lower contact with strongly altered Gabbro is sharp and planar at 50dtca.												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
31.65	54.25	GAB	A0127471	ASSAY	TB19067484	31.65	32.25	0.60	0.805	0.147	0.111	0.065	0.070	0.010
31.65 - 41.65m.		Dark green, mg-cg, strongly alt, weakly mineralized GAB.	A0127472	ASSAY	TB19067484	32.25	33.00	0.75	0.743	0.126	0.110	0.060	0.070	0.010
		Pervasive strong Chlorite-Actinolite alteration, weak localized K alt to granitic xeno.	A0127473	ASSAY	TB19067484	33.00	34.00	1.00	0.231	0.046	0.034	0.020	0.056	0.010
		Weakly schistose/whispy foliation is variable in orientation and intensity, mod to strong. Defined by alignment of chlorite.	A0127474	ASSAY	TB19067484	34.00	35.00	1.00	0.351	0.071	0.051	0.029	0.062	0.010
		0.1-0.2% very fine grained, disseminated Py>>Po-Cpy	A0127475	ASSAY	TB19067484	35.00	36.00	1.00	0.382	0.067	0.060	0.031	0.063	0.010
		Lower contact with altered GAB is sharp, planar at 54dtca	A0127476	ASSAY	TB19067484	36.00	37.00	1.00	0.306	0.058	0.036	0.020	0.051	0.010
			A0127477	ASSAY	TB19067484	37.00	38.00	1.00	0.181	0.035	0.025	0.014	0.043	0.010
			A0127478	ASSAY	TB19067484	38.00	39.00	1.00	0.923	0.154	0.077	0.043	0.066	0.010
			A0127480	ASSAY	TB19067484	39.00	40.00	1.00	0.366	0.065	0.036	0.026	0.054	0.010
			A0127481	ASSAY	TB19067484	40.00	41.00	1.00	0.811	0.140	0.097	0.051	0.071	0.011
			A0127482	ASSAY	TB19067484	41.00	42.00	1.00	0.135	0.028	0.014	0.009	0.035	0.007
			A0127483	ASSAY	TB19067484	42.00	43.00	1.00	0.081	0.018	0.007	0.007	0.029	0.006
			A0127484	ASSAY	TB19067484	43.00	44.00	1.00	0.059	0.023	0.003	0.005	0.035	0.007
			A0127485	ASSAY	TB19067484	44.00	45.00	1.00	0.045	0.016	0.002	0.005	0.035	0.007
			A0127486	ASSAY	TB19067484	45.00	46.00	1.00	0.170	0.035	0.010	0.010	0.045	0.008
			A0127487	ASSAY	TB19067484	46.00	47.00	1.00	0.443	0.080	0.044	0.034	0.063	0.010
			A0127488	ASSAY	TB19067484	47.00	48.00	1.00	0.247	0.044	0.029	0.026	0.052	0.009
			A0127489	ASSAY	TB19067484	48.00	49.00	1.00	0.228	0.045	0.023	0.017	0.053	0.009
			A0127490	ASSAY	TB19067484	49.00	50.00	1.00	0.243	0.043	0.027	0.019	0.051	0.009
			A0127491	ASSAY	TB19067484	50.00	51.00	1.00	0.247	0.048	0.031	0.021	0.053	0.009
			A0127492	ASSAY	TB19067484	51.00	52.00	1.00	0.193	0.040	0.023	0.016	0.048	0.009
			A0127493	ASSAY	TB19067484	52.00	53.00	1.00	0.165	0.031	0.016	0.017	0.052	0.010
			A0127494	ASSAY	TB19067484	53.00	54.25	1.25	0.166	0.034	0.017	0.015	0.050	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
54.25	62.88	GAB	A0127495	ASSAY	TB19067484	54.25	55.00	0.75	0.005	0.003	0.004	0.010	0.025	0.005
dark green-white, mg-cg, locally strongly foliated, trace Py-Po Moderate pervasive chl-act alt. Local ep patches Typically massive with local schistosity defined by aligned chl-act 0.1% disseminated fg py-po Sharp upper ctct with Pyx, lower ctct is irregular and gradational marked by the appearance of brownstone.			A0127499	ASSAY	TB19067485	55.00	56.00	1.00	0.006	0.003	0.003	0.009	0.021	0.005
			A0127500	ASSAY	TB19067485	56.00	57.00	1.00	0.008	0.003	0.002	0.007	0.023	0.006
			A0127501	ASSAY	TB19067485	57.00	58.00	1.00	0.005	0.003	0.003	0.008	0.017	0.004
			A0127502	ASSAY	TB19067485	58.00	59.00	1.00	0.005	0.003	0.002	0.010	0.020	0.005
			A0127503	ASSAY	TB19067485	59.00	60.00	1.00	0.154	0.028	0.012	0.015	0.037	0.007
			A0127504	ASSAY	TB19067485	60.00	61.00	1.00	0.163	0.026	0.021	0.018	0.043	0.007
			A0127505	ASSAY	TB19067485	61.00	62.00	1.00	0.123	0.025	0.021	0.024	0.043	0.007
			A0127506	ASSAY	TB19067485	62.00	62.88	0.88	0.086	0.017	0.012	0.013	0.043	0.009
62.88	79.33	NOR	A0127507	ASSAY	TB19067485	62.88	64.00	1.12	0.160	0.030	0.027	0.019	0.049	0.009
62.88 - 79.33m. Dark gray purple, mg-cg, massive Norite Narrow lenses of GAB throughout interval, increase towards lower contact with GAB at 79.33m. Weakly foliated locally, lacks any significant veining or fracturing. Pervasive weak to moderate chlorite-actinolite. Mineralization is roughly, very fine grained, disseminated 0.5% Po>Py, narrow patches reach up to 1%. Lower contact with GAB is gradational over 30cm, identified by loss of bronzite and increase in plag content.			A0127508	ASSAY	TB19067485	64.00	65.00	1.00	0.372	0.064	0.050	0.035	0.064	0.011
			A0127509	ASSAY	TB19067485	65.00	66.00	1.00	0.294	0.053	0.032	0.025	0.055	0.010
			A0127510	ASSAY	TB19067485	66.00	67.00	1.00	1.720	0.289	0.252	0.123	0.121	0.012
			A0127511	ASSAY	TB19067485	67.00	68.00	1.00	0.353	0.060	0.052	0.080	0.068	0.009
			A0127512	ASSAY	TB19067485	68.00	69.00	1.00	0.669	0.123	0.086	0.047	0.068	0.010
			A0127513	ASSAY	TB19067485	69.00	70.00	1.00	0.286	0.052	0.028	0.021	0.047	0.008
			A0127514	ASSAY	TB19067485	70.00	71.00	1.00	0.117	0.025	0.009	0.013	0.043	0.009
			A0127515	ASSAY	TB19067485	71.00	72.00	1.00	0.059	0.013	0.012	0.009	0.041	0.011
			A0127516	ASSAY	TB19067485	72.00	73.00	1.00	0.312	0.054	0.041	0.029	0.040	0.008
			A0127518	ASSAY	TB19067485	73.00	74.00	1.00	0.073	0.020	0.012	0.012	0.044	0.010
			A0127519	ASSAY	TB19067485	74.00	75.00	1.00	0.077	0.021	0.007	0.007	0.045	0.010
			A0127520	ASSAY	TB19067485	75.00	76.00	1.00	0.714	0.133	0.078	0.045	0.065	0.009
			A0127521	ASSAY	TB19067485	76.00	77.00	1.00	0.329	0.065	0.039	0.024	0.045	0.008
			A0127522	ASSAY	TB19067485	77.00	78.00	1.00	0.187	0.034	0.026	0.017	0.043	0.008
			A0127523	ASSAY	TB19067485	78.00	79.35	1.35	0.417	0.067	0.056	0.027	0.048	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %					
79.33	88.14	GAB	A0127524	ASSAY	TB19067485	79.35	80.00	0.65	0.503	0.094	0.066	0.041	0.048	0.007					
79.33 - 88.14m. Medium green. Mg, Weakly mineralized Gabbro. Slightly variable in alt with narrow brittle fault and broken quartz vein. Pervasive moderate chlorite-actinolite alt. 0.1-0.3% Py-Po>>Cpy, very fine grained, disseminated in patches.			A0127525	ASSAY	TB19067485	80.00	81.00	1.00	0.378	0.068	0.052	0.031	0.047	0.007					
			A0127526	ASSAY	TB19067485	81.00	82.00	1.00	0.338	0.060	0.044	0.029	0.050	0.009					
			A0127527	ASSAY	TB19067485	82.00	83.00	1.00	0.357	0.068	0.053	0.044	0.061	0.009					
			A0127528	ASSAY	TB19067485	83.00	84.00	1.00	0.230	0.039	0.013	0.015	0.038	0.006					
			A0127529	ASSAY	TB19067485	84.00	85.00	1.00	0.196	0.044	0.029	0.029	0.051	0.009					
			A0127530	ASSAY	TB19067485	85.00	86.00	1.00	0.147	0.030	0.012	0.011	0.040	0.008					
			A0127531	ASSAY	TB19067485	86.00	87.00	1.00	0.200	0.037	0.028	0.019	0.046	0.009					
Subunit 82.7 - 84.0m. localized brittle faulting with cm scale offsets observed, does not seem to control mineralization or alteration.			A0127532	ASSAY	TB19067485	87.00	88.14	1.14	0.150	0.030	0.018	0.016	0.042	0.008					
			88.14			90.60	EGAB	A0127533	ASSAY	TB19067485	88.14	89.00	0.86	0.046	0.009	0.022	0.026	0.028	0.005
			88.14 - 90.60m. Light green and white, moderately foliated East Gabbro. pervasive weak Chlorite-actinolite. Patchy epidote throughout. Trace fg diss Py 0.1%. Lower contact with Norite is sharp, planar 70dtca.			A0127534	ASSAY	TB19067485	89.00	90.00	1.00	0.380	0.063	0.035	0.030	0.034	0.005		
			A0127535	ASSAY	TB19067485	90.00	91.00	1.00	0.592	0.102	0.053	0.043	0.045	0.006					

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
90.60	109.62	NOR	A0127536	ASSAY	TB19067485	91.00	92.00	1.00	0.102	0.021	0.009	0.012	0.043	0.010
90.60 - 99.63 m. Dark green-purple, Mg-Cg, massive, weakly mag Norite.			A0127538	ASSAY	TB19067485	92.00	93.00	1.00	0.192	0.039	0.048	0.055	0.067	0.010
Intervals of gabbro-gabbronorite with stronger alteration and foliation, gradational ctct with norite host.			A0127539	ASSAY	TB19067485	93.00	94.00	1.00	0.175	0.032	0.016	0.016	0.048	0.010
Norite has weak to mod, pervasive chl-act alt. Typically has 0.1% Fg disseminated Po-Ccp with local patches of up to 1% Po>Ccp. Mineralization picks up at 99.63m. Seems to be related to a drop in chlorite-actinolite alt, localized gabbroic patch and return of an equigranular weakly mineralized Norite.			A0127540	ASSAY	TB19067485	94.00	95.00	1.00	0.139	0.029	0.016	0.014	0.046	0.011
			A0127541	ASSAY	TB19067485	95.00	96.00	1.00	0.138	0.029	0.013	0.012	0.045	0.010
			A0127542	ASSAY	TB19067485	96.00	97.00	1.00	0.089	0.019	0.011	0.011	0.045	0.010
			A0127543	ASSAY	TB19067485	97.00	98.00	1.00	0.109	0.023	0.010	0.013	0.046	0.010
			A0127544	ASSAY	TB19067485	98.00	99.00	1.00	0.081	0.019	0.009	0.012	0.037	0.009
			A0127545	ASSAY	TB19067485	99.00	99.63	0.63	0.174	0.041	0.046	0.093	0.082	0.011
			A0127546	ASSAY	TB19067485	99.63	101.00	1.37	0.308	0.061	0.053	0.090	0.079	0.009
			A0127547	ASSAY	TB19067485	101.00	102.00	1.00	0.120	0.018	0.030	0.085	0.065	0.006
			A0127548	ASSAY	TB19067485	102.00	103.00	1.00	0.088	0.025	0.040	0.185	0.148	0.009
			A0127549	ASSAY	TB19067485	103.00	104.00	1.00	0.081	0.024	0.041	0.162	0.107	0.011
			A0127550	ASSAY	TB19067485	104.00	105.00	1.00	0.065	0.022	0.035	0.124	0.064	0.011
			A0127551	ASSAY	TB19067485	105.00	106.00	1.00	0.095	0.035	0.042	0.139	0.077	0.012
			A0127552	ASSAY	TB19067485	106.00	107.00	1.00	0.065	0.024	0.037	0.148	0.070	0.012
			A0127553	ASSAY	TB19067485	107.00	108.00	1.00	0.050	0.019	0.011	0.045	0.039	0.010
			A0127554	ASSAY	TB19067485	108.00	109.00	1.00	0.118	0.033	0.041	0.128	0.069	0.010
			A0127555	ASSAY	TB19067485	109.00	109.62	0.62	0.081	0.025	0.036	0.127	0.054	0.010
109.62	111.43	DIKE-Mafic	A0127556	ASSAY	TB19067485	109.62	110.43	0.81	0.016	0.013	0.002	0.015	0.022	0.006
109.62 - 111.43m. Dark grey, Fg mafic dike. looks like fg diabase.			A0127558	ASSAY	TB19067485	110.43	111.43	1.00	0.025	0.015	0.003	0.031	0.029	0.007
pervasive weak chlorite-act trace min proximal to lower contact with NOR														
Upper and lower contacts are sharp and planar.														
Upper at 70dtca, lower at 30dtca.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
111.43	161.00	NOR	A0127559	ASSAY	TB19067485	111.43	112.00	0.57	0.109	0.036	0.052	0.160	0.082	0.013
<p>111.43 - 161.00m. Dark purple/green, mg-cg strongly mineralized Norite.</p> <p>Unit has minor localized patches of variable texture, Mg-Cg. Very little veining or fracturing.</p> <p>Plag varies from 40-60%, often has purplish hue.</p> <p>Mg-Cg, fresh looking bronzite throughout. Magnetite is patchy but can reach up to 5% locally, disseminated throughout or proximal to margins of sulphide and altered Pyx.</p> <p>Pervasive moderate chlorite-actinolite alt.</p> <p>NOTE: This zone may represent a mineralized zone outside of the Mineralized GAB-Vt originally preposed as target. The mineralization here is in Norite, includes stronger Cpy-Po and occurs before the expected zone.</p> <p>Very fg diss sulphide throughout, 2-5%. Dominantly interstitial pyrite with variable amounts of Po+-Cpy. Cpy seems to have stronger presence near start of interval with Po.</p> <p>Lower contact with GAB-Vt is marked by tonalitic xenos and a narrow vein/dike. Identified by loss of bronzite and increase in grainsize variability.</p>			A0127560	ASSAY	TB19067485	112.00	113.00	1.00	0.138	0.035	0.046	0.134	0.090	0.011
			A0127561	ASSAY	TB19067485	113.00	114.00	1.00	0.087	0.026	0.026	0.102	0.072	0.012
			A0127562	ASSAY	TB19067485	114.00	115.00	1.00	0.068	0.028	0.026	0.088	0.064	0.012
			A0127563	ASSAY	TB19067485	115.00	116.00	1.00	0.060	0.023	0.020	0.088	0.065	0.012
			A0127564	ASSAY	TB19067485	116.00	117.00	1.00	0.059	0.020	0.019	0.084	0.064	0.012
			A0127565	ASSAY	TB19067485	117.00	118.00	1.00	0.056	0.021	0.015	0.107	0.073	0.014
			A0127566	ASSAY	TB19067485	118.00	119.00	1.00	0.052	0.021	0.018	0.097	0.063	0.013
			A0127567	ASSAY	TB19067485	119.00	120.00	1.00	0.086	0.024	0.012	0.069	0.055	0.012
			A0127568	ASSAY	TB19067485	120.00	121.00	1.00	0.046	0.020	0.011	0.072	0.055	0.012
			A0127569	ASSAY	TB19067485	121.00	122.00	1.00	0.056	0.024	0.019	0.096	0.072	0.015
			A0127570	ASSAY	TB19067485	122.00	123.00	1.00	0.055	0.020	0.016	0.106	0.069	0.014
			A0127571	ASSAY	TB19067485	123.00	124.00	1.00	0.187	0.037	0.021	0.084	0.067	0.012
			A0127572	ASSAY	TB19067485	124.00	125.00	1.00	0.307	0.058	0.030	0.076	0.060	0.011
			A0127573	ASSAY	TB19067485	125.00	126.00	1.00	0.135	0.025	0.008	0.025	0.026	0.007
			A0127577	ASSAY	TB19070284	126.00	127.00	1.00	0.199	0.040	0.019	0.066	0.049	0.010
			A0127578	ASSAY	TB19070284	127.00	128.00	1.00	0.199	0.042	0.038	0.084	0.067	0.011
			A0127579	ASSAY	TB19070284	128.00	129.00	1.00	0.191	0.039	0.023	0.061	0.045	0.010
			A0127580	ASSAY	TB19070284	129.00	130.00	1.00	0.167	0.033	0.021	0.090	0.056	0.011
			A0127581	ASSAY	TB19070284	130.00	131.00	1.00	0.106	0.024	0.022	0.099	0.059	0.010
			A0127582	ASSAY	TB19070284	131.00	132.00	1.00	0.049	0.021	0.020	0.080	0.063	0.013
			A0127583	ASSAY	TB19070284	132.00	133.00	1.00	0.059	0.020	0.022	0.087	0.057	0.011
			A0127584	ASSAY	TB19070284	133.00	134.00	1.00	0.069	0.020	0.028	0.113	0.071	0.012
			A0127585	ASSAY	TB19070284	134.00	135.00	1.00	0.044	0.018	0.020	0.095	0.064	0.012
			A0127586	ASSAY	TB19070284	135.00	136.00	1.00	0.039	0.017	0.023	0.110	0.072	0.015
A0127587	ASSAY	TB19070284	136.00	137.00	1.00	0.084	0.029	0.025	0.107	0.080	0.013			
A0127588	ASSAY	TB19070284	137.00	138.00	1.00	0.080	0.023	0.027	0.105	0.070	0.011			
A0127589	ASSAY	TB19070284	138.00	139.00	1.00	0.135	0.039	0.034	0.113	0.079	0.013			
A0127590	ASSAY	TB19070284	139.00	140.00	1.00	0.080	0.027	0.009	0.028	0.024	0.007			
A0127591	ASSAY	TB19070284	140.00	141.00	1.00	0.074	0.016	0.006	0.016	0.021	0.007			
A0127592	ASSAY	TB19070284	141.00	142.00	1.00	0.052	0.009	0.003	0.011	0.018	0.006			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127593	ASSAY	TB19070284	142.00	143.00	1.00	0.086	0.016	0.010	0.028	0.033	0.007
			A0127594	ASSAY	TB19070284	143.00	144.00	1.00	0.128	0.028	0.020	0.066	0.056	0.009
			A0127596	ASSAY	TB19070284	144.00	145.00	1.00	0.075	0.016	0.014	0.055	0.042	0.008
			A0127597	ASSAY	TB19070284	145.00	146.00	1.00	0.104	0.027	0.018	0.062	0.043	0.009
			A0127598	ASSAY	TB19070284	146.00	147.00	1.00	0.048	0.018	0.014	0.059	0.043	0.010
			A0127599	ASSAY	TB19070284	147.00	148.00	1.00	0.595	0.108	0.088	0.119	0.080	0.010
			A0127600	ASSAY	TB19070284	148.00	149.00	1.00	0.223	0.047	0.050	0.096	0.066	0.009
			A0127601	ASSAY	TB19070284	149.00	150.00	1.00	0.241	0.047	0.067	0.115	0.071	0.007
			A0127602	ASSAY	TB19070284	150.00	151.00	1.00	0.154	0.033	0.055	0.085	0.049	0.006
			A0127603	ASSAY	TB19070284	151.00	152.00	1.00	0.112	0.023	0.040	0.068	0.043	0.006
			A0127604	ASSAY	TB19070284	152.00	153.00	1.00	0.087	0.019	0.039	0.073	0.048	0.006
			A0127605	ASSAY	TB19070284	153.00	154.00	1.00	0.137	0.031	0.036	0.043	0.035	0.006
			A0127606	ASSAY	TB19070284	154.00	155.00	1.00	0.172	0.030	0.026	0.028	0.036	0.007
			A0127607	ASSAY	TB19070284	155.00	156.00	1.00	0.132	0.024	0.023	0.029	0.031	0.006
			A0127608	ASSAY	TB19070284	156.00	157.00	1.00	0.089	0.014	0.009	0.012	0.023	0.005
			A0127609	ASSAY	TB19070284	157.00	158.00	1.00	0.196	0.040	0.038	0.052	0.055	0.007
			A0127610	ASSAY	TB19070284	158.00	159.00	1.00	0.090	0.029	0.020	0.024	0.035	0.006
			A0127611	ASSAY	TB19070284	159.00	160.00	1.00	0.094	0.031	0.017	0.033	0.030	0.006
			A0127612	ASSAY	TB19070284	160.00	161.00	1.00	0.146	0.035	0.025	0.039	0.032	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
161.00	202.06	GAB-Vt	A0127613	ASSAY	TB19070284	161.00	162.00	1.00	0.049	0.029	0.002	0.005	0.011	0.003
161.00 - 202.06m.		Purplish green, mg-PEG, weakly mineralized Varitextured Gabbro. Interval shows fair amount of mg noritic patches throughout. Start seeing anorthositic patches, often narrow and have a purplish hue and non mineralized. Alteration ranges from weak to mod, generally moderate and pervasive. Mineralization is very patchy and almost absent. When present it largely consists of very fg blebby Py>>Po-Cpy. Mineralization does pick up from 197.4-202.06. 0.2% Very fine grained blebs of Py-Po>>Cpy, strongest within leucogabbroanorthositic patches. Lower contact with NOR is discrete and possibly gradational over 30cm. Contact identified by occurrence of fresher purplish plag, introduction of bornzite and texture becomes equigranular.	A0127614	ASSAY	TB19070284	162.00	163.00	1.00	0.029	0.003	0.001	0.004	0.020	0.004
			A0127616	ASSAY	TB19070284	163.00	164.00	1.00	0.072	0.003	0.001	0.003	0.024	0.005
			A0127617	ASSAY	TB19070284	164.00	165.00	1.00	0.064	0.003	0.001	0.002	0.024	0.005
			A0127618	ASSAY	TB19070284	165.00	166.00	1.00	0.050	0.003	0.002	0.002	0.020	0.004
			A0127619	ASSAY	TB19070284	166.00	167.00	1.00	0.059	0.010	0.001	0.003	0.025	0.005
			A0127620	ASSAY	TB19070284	167.00	168.00	1.00	0.023	0.003	0.001	0.003	0.013	0.003
			A0127621	ASSAY	TB19070284	168.00	169.00	1.00	0.030	0.003	0.006	0.003	0.031	0.003
			A0127622	ASSAY	TB19070284	169.00	170.00	1.00	0.024	0.003	0.001	0.001	0.048	0.005
			A0127623	ASSAY	TB19070284	170.00	171.00	1.00	0.018	0.003	0.001	0.004	0.035	0.004
			A0127624	ASSAY	TB19070284	171.00	172.00	1.00	0.018	0.003	0.001	0.002	0.023	0.005
			A0127625	ASSAY	TB19070284	172.00	173.00	1.00	0.047	0.003	0.001	0.001	0.025	0.005
			A0127626	ASSAY	TB19070284	173.00	174.00	1.00	0.042	0.003	0.001	0.001	0.022	0.005
			A0127627	ASSAY	TB19070284	174.00	175.00	1.00	0.057	0.007	0.001	0.001	0.023	0.005
			A0127628	ASSAY	TB19070284	175.00	176.00	1.00	0.106	0.037	0.001	0.001	0.024	0.005
			A0127629	ASSAY	TB19070284	176.00	177.00	1.00	0.089	0.055	0.002	0.003	0.024	0.005
			A0127630	ASSAY	TB19070284	177.00	178.00	1.00	0.103	0.041	0.007	0.009	0.025	0.005
			A0127631	ASSAY	TB19070284	178.00	179.00	1.00	0.123	0.030	0.005	0.003	0.026	0.004
			A0127632	ASSAY	TB19070284	179.00	180.00	1.00	0.086	0.034	0.008	0.005	0.028	0.004
			A0127633	ASSAY	TB19070284	180.00	181.00	1.00	0.095	0.029	0.012	0.007	0.025	0.004
			A0127634	ASSAY	TB19070284	181.00	182.00	1.00	0.090	0.030	0.006	0.005	0.024	0.004
		A0127636	ASSAY	TB19070284	182.00	183.00	1.00	0.142	0.030	0.020	0.011	0.021	0.003	
		A0127637	ASSAY	TB19070284	183.00	184.00	1.00	0.105	0.012	0.006	0.003	0.022	0.004	
		A0127638	ASSAY	TB19070284	184.00	185.00	1.00	0.114	0.025	0.008	0.004	0.019	0.003	
		A0127639	ASSAY	TB19070284	185.00	186.00	1.00	0.377	0.044	0.010	0.006	0.021	0.004	
		A0127640	ASSAY	TB19070284	186.00	187.00	1.00	0.232	0.017	0.006	0.005	0.023	0.005	
		A0127641	ASSAY	TB19070284	187.00	188.00	1.00	0.590	0.063	0.011	0.005	0.025	0.006	
		A0127642	ASSAY	TB19070284	188.00	189.00	1.00	0.293	0.024	0.018	0.006	0.027	0.006	
		A0127643	ASSAY	TB19070284	189.00	190.00	1.00	0.176	0.022	0.031	0.005	0.028	0.007	
		A0127644	ASSAY	TB19070284	190.00	191.00	1.00	0.232	0.036	0.006	0.004	0.014	0.003	
		A0127645	ASSAY	TB19070284	191.00	192.00	1.00	2.310	0.316	0.030	0.009	0.006	0.001	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127646	ASSAY	TB19070284	192.00	193.00	1.00	0.539	0.059	0.023	0.009	0.014	0.003
			A0127647	ASSAY	TB19070284	193.00	194.00	1.00	0.934	0.193	0.082	0.012	0.032	0.006
			A0127648	ASSAY	TB19070284	194.00	195.00	1.00	1.680	0.149	0.100	0.022	0.033	0.004
			A0127649	ASSAY	TB19070284	195.00	196.00	1.00	0.227	0.036	0.024	0.015	0.029	0.005
			A0127650	ASSAY	TB19070284	196.00	197.00	1.00	0.028	0.007	0.012	0.011	0.034	0.007
			A0127651	ASSAY	TB19070284	197.00	198.00	1.00	2.530	0.258	0.218	0.096	0.097	0.008
			A0127655	ASSAY	TB19070283	198.00	199.00	1.00	3.900	0.441	0.285	0.129	0.105	0.007
			A0127656	ASSAY	TB19070283	199.00	200.00	1.00	1.040	0.117	0.046	0.035	0.046	0.004
			A0127657	ASSAY	TB19070283	200.00	201.00	1.00	0.077	0.021	0.018	0.020	0.033	0.005
			A0127658	ASSAY	TB19070283	201.00	202.06	1.06	0.004	0.003	0.041	0.040	0.052	0.006
202.06	218.60	NOR	A0127659	ASSAY	TB19070283	202.06	203.00	0.94	0.001	0.003	0.009	0.027	0.044	0.005
202.06 - 218.60m. Dark purple, Mg strongly magnetic, weakly mineralized Norite.			A0127660	ASSAY	TB19070283	203.00	204.00	1.00	0.006	0.003	0.027	0.022	0.040	0.006
Roughly equigranular with minor Peg patches.			A0127661	ASSAY	TB19070283	204.00	205.00	1.00	0.003	0.003	0.016	0.018	0.038	0.006
Roughly 10% magnetite often rimming weakly bronzite and in low frequency small black stringers.			A0127662	ASSAY	TB19070283	205.00	206.00	1.00	0.003	0.003	0.015	0.019	0.038	0.006
Pervasive weak chlorite actinolite alteration. Narrow localized patches of weak Epidote strongest near lower contact with GABVT.			A0127663	ASSAY	TB19070283	206.00	207.00	1.00	0.001	0.003	0.012	0.017	0.036	0.006
Mineralization primarily 0.1% interstitial very fine grained Py>>Po-Cpy.			A0127664	ASSAY	TB19070283	207.00	208.00	1.00	0.001	0.003	0.004	0.016	0.036	0.006
Lower contact with GABVT is sharp, planar at 80dtca. Identified by occurrence of purplish leucogabbro/anorthositic patch, loss of bronzite and drop in mag.			A0127665	ASSAY	TB19070283	208.00	209.00	1.00	0.001	0.003	0.010	0.017	0.037	0.007
			A0127666	ASSAY	TB19070283	209.00	210.00	1.00	0.020	0.003	0.034	0.020	0.039	0.007
			A0127667	ASSAY	TB19070283	210.00	211.00	1.00	0.451	0.069	0.082	0.027	0.040	0.006
			A0127668	ASSAY	TB19070283	211.00	212.00	1.00	1.020	0.079	0.016	0.007	0.028	0.006
			A0127669	ASSAY	TB19070283	212.00	213.00	1.00	0.195	0.003	0.005	0.004	0.036	0.007
			A0127670	ASSAY	TB19070283	213.00	214.00	1.00	0.042	0.003	0.001	0.003	0.045	0.008
			A0127671	ASSAY	TB19070283	214.00	215.00	1.00	0.042	0.015	0.004	0.004	0.043	0.008
			A0127672	ASSAY	TB19070283	215.00	216.00	1.00	0.034	0.006	0.003	0.002	0.017	0.008
			A0127674	ASSAY	TB19070283	216.00	217.00	1.00	0.036	0.010	0.001	0.002	0.014	0.007
			A0127675	ASSAY	TB19070283	217.00	218.00	1.00	0.035	0.008	0.002	0.002	0.020	0.008
			A0127676	ASSAY	TB19070283	218.00	218.60	0.60	0.021	0.003	0.001	0.001	0.015	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
218.60	231.83	GAB-Vt	A0127677	ASSAY	TB19070283	218.60	219.70	1.10	0.012	0.003	0.002	0.002	0.005	0.002
218.60 - 231.83m. Medium green, mg-Peg, weakly mineralized GABVT. Fairly Leucocratic, pervasive moderate chlorite-actinolite. Unit hosts trace blebby Py>>Po-Cpy and very fg diss Py. Magnetite rich stringers occur at low frequency throughout.			A0127678	ASSAY	TB19070283	219.70	221.00	1.30	0.016	0.006	0.001	0.002	0.009	0.003
			A0127679	ASSAY	TB19070283	221.00	222.00	1.00	0.025	0.003	0.001	0.002	0.019	0.005
			A0127680	ASSAY	TB19070283	222.00	223.00	1.00	0.021	0.003	0.001	0.001	0.018	0.006
			A0127681	ASSAY	TB19070283	223.00	224.00	1.00	0.018	0.003	0.001	0.001	0.016	0.006
			A0127682	ASSAY	TB19070283	224.00	225.00	1.00	0.018	0.003	0.001	0.001	0.013	0.005
			A0127683	ASSAY	TB19070283	225.00	226.00	1.00	0.008	0.003	0.001	0.002	0.008	0.004
			A0127684	ASSAY	TB19070283	226.00	227.00	1.00	0.017	0.003	0.001	0.001	0.008	0.003
			A0127685	ASSAY	TB19070283	227.00	228.00	1.00	0.019	0.003	0.001	0.001	0.009	0.004
			A0127686	ASSAY	TB19070283	228.00	229.00	1.00	0.034	0.003	0.010	0.002	0.041	0.008
			A0127687	ASSAY	TB19070283	229.00	230.00	1.00	0.045	0.003	0.002	0.004	0.040	0.007
			A0127688	ASSAY	TB19070283	230.00	231.00	1.00	0.013	0.005	0.012	0.038	0.015	0.002
A0127689	ASSAY	TB19070283	231.00	231.83	0.83	0.057	0.021	0.006	0.008	0.023	0.005			
231.83	244.72	NOR-Mt	A0127690	ASSAY	TB19070283	231.83	233.00	1.17	0.143	0.051	0.005	0.005	0.026	0.006
231.83 - 244.72m. Dark green/grey, mg equigranular Magnetite Norite. Fg-Mg magnetite throughout, average of around 20%, reaches up to around 35% over 40cm where makes up a large part of the groundmass. Magsus reaches K=1600, Sigma =2600 at lower contact with Norite. Weak chlorite-actinolite alt. Trace Min. 0.1% very fg diss Py>>Po. Lower contact with Norite is sharp, planar with localized sinuous foliation defined by chlorite. contact and foliation at 60dtca.			A0127691	ASSAY	TB19070283	233.00	234.00	1.00	0.127	0.032	0.010	0.010	0.030	0.006
			A0127692	ASSAY	TB19070283	234.00	235.00	1.00	0.054	0.012	0.002	0.004	0.027	0.006
			A0127694	ASSAY	TB19070283	235.00	236.00	1.00	0.108	0.032	0.008	0.008	0.026	0.005
			A0127695	ASSAY	TB19070283	236.00	237.00	1.00	0.030	0.003	0.001	0.002	0.064	0.010
			A0127696	ASSAY	TB19070283	237.00	238.00	1.00	0.028	0.003	0.001	0.002	0.079	0.013
			A0127697	ASSAY	TB19070283	238.00	239.00	1.00	0.028	0.003	0.001	0.003	0.048	0.008
			A0127698	ASSAY	TB19070283	239.00	240.00	1.00	0.026	0.003	0.001	0.002	0.057	0.010
			A0127699	ASSAY	TB19070283	240.00	241.00	1.00	0.043	0.003	0.001	0.002	0.050	0.009
			A0127700	ASSAY	TB19070283	241.00	242.00	1.00	0.026	0.003	0.001	0.001	0.060	0.010
			A0127701	ASSAY	TB19070283	242.00	243.00	1.00	0.023	0.003	0.001	0.002	0.069	0.011
			A0127702	ASSAY	TB19070283	243.00	244.00	1.00	0.020	0.003	0.001	0.001	0.072	0.012
			A0127703	ASSAY	TB19070283	244.00	244.72	0.72	0.443	0.057	0.043	0.023	0.054	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
244.72	261.22	NOR	A0127704	ASSAY	TB19070283	244.72	246.00	1.28	0.097	0.013	0.006	0.004	0.017	0.003
244.72 - 261.22m. Dark purple green, mg equigranular Norite. Mag has dropped relative to previous Noritic unit. Localized, slightly variable foliation defined by chlorite. Little veining or fracturing. Pervasive weak chlorite-actinolite. trace diss very fg Py lower contact with GABVT is sharp, planar at 60dca. Identified by sudden increase in grain size and occurrence of variable texture, stronger alteration, drop in mag and loss of bronzite.			A0127705	ASSAY	TB19070283	246.00	247.00	1.00	0.071	0.012	0.006	0.004	0.017	0.003
			A0127706	ASSAY	TB19070283	247.00	248.00	1.00	0.086	0.016	0.008	0.004	0.016	0.003
			A0127707	ASSAY	TB19070283	248.00	249.00	1.00	0.071	0.012	0.008	0.005	0.017	0.003
			A0127708	ASSAY	TB19070283	249.00	250.00	1.00	0.091	0.013	0.004	0.003	0.015	0.003
			A0127709	ASSAY	TB19070283	250.00	251.00	1.00	0.109	0.011	0.006	0.007	0.018	0.004
			A0127710	ASSAY	TB19070283	251.00	252.00	1.00	0.061	0.006	0.002	0.006	0.017	0.004
			A0127711	ASSAY	TB19070283	252.00	253.00	1.00	0.079	0.007	0.001	0.003	0.015	0.003
			A0127712	ASSAY	TB19070283	253.00	254.00	1.00	0.076	0.010	0.003	0.003	0.017	0.003
			A0127714	ASSAY	TB19070283	254.00	255.00	1.00	0.085	0.008	0.004	0.004	0.020	0.003
			A0127715	ASSAY	TB19070283	255.00	256.00	1.00	0.093	0.010	0.007	0.004	0.020	0.004
			A0127716	ASSAY	TB19070283	256.00	257.00	1.00	0.080	0.007	0.006	0.003	0.019	0.003
			A0127717	ASSAY	TB19070283	257.00	258.00	1.00	0.092	0.012	0.006	0.003	0.019	0.003
			A0127718	ASSAY	TB19070283	258.00	259.00	1.00	0.102	0.014	0.007	0.003	0.018	0.003
			A0127719	ASSAY	TB19070283	259.00	260.00	1.00	0.085	0.014	0.005	0.003	0.023	0.004
			A0127720	ASSAY	TB19070283	260.00	261.22	1.22	0.084	0.014	0.010	0.004	0.024	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
261.22	280.00	GAB-Vt	A0127721	ASSAY	TB19070283	261.22	262.00	0.78	1.400	0.191	0.108	0.044	0.040	0.005
261.22 - 280.00m EOH. Green and white, mg-PEG, weakly mineralized Varitextured GAbbro.			A0127722	ASSAY	TB19070283	262.00	263.00	1.00	1.360	0.180	0.116	0.054	0.039	0.004
Weakly mineralized with Blebby Po-Cpy>Py. This interval may have been the Vt target preposed in the drill preposal.			A0127723	ASSAY	TB19070283	263.00	264.00	1.00	0.384	0.071	0.030	0.023	0.028	0.004
Pervasive moderate Chlorite-Actinolite alt 0.2% blebby Cpy-Po>>Py, blebys measure up to 6mm and usually fractionated.			A0127724	ASSAY	TB19070283	264.00	265.00	1.00	0.162	0.021	0.014	0.005	0.021	0.004
			A0127725	ASSAY	TB19070283	265.00	266.00	1.00	0.093	0.017	0.009	0.010	0.018	0.004
			A0127726	ASSAY	TB19070283	266.00	267.00	1.00	0.195	0.032	0.015	0.008	0.029	0.006
			A0127727	ASSAY	TB19070283	267.00	268.00	1.00	0.884	0.100	0.056	0.016	0.031	0.005
			A0127728	ASSAY	TB19070283	268.00	269.00	1.00	0.450	0.056	0.026	0.007	0.030	0.004
			A0127729	ASSAY	TB19070283	269.00	270.00	1.00	0.629	0.084	0.025	0.007	0.031	0.005
			A0127733	ASSAY	TB19087649	270.00	271.00	1.00	0.264	0.029	0.020	0.009	0.030	0.005
			A0127734	ASSAY	TB19087649	271.00	272.00	1.00	0.674	0.067	0.032	0.012	0.033	0.004
			A0127735	ASSAY	TB19087649	272.00	273.00	1.00	2.670	0.266	0.069	0.017	0.040	0.005
			A0127736	ASSAY	TB19087649	273.00	274.00	1.00	0.667	0.072	0.059	0.015	0.054	0.005
			A0127737	ASSAY	TB19073687	274.00	275.00	1.00	0.760	0.125	0.127	0.036	0.064	0.005
			A0127738	ASSAY	TB19073687	275.00	276.00	1.00	0.836	0.108	0.227	0.050	0.065	0.006
			A0127739	ASSAY	TB19073687	276.00	277.00	1.00	0.248	0.051	0.061	0.033	0.081	0.006
			A0127740	ASSAY	TB19073687	277.00	278.00	1.00	0.272	0.063	0.029	0.020	0.048	0.005
			A0127741	ASSAY	TB19073687	278.00	279.00	1.00	1.520	0.174	0.036	0.017	0.033	0.005
			A0127742	ASSAY	TB19073687	279.00	280.00	1.00	0.091	0.012	0.003	0.006	0.028	0.005

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	107.06	10.73	GYRORFLX	O	
3.00	106.94	10.63	GYRORFLX	O	
6.00	106.95	10.62	GYRORFLX	O	
9.00	106.94	10.62	GYRORFLX	O	
12.00	106.92	10.68	GYRORFLX	O	
15.00	106.88	10.73	GYRORFLX	O	
18.00	106.92	10.75	GYRORFLX	O	
21.00	106.93	10.78	GYRORFLX	O	
24.00	106.90	10.80	GYRORFLX	O	
27.00	106.94	10.82	GYRORFLX	O	
30.00	106.96	10.81	GYRORFLX	O	
33.00	106.92	10.85	GYRORFLX	O	
36.00	106.90	10.86	GYRORFLX	O	
39.00	106.90	10.87	GYRORFLX	O	
42.00	106.92	10.88	GYRORFLX	O	
45.00	106.94	10.93	GYRORFLX	O	
48.00	106.99	10.96	GYRORFLX	O	
51.00	107.04	11.00	GYRORFLX	O	
54.00	107.07	11.02	GYRORFLX	O	
57.00	107.06	11.04	GYRORFLX	O	
60.00	107.10	11.05	GYRORFLX	O	
63.00	107.12	11.04	GYRORFLX	O	
66.00	107.13	11.03	GYRORFLX	O	
69.00	107.14	11.03	GYRORFLX	O	
72.00	107.14	10.99	GYRORFLX	O	
75.00	107.15	11.02	GYRORFLX	O	
78.00	107.15	11.01	GYRORFLX	O	
81.00	107.19	11.01	GYRORFLX	O	
84.00	107.20	11.00	GYRORFLX	O	
87.00	107.20	11.01	GYRORFLX	O	
90.00	107.21	11.01	GYRORFLX	O	
93.00	107.22	11.01	GYRORFLX	O	
96.00	107.25	11.03	GYRORFLX	O	
99.00	107.26	11.02	GYRORFLX	O	
102.00	107.25	11.05	GYRORFLX	O	
105.00	107.27	11.07	GYRORFLX	O	
108.00	107.29	11.07	GYRORFLX	O	

111.00	107.33	11.08	GYRORFLX	O
114.00	107.33	11.08	GYRORFLX	O
117.00	107.35	11.09	GYRORFLX	O
120.00	107.36	11.09	GYRORFLX	O
123.00	107.40	11.10	GYRORFLX	O
126.00	107.41	11.10	GYRORFLX	O
129.00	107.42	11.11	GYRORFLX	O
132.00	107.42	11.09	GYRORFLX	O
135.00	107.46	11.09	GYRORFLX	O
138.00	107.45	11.07	GYRORFLX	O
141.00	107.47	11.09	GYRORFLX	O
144.00	107.46	11.08	GYRORFLX	O
147.00	107.46	11.10	GYRORFLX	O
150.00	107.45	11.10	GYRORFLX	O
153.00	107.47	11.10	GYRORFLX	O
156.00	107.46	11.11	GYRORFLX	O
159.00	107.47	11.12	GYRORFLX	O
162.00	107.46	11.12	GYRORFLX	O
165.00	107.48	11.13	GYRORFLX	O
168.00	107.49	11.11	GYRORFLX	O
171.00	107.48	11.11	GYRORFLX	O
174.00	107.49	11.10	GYRORFLX	O
177.00	107.50	11.10	GYRORFLX	O
180.00	107.48	11.08	GYRORFLX	O
183.00	107.49	11.08	GYRORFLX	O
186.00	107.47	11.07	GYRORFLX	O
189.00	107.48	11.07	GYRORFLX	O
192.00	107.48	11.08	GYRORFLX	O
195.00	107.48	11.05	GYRORFLX	O
198.00	107.44	11.06	GYRORFLX	O
201.00	107.44	11.04	GYRORFLX	O
204.00	107.45	11.04	GYRORFLX	O
207.00	107.43	11.03	GYRORFLX	O
210.00	107.43	11.02	GYRORFLX	O
213.00	107.42	11.03	GYRORFLX	O
216.00	107.40	11.01	GYRORFLX	O
219.00	107.38	10.99	GYRORFLX	O
222.00	107.37	10.97	GYRORFLX	O
225.00	107.35	10.95	GYRORFLX	O
228.00	107.33	10.96	GYRORFLX	O

Hole Number: **19-302**

Units: **METRIC**

231.00	107.30	10.95	GYRORFLX	O
234.00	107.28	10.93	GYRORFLX	O
237.00	107.27	10.92	GYRORFLX	O
240.00	107.30	10.90	GYRORFLX	O
243.00	107.33	10.89	GYRORFLX	O
246.00	107.35	10.88	GYRORFLX	O
249.00	107.34	10.87	GYRORFLX	O
252.00	107.33	10.86	GYRORFLX	O
255.00	107.34	10.86	GYRORFLX	O
258.00	107.34	10.87	GYRORFLX	O
261.00	107.35	10.84	GYRORFLX	O
264.00	107.34	10.85	GYRORFLX	O



Detailed Log Report
Hole Number 19-303

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,678.69	Length: 320.00
Location:	East: 32,184.54	Hole Size: NQ
Start Date: Feb 11, 2019	Elev: -136.48	Hole Type: DDH
Completed Date: Feb 15, 2019	Collar Dip: 9.80	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 102.12	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,274.57	Multishot Survey: N Pulse EM Survey: N
Start Log: Mar 07, 2019	East: 309,542.71	EOH: 320.00
End Log: Mar 12, 2019	Elev: -136.48	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	30.41	EGAB	A0127743	ASSAY	TB19073687	21.00	22.00	1.00	0.012	0.003	0.005	0.017	0.012	0.004
Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration and a variable moderate to strong foliation. Grain boundaries are dominantly sharp. An interval of strongly chl-act altered GAB is present from 25.28-25.71m with gradational contacts with the surrounding EGAB. A qtz-plg-bt vein is present at 18.33-18.90m which exhibits a weak degree of K-alteration. Vfg-cg py occurs throughout the vein as veins and disseminations in an abundance of 0.5%. Moderate epidote-sericite alteration is present from the lower			A0127744	ASSAY	TB19073687	22.00	23.00	1.00	0.012	0.003	0.011	0.043	0.014	0.004
			A0127745	ASSAY	TB19073687	23.00	24.00	1.00	0.012	0.003	0.015	0.054	0.014	0.005
			A0127746	ASSAY	TB19073687	24.00	25.00	1.00	0.013	0.006	0.007	0.024	0.014	0.004
			A0127747	ASSAY	TB19073687	25.00	26.00	1.00	0.025	0.008	0.004	0.009	0.024	0.007
			A0127748	ASSAY	TB19073687	26.00	27.00	1.00	0.020	0.006	0.004	0.009	0.017	0.004
			A0127749	ASSAY	TB19073687	27.00	28.00	1.00	0.012	0.003	0.003	0.006	0.018	0.004
			A0127750	ASSAY	TB19073687	28.00	29.00	1.00	0.013	0.003	0.004	0.010	0.019	0.004
			A0127752	ASSAY	TB19073687	29.00	29.70	0.70	0.012	0.003	0.004	0.011	0.021	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
		contact of the vein to 19.44m. Py occurs as vfg-fg disseminations in an abundance of 0.1% from 0-18.33m, 18.90-25.28m and 25.71-30.41m. Vfg-fg py occurs as blebs in an abundance of 0.3% from 25.28-25.71m. Lower contact is gradational with strongly chl-act altered GAB.	A0127753	ASSAY	TB19073687	29.70	30.41	0.71	0.496	0.085	0.018	0.022	0.046	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %		
30.41	62.00	GAB	A0127754	ASSAY	TB19073687	30.41	31.25	0.84	0.591	0.099	0.079	0.045	0.074	0.009		
<p>Medium-grained, dark green-grey-black in colour with a strong degree of pervasive chl-act alteration from 30.41-37.63m and 52.76-62.0m. Strongly chl-act altered intervals possess a weak to moderate schistosity. Grain boundaries are diffuse in such intervals.</p> <p>From 37.63-52.76m, the interval is medium-grained green-grey-black-white in colour with a pervasive dominantly moderate degree of chl-act alteration. Contacts between alteration intensities are gradational.</p> <p>Py occurs as vfg-mg anhedral to euhedral blebs in an abundance of 0.3% from 30.41-33.79m, 0.1% in a qtz-plg-bt dyke from 33.79-34.37m, 2% from 34.37-34.68m, 0.1% from 34.68-58.0m and 0.3% from 58-62m.</p> <p>Weakly K-altered qtz-plg-bt veins are present from 33.79-34.37m and 51.70-51.92m.</p> <p>Upper contact is gradational with EGAB. Lower contact is sharp with EGAB.</p>			A0127755	ASSAY	TB19073687	31.25	32.00	0.75	0.338	0.065	0.041	0.026	0.070	0.010		
			A0127756	ASSAY	TB19073687	32.00	33.00	1.00	0.873	0.152	0.096	0.053	0.091	0.010		
			A0127757	ASSAY	TB19073687	33.00	33.79	0.79	0.820	0.132	0.078	0.041	0.078	0.010		
			A0127758	ASSAY	TB19073687	33.79	34.37	0.58	0.044	0.009	0.010	0.011	0.017	0.004		
			A0127759	ASSAY	TB19073687	34.37	35.22	0.85	0.134	0.027	0.014	0.011	0.039	0.009		
			A0127760	ASSAY	TB19073687	35.22	36.00	0.78	0.151	0.027	0.022	0.013	0.044	0.008		
			A0127761	ASSAY	TB19073687	36.00	37.00	1.00	0.198	0.038	0.030	0.017	0.046	0.008		
			A0127762	ASSAY	TB19073687	37.00	38.00	1.00	0.290	0.051	0.044	0.024	0.050	0.008		
			A0127763	ASSAY	TB19073687	38.00	39.00	1.00	0.285	0.043	0.038	0.022	0.045	0.008		
			A0127764	ASSAY	TB19073687	39.00	40.00	1.00	0.287	0.044	0.033	0.019	0.040	0.007		
			A0127765	ASSAY	TB19073687	40.00	41.00	1.00	0.246	0.040	0.023	0.016	0.038	0.007		
			A0127766	ASSAY	TB19073687	41.00	42.00	1.00	0.230	0.041	0.028	0.019	0.046	0.008		
			A0127767	ASSAY	TB19073687	42.00	43.00	1.00	0.160	0.025	0.024	0.017	0.047	0.009		
			A0127768	ASSAY	TB19073687	43.00	44.00	1.00	0.185	0.034	0.023	0.014	0.047	0.008		
			A0127769	ASSAY	TB19073687	44.00	45.00	1.00	0.214	0.037	0.033	0.017	0.046	0.008		
			A0127770	ASSAY	TB19073687	45.00	46.00	1.00	0.194	0.033	0.029	0.016	0.043	0.008		
			A0127772	ASSAY	TB19073687	46.00	47.00	1.00	0.162	0.031	0.021	0.014	0.041	0.008		
			A0127773	ASSAY	TB19073687	47.00	48.00	1.00	0.137	0.025	0.024	0.014	0.035	0.006		
			A0127774	ASSAY	TB19073687	48.00	49.00	1.00	0.203	0.039	0.046	0.017	0.050	0.009		
			A0127775	ASSAY	TB19073687	49.00	50.00	1.00	0.271	0.050	0.029	0.017	0.050	0.008		
A0127776	ASSAY	TB19073687	50.00	51.00	1.00	0.142	0.031	0.020	0.013	0.037	0.007					
A0127777	ASSAY	TB19073687	51.00	52.00	1.00	0.140	0.026	0.014	0.010	0.031	0.006					
A0127778	ASSAY	TB19073687	52.00	53.00	1.00	0.278	0.046	0.017	0.022	0.042	0.007					
A0127779	ASSAY	TB19073687	53.00	54.00	1.00	0.182	0.036	0.011	0.015	0.045	0.008					
A0127780	ASSAY	TB19073687	54.00	55.00	1.00	0.086	0.020	0.013	0.010	0.049	0.009					
A0127781	ASSAY	TB19073687	55.00	56.00	1.00	0.079	0.017	0.007	0.007	0.047	0.009					
A0127782	ASSAY	TB19073687	56.00	57.00	1.00	0.058	0.015	0.006	0.008	0.049	0.010					
A0127783	ASSAY	TB19073687	57.00	58.00	1.00	0.084	0.018	0.010	0.011	0.046	0.009					
A0127784	ASSAY	TB19073687	58.00	59.00	1.00	0.460	0.084	0.058	0.033	0.060	0.009					
A0127785	ASSAY	TB19073687	59.00	60.00	1.00	0.402	0.067	0.057	0.032	0.056	0.008					

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127786	ASSAY	TB19073687	60.00	61.00	1.00	0.146	0.031	0.031	0.016	0.050	0.009
			A0127787	ASSAY	TB19073687	61.00	62.00	1.00	0.974	0.166	0.128	0.094	0.093	0.009
62.00	76.80	EGAB	A0127788	ASSAY	TB19073687	62.00	63.00	1.00	0.079	0.014	0.011	0.019	0.026	0.005
<p>Medium-grained, green-grey-black-white in colour with a weak degree of pervasive chl-act alteration. Weak epidote alteration occurs as replacement of plagioclase crystals throughout the interval. The interval is moderately to strongly foliated with variable angles of foliation ranging from 38-60 degrees. Grain boundaries are sharp. Vfg-fg pyrite occurs as disseminations in an abundance of 0.1% throughout the interval. Upper contact is sharp with strongly chl-act altered GAB. Lower contact is gradational with moderately to strongly chl-act altered GAB.</p>			A0127789	ASSAY	TB19073687	63.00	64.00	1.00	0.030	0.007	0.008	0.013	0.024	0.005
			A0127790	ASSAY	TB19073687	64.00	65.00	1.00	0.062	0.013	0.012	0.014	0.026	0.005
			A0127792	ASSAY	TB19073687	65.00	66.00	1.00	0.130	0.021	0.017	0.021	0.035	0.005
			A0127793	ASSAY	TB19073687	66.00	67.00	1.00	0.017	0.003	0.010	0.011	0.023	0.005
			A0127794	ASSAY	TB19073687	67.00	68.00	1.00	0.004	0.003	0.008	0.013	0.023	0.005
			A0127795	ASSAY	TB19073687	68.00	69.00	1.00	0.004	0.003	0.009	0.011	0.024	0.005
			A0127796	ASSAY	TB19073687	69.00	70.00	1.00	0.005	0.003	0.005	0.011	0.022	0.005
			A0127797	ASSAY	TB19073687	70.00	71.00	1.00	0.015	0.003	0.013	0.012	0.023	0.005
			A0127798	ASSAY	TB19073687	71.00	72.00	1.00	0.022	0.003	0.044	0.012	0.020	0.005
			A0127799	ASSAY	TB19073687	72.00	73.00	1.00	0.039	0.007	0.010	0.016	0.024	0.005
			A0127800	ASSAY	TB19073687	73.00	74.00	1.00	0.459	0.077	0.035	0.044	0.040	0.006
			A0127801	ASSAY	TB19073687	74.00	75.00	1.00	0.034	0.005	0.019	0.024	0.026	0.005
			A0127802	ASSAY	TB19073687	75.00	76.00	1.00	0.021	0.003	0.047	0.130	0.028	0.006
A0127803	ASSAY	TB19073687	76.00	76.80	0.80	0.045	0.008	0.017	0.015	0.029	0.005			
76.80	78.58	GAB	A0127804	ASSAY	TB19073687	76.80	77.66	0.86	0.289	0.054	0.026	0.029	0.051	0.010
<p>Medium-grained, dark green-grey-black-white in colour with a strong to moderate degree of chl-act alteration. Few segments of moderately to strongly foliated GAB-EGAB are present throughout the interval. Disseminated to blebby py occurs as vfg-fg crystals in an abundance of 0.5%. Upper and lower contacts are gradational with EGAB.</p>			A0127805	ASSAY	TB19073687	77.66	78.58	0.92	0.209	0.040	0.027	0.026	0.049	0.009
78.58	80.18	EGAB	A0127806	ASSAY	TB19073687	78.58	79.30	0.72	0.074	0.015	0.011	0.011	0.027	0.005
<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration. The interval is weakly to moderately foliated. Vfg-fg py occurs throughout the interval in an abundance of 0.1%. Upper and lower contacts are gradational with moderately to strongly foliated GAB.</p>			A0127807	ASSAY	TB19073687	79.30	80.18	0.88	0.090	0.015	0.021	0.019	0.034	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
80.18	95.02	GAB	A0127811	ASSAY	TB19073688	80.18	81.00	0.82	0.280	0.048	0.034	0.026	0.052	0.009
<p>Medium-grained, green-grey-black-white in colour with a weak to strong degree of chl-act alteration. The interval grades between weakly, moderately and strongly altered segments.</p> <p>Weakly altered intervals are moderately to strongly foliated and equigranular - akin to EGAB.</p> <p>Strongly chl-act altered intervals are moderately to strongly schistose.</p> <p>An interval of NOR is present at 92.61-93.26m with gradational contacts with surrounding strongly chl-act altered GAB.</p> <p>Weakly altered intervals are present at 82.66-83.20m, 86.72-87.15m and 89.45-90.33m.</p> <p>Moderately altered intervals are present at 80.18-82.66m, 83.20-86.72m, 87.15-89.45m.</p> <p>A strongly altered interval is present at 90.33-95.02m.</p> <p>All contacts between differing alteration intensities are gradational apart from one contact between weakly and moderately chl-act altered material at 87.15m and 87.66m with contact angles of 75 and 35 degrees to core axis respectively.</p> <p>Py occurs as vfg-mg disseminations and blebs in an abundance of 0.5% from 80.18-82.66m, 0.1% from 82.66-87.66m, 0.5% from 87.66-89.45m, 0.1% from 89.45-90.33m, 0.5% from 90.33-95.02m. Pyrite abundance is greater in more chl-act altered intervals.</p> <p>Upper contact is gradational with EGAB. Lower contact is sharp with another gabbroic unit.</p>			A0127812	ASSAY	TB19073688	81.00	82.00	1.00	0.319	0.055	0.033	0.031	0.053	0.009
			A0127813	ASSAY	TB19073688	82.00	83.20	1.20	0.187	0.030	0.027	0.024	0.042	0.006
			A0127814	ASSAY	TB19073688	83.20	84.00	0.80	0.286	0.049	0.037	0.035	0.051	0.007
			A0127815	ASSAY	TB19073688	84.00	85.00	1.00	0.176	0.032	0.026	0.022	0.045	0.008
			A0127816	ASSAY	TB19073688	85.00	86.00	1.00	0.386	0.062	0.042	0.032	0.056	0.010
			A0127817	ASSAY	TB19073688	86.00	87.00	1.00	0.262	0.041	0.026	0.023	0.043	0.007
			A0127818	ASSAY	TB19073688	87.00	88.00	1.00	0.381	0.070	0.080	0.028	0.050	0.008
			A0127819	ASSAY	TB19073688	88.00	89.00	1.00	0.320	0.056	0.032	0.025	0.054	0.010
			A0127820	ASSAY	TB19073688	89.00	90.00	1.00	0.198	0.043	0.018	0.017	0.040	0.008
			A0127821	ASSAY	TB19073688	90.00	91.00	1.00	0.212	0.039	0.022	0.019	0.044	0.008
			A0127822	ASSAY	TB19073688	91.00	92.00	1.00	0.234	0.044	0.034	0.020	0.053	0.010
			A0127823	ASSAY	TB19073688	92.00	92.61	0.61	0.270	0.049	0.033	0.022	0.054	0.010
			A0127824	ASSAY	TB19073688	92.61	93.29	0.68	0.276	0.051	0.032	0.023	0.054	0.010
			A0127825	ASSAY	TB19073688	93.29	94.10	0.81	0.214	0.043	0.026	0.019	0.052	0.010
			A0127826	ASSAY	TB19073688	94.10	95.02	0.92	0.136	0.024	0.011	0.018	0.043	0.009
			95.02	99.08	GAB	A0127827	ASSAY	TB19073688	95.02	96.00	0.98	0.127	0.018	0.012
<p>Medium-grained, green-grey-black-white in colour with a weak to strong degree of chl-act alteration. alteration intensity increases in the interval down-hole. 95.02-96.66m exhibits a weak degree of chl-act alteration, 96.66-98.49m exhibits a moderate degree and 98.49-99.08 exhibits a strong degree of chl-act alteration.</p> <p>Grain boundaries range from sharp to diffuse.</p> <p>Po-py and ccp occur as vfg-mg blebs in an abundance of 0.5%.</p> <p>Upper contact is sharp with strongly chl-act altered GAB. Lower contact is sharp with EGAB.</p>			A0127828	ASSAY	TB19073688	96.00	97.00	1.00	0.168	0.029	0.033	0.082	0.050	0.008
			A0127830	ASSAY	TB19073688	97.00	98.00	1.00	0.059	0.019	0.030	0.083	0.056	0.008
			A0127831	ASSAY	TB19073688	98.00	99.08	1.08	0.042	0.020	0.023	0.073	0.058	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
99.08	140.99	GAB	A0127832	ASSAY	TB19073688	99.08	100.00	0.92	0.035	0.010	0.007	0.025	0.033	0.006
<p>Medium-grained, green-grey-black-white in colour with a dominantly weak degree of pervasive chl-act alteration. An interval of purple-green-grey-black-white noritic gabbro is present from 133.89-140.99m and exhibits a weak to moderate degree of chl-act alteration. The medium-grained gabbro grades into the noritic material. Grain boundaries are sharp in the weakly altered GAB and sharp to diffuse in the noritic gabbro segment. Pyx:plg ratio is ~50:50 to 65:35. Vfg-fg disseminated py occurs throughout the weakly altered GAB from 99.08-133.89m in a trace abundance. Vfg-fg py-po-ccp occur as disseminations and blebs in an abundance of 0.3% from 133.89-140.99m in the noritic gabbro unit. A magnetite-rich band is present from 134.66-134.72m Mg-cg Qtz-plg-bt veins are present from 130.42-130.59m and 140.44-140.63m. Similar Qtz-plg-bt veins are common between 129 and 130m. Lower contact is sharp with GABMt.</p>			A0127833	ASSAY	TB19073688	100.00	101.00	1.00	0.076	0.003	0.001	0.003	0.014	0.004
			A0127834	ASSAY	TB19073688	101.00	102.00	1.00	0.092	0.007	0.001	0.002	0.013	0.004
			A0127835	ASSAY	TB19073688	102.00	103.00	1.00	0.088	0.005	0.001	0.002	0.012	0.004
			A0127836	ASSAY	TB19073688	103.00	104.00	1.00	0.090	0.008	0.001	0.004	0.012	0.003
			A0127837	ASSAY	TB19073688	104.00	105.00	1.00	0.077	0.014	0.003	0.007	0.012	0.004
			A0127838	ASSAY	TB19073688	105.00	106.00	1.00	0.077	0.013	0.003	0.005	0.015	0.005
			A0127839	ASSAY	TB19073688	106.00	107.00	1.00	0.067	0.014	0.002	0.005	0.015	0.005
			A0127840	ASSAY	TB19073688	107.00	108.00	1.00	0.064	0.010	0.003	0.007	0.014	0.004
			A0127841	ASSAY	TB19073688	108.00	109.00	1.00	0.061	0.009	0.001	0.003	0.013	0.004
			A0127842	ASSAY	TB19073688	109.00	110.00	1.00	0.062	0.009	0.001	0.002	0.013	0.004
			A0127843	ASSAY	TB19073688	110.00	111.00	1.00	0.062	0.006	0.001	0.004	0.012	0.004
			A0127844	ASSAY	TB19073688	111.00	112.00	1.00	0.060	0.005	0.001	0.003	0.012	0.004
			A0127845	ASSAY	TB19073688	112.00	113.00	1.00	0.075	0.014	0.002	0.004	0.013	0.004
			A0127846	ASSAY	TB19073688	113.00	114.00	1.00	0.074	0.011	0.001	0.003	0.013	0.004
			A0127847	ASSAY	TB19073688	114.00	115.00	1.00	0.067	0.013	0.002	0.006	0.014	0.004
			A0127848	ASSAY	TB19073688	115.00	116.00	1.00	0.074	0.019	0.001	0.002	0.014	0.004
			A0127850	ASSAY	TB19073688	116.00	117.00	1.00	0.086	0.020	0.001	0.003	0.014	0.004
			A0127851	ASSAY	TB19073688	117.00	118.00	1.00	0.092	0.024	0.003	0.006	0.013	0.004
			A0127852	ASSAY	TB19073688	118.00	119.00	1.00	0.099	0.020	0.005	0.009	0.013	0.004
			A0127853	ASSAY	TB19073688	119.00	120.00	1.00	0.056	0.011	0.001	0.002	0.012	0.004
A0127854	ASSAY	TB19073688	120.00	121.00	1.00	0.100	0.017	0.001	0.002	0.013	0.004			
A0127855	ASSAY	TB19073688	121.00	122.00	1.00	0.073	0.011	0.001	0.003	0.013	0.004			
A0127856	ASSAY	TB19073688	122.00	123.00	1.00	0.083	0.016	0.001	0.002	0.012	0.004			
A0127857	ASSAY	TB19073688	123.00	124.00	1.00	0.077	0.014	0.001	0.004	0.013	0.004			
A0127858	ASSAY	TB19073688	124.00	125.00	1.00	0.076	0.023	0.001	0.003	0.013	0.004			
A0127859	ASSAY	TB19073688	125.00	126.00	1.00	0.072	0.020	0.001	0.004	0.012	0.004			
A0127860	ASSAY	TB19073688	126.00	127.00	1.00	0.069	0.022	0.001	0.004	0.014	0.004			
A0127861	ASSAY	TB19073688	127.00	128.00	1.00	0.067	0.018	0.001	0.004	0.015	0.005			
A0127862	ASSAY	TB19073688	128.00	129.00	1.00	0.074	0.012	0.003	0.007	0.016	0.005			
A0127863	ASSAY	TB19073688	129.00	130.00	1.00	0.061	0.011	0.002	0.004	0.014	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127864	ASSAY	TB19073688	130.00	131.00	1.00	0.053	0.008	0.001	0.003	0.013	0.004
			A0127865	ASSAY	TB19073688	131.00	132.00	1.00	0.067	0.012	0.002	0.004	0.016	0.005
			A0127866	ASSAY	TB19073688	132.00	133.00	1.00	0.071	0.015	0.001	0.004	0.015	0.005
			A0127867	ASSAY	TB19073688	133.00	133.89	0.89	0.034	0.003	0.001	0.003	0.016	0.005
			A0127868	ASSAY	TB19073688	133.89	135.00	1.11	0.036	0.006	0.003	0.008	0.023	0.006
			A0127870	ASSAY	TB19073688	135.00	136.00	1.00	0.065	0.010	0.004	0.010	0.028	0.006
			A0127871	ASSAY	TB19073688	136.00	137.00	1.00	0.114	0.030	0.037	0.094	0.064	0.007
			A0127872	ASSAY	TB19073688	137.00	138.00	1.00	0.161	0.055	0.035	0.078	0.053	0.007
			A0127873	ASSAY	TB19073688	138.00	139.00	1.00	0.377	0.090	0.041	0.070	0.046	0.007
			A0127874	ASSAY	TB19073688	139.00	140.00	1.00	0.084	0.017	0.023	0.020	0.022	0.006
			A0127875	ASSAY	TB19073688	140.00	141.00	1.00	0.082	0.013	0.011	0.018	0.024	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
140.99	240.84	GAB-VtMt	A0127876	ASSAY	TB19073688	141.00	142.00	1.00	0.012	0.009	0.012	0.035	0.030	0.011
Magnetite GABVT - Dominantly medium-grained with lesser coarse-grained material.			A0127877	ASSAY	TB19073688	142.00	143.00	1.00	0.016	0.008	0.012	0.032	0.022	0.009
			A0127878	ASSAY	TB19073688	143.00	144.16	1.16	0.026	0.021	0.008	0.018	0.020	0.006
White-green-grey-black in colour with an intermittent purple hue. Chl-act alteration intensity ranges from weak to moderate. Grain boundaries range from sharp to diffuse.			A0127879	ASSAY	TB19073688	144.16	145.31	1.15	0.011	0.005	0.008	0.032	0.029	0.013
			A0127880	ASSAY	TB19073688	145.31	146.31	1.00	0.005	0.003	0.002	0.013	0.027	0.018
Magnetite occurs in a varied abundance of 0.2-30% as disseminations and intercumulus crystals and often in elongate intercumulus bands.			A0127881	ASSAY	TB19073688	146.31	147.14	0.83	0.020	0.014	0.005	0.023	0.021	0.010
			A0127882	ASSAY	TB19073688	147.14	148.00	0.86	0.019	0.012	0.009	0.038	0.025	0.010
Magnetite occurs in an abundance of 5% from 140.99-145.31m, 25% from 145.31-146.31m, 5% from 146.31-157.16m,m, 35% from 157.16-158.11m, 4% from 158.11-169.13m, 20% from			A0127883	ASSAY	TB19073688	148.00	149.00	1.00	0.027	0.021	0.009	0.027	0.017	0.008
			A0127884	ASSAY	TB19073688	149.00	150.00	1.00	0.025	0.019	0.007	0.038	0.017	0.007
169.13-169.91m, 5% from 169.91-172.29m, 15% from 172.29-173.81m, 5% from 173.81-175.72m, 10% from 175.72-180.0m (variably distributed), 4% from 180.0-193.87m and 10% from 193.87-200.96m (variably distributed).			A0127885	ASSAY	TB19073688	150.00	151.00	1.00	0.021	0.013	0.021	0.082	0.029	0.010
			A0127889	ASSAY	TB19077095	151.00	152.00	1.00	0.029	0.021	0.012	0.052	0.023	0.009
Sharp contacts are present between magnetite poor and magnetite rich segments at 157.16 and 158.11m.			A0127890	ASSAY	TB19077095	152.00	153.00	1.00	0.014	0.006	0.019	0.077	0.026	0.011
			A0127891	ASSAY	TB19077095	153.00	154.00	1.00	0.032	0.015	0.016	0.060	0.027	0.009
Vfg-mg po-ccp and py occur as inconsistently distributed disseminations, blebs and veins in an abundance of 1% throughout the interval.			A0127892	ASSAY	TB19077095	154.00	155.00	1.00	0.022	0.016	0.019	0.017	0.034	0.006
			A0127893	ASSAY	TB19077095	155.00	156.00	1.00	0.018	0.015	0.005	0.012	0.036	0.006
A qtz-plg-bt vein is present from 193.27-193.77m. Qtz-plg-bt vein material is abundant between 195.36 and 196.02m.			A0127894	ASSAY	TB19077095	156.00	157.16	1.16	0.033	0.026	0.006	0.034	0.050	0.008
			A0127895	ASSAY	TB19077095	157.16	158.11	0.95	0.009	0.007	0.005	0.022	0.030	0.016
Upper contact is sharp with GAB. Lower contact with GABVt is sharp, planar at 60dtca. Cummulate magnetite within 15cm of contact.			A0127896	ASSAY	TB19077095	158.11	159.00	0.89	0.022	0.011	0.012	0.064	0.029	0.009
			A0127897	ASSAY	TB19077095	159.00	160.00	1.00	0.029	0.012	0.020	0.090	0.042	0.010
			A0127898	ASSAY	TB19077095	160.00	161.00	1.00	0.023	0.010	0.016	0.094	0.041	0.011
			A0127899	ASSAY	TB19077095	161.00	162.00	1.00	0.031	0.015	0.016	0.084	0.039	0.011
			A0127900	ASSAY	TB19077095	162.00	163.00	1.00	0.038	0.017	0.012	0.079	0.040	0.011
			A0127901	ASSAY	TB19077095	163.00	164.00	1.00	0.015	0.005	0.012	0.066	0.038	0.011
			A0127902	ASSAY	TB19077095	164.00	165.00	1.00	0.021	0.007	0.015	0.082	0.040	0.011
			A0127903	ASSAY	TB19077095	165.00	166.00	1.00	0.021	0.009	0.012	0.073	0.039	0.010
			A0127904	ASSAY	TB19077095	166.00	167.00	1.00	0.029	0.013	0.013	0.081	0.045	0.011
			A0127905	ASSAY	TB19077095	167.00	168.00	1.00	0.040	0.019	0.015	0.097	0.047	0.011
			A0127906	ASSAY	TB19077095	168.00	169.13	1.13	0.047	0.022	0.011	0.087	0.049	0.012
			A0127908	ASSAY	TB19077095	169.13	169.91	0.78	0.026	0.010	0.009	0.068	0.048	0.014
			A0127909	ASSAY	TB19077095	169.91	171.00	1.09	0.024	0.010	0.013	0.072	0.043	0.012
			A0127910	ASSAY	TB19077095	171.00	172.00	1.00	0.021	0.010	0.014	0.070	0.042	0.013

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127911	ASSAY	TB19077095	172.00	173.00	1.00	0.023	0.012	0.011	0.082	0.045	0.014
			A0127912	ASSAY	TB19077095	173.00	173.83	0.83	0.014	0.005	0.010	0.040	0.044	0.023
			A0127913	ASSAY	TB19077095	173.83	174.84	1.01	0.043	0.023	0.015	0.082	0.051	0.014
			A0127914	ASSAY	TB19077095	174.84	175.72	0.88	0.024	0.013	0.012	0.076	0.046	0.014
			A0127915	ASSAY	TB19077095	175.72	177.00	1.28	0.020	0.009	0.014	0.071	0.049	0.015
			A0127916	ASSAY	TB19077095	177.00	178.00	1.00	0.018	0.007	0.013	0.063	0.044	0.015
			A0127917	ASSAY	TB19077095	178.00	179.00	1.00	0.030	0.011	0.019	0.088	0.052	0.015
			A0127918	ASSAY	TB19077095	179.00	180.00	1.00	0.026	0.010	0.012	0.060	0.050	0.018
			A0127919	ASSAY	TB19077095	180.00	181.00	1.00	0.029	0.015	0.015	0.069	0.047	0.014
			A0127920	ASSAY	TB19077095	181.00	182.00	1.00	0.035	0.017	0.017	0.087	0.057	0.019
			A0127921	ASSAY	TB19077095	182.00	183.00	1.00	0.035	0.016	0.020	0.095	0.049	0.015
			A0127922	ASSAY	TB19077095	183.00	184.00	1.00	0.030	0.012	0.017	0.077	0.046	0.013
			A0127923	ASSAY	TB19077095	184.00	185.00	1.00	0.036	0.014	0.017	0.094	0.053	0.015
			A0127924	ASSAY	TB19077095	185.00	186.00	1.00	0.025	0.012	0.011	0.065	0.042	0.014
			A0127925	ASSAY	TB19077095	186.00	187.00	1.00	0.036	0.012	0.022	0.074	0.051	0.012
			A0127926	ASSAY	TB19077095	187.00	188.00	1.00	0.035	0.013	0.015	0.100	0.054	0.013
			A0127928	ASSAY	TB19077095	188.00	189.00	1.00	0.038	0.017	0.021	0.110	0.054	0.014
			A0127929	ASSAY	TB19077095	189.00	190.00	1.00	0.039	0.014	0.021	0.114	0.051	0.013
			A0127930	ASSAY	TB19077095	190.00	191.00	1.00	0.041	0.015	0.016	0.114	0.053	0.013
			A0127931	ASSAY	TB19077095	191.00	192.00	1.00	0.018	0.008	0.015	0.077	0.042	0.013
			A0127932	ASSAY	TB19077095	192.00	193.00	1.00	0.026	0.012	0.014	0.064	0.043	0.014
			A0127933	ASSAY	TB19077095	193.00	194.00	1.00	0.019	0.008	0.014	0.053	0.031	0.009
			A0127934	ASSAY	TB19077095	194.00	195.00	1.00	0.017	0.007	0.011	0.067	0.043	0.014
			A0127935	ASSAY	TB19077095	195.00	196.00	1.00	0.019	0.008	0.012	0.073	0.039	0.012
			A0127936	ASSAY	TB19077095	196.00	197.00	1.00	0.024	0.013	0.017	0.087	0.043	0.012
			A0127937	ASSAY	TB19077095	197.00	198.00	1.00	0.027	0.014	0.016	0.081	0.047	0.015
			A0127938	ASSAY	TB19077095	198.00	199.00	1.00	0.029	0.014	0.021	0.089	0.055	0.015
			A0127939	ASSAY	TB19077095	199.00	200.00	1.00	0.039	0.021	0.015	0.080	0.053	0.012
			A0127940	ASSAY	TB19077095	200.00	200.96	0.96	0.026	0.014	0.041	0.079	0.050	0.015
			A0127941	ASSAY	TB19077095	200.96	202.00	1.04	0.032	0.017	0.020	0.047	0.037	0.010
			A0127942	ASSAY	TB19077095	202.00	203.00	1.00	0.034	0.014	0.017	0.064	0.031	0.008
			A0127943	ASSAY	TB19077095	203.00	204.00	1.00	0.015	0.009	0.004	0.031	0.019	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127944	ASSAY	TB19077095	204.00	205.00	1.00	0.029	0.017	0.011	0.072	0.041	0.012
			A0127945	ASSAY	TB19077095	205.00	206.00	1.00	0.028	0.016	0.015	0.068	0.042	0.011
			A0127946	ASSAY	TB19077095	206.00	207.00	1.00	0.041	0.015	0.020	0.096	0.059	0.013
			A0127948	ASSAY	TB19077095	207.00	208.00	1.00	0.025	0.014	0.008	0.052	0.036	0.010
			A0127949	ASSAY	TB19077095	208.00	209.00	1.00	0.037	0.016	0.011	0.082	0.049	0.011
			A0127950	ASSAY	TB19077095	209.00	210.00	1.00	0.085	0.032	0.035	0.131	0.070	0.014
			A0127951	ASSAY	TB19077095	210.00	211.00	1.00	0.068	0.024	0.035	0.142	0.065	0.014
			A0127952	ASSAY	TB19077095	211.00	212.00	1.00	0.047	0.017	0.018	0.094	0.055	0.012
			A0127953	ASSAY	TB19077095	212.00	213.00	1.00	0.054	0.022	0.016	0.093	0.055	0.011
			A0127954	ASSAY	TB19077095	213.00	214.00	1.00	0.323	0.053	0.021	0.073	0.043	0.009
			A0127955	ASSAY	TB19077095	214.00	215.00	1.00	0.455	0.068	0.032	0.061	0.063	0.008
			A0127956	ASSAY	TB19077095	215.00	216.00	1.00	0.331	0.053	0.061	0.090	0.062	0.008
			A0127957	ASSAY	TB19077095	216.00	217.00	1.00	0.254	0.047	0.052	0.088	0.060	0.009
			A0127958	ASSAY	TB19077095	217.00	218.00	1.00	0.136	0.027	0.042	0.083	0.055	0.008
			A0127959	ASSAY	TB19077095	218.00	219.00	1.00	0.159	0.035	0.051	0.079	0.057	0.008
			A0127960	ASSAY	TB19077095	219.00	220.00	1.00	0.179	0.041	0.068	0.113	0.071	0.008
			A0127961	ASSAY	TB19077095	220.00	221.00	1.00	0.216	0.049	0.077	0.105	0.074	0.009
			A0127962	ASSAY	TB19077095	221.00	222.00	1.00	0.190	0.037	0.059	0.066	0.053	0.007
			A0127963	ASSAY	TB19077095	222.00	223.00	1.00	0.201	0.038	0.072	0.095	0.060	0.007
			A0127967	ASSAY	TB19077096	223.00	224.00	1.00	0.394	0.073	0.060	0.070	0.054	0.008
			A0127968	ASSAY	TB19077096	224.00	225.00	1.00	0.482	0.085	0.098	0.072	0.061	0.008
			A0127969	ASSAY	TB19077096	225.00	226.00	1.00	0.159	0.044	0.040	0.035	0.039	0.007
			A0127970	ASSAY	TB19077096	226.00	227.00	1.00	0.159	0.036	0.014	0.009	0.021	0.005
			A0127971	ASSAY	TB19077096	227.00	228.00	1.00	0.036	0.008	0.003	0.004	0.016	0.004
			A0127972	ASSAY	TB19077096	228.00	229.00	1.00	0.041	0.005	0.002	0.003	0.013	0.004
			A0127973	ASSAY	TB19077096	229.00	230.00	1.00	0.049	0.003	0.001	0.003	0.013	0.003
			A0127974	ASSAY	TB19077096	230.00	231.00	1.00	0.156	0.019	0.006	0.009	0.016	0.005
			A0127975	ASSAY	TB19077096	231.00	232.00	1.00	0.164	0.022	0.003	0.005	0.019	0.005
			A0127976	ASSAY	TB19077096	232.00	233.00	1.00	0.095	0.012	0.009	0.005	0.019	0.005
			A0127977	ASSAY	TB19077096	233.00	234.00	1.00	1.510	0.154	0.079	0.023	0.043	0.008
			A0127978	ASSAY	TB19077096	234.00	235.00	1.00	0.254	0.033	0.009	0.005	0.023	0.005
			A0127979	ASSAY	TB19077096	235.00	236.00	1.00	3.340	0.223	0.106	0.048	0.053	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0127980	ASSAY	TB19077096	236.00	237.00	1.00	1.620	0.148	0.103	0.026	0.041	0.006
			A0127981	ASSAY	TB19077096	237.00	238.00	1.00	0.464	0.055	0.032	0.012	0.032	0.006
			A0127982	ASSAY	TB19077096	238.00	239.00	1.00	0.489	0.059	0.056	0.015	0.035	0.006
			A0127983	ASSAY	TB19077096	239.00	240.00	1.00	0.203	0.048	0.038	0.012	0.032	0.006
			A0127984	ASSAY	TB19077096	240.00	240.84	0.84	0.901	0.120	0.042	0.053	0.039	0.009
240.84	267.08	GAB-VBx	A0127986	ASSAY	TB19077096	240.84	242.00	1.16	0.127	0.013	0.003	0.006	0.021	0.004
240.84 - 267.08m. Med green and beige, mg-Peg, weakly mineralized Varitextured Gabbro Breccia. Variable grainsize ranges from Mg-Cg, local PEG patches throughout. Narrow, angular clasts, up to 30cm, randomly distributed throughout and show strong pervasive Chl-Act alt, older mafic dike? Localized patches look brecciated. Pervasive moderate chlorite-actinolite alt. Epidote alt as narrow, mm scale, alt halos along fracture planes. Mineralization 0.1%, largely consists of patches of weakly disseminated Py. Po-Cpy are randomly distributed throughout in some of the coarser blebby sulphide but still minor. Py>>Po>Cpy. Blebs up to 4mm observed.			A0127987	ASSAY	TB19077096	242.00	243.00	1.00	2.250	0.210	0.075	0.027	0.043	0.005
			A0127988	ASSAY	TB19077096	243.00	244.00	1.00	7.250	0.567	0.219	0.104	0.100	0.007
			A0127989	ASSAY	TB19077096	244.00	245.00	1.00	3.750	0.299	0.271	0.153	0.106	0.006
			A0127990	ASSAY	TB19077096	245.00	246.00	1.00	3.320	0.313	0.179	0.072	0.087	0.006
			A0127991	ASSAY	TB19077096	246.00	247.00	1.00	3.100	0.309	0.118	0.051	0.070	0.005
			A0127992	ASSAY	TB19077096	247.00	248.00	1.00	1.300	0.140	0.130	0.063	0.067	0.005
			A0127993	ASSAY	TB19077096	248.00	249.00	1.00	0.915	0.098	0.065	0.035	0.041	0.006
			A0127994	ASSAY	TB19077096	249.00	250.00	1.00	2.910	0.331	0.219	0.090	0.086	0.009
			A0127995	ASSAY	TB19077096	250.00	251.00	1.00	3.690	0.409	0.234	0.112	0.121	0.008
			A0127996	ASSAY	TB19077096	251.00	252.00	1.00	5.330	0.641	0.452	0.177	0.160	0.008
			A0127997	ASSAY	TB19077096	252.00	253.00	1.00	0.811	0.091	0.073	0.034	0.035	0.006
			A0127998	ASSAY	TB19077096	253.00	254.00	1.00	1.600	0.217	0.094	0.035	0.052	0.007
			A0127999	ASSAY	TB19077096	254.00	255.00	1.00	0.534	0.062	0.022	0.013	0.042	0.005
			A0128000	ASSAY	TB19077096	255.00	256.00	1.00	0.531	0.060	0.034	0.017	0.034	0.004
A0128001	ASSAY	TB19077096	256.00	257.00	1.00	2.660	0.261	0.265	0.097	0.077	0.006			
A0128002	ASSAY	TB19077096	257.00	258.00	1.00	2.680	0.264	0.254	0.098	0.086	0.006			
A0128003	ASSAY	TB19077096	258.00	259.00	1.00	1.500	0.148	0.135	0.048	0.055	0.005			
A0128004	ASSAY	TB19077096	259.00	260.00	1.00	0.862	0.088	0.104	0.059	0.048	0.006			
A0128006	ASSAY	TB19077096	260.00	261.00	1.00	0.255	0.025	0.016	0.011	0.023	0.004			
A0128007	ASSAY	TB19077096	261.00	262.00	1.00	0.121	0.018	0.007	0.008	0.016	0.004			
A0128008	ASSAY	TB19077096	262.00	263.00	1.00	0.090	0.018	0.001	0.002	0.014	0.003			
A0128009	ASSAY	TB19077096	263.00	264.00	1.00	0.105	0.017	0.001	0.002	0.013	0.003			
A0128010	ASSAY	TB19077096	264.00	265.00	1.00	0.088	0.025	0.001	0.003	0.013	0.003			
A0128011	ASSAY	TB19077096	265.00	266.00	1.00	0.097	0.016	0.001	0.002	0.013	0.003			
A0128012	ASSAY	TB19077096	266.00	267.08	1.08	0.096	0.015	0.001	0.003	0.014	0.003			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
267.08	320.00	GAB	A0128013	ASSAY	TB19077096	267.08	268.00	0.92	0.074	0.013	0.001	0.002	0.015	0.003
267.08 - 320m.		Med Green/purple and beige, Mg Gabbro.	A0128014	ASSAY	TB19077096	268.00	269.00	1.00	0.053	0.010	0.001	0.002	0.013	0.003
		Minor, localized narrow patches of vt throughout. Plag takes on weak, purplish hue. Narrow intervals of around 15% fg-mg Bronzite, Gabbro-Norite?	A0128015	ASSAY	TB19077096	269.00	270.00	1.00	0.052	0.010	0.001	0.002	0.013	0.003
		Pervasive weak Chlorite-actinolite alt, increases to mod at 299.9m to EOH. Patchy weak bleaching and trace epidote to plag.	A0128016	ASSAY	TB19077096	270.00	271.00	1.00	0.063	0.010	0.001	0.002	0.013	0.003
		Minor cm scale offsets observed along discrete slip planes.	A0128017	ASSAY	TB19077096	271.00	272.00	1.00	0.076	0.013	0.001	0.001	0.014	0.003
		Trace disseminated very fg Py, 0.1%	A0128018	ASSAY	TB19077096	272.00	273.00	1.00	0.071	0.014	0.001	0.002	0.015	0.003
			A0128019	ASSAY	TB19077096	273.00	274.00	1.00	0.067	0.011	0.001	0.002	0.013	0.003
			A0128020	ASSAY	TB19077096	274.00	275.00	1.00	0.076	0.010	0.001	0.002	0.013	0.003
			A0128021	ASSAY	TB19077096	275.00	276.00	1.00	0.088	0.016	0.001	0.002	0.016	0.004
			A0128022	ASSAY	TB19077096	276.00	277.00	1.00	0.103	0.020	0.002	0.002	0.017	0.004
			A0128023	ASSAY	TB19077096	277.00	278.00	1.00	0.088	0.017	0.001	0.001	0.015	0.004
			A0128024	ASSAY	TB19077096	278.00	279.00	1.00	0.089	0.019	0.001	0.001	0.013	0.003
			A0128026	ASSAY	TB19077096	279.00	280.00	1.00	0.086	0.016	0.001	0.003	0.018	0.003
			A0128027	ASSAY	TB19077096	280.00	281.00	1.00	0.104	0.021	0.001	0.001	0.016	0.004
			A0128028	ASSAY	TB19077096	281.00	282.00	1.00	0.096	0.019	0.001	0.001	0.017	0.004
			A0128029	ASSAY	TB19077096	282.00	283.00	1.00	0.098	0.023	0.001	0.001	0.016	0.004
			A0128030	ASSAY	TB19077096	283.00	284.00	1.00	0.102	0.022	0.001	0.001	0.015	0.003
			A0128031	ASSAY	TB19077096	284.00	285.00	1.00	0.095	0.017	0.001	0.001	0.017	0.004
			A0128032	ASSAY	TB19077096	285.00	286.00	1.00	0.097	0.017	0.001	0.001	0.016	0.004
			A0128033	ASSAY	TB19077096	286.00	287.00	1.00	0.087	0.014	0.001	0.002	0.014	0.003
			A0128034	ASSAY	TB19077096	287.00	288.00	1.00	0.069	0.012	0.001	0.003	0.012	0.003
			A0128035	ASSAY	TB19077096	288.00	289.00	1.00	0.076	0.003	0.001	0.002	0.016	0.004
			A0128036	ASSAY	TB19077096	289.00	290.00	1.00	0.060	0.003	0.001	0.002	0.014	0.003
			A0128037	ASSAY	TB19077096	290.00	291.00	1.00	0.069	0.005	0.001	0.001	0.016	0.003
			A0128038	ASSAY	TB19077096	291.00	292.00	1.00	0.078	0.006	0.001	0.002	0.016	0.003
			A0128039	ASSAY	TB19077096	292.00	293.00	1.00	0.083	0.005	0.001	0.002	0.015	0.003
			A0128040	ASSAY	TB19077096	293.00	294.00	1.00	0.069	0.006	0.001	0.002	0.015	0.003
			A0128041	ASSAY	TB19077096	294.00	295.00	1.00	0.069	0.003	0.001	0.002	0.014	0.003
			A0128045	ASSAY	TB19127777	295.00	296.00	1.00	0.070	0.005	0.002	0.003	0.015	0.003
			A0128046	ASSAY	TB19127777	296.00	297.00	1.00	0.085	0.005	0.003	0.003	0.014	0.003
			A0128047	ASSAY	TB19127777	297.00	298.00	1.00	0.093	0.012	0.007	0.011	0.019	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128048	ASSAY	TB19107714	298.00	299.00	1.00	0.096	0.016	0.016	0.024	0.022	0.005
			A0128049	ASSAY	TB19107714	299.00	300.00	1.00	0.083	0.041	0.003	0.002	0.016	0.004
			A0128050	ASSAY	TB19107714	300.00	301.00	1.00	0.105	0.025	0.006	0.002	0.031	0.006
			A0128051	ASSAY	TB19107714	301.00	302.00	1.00	0.090	0.031	0.005	0.005	0.029	0.006
			A0128052	ASSAY	TB19107714	302.00	303.00	1.00	0.101	0.052	0.003	0.004	0.028	0.006
			A0128053	ASSAY	TB19107714	303.00	304.00	1.00	0.059	0.007	0.004	0.003	0.025	0.005
			A0128054	ASSAY	TB19107714	304.00	305.00	1.00	0.053	0.007	0.002	0.002	0.025	0.005
			A0128055	ASSAY	TB19107714	305.00	306.00	1.00	0.037	0.006	0.002	0.004	0.022	0.006
			A0128056	ASSAY	TB19107714	306.00	307.00	1.00	0.063	0.006	0.003	0.004	0.022	0.006
			A0128057	ASSAY	TB19107714	307.00	308.00	1.00	0.142	0.021	0.002	0.003	0.020	0.006
			A0128058	ASSAY	TB19107714	308.00	309.00	1.00	0.160	0.039	0.003	0.003	0.027	0.006
			A0128059	ASSAY	TB19107714	309.00	310.00	1.00	0.186	0.031	0.005	0.004	0.024	0.005
			A0128060	ASSAY	TB19107714	310.00	311.00	1.00	0.111	0.016	0.005	0.005	0.025	0.005
			A0128061	ASSAY	TB19107714	311.00	312.00	1.00	0.080	0.014	0.003	0.002	0.022	0.005
			A0128062	ASSAY	TB19107714	312.00	313.00	1.00	0.069	0.007	0.001	0.003	0.020	0.004
			A0128064	ASSAY	TB19107714	313.00	314.00	1.00	0.053	0.007	0.002	0.003	0.016	0.004
			A0128065	ASSAY	TB19107714	314.00	315.00	1.00	0.074	0.010	0.001	0.002	0.021	0.005
			A0128066	ASSAY	TB19107714	315.00	316.00	1.00	0.055	0.006	0.002	0.001	0.020	0.004
			A0128067	ASSAY	TB19107714	316.00	317.00	1.00	0.074	0.014	0.002	0.002	0.032	0.006
			A0128068	ASSAY	TB19107714	317.00	318.00	1.00	0.053	0.003	0.001	0.002	0.017	0.004
			A0128069	ASSAY	TB19107714	318.00	319.00	1.00	0.101	0.019	0.002	0.002	0.022	0.005
			A0128070	ASSAY	TB19107714	319.00	320.00	1.00	0.076	0.009	0.003	0.002	0.018	0.004

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	102.12	9.89	GYRORFLX	O	
3.00	102.11	9.95	GYRORFLX	O	
6.00	102.17	9.97	GYRORFLX	O	
9.00	102.16	9.97	GYRORFLX	O	
12.00	102.20	9.99	GYRORFLX	O	
15.00	102.19	10.00	GYRORFLX	O	
18.00	102.23	10.00	GYRORFLX	O	
21.00	102.21	10.00	GYRORFLX	O	
24.00	102.19	10.02	GYRORFLX	O	
27.00	102.18	10.02	GYRORFLX	O	
30.00	102.14	10.02	GYRORFLX	O	
33.00	102.09	10.04	GYRORFLX	O	
36.00	102.07	10.04	GYRORFLX	O	
39.00	102.05	10.02	GYRORFLX	O	
42.00	102.02	10.02	GYRORFLX	O	
45.00	102.04	10.03	GYRORFLX	O	
48.00	102.08	10.05	GYRORFLX	O	
51.00	102.11	10.05	GYRORFLX	O	
54.00	102.13	10.06	GYRORFLX	O	
57.00	102.14	10.06	GYRORFLX	O	
60.00	102.14	10.08	GYRORFLX	O	
63.00	102.13	10.06	GYRORFLX	O	
66.00	102.07	10.05	GYRORFLX	O	
69.00	102.06	10.03	GYRORFLX	O	
72.00	102.03	10.00	GYRORFLX	O	
75.00	102.01	10.00	GYRORFLX	O	
78.00	101.98	10.00	GYRORFLX	O	
81.00	101.97	9.99	GYRORFLX	O	
84.00	101.93	9.96	GYRORFLX	O	
87.00	101.94	9.96	GYRORFLX	O	
90.00	101.93	9.94	GYRORFLX	O	
93.00	101.94	9.91	GYRORFLX	O	
96.00	101.95	9.91	GYRORFLX	O	
99.00	101.96	9.89	GYRORFLX	O	
102.00	101.95	9.91	GYRORFLX	O	
105.00	101.92	9.89	GYRORFLX	O	
108.00	101.89	9.90	GYRORFLX	O	

111.00	101.79	9.89	GYRORFLX	O
114.00	101.75	9.91	GYRORFLX	O
117.00	101.73	9.89	GYRORFLX	O
120.00	101.72	9.91	GYRORFLX	O
123.00	101.72	9.86	GYRORFLX	O
126.00	101.71	9.85	GYRORFLX	O
129.00	101.72	9.84	GYRORFLX	O
132.00	101.73	9.83	GYRORFLX	O
135.00	101.73	9.84	GYRORFLX	O
138.00	101.74	9.86	GYRORFLX	O
141.00	101.77	9.89	GYRORFLX	O
144.00	101.80	9.91	GYRORFLX	O
147.00	101.83	9.94	GYRORFLX	O
150.00	101.84	9.93	GYRORFLX	O
153.00	101.84	9.95	GYRORFLX	O
156.00	101.86	9.95	GYRORFLX	O
159.00	101.87	9.94	GYRORFLX	O
162.00	101.88	9.93	GYRORFLX	O
165.00	101.88	9.92	GYRORFLX	O
168.00	101.89	9.92	GYRORFLX	O
171.00	101.87	9.93	GYRORFLX	O
174.00	101.87	9.92	GYRORFLX	O
177.00	101.89	9.92	GYRORFLX	O
180.00	101.90	9.94	GYRORFLX	O
183.00	101.89	9.95	GYRORFLX	O
186.00	101.89	9.92	GYRORFLX	O
189.00	101.89	9.91	GYRORFLX	O
192.00	101.93	9.92	GYRORFLX	O
195.00	101.92	9.93	GYRORFLX	O
198.00	101.93	9.92	GYRORFLX	O
201.00	101.97	9.93	GYRORFLX	O
204.00	101.97	9.94	GYRORFLX	O
207.00	101.99	9.94	GYRORFLX	O
210.00	101.98	9.94	GYRORFLX	O
213.00	101.96	9.92	GYRORFLX	O
216.00	101.97	9.90	GYRORFLX	O
219.00	101.99	9.91	GYRORFLX	O
222.00	102.01	9.89	GYRORFLX	O
225.00	102.02	9.88	GYRORFLX	O
228.00	102.01	9.87	GYRORFLX	O

Hole Number: **19-303**

Units: **METRIC**

231.00	102.02	9.88	GYRORFLX	O
234.00	102.05	9.87	GYRORFLX	O
237.00	102.11	9.86	GYRORFLX	O
240.00	102.14	9.84	GYRORFLX	O
243.00	102.14	9.85	GYRORFLX	O
246.00	102.15	9.82	GYRORFLX	O
249.00	102.15	9.81	GYRORFLX	O
252.00	102.11	9.83	GYRORFLX	O
255.00	102.09	9.78	GYRORFLX	O
258.00	102.07	9.83	GYRORFLX	O
261.00	102.07	9.87	GYRORFLX	O
264.00	102.07	9.86	GYRORFLX	O
267.00	102.05	9.86	GYRORFLX	O
270.00	102.06	9.88	GYRORFLX	O
273.00	102.08	9.89	GYRORFLX	O
276.00	102.08	9.89	GYRORFLX	O
279.00	102.08	9.90	GYRORFLX	O
282.00	102.08	9.91	GYRORFLX	O
285.00	102.10	9.92	GYRORFLX	O
288.00	102.10	9.92	GYRORFLX	O
291.00	102.09	9.93	GYRORFLX	O
294.00	102.07	9.93	GYRORFLX	O



Detailed Log Report
Hole Number 19-304

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,678.83	Length: 340.00
Location:	East: 32,184.38	Hole Size: NQ
Start Date: Feb 15, 2019	Elev: -136.71	Hole Type: DDH
Completed Date: Feb 25, 2019	Collar Dip: 9.07	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 96.20	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,274.71	Multishot Survey: N Pulse EM Survey: N
Start Log: Mar 14, 2019	East: 309,542.56	EOH: 340.00
End Log: Mar 20, 2019	Elev: -136.71	Artesian Cond: No
Logged By 1: Jesse Koroscil	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	29.74	EGAB	A0128071	ASSAY	TB19107714	15.00	16.00	1.00	0.014	0.006	0.003	0.009	0.010	0.004
0.0 - 29.74m.		Green and white, equigranular, mg Gabbro.	A0128072	ASSAY	TB19107714	16.00	17.00	1.00	0.014	0.007	0.003	0.009	0.010	0.004
		Patchy, weakly variable foliation at 35-50dtca.	A0128073	ASSAY	TB19107714	17.00	18.00	1.00	0.014	0.006	0.003	0.009	0.010	0.004
		Pervasive weak chlorite-actinolite alt.	A0128074	ASSAY	TB19107714	18.00	19.00	1.00	0.014	0.005	0.004	0.009	0.011	0.004
		Trace very fg, euhedral to sub Py, 0.1%.	A0128075	ASSAY	TB19107714	19.00	20.00	1.00	0.014	0.008	0.003	0.008	0.012	0.003
		Very competent with little fracturing or veining.	A0128076	ASSAY	TB19107714	20.00	21.00	1.00	0.023	0.010	0.004	0.008	0.019	0.005
			A0128077	ASSAY	TB19107714	21.00	22.00	1.00	0.021	0.009	0.004	0.011	0.017	0.005
			A0128078	ASSAY	TB19107714	22.00	23.00	1.00	0.015	0.008	0.007	0.022	0.015	0.004
			A0128079	ASSAY	TB19107714	23.00	24.00	1.00	0.014	0.003	0.005	0.011	0.016	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128080	ASSAY	TB19107714	24.00	25.00	1.00	0.015	0.006	0.005	0.014	0.017	0.004
			A0128081	ASSAY	TB19107714	25.00	26.00	1.00	0.024	0.009	0.010	0.025	0.020	0.004
			A0128082	ASSAY	TB19107714	26.00	27.00	1.00	0.095	0.019	0.010	0.020	0.024	0.004
			A0128084	ASSAY	TB19107714	27.00	28.00	1.00	0.148	0.028	0.020	0.019	0.025	0.004
			A0128085	ASSAY	TB19107714	28.00	29.00	1.00	0.040	0.009	0.009	0.016	0.022	0.004
			A0128086	ASSAY	TB19107714	29.00	29.74	0.74	0.027	0.010	0.009	0.032	0.023	0.004
29.74	39.07	GAB												
29.74 - 39.07m.		Dark green, strongly foliated, weakly mineralized GAB.	A0128087	ASSAY	TB19107714	29.74	31.00	1.26	0.478	0.084	0.058	0.040	0.060	0.009
Strong to extreme Chlorite-Actinolite alt. Forms a whispy, sinuous, bifurcating foliation. Foliation ranges from around 05-30dtca.			A0128088	ASSAY	TB19107714	31.00	32.00	1.00	0.832	0.148	0.098	0.049	0.070	0.009
Trace 0.2% Very fg, euhedral to Subhedral Py.			A0128089	ASSAY	TB19107714	32.00	33.00	1.00	0.688	0.112	0.095	0.042	0.063	0.009
			A0128090	ASSAY	TB19107714	33.00	34.00	1.00	0.192	0.039	0.023	0.020	0.041	0.009
			A0128091	ASSAY	TB19107714	34.00	35.00	1.00	0.217	0.041	0.021	0.014	0.042	0.008
			A0128092	ASSAY	TB19107714	35.00	36.00	1.00	0.483	0.079	0.056	0.033	0.055	0.009
			A0128093	ASSAY	TB19107714	36.00	37.00	1.00	0.268	0.053	0.033	0.019	0.048	0.008
			A0128094	ASSAY	TB19107714	37.00	38.00	1.00	0.236	0.041	0.030	0.018	0.047	0.008
			A0128095	ASSAY	TB19107714	38.00	39.07	1.07	0.665	0.107	0.072	0.041	0.068	0.008
39.07	49.95	NOR												
39.07 - 49.95m.		Dark green/purple, massive, weakly altered Norite.	A0128096	ASSAY	TB19107714	39.07	40.00	0.93	0.919	0.144	0.121	0.063	0.085	0.008
Weak chlorite-actinolite alt, localized patches reach up to moderate intensity alt.			A0128097	ASSAY	TB19107714	40.00	41.00	1.00	1.800	0.277	0.243	0.117	0.129	0.009
Trace very fine grained Py, disseminated in patches. Lower contact is somewhat difuse and marked by Q-Felds-Biotite vein running at around 10dtca.			A0128098	ASSAY	TB19107714	41.00	42.00	1.00	0.834	0.133	0.118	0.050	0.074	0.009
			A0128099	ASSAY	TB19107714	42.00	43.00	1.00	0.494	0.083	0.052	0.030	0.052	0.008
			A0128100	ASSAY	TB19107714	43.00	44.00	1.00	0.251	0.045	0.024	0.016	0.035	0.007
			A0128101	ASSAY	TB19107714	44.00	45.00	1.00	0.035	0.012	0.011	0.008	0.032	0.007
			A0128102	ASSAY	TB19107714	45.00	46.00	1.00	0.038	0.016	0.018	0.012	0.035	0.007
			A0128104	ASSAY	TB19107714	46.00	47.00	1.00	0.036	0.014	0.012	0.009	0.035	0.007
			A0128105	ASSAY	TB19107714	47.00	48.00	1.00	0.035	0.014	0.012	0.008	0.033	0.007
			A0128106	ASSAY	TB19107714	48.00	49.00	1.00	0.088	0.022	0.016	0.011	0.032	0.007
			A0128107	ASSAY	TB19107714	49.00	49.95	0.95	0.233	0.039	0.018	0.013	0.033	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
49.95	73.06	GAB-Bx	A0128108	ASSAY	TB19107714	49.95	51.00	1.05	0.080	0.015	0.006	0.007	0.017	0.003
49.95 - 94.77m.		Light/dark green with purplish patches, mg-cg, weakly mineralized Gabbro Bx. Breccia clasts composed of Leucogabbro, Equigranular Mg Gabbro, intermingling of GAbbro-Norite and lenses of Pyxt. Trace 0.1% Fg-Mg, euhedral to subhedral Py. Disseminated in patches or local blebs hosted in pyroxenitic lenses. the appearance of chlorite-actinolite alteration is variable throughout, Mod-strong depending on litho and Plag content. Subintervals: 52.4 - 57.5m, 58.83 - 62.0m, 69.4 - 73.0m Weakly mineralized Pyroxenite lenses.	A0128109	ASSAY	TB19107714	51.00	52.00	1.00	0.160	0.027	0.016	0.017	0.026	0.005
			A0128110	ASSAY	TB19107714	52.00	53.00	1.00	0.180	0.034	0.015	0.016	0.036	0.007
			A0128111	ASSAY	TB19107714	53.00	54.00	1.00	0.075	0.015	0.016	0.008	0.046	0.009
			A0128112	ASSAY	TB19107714	54.00	55.00	1.00	0.306	0.050	0.024	0.015	0.037	0.006
			A0128113	ASSAY	TB19107714	55.00	56.00	1.00	0.162	0.030	0.019	0.017	0.033	0.006
			A0128114	ASSAY	TB19107714	56.00	57.00	1.00	0.291	0.051	0.023	0.021	0.045	0.008
			A0128115	ASSAY	TB19107714	57.00	58.00	1.00	0.156	0.027	0.009	0.011	0.030	0.006
			A0128116	ASSAY	TB19107714	58.00	59.00	1.00	0.065	0.013	0.004	0.005	0.017	0.004
			A0128117	ASSAY	TB19107714	59.00	60.00	1.00	0.124	0.026	0.006	0.007	0.032	0.006
			A0128118	ASSAY	TB19107714	60.00	61.00	1.00	0.081	0.019	0.008	0.009	0.041	0.009
			A0128119	ASSAY	TB19107714	61.00	62.00	1.00	0.060	0.014	0.005	0.009	0.038	0.008
			A0128123	ASSAY	TB19107715	62.00	63.00	1.00	0.036	0.007	0.004	0.005	0.012	0.003
			A0128124	ASSAY	TB19107715	63.00	64.00	1.00	0.032	0.008	0.006	0.007	0.009	0.002
			A0128125	ASSAY	TB19107715	64.00	65.00	1.00	0.039	0.011	0.006	0.005	0.014	0.003
			A0128126	ASSAY	TB19107715	65.00	66.00	1.00	0.200	0.042	0.014	0.014	0.044	0.009
			A0128127	ASSAY	TB19107715	66.00	67.00	1.00	0.037	0.009	0.003	0.006	0.025	0.006
			A0128128	ASSAY	TB19107715	67.00	68.00	1.00	0.020	0.007	0.004	0.010	0.022	0.005
			A0128129	ASSAY	TB19107715	68.00	69.00	1.00	0.032	0.006	0.006	0.026	0.009	0.002
		A0128130	ASSAY	TB19107715	69.00	70.00	1.00	0.123	0.025	0.006	0.013	0.032	0.007	
		A0128131	ASSAY	TB19107715	70.00	71.00	1.00	0.142	0.027	0.005	0.008	0.025	0.005	
		A0128132	ASSAY	TB19107715	71.00	72.00	1.00	0.115	0.024	0.011	0.015	0.048	0.010	
		A0128133	ASSAY	TB19107715	72.00	73.07	1.07	0.404	0.068	0.068	0.084	0.055	0.008	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
73.06	76.22	DIKE-Felsic	A0128134	ASSAY	TB19107715	73.07	74.00	0.93	0.005	0.003	0.002	0.010	0.001	0.000
75.06 - 76.22m. White with pinkish hue, Cg-PEG, Granitic Dike.			A0128135	ASSAY	TB19107715	74.00	75.00	1.00	0.033	0.008	0.002	0.006	0.005	0.001
Cg white Kspar, milky quartz and muscovite books up to 2.3cm.			A0128136	ASSAY	TB19107715	75.00	76.22	1.22	0.005	0.003	0.003	0.005	0.007	0.002
Fg greenish muscovite in bands.														
Localized pinkish K alt.														
Trace Cubic mg Py.														
Small xenos of strong to extreme chlorite alt norite/pyxt.														
Upper contact is fractured and deformed, roughly 50dtca. Lower at 20dtca.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %	
76.22	136.84	GAB-Bx	A0128137	ASSAY	TB19107715	76.22	77.00	0.78	0.006	0.003	0.001	0.004	0.018	0.004	
76.22 - 136.84m. Med green, mg-cg, weakly mineralized Gabbro Breccia. Interval starts out in Leucogabbro with patches of PYXT throughout and weakly variable GAbbro Vt. Pervasive moderate chlorite-actinolite alt. Trace min, 0.1% fg-mg, subhedral to euhedral Py. Up to 0.2% local to pyroxenitic lenses, possible trace Po. Several angular fractures, discrete slip planes and offsets (cm scale), trace peg patches. Minor amount of strongly foliated and biotite alt tonalitic xenos.			A0128138	ASSAY	TB19107715	77.00	78.00	1.00	0.111	0.018	0.004	0.008	0.014	0.003	
			A0128139	ASSAY	TB19107715	78.00	79.00	1.00	0.057	0.006	0.002	0.014	0.007	0.001	
			A0128140	ASSAY	TB19107715	79.00	80.00	1.00	0.039	0.003	0.002	0.015	0.006	0.001	
			A0128142	ASSAY	TB19107715	80.00	81.00	1.00	0.040	0.005	0.002	0.023	0.008	0.001	
			A0128143	ASSAY	TB19107715	81.00	82.00	1.00	0.110	0.020	0.008	0.011	0.024	0.004	
			A0128144	ASSAY	TB19107715	82.00	83.00	1.00	0.080	0.015	0.020	0.013	0.017	0.004	
			A0128145	ASSAY	TB19107715	83.00	84.00	1.00	0.318	0.045	0.017	0.020	0.040	0.007	
			A0128146	ASSAY	TB19107715	84.00	85.00	1.00	0.031	0.003	0.004	0.007	0.022	0.005	
			A0128147	ASSAY	TB19107715	85.00	86.00	1.00	0.025	0.003	0.001	0.003	0.021	0.005	
			A0128148	ASSAY	TB19107715	86.00	87.00	1.00	0.024	0.003	0.001	0.002	0.022	0.005	
			A0128149	ASSAY	TB19107715	87.00	88.00	1.00	0.028	0.005	0.001	0.004	0.022	0.005	
			A0128150	ASSAY	TB19107715	88.00	89.00	1.00	0.084	0.025	0.010	0.013	0.024	0.004	
			A0128151	ASSAY	TB19107715	89.00	90.00	1.00	0.032	0.008	0.008	0.013	0.022	0.004	
			A0128152	ASSAY	TB19107715	90.00	91.00	1.00	0.019	0.003	0.003	0.008	0.019	0.003	
			A0128153	ASSAY	TB19107715	91.00	92.00	1.00	0.120	0.021	0.017	0.022	0.026	0.004	
			A0128154	ASSAY	TB19107715	92.00	93.00	1.00	0.063	0.021	0.005	0.009	0.021	0.004	
			A0128155	ASSAY	TB19107715	93.00	94.00	1.00	0.069	0.007	0.001	0.003	0.017	0.004	
			A0128156	ASSAY	TB19107715	94.00	94.70	0.70	0.040	0.006	0.001	0.007	0.011	0.003	
			A0128157	ASSAY	TB19107715	94.70	96.00	1.30	0.079	0.007	0.001	0.005	0.016	0.003	
			A0128158	ASSAY	TB19107715	96.00	97.00	1.00	0.076	0.005	0.001	0.004	0.016	0.003	
A0128159	ASSAY	TB19107715	97.00	98.00	1.00	0.070	0.006	0.001	0.005	0.017	0.003				
A0128160	ASSAY	TB19107715	98.00	99.00	1.00	0.080	0.005	0.001	0.005	0.016	0.003				
A0128162	ASSAY	TB19107715	99.00	100.00	1.00	0.074	0.007	0.001	0.004	0.018	0.004				
A0128163	ASSAY	TB19107715	100.00	101.00	1.00	0.070	0.005	0.001	0.004	0.016	0.003				
A0128164	ASSAY	TB19107715	101.00	102.00	1.00	0.127	0.272	0.004	0.008	0.030	0.005				
A0128165	ASSAY	TB19107715	102.00	103.00	1.00	0.061	0.011	0.001	0.004	0.019	0.004				
A0128166	ASSAY	TB19107715	103.00	104.00	1.00	0.261	0.706	0.006	0.008	0.030	0.005				
A0128167	ASSAY	TB19107715	104.00	105.00	1.00	0.085	0.007	0.001	0.004	0.024	0.004				
A0128168	ASSAY	TB19107715	105.00	106.00	1.00	0.070	0.008	0.001	0.003	0.019	0.003				
A0128169	ASSAY	TB19107715	106.00	107.00	1.00	0.068	0.014	0.001	0.002	0.018	0.003				

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128170	ASSAY	TB19107715	107.00	108.00	1.00	0.066	0.014	0.001	0.005	0.016	0.003
			A0128171	ASSAY	TB19107715	108.00	109.00	1.00	0.111	0.045	0.001	0.005	0.021	0.004
			A0128172	ASSAY	TB19107715	109.00	110.00	1.00	0.134	0.030	0.001	0.004	0.027	0.004
			A0128173	ASSAY	TB19107715	110.00	111.00	1.00	0.319	0.045	0.002	0.004	0.026	0.004
			A0128174	ASSAY	TB19107715	111.00	112.00	1.00	0.042	0.003	0.002	0.005	0.035	0.005
			A0128175	ASSAY	TB19107715	112.00	113.00	1.00	0.031	0.003	0.001	0.003	0.033	0.005
			A0128176	ASSAY	TB19107715	113.00	114.00	1.00	0.031	0.003	0.001	0.003	0.036	0.005
			A0128177	ASSAY	TB19107715	114.00	115.00	1.00	0.024	0.003	0.001	0.002	0.036	0.005
			A0128178	ASSAY	TB19107715	115.00	116.00	1.00	0.034	0.003	0.001	0.003	0.029	0.004
			A0128179	ASSAY	TB19107715	116.00	117.00	1.00	0.028	0.005	0.001	0.002	0.026	0.004
			A0128180	ASSAY	TB19107715	117.00	118.00	1.00	0.015	0.003	0.001	0.002	0.013	0.003
			A0128182	ASSAY	TB19107715	118.00	119.00	1.00	0.032	0.003	0.001	0.003	0.025	0.004
			A0128183	ASSAY	TB19107715	119.00	120.00	1.00	0.025	0.003	0.001	0.002	0.026	0.004
			A0128184	ASSAY	TB19107715	120.00	121.00	1.00	0.025	0.003	0.001	0.001	0.027	0.005
			A0128185	ASSAY	TB19107715	121.00	122.00	1.00	0.022	0.008	0.001	0.005	0.028	0.006
			A0128186	ASSAY	TB19107715	122.00	123.00	1.00	0.026	0.003	0.001	0.002	0.025	0.005
			A0128187	ASSAY	TB19107715	123.00	124.00	1.00	0.028	0.003	0.001	0.001	0.023	0.004
			A0128188	ASSAY	TB19107715	124.00	125.00	1.00	0.023	0.003	0.001	0.003	0.027	0.005
			A0128189	ASSAY	TB19107715	125.00	126.00	1.00	0.027	0.003	0.001	0.002	0.024	0.005
			A0128190	ASSAY	TB19107715	126.00	127.00	1.00	0.032	0.003	0.001	0.002	0.025	0.005
			A0128191	ASSAY	TB19107715	127.00	128.00	1.00	0.043	0.003	0.001	0.002	0.025	0.005
			A0128192	ASSAY	TB19107715	128.00	129.00	1.00	0.033	0.003	0.001	0.004	0.018	0.004
			A0128193	ASSAY	TB19107715	129.00	130.00	1.00	0.045	0.006	0.001	0.003	0.020	0.004
			A0128194	ASSAY	TB19118686	130.00	131.00	1.00	0.045	0.003	0.001	0.002	0.023	0.005
			A0128195	ASSAY	TB19118686	131.00	132.00	1.00	0.025	0.006	0.002	0.001	0.005	0.001
			A0128196	ASSAY	TB19118686	132.00	133.00	1.00	1.020	0.234	0.048	0.025	0.048	0.006
			A0128197	ASSAY	TB19118686	133.00	134.00	1.00	0.067	0.018	0.004	0.008	0.025	0.006
			A0128201	ASSAY	TB19107719	134.00	135.00	1.00	0.256	0.080	0.012	0.008	0.028	0.005
			A0128202	ASSAY	TB19107719	135.00	136.00	1.00	0.072	0.027	0.050	0.016	0.048	0.006
			A0128203	ASSAY	TB19107719	136.00	136.84	0.84	0.027	0.009	0.010	0.048	0.044	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
136.84	144.70	NOR-Mt	A0128204	ASSAY	TB19107719	136.84	138.00	1.16	0.041	0.008	0.011	0.036	0.048	0.020
136.84 - 144.70m. Dark green/purple, mg-cg, strongly magnetic Norite. Oxide rich phase, Magnetite composing about 30-40% of groundmass. Alteration is largely moderate Chlorite-Actinolite. Disseminated very fine grained Py>Cpy-Po, rare 2-4mm fractionated blebs.			A0128205	ASSAY	TB19107719	138.00	139.00	1.00	0.020	0.007	0.005	0.023	0.022	0.014
			A0128206	ASSAY	TB19107719	139.00	140.00	1.00	0.011	0.003	0.003	0.022	0.012	0.012
			A0128207	ASSAY	TB19107719	140.00	141.00	1.00	0.009	0.005	0.003	0.024	0.016	0.013
			A0128208	ASSAY	TB19107719	141.00	142.00	1.00	0.001	0.003	0.001	0.015	0.011	0.014
			A0128209	ASSAY	TB19107719	142.00	143.00	1.00	0.001	0.003	0.002	0.027	0.019	0.013
			A0128210	ASSAY	TB19107719	143.00	144.00	1.00	0.009	0.003	0.006	0.100	0.074	0.014
			A0128211	ASSAY	TB19107719	144.00	144.70	0.70	0.013	0.003	0.009	0.063	0.126	0.015

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
144.70	240.97	GAB-VtMt	A0128212	ASSAY	TB19107719	144.70	146.00	1.30	0.051	0.012	0.005	0.032	0.034	0.006
		GABVT - Dark green/purple, mg-cg, variably altered and mineralized GAB.	A0128213	ASSAY	TB19107719	146.00	147.00	1.00	0.059	0.013	0.008	0.034	0.039	0.008
		Unit shows moderate variability in grain size and alteration in patches.	A0128214	ASSAY	TB19107719	147.00	148.00	1.00	0.071	0.020	0.018	0.072	0.047	0.009
		Few narrow mafic dikes localized narrow patches of quartz-felds veining.	A0128215	ASSAY	TB19107719	148.00	149.00	1.00	0.059	0.014	0.005	0.024	0.024	0.005
		Interval starts out strongly altered GAB with magnetite composing about 30-40% of groundmass, 136.84 - 144.7m).	A0128216	ASSAY	TB19107719	149.00	150.00	1.00	0.028	0.009	0.003	0.013	0.022	0.005
		Alteration ranges from weak to strong chlorite-actinolite in patches, overall generally medium intensity.	A0128217	ASSAY	TB19107719	150.00	151.00	1.00	0.034	0.007	0.007	0.033	0.028	0.007
		Disseminated very fine grained Py>Cpy-Po in patches. Strongest min over interval is hosted in the Magnetite rich unit and a short interval (162-169m) within alt GAB.	A0128218	ASSAY	TB19107719	151.00	152.00	1.00	0.130	0.029	0.034	0.121	0.050	0.007
			A0128220	ASSAY	TB19107719	152.00	153.00	1.00	0.195	0.030	0.029	0.056	0.042	0.007
			A0128221	ASSAY	TB19107719	153.00	154.00	1.00	0.032	0.010	0.004	0.028	0.036	0.007
			A0128222	ASSAY	TB19107719	154.00	155.00	1.00	0.044	0.013	0.008	0.035	0.038	0.007
			A0128223	ASSAY	TB19107719	155.00	156.00	1.00	0.044	0.010	0.006	0.027	0.036	0.007
			A0128224	ASSAY	TB19107719	156.00	157.00	1.00	0.030	0.009	0.006	0.031	0.032	0.006
			A0128225	ASSAY	TB19107719	157.00	158.00	1.00	0.073	0.018	0.010	0.044	0.051	0.008
		209.0-240.47m: Fine- to coarse-grained, green-grey-black-white in colour with lesser purple, weak to moderate degree of chl-act alteration.	A0128226	ASSAY	TB19107719	158.00	159.00	1.00	0.079	0.019	0.011	0.047	0.046	0.008
		Pyx:plg ratio ranges from 55:45 to 65:35. Grain boundaries range from sharp to diffuse.	A0128227	ASSAY	TB19107719	159.00	160.00	1.00	0.151	0.044	0.015	0.032	0.051	0.008
		Bronzite is present in the interval in a varied abundance up to 25-30%. Bronzite abundance seems to increase towards lower contact with NOR.	A0128228	ASSAY	TB19107719	160.00	161.00	1.00	0.093	0.034	0.017	0.059	0.028	0.007
		The interval 220.03-226.53m contains abundant fine-grained material, chlorite and magnetite and also possesses sharp contacts with surrounding medium- to coarse-grained material. The interval possesses a moderate degree of chl-act alteration.	A0128229	ASSAY	TB19107719	161.00	162.00	1.00	0.124	0.035	0.034	0.074	0.042	0.007
		Magnetite occurs in bands and intercumulus crystals in abundances of up to >50% in short intervals but generally occurs in abundances of 2-10%.	A0128230	ASSAY	TB19107719	162.00	163.00	1.00	0.315	0.043	0.035	0.045	0.051	0.007
		The interval 220.03-220.50m contains ~80% magnetite. The interval 224.94-226.15m contains ~20% intercumulus magnetite in oriented accumulations which are at angles of ~40 as well as cusps to the core axis. Average mag susc in entire interval from 145-240m is 118.97 SI.	A0128231	ASSAY	TB19107719	163.00	164.00	1.00	0.539	0.056	0.058	0.052	0.075	0.008
			A0128232	ASSAY	TB19107719	164.00	165.00	1.00	0.428	0.049	0.061	0.056	0.065	0.007
			A0128233	ASSAY	TB19107719	165.00	166.00	1.00	2.550	0.251	0.304	0.166	0.115	0.008
			A0128234	ASSAY	TB19107719	166.00	167.00	1.00	3.010	0.264	0.217	0.127	0.121	0.009
			A0128235	ASSAY	TB19107719	167.00	168.00	1.00	1.600	0.158	0.153	0.138	0.072	0.007
			A0128236	ASSAY	TB19107719	168.00	169.00	1.00	3.070	0.203	0.224	0.175	0.096	0.007
			A0128237	ASSAY	TB19107719	169.00	170.00	1.00	0.112	0.032	0.033	0.150	0.062	0.010
			A0128238	ASSAY	TB19107719	170.00	171.00	1.00	0.070	0.017	0.013	0.061	0.040	0.008
			A0128240	ASSAY	TB19107719	171.00	172.00	1.00	0.053	0.006	0.002	0.012	0.027	0.006
			A0128241	ASSAY	TB19107719	172.00	173.00	1.00	0.052	0.012	0.003	0.009	0.029	0.007
			A0128242	ASSAY	TB19107719	173.00	174.00	1.00	0.070	0.013	0.001	0.010	0.030	0.007
			A0128243	ASSAY	TB19107719	174.00	175.00	1.00	0.073	0.014	0.001	0.009	0.027	0.007
			A0128244	ASSAY	TB19107719	175.00	176.00	1.00	0.078	0.038	0.009	0.007	0.026	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Lower contact is abrupt but gradational with NOR.			A0128245	ASSAY	TB19107719	176.00	177.00	1.00	0.072	0.021	0.017	0.006	0.022	0.006
			A0128246	ASSAY	TB19107719	177.00	178.00	1.00	0.320	0.056	0.018	0.013	0.054	0.007
			A0128247	ASSAY	TB19107719	178.00	179.00	1.00	0.080	0.025	0.031	0.008	0.036	0.007
			A0128248	ASSAY	TB19107719	179.00	180.00	1.00	0.076	0.043	0.044	0.008	0.030	0.007
			A0128249	ASSAY	TB19107719	180.00	181.00	1.00	0.069	0.041	0.019	0.006	0.031	0.007
			A0128250	ASSAY	TB19107719	181.00	182.00	1.00	0.075	0.017	0.010	0.007	0.021	0.005
			A0128251	ASSAY	TB19107719	182.00	183.00	1.00	0.104	0.011	0.023	0.011	0.029	0.007
			A0128252	ASSAY	TB19107719	183.00	184.00	1.00	0.074	0.005	0.007	0.011	0.028	0.007
			A0128253	ASSAY	TB19107719	184.00	185.00	1.00	0.112	0.011	0.009	0.014	0.027	0.007
			A0128254	ASSAY	TB19107719	185.00	186.00	1.00	0.064	0.009	0.006	0.012	0.026	0.008
			A0128255	ASSAY	TB19107719	186.00	187.00	1.00	0.063	0.005	0.007	0.014	0.027	0.008
			A0128256	ASSAY	TB19107719	187.00	188.00	1.00	0.069	0.009	0.006	0.012	0.025	0.007
			A0128257	ASSAY	TB19107719	188.00	189.00	1.00	0.085	0.005	0.005	0.009	0.026	0.008
			A0128258	ASSAY	TB19107719	189.00	190.00	1.00	0.070	0.003	0.003	0.007	0.025	0.007
			A0128260	ASSAY	TB19107719	190.00	191.00	1.00	0.067	0.003	0.002	0.008	0.025	0.007
			A0128261	ASSAY	TB19107719	191.00	192.00	1.00	0.068	0.003	0.001	0.007	0.022	0.006
			A0128262	ASSAY	TB19107719	192.00	193.00	1.00	0.044	0.003	0.001	0.008	0.022	0.006
			A0128263	ASSAY	TB19107719	193.00	194.00	1.00	0.025	0.003	0.001	0.006	0.025	0.006
			A0128264	ASSAY	TB19107719	194.00	195.00	1.00	0.019	0.003	0.001	0.008	0.025	0.006
			A0128265	ASSAY	TB19107719	195.00	196.00	1.00	0.068	0.003	0.001	0.007	0.035	0.007
			A0128266	ASSAY	TB19107719	196.00	197.00	1.00	0.058	0.003	0.001	0.006	0.034	0.007
			A0128267	ASSAY	TB19107719	197.00	198.00	1.00	0.052	0.003	0.001	0.005	0.036	0.008
			A0128268	ASSAY	TB19107719	198.00	199.00	1.00	0.018	0.003	0.001	0.005	0.029	0.006
			A0128269	ASSAY	TB19107719	199.00	200.00	1.00	0.022	0.003	0.001	0.004	0.023	0.005
			A0128270	ASSAY	TB19107719	200.00	201.00	1.00	0.025	0.003	0.001	0.004	0.026	0.006
			A0128271	ASSAY	TB19107719	201.00	202.00	1.00	0.037	0.003	0.001	0.003	0.032	0.007
			A0128272	ASSAY	TB19107719	202.00	203.00	1.00	0.047	0.003	0.001	0.002	0.029	0.007
			A0128273	ASSAY	TB19107719	203.00	204.00	1.00	0.058	0.003	0.001	0.009	0.025	0.007
			A0128274	ASSAY	TB19107719	204.00	205.00	1.00	0.060	0.005	0.001	0.003	0.025	0.007
			A0128275	ASSAY	TB19107719	205.00	206.00	1.00	0.076	0.018	0.001	0.006	0.025	0.007
			A0128279	ASSAY	TB19107720	206.00	207.00	1.00	0.063	0.007	0.001	0.008	0.019	0.006
			A0128280	ASSAY	TB19107720	207.00	208.00	1.00	0.062	0.003	0.001	0.004	0.012	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128281	ASSAY	TB19107720	208.00	209.00	1.00	0.067	0.006	0.001	0.003	0.016	0.005
			A0128282	ASSAY	TB19107720	209.00	210.00	1.00	0.069	0.009	0.001	0.004	0.016	0.005
			A0128283	ASSAY	TB19107720	210.00	211.00	1.00	0.079	0.003	0.001	0.003	0.017	0.005
			A0128284	ASSAY	TB19107720	211.00	212.00	1.00	0.089	0.003	0.001	0.003	0.017	0.004
			A0128285	ASSAY	TB19107720	212.00	213.00	1.00	0.063	0.005	0.002	0.005	0.017	0.005
			A0128286	ASSAY	TB19107720	213.00	214.00	1.00	0.050	0.005	0.001	0.005	0.018	0.005
			A0128287	ASSAY	TB19107720	214.00	215.00	1.00	0.041	0.003	0.001	0.005	0.016	0.004
			A0128288	ASSAY	TB19107720	215.00	216.00	1.00	0.073	0.010	0.003	0.007	0.027	0.006
			A0128289	ASSAY	TB19107720	216.00	217.00	1.00	0.033	0.005	0.002	0.004	0.022	0.005
			A0128290	ASSAY	TB19107720	217.00	218.00	1.00	0.021	0.003	0.001	0.003	0.022	0.005
			A0128291	ASSAY	TB19107720	218.00	219.00	1.00	0.029	0.007	0.004	0.017	0.024	0.005
			A0128292	ASSAY	TB19107720	219.00	220.00	1.00	0.099	0.030	0.019	0.045	0.044	0.007
			A0128293	ASSAY	TB19107720	220.00	221.00	1.00	0.039	0.027	0.015	0.040	0.066	0.019
			A0128294	ASSAY	TB19107720	221.00	222.00	1.00	0.013	0.008	0.003	0.013	0.024	0.009
			A0128295	ASSAY	TB19107720	222.00	223.00	1.00	0.014	0.005	0.004	0.034	0.027	0.012
			A0128296	ASSAY	TB19107720	223.00	224.00	1.00	0.015	0.012	0.001	0.011	0.016	0.008
			A0128298	ASSAY	TB19107720	224.00	225.00	1.00	0.023	0.014	0.006	0.026	0.020	0.008
			A0128299	ASSAY	TB19107720	225.00	226.00	1.00	0.015	0.005	0.007	0.041	0.029	0.012
			A0128300	ASSAY	TB19107720	226.00	227.00	1.00	0.021	0.008	0.012	0.055	0.027	0.009
			A0128301	ASSAY	TB19107720	227.00	228.00	1.00	0.028	0.008	0.017	0.074	0.037	0.011
			A0128302	ASSAY	TB19107720	228.00	229.00	1.00	0.063	0.019	0.020	0.107	0.055	0.014
			A0128303	ASSAY	TB19107720	229.00	230.00	1.00	0.051	0.017	0.022	0.124	0.050	0.013
			A0128304	ASSAY	TB19107720	230.00	231.00	1.00	0.065	0.022	0.017	0.088	0.049	0.012
			A0128305	ASSAY	TB19107720	231.00	232.00	1.00	0.069	0.023	0.017	0.082	0.043	0.011
			A0128306	ASSAY	TB19107720	232.00	233.00	1.00	0.054	0.026	0.022	0.082	0.040	0.010
			A0128307	ASSAY	TB19107720	233.00	234.00	1.00	0.056	0.022	0.022	0.104	0.047	0.012
			A0128308	ASSAY	TB19107720	234.00	235.00	1.00	0.075	0.026	0.024	0.092	0.046	0.012
			A0128309	ASSAY	TB19107720	235.00	236.00	1.00	0.117	0.040	0.029	0.085	0.043	0.011
			A0128310	ASSAY	TB19107720	236.00	237.00	1.00	0.077	0.027	0.027	0.116	0.052	0.013
			A0128311	ASSAY	TB19107720	237.00	238.00	1.00	0.104	0.036	0.033	0.097	0.049	0.012
			A0128312	ASSAY	TB19107720	238.00	239.00	1.00	0.054	0.020	0.022	0.104	0.052	0.013
			A0128313	ASSAY	TB19107720	239.00	240.00	1.00	0.019	0.008	0.008	0.101	0.047	0.012

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128314	ASSAY	TB19107720	240.00	240.97	0.97	0.046	0.019	0.021	0.101	0.046	0.010
240.97	254.45	NOR-Mt	A0128315	ASSAY	TB19107720	240.97	242.00	1.03	0.009	0.006	0.004	0.029	0.022	0.011
		Fine- to medium-grained, dark purple-black-green-grey-white in colour with a weak to moderate degree of chl-act alteration.	A0128316	ASSAY	TB19107720	242.00	243.00	1.00	0.020	0.009	0.008	0.052	0.034	0.013
		Bronzite is abundant throughout the interval. Pyx:plg ratio ranges from 65:35 to 75:25.	A0128318	ASSAY	TB19107720	243.00	244.00	1.00	0.022	0.011	0.007	0.042	0.026	0.008
		intercumulus magnetite occurs in throughout the interval in an average abundance of 20% but ranges in abundance from 10-40%.	A0128319	ASSAY	TB19107720	244.00	245.00	1.00	0.018	0.009	0.007	0.040	0.027	0.009
		Vfg-fg disseminations and blebs of py-po-ccp occur throughout the interval in an abundance of 0.3%.	A0128320	ASSAY	TB19107720	245.00	246.00	1.00	0.016	0.010	0.006	0.042	0.025	0.011
		Upper and lower contacts are abrupt but gradational with GABVT.	A0128321	ASSAY	TB19107720	246.00	247.00	1.00	0.026	0.017	0.007	0.041	0.024	0.009
			A0128322	ASSAY	TB19107720	247.00	248.00	1.00	0.023	0.019	0.004	0.020	0.021	0.006
			A0128323	ASSAY	TB19107720	248.00	249.00	1.00	0.025	0.019	0.005	0.016	0.020	0.006
			A0128324	ASSAY	TB19107720	249.00	250.00	1.00	0.023	0.021	0.004	0.017	0.019	0.006
			A0128325	ASSAY	TB19107720	250.00	251.00	1.00	0.021	0.017	0.003	0.014	0.020	0.006
			A0128326	ASSAY	TB19107720	251.00	252.00	1.00	0.044	0.020	0.005	0.017	0.023	0.008
			A0128327	ASSAY	TB19107720	252.00	253.00	1.00	0.136	0.024	0.015	0.024	0.039	0.009
			A0128328	ASSAY	TB19107720	253.00	254.45	1.45	0.011	0.003	0.001	0.001	0.035	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
254.45	324.29	GAB-VtMt	A0128329	ASSAY	TB19107720	254.45	255.60	1.15	0.008	0.003	0.001	0.001	0.033	0.006
		GABVT - Dominantly medium-grained with lesser fine- and coarse-grained material, green-grey-black-white-purple in colour with a weak to moderate degree of pervasive chl-act alteration. Pyx: plg ratio ranges from 55:45 to 70:30. Grain boundaries range from sharp to diffuse. Millimeter wide extensional veinlets of chl are abundant between 264.35-265.06m with high angles to the core axis. Intervals are commonly noritic with a distinct purple hue and abundant bronzite intermixed with typical GABVT material. Such intervals are 282.13-292.14m, 301.25-303.40m and 313-316.77m. Weak to moderate epidote alteration of plagioclase is present from 304.0-312.30m. Vfg-fg py occurs throughout the interval in a trace abundance from 254.45-324.29m with 0.5% py from 271.40-271.85m and in an abundance of 0.3% from 304.40-310.52m. 0.5% blebby py-ccp is present from 269.60-269.71m. Qtz-plg-bt vein material is present intermixed with GABVT material from 274.88-275.12m. A shear is present from 318.55-318.65m exhibiting and followed by weak to moderate epidote and K-alt'n generally as alteration of plagioclase crystals. Upper and lower contacts are abrupt but gradational with NOR.	A0128330	ASSAY	TB19107720	255.60	256.85	1.25	0.012	0.003	0.001	0.002	0.032	0.006
			A0128331	ASSAY	TB19107720	256.85	258.00	1.15	0.013	0.003	0.001	0.002	0.035	0.006
			A0128332	ASSAY	TB19107720	258.00	259.00	1.00	0.020	0.003	0.001	0.001	0.035	0.007
			A0128333	ASSAY	TB19107720	259.00	260.00	1.00	0.032	0.008	0.003	0.005	0.039	0.007
			A0128334	ASSAY	TB19107720	260.00	261.00	1.00	0.005	0.003	0.001	0.002	0.029	0.006
			A0128335	ASSAY	TB19107720	261.00	262.00	1.00	0.029	0.009	0.005	0.007	0.035	0.006
			A0128336	ASSAY	TB19107720	262.00	263.00	1.00	0.051	0.005	0.012	0.024	0.025	0.006
			A0128338	ASSAY	TB19107720	263.00	264.00	1.00	0.045	0.005	0.007	0.005	0.023	0.005
			A0128339	ASSAY	TB19107720	264.00	265.00	1.00	0.051	0.006	0.005	0.006	0.019	0.004
			A0128340	ASSAY	TB19107720	265.00	266.00	1.00	0.007	0.003	0.001	0.002	0.020	0.005
			A0128341	ASSAY	TB19107720	266.00	267.00	1.00	0.161	0.019	0.016	0.009	0.037	0.006
			A0128342	ASSAY	TB19107720	267.00	268.00	1.00	0.143	0.012	0.010	0.004	0.032	0.006
			A0128343	ASSAY	TB19107720	268.00	269.00	1.00	0.104	0.007	0.006	0.003	0.024	0.006
			A0128344	ASSAY	TB19107720	269.00	270.00	1.00	0.061	0.003	0.002	0.003	0.031	0.007
			A0128345	ASSAY	TB19107720	270.00	271.00	1.00	0.042	0.003	0.001	0.002	0.024	0.005
			A0128346	ASSAY	TB19107720	271.00	272.00	1.00	0.325	0.045	0.037	0.047	0.070	0.011
			A0128347	ASSAY	TB19107720	272.00	273.00	1.00	0.047	0.005	0.001	0.003	0.023	0.005
			A0128348	ASSAY	TB19107720	273.00	274.00	1.00	0.063	0.005	0.002	0.002	0.029	0.006
			A0128349	ASSAY	TB19107720	274.00	275.00	1.00	0.057	0.007	0.002	0.005	0.031	0.007
			A0128350	ASSAY	TB19107720	275.00	276.00	1.00	0.081	0.032	0.003	0.009	0.027	0.007
		A0128351	ASSAY	TB19107720	276.00	277.00	1.00	0.093	0.070	0.001	0.001	0.024	0.007	
		A0128352	ASSAY	TB19107720	277.00	278.00	1.00	0.013	0.003	0.001	0.001	0.020	0.006	
		A0128353	ASSAY	TB19107720	278.00	279.00	1.00	0.016	0.006	0.001	0.001	0.021	0.006	
		A0128357	ASSAY	TB19107711	279.00	280.00	1.00	0.012	0.003	0.001	0.001	0.020	0.006	
		A0128358	ASSAY	TB19107711	280.00	281.00	1.00	0.008	0.003	0.001	0.001	0.019	0.006	
		A0128359	ASSAY	TB19107711	281.00	282.13	1.13	0.008	0.006	0.001	0.001	0.018	0.006	
		A0128360	ASSAY	TB19107711	282.13	283.00	0.87	0.004	0.005	0.001	0.001	0.018	0.007	
		A0128361	ASSAY	TB19107711	283.00	284.00	1.00	0.006	0.003	0.001	0.003	0.018	0.007	
		A0128362	ASSAY	TB19107711	284.00	285.00	1.00	0.135	0.031	0.002	0.002	0.024	0.006	
		A0128363	ASSAY	TB19107711	285.00	286.00	1.00	0.159	0.051	0.002	0.001	0.029	0.006	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128364	ASSAY	TB19107711	286.00	287.00	1.00	0.223	0.164	0.004	0.001	0.029	0.006
			A0128365	ASSAY	TB19107711	287.00	288.00	1.00	0.087	0.060	0.001	0.001	0.029	0.007
			A0128366	ASSAY	TB19107711	288.00	289.00	1.00	0.026	0.008	0.001	0.001	0.027	0.006
			A0128367	ASSAY	TB19107711	289.00	290.00	1.00	0.022	0.003	0.001	0.001	0.024	0.006
			A0128368	ASSAY	TB19107711	290.00	291.00	1.00	0.021	0.003	0.001	0.002	0.020	0.006
			A0128369	ASSAY	TB19107711	291.00	292.14	1.14	0.024	0.003	0.001	0.003	0.024	0.007
			A0128370	ASSAY	TB19107711	292.14	293.00	0.86	0.018	0.003	0.001	0.002	0.025	0.007
			A0128371	ASSAY	TB19107711	293.00	294.00	1.00	0.024	0.003	0.002	0.002	0.023	0.006
			A0128372	ASSAY	TB19107711	294.00	295.00	1.00	0.037	0.018	0.001	0.001	0.026	0.007
			A0128373	ASSAY	TB19107711	295.00	296.00	1.00	0.019	0.003	0.001	0.001	0.024	0.006
			A0128374	ASSAY	TB19107711	296.00	297.00	1.00	0.031	0.003	0.002	0.004	0.027	0.006
			A0128376	ASSAY	TB19107711	297.00	298.00	1.00	0.017	0.003	0.001	0.002	0.025	0.006
			A0128377	ASSAY	TB19107711	298.00	299.00	1.00	0.014	0.003	0.001	0.001	0.023	0.006
			A0128378	ASSAY	TB19107711	299.00	300.00	1.00	0.017	0.003	0.001	0.001	0.023	0.005
			A0128379	ASSAY	TB19107711	300.00	301.25	1.25	0.010	0.003	0.001	0.001	0.024	0.006
			A0128380	ASSAY	TB19107711	301.25	302.20	0.95	0.009	0.003	0.001	0.002	0.023	0.006
			A0128381	ASSAY	TB19107711	302.20	303.40	1.20	0.009	0.003	0.001	0.001	0.026	0.006
			A0128382	ASSAY	TB19107711	303.40	304.20	0.80	0.008	0.003	0.001	0.002	0.023	0.005
			A0128383	ASSAY	TB19107711	304.20	305.00	0.80	0.001	0.003	0.001	0.002	0.038	0.007
			A0128384	ASSAY	TB19107711	305.00	306.00	1.00	0.001	0.003	0.001	0.002	0.035	0.006
			A0128385	ASSAY	TB19107711	306.00	307.00	1.00	0.021	0.008	0.002	0.004	0.055	0.007
			A0128386	ASSAY	TB19107711	307.00	308.00	1.00	0.005	0.006	0.001	0.002	0.058	0.007
			A0128387	ASSAY	TB19107711	308.00	309.00	1.00	0.001	0.005	0.001	0.002	0.027	0.005
			A0128388	ASSAY	TB19107711	309.00	310.00	1.00	0.003	0.007	0.005	0.002	0.026	0.005
			A0128389	ASSAY	TB19107711	310.00	311.00	1.00	0.008	0.005	0.002	0.007	0.014	0.007
			A0128390	ASSAY	TB19107711	311.00	312.00	1.00	0.003	0.003	0.002	0.004	0.030	0.005
			A0128391	ASSAY	TB19107711	312.00	313.00	1.00	0.001	0.003	0.001	0.002	0.032	0.006
			A0128392	ASSAY	TB19107711	313.00	314.00	1.00	0.001	0.003	0.001	0.001	0.023	0.005
			A0128393	ASSAY	TB19107711	314.00	315.00	1.00	0.003	0.003	0.001	0.001	0.021	0.005
			A0128394	ASSAY	TB19107711	315.00	316.00	1.00	0.004	0.003	0.001	0.001	0.022	0.005
			A0128396	ASSAY	TB19107711	316.00	317.00	1.00	0.005	0.003	0.001	0.002	0.023	0.005
			A0128397	ASSAY	TB19107711	317.00	318.00	1.00	0.004	0.003	0.001	0.003	0.022	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128398	ASSAY	TB19107711	318.00	319.00	1.00	0.017	0.005	0.007	0.023	0.029	0.005
			A0128399	ASSAY	TB19107711	319.00	320.00	1.00	0.020	0.003	0.001	0.003	0.022	0.005
			A0128400	ASSAY	TB19107711	320.00	321.00	1.00	0.047	0.009	0.003	0.009	0.025	0.005
			A0128401	ASSAY	TB19107711	321.00	322.00	1.00	0.027	0.008	0.001	0.003	0.021	0.005
			A0128402	ASSAY	TB19107711	322.00	323.15	1.15	0.025	0.010	0.002	0.005	0.021	0.005
			A0128403	ASSAY	TB19107711	323.15	324.29	1.14	0.026	0.011	0.018	0.009	0.025	0.005
324.29	326.00	NOR-Vt	A0128404	ASSAY	TB19107711	324.29	325.15	0.86	0.020	0.014	0.004	0.036	0.039	0.008
<p>Fine- to medium-grained, dark purple-black-grey-green with lesser white colour and a weak degree of chl-act alteration. Bronzite is abundant. Grain boundaries range from sharp to diffuse. Pyx:plg ratio is ~70:30. Inconsistently distributed intercumulus magnetite is present in an abundance of up to 1%. Vfg-fg disseminated py occurs throughout the interval in a trace abundance.</p> <p>Upper and lower contacts are abrupt but gradational with GABVT.</p>			A0128405	ASSAY	TB19107711	325.15	326.00	0.85	0.119	0.058	0.023	0.032	0.047	0.007
326.00	340.00	GAB-Vt	A0128406	ASSAY	TB19107711	326.00	327.00	1.00	0.039	0.019	0.005	0.009	0.046	0.006
<p>GABVT - Medium- to coarse-grained, green-grey-black-white with intermittent purple colour similar to that of NOR and a dominantly weak degree of chl-act alteration. Bronzite is intermittently present throughout the interval. The interval grades to NOR composition in the last meter of the hole. Intercumulus magnetite is present rarely in an abundance of up to 3%. Vfg-fg disseminated py occurs in a trace abundance. A weakly to moderately K-altered Qtz-plg-bt vein is present from 332.09-332.68m. A mafic dyke is present from 334.29-334.49m.</p> <p>Upper contact is abrupt and gradational with NOR.</p>			A0128407	ASSAY	TB19107711	327.00	328.00	1.00	0.027	0.007	0.007	0.008	0.028	0.006
			A0128408	ASSAY	TB19107711	328.00	329.00	1.00	0.016	0.005	0.005	0.006	0.022	0.005
			A0128409	ASSAY	TB19107711	329.00	330.00	1.00	0.033	0.011	0.008	0.007	0.024	0.005
			A0128410	ASSAY	TB19107711	330.00	331.00	1.00	0.388	0.080	0.044	0.016	0.027	0.005
			A0128411	ASSAY	TB19107711	331.00	332.09	1.09	0.271	0.047	0.015	0.010	0.027	0.006
			A0128412	ASSAY	TB19107711	332.09	332.75	0.66	0.030	0.014	0.001	0.003	0.011	0.002
			A0128413	ASSAY	TB19107711	332.75	334.00	1.25	0.121	0.051	0.006	0.005	0.031	0.006
			A0128414	ASSAY	TB19107711	334.00	335.00	1.00	0.106	0.042	0.002	0.007	0.021	0.005
			A0128416	ASSAY	TB19107711	335.00	336.00	1.00	0.271	0.068	0.007	0.012	0.034	0.007
			A0128417	ASSAY	TB19107711	336.00	337.00	1.00	0.140	0.048	0.005	0.009	0.028	0.006
			A0128418	ASSAY	TB19107711	337.00	338.00	1.00	0.108	0.052	0.006	0.008	0.025	0.006
			A0128419	ASSAY	TB19107711	338.00	339.25	1.25	0.098	0.043	0.006	0.008	0.023	0.005
			A0128420	ASSAY	TB19107711	339.25	340.00	0.75	0.079	0.045	0.014	0.006	0.024	0.005

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	96.20	8.31	SPRINTIQ	O	
5.00	96.28	8.42	SPRINTIQ	O	
10.00	96.26	8.45	SPRINTIQ	O	
15.00	96.22	8.46	SPRINTIQ	O	
20.00	96.25	8.48	SPRINTIQ	O	
25.00	96.21	8.50	SPRINTIQ	O	
30.00	96.19	8.51	SPRINTIQ	O	
35.00	96.22	8.51	SPRINTIQ	O	
40.00	96.18	8.49	SPRINTIQ	O	
45.00	96.16	8.49	SPRINTIQ	O	
50.00	96.15	8.50	SPRINTIQ	O	
55.00	96.14	8.51	SPRINTIQ	O	
60.00	96.12	8.55	SPRINTIQ	O	
65.00	96.08	8.56	SPRINTIQ	O	
70.00	96.05	8.57	SPRINTIQ	O	
75.00	95.92	8.51	SPRINTIQ	O	
80.00	95.87	8.50	SPRINTIQ	O	
85.00	95.84	8.50	SPRINTIQ	O	
90.00	95.86	8.49	SPRINTIQ	O	
95.00	95.84	8.50	SPRINTIQ	O	
100.00	95.81	8.50	SPRINTIQ	O	
105.00	95.76	8.54	SPRINTIQ	O	
110.00	95.72	8.52	SPRINTIQ	O	
115.00	95.68	8.51	SPRINTIQ	O	
120.00	95.65	8.49	SPRINTIQ	O	
125.00	95.64	8.52	SPRINTIQ	O	
130.00	95.65	8.50	SPRINTIQ	O	
135.00	95.69	8.50	SPRINTIQ	O	
140.00	95.72	8.49	SPRINTIQ	O	
145.00	95.72	8.52	SPRINTIQ	O	
150.00	95.73	8.49	SPRINTIQ	O	
155.00	95.65	8.51	SPRINTIQ	O	
160.00	95.84	8.39	SPRINTIQ	O	
165.00	95.83	8.43	SPRINTIQ	O	
170.00	95.84	8.44	SPRINTIQ	O	
175.00	95.80	8.44	SPRINTIQ	O	
180.00	95.81	8.44	SPRINTIQ	O	

Hole Number: 19-304

Units: METRIC

185.00	95.80	8.44	SPRINTIQ	O
190.00	95.83	8.44	SPRINTIQ	O
195.00	95.79	8.44	SPRINTIQ	O
200.00	95.82	8.44	SPRINTIQ	O
205.00	95.84	8.45	SPRINTIQ	O
210.00	95.87	8.45	SPRINTIQ	O
215.00	95.85	8.44	SPRINTIQ	O
220.00	95.87	8.47	SPRINTIQ	O
225.00	95.92	8.46	SPRINTIQ	O
230.00	95.88	8.44	SPRINTIQ	O
235.00	95.87	8.45	SPRINTIQ	O
240.00	95.87	8.48	SPRINTIQ	O
245.00	95.87	8.47	SPRINTIQ	O
250.00	95.84	8.45	SPRINTIQ	O
255.00	95.83	8.50	SPRINTIQ	O
260.00	95.87	8.49	SPRINTIQ	O
265.00	95.93	8.45	SPRINTIQ	O
270.00	95.98	8.47	SPRINTIQ	O
275.00	96.05	8.48	SPRINTIQ	O
280.00	96.12	8.50	SPRINTIQ	O
285.00	96.15	8.49	SPRINTIQ	O
290.00	96.14	8.45	SPRINTIQ	O
295.00	96.15	8.47	SPRINTIQ	O
300.00	96.15	8.45	SPRINTIQ	O



Detailed Log Report
Hole Number 19-305

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,679.00	Length: 360.00
Location:	East: 32,184.39	Hole Size: NQ
Start Date: Feb 25, 2019	Elev: -136.78	Hole Type: DDH
Completed Date: Mar 04, 2019	Collar Dip: 7.48	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 91.61	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,274.88	Multishot Survey: N Pulse EM Survey: N
Start Log: Mar 20, 2019	East: 309,542.57	EOH: 360.00
End Log: Mar 27, 2019	Elev: -136.78	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	30.74	EGAB	A0128421	ASSAY	TB19107711	22.00	23.00	1.00	0.013	0.003	0.002	0.009	0.015	0.004
Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration and a variable, weak to moderate foliation. The rock intermittently possesses a purple hue. Pyx:plg ratio is generally 60:40. Vfg-fg disseminated py occurs in an abundance of 0.1%. An interval of moderately to strongly chl-act altered GAB is present from 20.85-21.37m with gradational contacts with the surrounding EGAB. This chl-act altered interval contains ~0.3% disseminated py. A qtz-plg-bt vein is present from 0.58-0.72m			A0128422	ASSAY	TB19107711	23.00	24.00	1.00	0.014	0.006	0.003	0.011	0.015	0.004
			A0128423	ASSAY	TB19107711	24.00	25.00	1.00	0.013	0.005	0.007	0.022	0.017	0.004
			A0128424	ASSAY	TB19107711	25.00	26.00	1.00	0.016	0.006	0.006	0.019	0.017	0.004
			A0128425	ASSAY	TB19107711	26.00	27.00	1.00	0.012	0.003	0.005	0.014	0.016	0.004
			A0128426	ASSAY	TB19107711	27.00	28.00	1.00	0.013	0.006	0.005	0.012	0.015	0.004
			A0128427	ASSAY	TB19107711	28.00	29.00	1.00	0.014	0.006	0.005	0.016	0.017	0.004
			A0128428	ASSAY	TB19107711	29.00	30.00	1.00	0.015	0.006	0.006	0.015	0.019	0.004
			A0128429	ASSAY	TB19107711	30.00	30.74	0.74	0.031	0.007	0.006	0.015	0.021	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Lower contact is gradational but very abrupt with moderately to strongly chl-act altered, schistose GAB.														
30.74	39.51	GAB	A0128430	ASSAY	TB19107711	30.74	31.86	1.12	0.581	0.098	0.064	0.047	0.063	0.009
Medium-grained, dark green-grey-black-white in colour, moderately to strongly chl-act altered. Interval possesses a weak to strong, variably distributed schistose fabric.														
			A0128431	ASSAY	TB19107711	31.86	33.00	1.14	0.415	0.132	0.042	0.025	0.042	0.008
Grain boundaries are diffuse.														
			A0128435	ASSAY	TB19107712	33.00	34.00	1.00	0.372	0.068	0.049	0.043	0.053	0.010
Plagioclase occurs in the interval in a maximum abundance of 20%.														
			A0128436	ASSAY	TB19107712	34.00	35.00	1.00	0.227	0.039	0.035	0.021	0.045	0.009
Vfg-fg disseminated to blebby py occurs in an abundance of 1% with trace ccp.														
			A0128437	ASSAY	TB19107712	35.00	36.00	1.00	0.146	0.030	0.021	0.012	0.044	0.009
			A0128438	ASSAY	TB19107712	36.00	37.00	1.00	0.392	0.067	0.042	0.019	0.047	0.009
			A0128439	ASSAY	TB19107712	37.00	38.00	1.00	0.353	0.059	0.043	0.022	0.047	0.008
			A0128440	ASSAY	TB19107712	38.00	38.75	0.75	1.920	0.296	0.221	0.095	0.117	0.009
Upper contact is very abrupt but gradational with EGAB. Lower contact is gradational with NOR from ~39.51-39.72m.														
			A0128441	ASSAY	TB19107712	38.75	39.51	0.76	0.573	0.087	0.075	0.034	0.067	0.008
39.51	45.88	NOR	A0128442	ASSAY	TB19107712	39.51	40.22	0.71	2.040	0.316	0.276	0.125	0.136	0.009
Medium-grained, dark purple-grey-black-green-white in colour with a weak degree of chl-act alteration and abundant bronzite.														
			A0128443	ASSAY	TB19107712	40.22	41.00	0.78	2.020	0.300	0.275	0.128	0.143	0.010
Pyx:plg ratio is generally 65:35 to 70:30. Grain boundaries range from sharp to diffuse.														
			A0128444	ASSAY	TB19107712	41.00	42.00	1.00	2.230	0.346	0.282	0.125	0.133	0.013
Vfg-mg blebby po-ccp occur in an abundance of 2% from 39.51-41.89m and in an abundance of 0.3% from 41.89-45.88m as vfg-fg crystals. The two intervals of mineralization are separated by a segment of weakly to moderately chl-act altered, sheared GAB from to 41.89-42.0m														
			A0128445	ASSAY	TB19107712	42.00	43.00	1.00	0.229	0.040	0.031	0.018	0.039	0.008
			A0128446	ASSAY	TB19107712	43.00	44.00	1.00	0.174	0.033	0.019	0.011	0.034	0.007
			A0128447	ASSAY	TB19107712	44.00	45.00	1.00	0.215	0.039	0.031	0.016	0.040	0.009
			A0128448	ASSAY	TB19107712	45.00	45.88	0.88	0.289	0.054	0.038	0.020	0.044	0.009
Upper contact is gradational with moderately to strongly chl-act altered GAB. Lower contact is gradational with GAB-Bx.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
45.88	158.40	GAB-VBx	A0128449	ASSAY	TB19107712	45.88	47.00	1.12	0.306	0.054	0.036	0.021	0.033	0.006
		<p>GABVT-Bx - Medium- to coarse-grained, green-grey-black-white in colour with intermittent purple hue and a variable weak to strong degree of chl-act alteration.</p> <p>The interval consists of, in large part, leucocratic and mesocratic material with common melanocratic material due to a strong degree of chl-act alteration rather than differing ratios of magmatic minerals. Contacts between segments with differing ratios of pyx:plg and alteration intensities range from very sharp to gradational.</p> <p>Grain boundaries range from sharp to diffuse. Strongly chl-act altered segments often possess a moderate to strong schistosity. Such intervals are 49.00-50.32m, 56.88-58.08m, 67.64-70.81m. These segments are also weakly to strongly magnetic.</p> <p>After 73.29m the unit becomes very consistent; dominantly medium-grained with a weak to moderate degree of chl-act alteration but still with intervals of strongly chl-act altered material.</p> <p>Clasts of leucocratic material are present in strongly chl-act altered material between 78.42-78.53m.</p> <p>A segment of anorthositic material with a gradational upper contact and sharp lower contact is present from 99.80-100.69m.</p> <p>The unit becomes increasingly more magnetic in the last ~20m interval.</p> <p>Vfg-fg disseminated py occurs throughout the interval and up to 2% in strongly chl-act altered, schistose intervals.</p> <p>A qtz-plg-bt vein is present at 48.22-48.36m.</p> <p>Upper contact is gradational with NOR. Lower contact is gradational with NOR, steadily grading into and back out of noritic material starting at 155m until the interval becomes dominantly noritic at 158.40m.</p> <p>30cm of void space was encountered at 150m.</p>	A0128450	ASSAY	TB19107712	47.00	48.00	1.00	0.233	0.040	0.026	0.018	0.035	0.007
			A0128451	ASSAY	TB19107712	48.00	49.00	1.00	0.095	0.018	0.006	0.005	0.017	0.004
			A0128452	ASSAY	TB19107712	49.00	50.00	1.00	0.881	0.161	0.096	0.052	0.065	0.010
			A0128454	ASSAY	TB19107712	50.00	51.00	1.00	0.254	0.043	0.019	0.022	0.024	0.005
			A0128455	ASSAY	TB19107712	51.00	52.00	1.00	0.028	0.005	0.003	0.006	0.011	0.003
			A0128456	ASSAY	TB19107712	52.00	53.00	1.00	0.033	0.003	0.002	0.003	0.014	0.003
			A0128457	ASSAY	TB19107712	53.00	54.00	1.00	0.030	0.003	0.003	0.006	0.003	0.001
			A0128458	ASSAY	TB19107712	54.00	55.00	1.00	0.030	0.003	0.005	0.010	0.003	0.001
			A0128459	ASSAY	TB19107712	55.00	56.12	1.12	0.026	0.003	0.003	0.008	0.006	0.002
			A0128460	ASSAY	TB19107712	56.12	56.88	0.76	0.027	0.003	0.004	0.005	0.017	0.004
			A0128461	ASSAY	TB19107712	56.88	58.08	1.20	0.149	0.029	0.016	0.009	0.040	0.008
			A0128462	ASSAY	TB19107712	58.08	59.00	0.92	0.049	0.010	0.007	0.006	0.017	0.004
			A0128463	ASSAY	TB19107712	59.00	60.16	1.16	0.097	0.019	0.008	0.008	0.029	0.007
			A0128464	ASSAY	TB19107712	60.16	61.00	0.84	0.041	0.008	0.006	0.005	0.024	0.006
			A0128465	ASSAY	TB19107712	61.00	62.00	1.00	0.027	0.003	0.002	0.003	0.017	0.004
			A0128466	ASSAY	TB19107712	62.00	62.90	0.90	0.021	0.003	0.003	0.003	0.009	0.002
			A0128467	ASSAY	TB19107712	62.90	63.64	0.74	0.016	0.003	0.005	0.004	0.008	0.002
			A0128468	ASSAY	TB19107712	63.64	64.66	1.02	0.075	0.007	0.005	0.007	0.035	0.009
			A0128469	ASSAY	TB19107712	64.66	65.80	1.14	0.017	0.003	0.004	0.007	0.008	0.002
			A0128470	ASSAY	TB19107712	65.80	67.00	1.20	0.019	0.003	0.004	0.009	0.006	0.002
		A0128471	ASSAY	TB19107712	67.00	67.64	0.64	0.032	0.005	0.010	0.015	0.010	0.003	
		A0128472	ASSAY	TB19107712	67.64	68.80	1.16	0.086	0.016	0.010	0.011	0.026	0.006	
		A0128474	ASSAY	TB19107712	68.80	69.80	1.00	0.196	0.040	0.013	0.016	0.035	0.007	
		A0128475	ASSAY	TB19107712	69.80	70.81	1.01	0.072	0.017	0.007	0.009	0.031	0.007	
		A0128476	ASSAY	TB19107712	70.81	71.90	1.09	0.040	0.005	0.002	0.004	0.017	0.004	
		A0128477	ASSAY	TB19107712	71.90	73.00	1.10	0.028	0.003	0.004	0.008	0.011	0.002	
		A0128478	ASSAY	TB19107712	73.00	74.00	1.00	0.077	0.010	0.008	0.013	0.022	0.005	
		A0128479	ASSAY	TB19107712	74.00	75.00	1.00	0.025	0.003	0.005	0.006	0.017	0.004	
		A0128480	ASSAY	TB19107712	75.00	76.00	1.00	0.060	0.007	0.005	0.005	0.026	0.005	
		A0128481	ASSAY	TB19107712	76.00	77.00	1.00	0.036	0.003	0.001	0.003	0.019	0.004	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128482	ASSAY	TB19107712	77.00	78.00	1.00	0.037	0.003	0.002	0.004	0.023	0.005
			A0128483	ASSAY	TB19107712	78.00	79.00	1.00	0.104	0.019	0.008	0.009	0.038	0.008
			A0128484	ASSAY	TB19107712	79.00	80.00	1.00	0.152	0.028	0.011	0.009	0.034	0.006
			A0128485	ASSAY	TB19107712	80.00	81.00	1.00	0.030	0.003	0.001	0.002	0.022	0.005
			A0128486	ASSAY	TB19107712	81.00	82.00	1.00	0.029	0.003	0.001	0.001	0.018	0.004
			A0128487	ASSAY	TB19107712	82.00	83.00	1.00	0.026	0.005	0.002	0.003	0.018	0.004
			A0128488	ASSAY	TB19107712	83.00	84.00	1.00	0.031	0.003	0.001	0.001	0.017	0.004
			A0128489	ASSAY	TB19107712	84.00	85.00	1.00	0.027	0.003	0.001	0.002	0.017	0.004
			A0128490	ASSAY	TB19107712	85.00	86.00	1.00	0.045	0.003	0.004	0.008	0.024	0.005
			A0128491	ASSAY	TB19127775	86.00	87.00	1.00	0.025	0.003	0.001	0.002	0.017	0.004
			A0128492	ASSAY	TB19127775	87.00	88.00	1.00	0.025	0.003	0.001	0.003	0.018	0.004
			A0128493	ASSAY	TB19127775	88.00	89.00	1.00	0.019	0.003	0.001	0.002	0.018	0.004
			A0128495	ASSAY	TB19127775	89.00	90.00	1.00	0.025	0.003	0.001	0.004	0.024	0.004
			A0128496	ASSAY	TB19127775	90.00	91.00	1.00	0.030	0.003	0.002	0.003	0.019	0.004
			A0128497	ASSAY	TB19127775	91.00	92.00	1.00	0.027	0.003	0.001	0.002	0.017	0.004
			A0128498	ASSAY	TB19107712	92.00	93.00	1.00	0.027	0.003	0.001	0.002	0.019	0.005
			A0128499	ASSAY	TB19107712	93.00	94.00	1.00	0.028	0.003	0.001	0.002	0.020	0.005
			A0128500	ASSAY	TB19107712	94.00	95.00	1.00	0.031	0.003	0.004	0.002	0.018	0.004
			A0128501	ASSAY	TB19107712	95.00	96.00	1.00	0.029	0.003	0.002	0.003	0.022	0.005
			A0128502	ASSAY	TB19107712	96.00	97.18	1.18	0.027	0.005	0.002	0.003	0.017	0.004
			A0128503	ASSAY	TB19107712	97.18	97.93	0.75	0.246	0.131	0.019	0.006	0.045	0.009
			A0128504	ASSAY	TB19107712	97.93	98.68	0.75	0.339	0.181	0.047	0.009	0.047	0.007
			A0128505	ASSAY	TB19107712	98.68	99.80	1.12	0.102	0.053	0.005	0.003	0.029	0.006
			A0128506	ASSAY	TB19107712	99.80	100.69	0.89	0.052	0.058	0.008	0.003	0.007	0.001
			A0128507	ASSAY	TB19107712	100.69	101.36	0.67	0.047	0.073	0.003	0.002	0.025	0.005
			A0128508	ASSAY	TB19107712	101.36	101.97	0.61	0.041	0.025	0.013	0.014	0.020	0.003
			A0128509	ASSAY	TB19107712	101.97	103.00	1.03	0.043	0.069	0.005	0.004	0.040	0.007
			A0128513	ASSAY	TB19107713	103.00	103.80	0.80	0.683	0.113	0.023	0.013	0.032	0.004
			A0128514	ASSAY	TB19107713	103.80	104.60	0.80	0.013	0.021	0.006	0.008	0.046	0.007
			A0128515	ASSAY	TB19107713	104.60	105.75	1.15	0.078	0.472	0.004	0.003	0.021	0.003
			A0128516	ASSAY	TB19107713	105.75	106.90	1.15	0.035	0.024	0.003	0.002	0.032	0.005
			A0128517	ASSAY	TB19107713	106.90	108.00	1.10	0.076	0.132	0.006	0.002	0.027	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128518	ASSAY	TB19107713	108.00	109.00	1.00	0.216	0.114	0.003	0.002	0.034	0.004
			A0128519	ASSAY	TB19107713	109.00	110.00	1.00	0.168	0.015	0.001	0.002	0.032	0.004
			A0128520	ASSAY	TB19107713	110.00	111.00	1.00	0.206	0.025	0.003	0.003	0.033	0.005
			A0128521	ASSAY	TB19107713	111.00	112.00	1.00	0.131	0.010	0.002	0.003	0.027	0.005
			A0128522	ASSAY	TB19107713	112.00	113.08	1.08	0.112	0.008	0.003	0.003	0.025	0.005
			A0128523	ASSAY	TB19107713	113.08	114.00	0.92	0.010	0.005	0.003	0.006	0.034	0.006
			A0128524	ASSAY	TB19107713	114.00	114.83	0.83	0.011	0.005	0.005	0.008	0.037	0.006
			A0128525	ASSAY	TB19107713	114.83	115.62	0.79	0.011	0.006	0.004	0.008	0.037	0.006
			A0128526	ASSAY	TB19107713	115.62	116.75	1.13	0.082	0.014	0.002	0.003	0.025	0.005
			A0128527	ASSAY	TB19107713	116.75	117.91	1.16	0.023	0.003	0.001	0.002	0.020	0.004
			A0128528	ASSAY	TB19107713	117.91	119.00	1.09	0.022	0.003	0.001	0.002	0.021	0.005
			A0128529	ASSAY	TB19107713	119.00	120.00	1.00	0.025	0.003	0.001	0.002	0.021	0.005
			A0128530	ASSAY	TB19107713	120.00	121.00	1.00	0.032	0.003	0.001	0.001	0.018	0.004
			A0128532	ASSAY	TB19107713	121.00	122.00	1.00	0.034	0.003	0.001	0.002	0.017	0.004
			A0128533	ASSAY	TB19107713	122.00	123.00	1.00	0.032	0.003	0.001	0.002	0.015	0.004
			A0128534	ASSAY	TB19107713	123.00	124.00	1.00	0.020	0.003	0.002	0.003	0.018	0.004
			A0128535	ASSAY	TB19107713	124.00	125.00	1.00	0.022	0.003	0.001	0.002	0.017	0.004
			A0128536	ASSAY	TB19107713	125.00	126.00	1.00	0.017	0.003	0.002	0.002	0.019	0.004
			A0128537	ASSAY	TB19107713	126.00	127.00	1.00	0.019	0.003	0.001	0.002	0.014	0.003
			A0128538	ASSAY	TB19107713	127.00	128.00	1.00	0.021	0.003	0.002	0.001	0.015	0.004
			A0128539	ASSAY	TB19107713	128.00	129.00	1.00	0.021	0.003	0.001	0.001	0.014	0.003
			A0128540	ASSAY	TB19107713	129.00	130.00	1.00	0.020	0.003	0.001	0.002	0.014	0.003
			A0128541	ASSAY	TB19107713	130.00	131.00	1.00	0.021	0.003	0.001	0.001	0.012	0.003
			A0128542	ASSAY	TB19107713	131.00	132.00	1.00	0.023	0.003	0.002	0.003	0.020	0.004
			A0128543	ASSAY	TB19107713	132.00	133.00	1.00	0.025	0.003	0.001	0.002	0.020	0.004
			A0128544	ASSAY	TB19107713	133.00	134.00	1.00	0.025	0.003	0.001	0.002	0.022	0.005
			A0128545	ASSAY	TB19107713	134.00	135.00	1.00	0.022	0.003	0.001	0.002	0.019	0.004
			A0128546	ASSAY	TB19107713	135.00	136.00	1.00	0.025	0.003	0.001	0.002	0.021	0.004
			A0128547	ASSAY	TB19107713	136.00	137.00	1.00	0.023	0.003	0.001	0.002	0.021	0.004
			A0128548	ASSAY	TB19107713	137.00	138.00	1.00	0.026	0.003	0.001	0.001	0.020	0.004
			A0128549	ASSAY	TB19107713	138.00	139.00	1.00	0.028	0.003	0.002	0.002	0.016	0.003
			A0128550	ASSAY	TB19107713	139.00	140.00	1.00	0.028	0.003	0.001	0.002	0.017	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128552	ASSAY	TB19107713	140.00	141.00	1.00	0.114	0.018	0.001	0.002	0.024	0.005
			A0128553	ASSAY	TB19107713	141.00	142.00	1.00	0.189	0.078	0.007	0.006	0.028	0.005
			A0128554	ASSAY	TB19107713	142.00	143.00	1.00	0.312	0.087	0.042	0.014	0.040	0.006
			A0128555	ASSAY	TB19107713	143.00	144.00	1.00	0.026	0.008	0.006	0.004	0.037	0.005
			A0128556	ASSAY	TB19107713	144.00	145.00	1.00	0.038	0.029	0.014	0.006	0.034	0.005
			A0128557	ASSAY	TB19107713	145.00	146.00	1.00	0.064	0.028	0.011	0.004	0.028	0.005
			A0128558	ASSAY	TB19107713	146.00	147.00	1.00	0.091	0.014	0.014	0.010	0.023	0.004
			A0128559	ASSAY	TB19107713	147.00	148.00	1.00	0.216	0.051	0.012	0.015	0.026	0.005
			A0128560	ASSAY	TB19107713	148.00	149.00	1.00	0.093	0.019	0.001	0.002	0.024	0.005
			A0128561	ASSAY	TB19107713	149.00	150.00	1.00	0.065	0.009	0.001	0.002	0.025	0.005
			A0128562	ASSAY	TB19107713	150.00	151.00	1.00	0.055	0.009	0.002	0.002	0.026	0.006
			A0128563	ASSAY	TB19107713	151.00	152.00	1.00	0.051	0.003	0.006	0.003	0.025	0.005
			A0128564	ASSAY	TB19107713	152.00	153.00	1.00	0.048	0.005	0.002	0.004	0.025	0.005
			A0128565	ASSAY	TB19107713	153.00	154.00	1.00	0.047	0.003	0.002	0.004	0.025	0.005
			A0128566	ASSAY	TB19107713	154.00	155.00	1.00	0.046	0.003	0.005	0.003	0.023	0.005
			A0128567	ASSAY	TB19107713	155.00	156.00	1.00	0.051	0.005	0.003	0.003	0.023	0.005
			A0128568	ASSAY	TB19107713	156.00	157.00	1.00	0.049	0.003	0.002	0.004	0.024	0.005
			A0128569	ASSAY	TB19107713	157.00	157.70	0.70	0.037	0.003	0.001	0.004	0.026	0.006
			A0128570	ASSAY	TB19107713	157.70	158.40	0.70	0.059	0.003	0.002	0.005	0.022	0.005
158.40	166.13	NOR	A0128572	ASSAY	TB19107713	158.40	159.20	0.80	0.042	0.003	0.003	0.005	0.027	0.006
<p>Dominantly NOR with lesser GAB material - Medium-grained, purple-grey-black-green-white in colour with a weak degree of chl-act alteration. Pyx:plg ratio ranges from 70:30 to 60:40. Grain boundaries are generally diffuse to sharp but not very sharp. Bronzite ls abundant throughout. Gabbroic material possesses commonly possesses a distinct purple hue. Vfg-fg disseminated pyrite occurs throughout the interval. Upper contact is gradational with GABVT breccia, lower contact is gradational with GAB.</p>			A0128573	ASSAY	TB19107713	159.20	160.00	0.80	0.047	0.003	0.002	0.005	0.028	0.006
			A0128574	ASSAY	TB19107713	160.00	161.00	1.00	0.048	0.003	0.002	0.005	0.025	0.005
			A0128575	ASSAY	TB19107713	161.00	162.00	1.00	0.039	0.003	0.002	0.005	0.026	0.006
			A0128576	ASSAY	TB19107713	162.00	163.00	1.00	0.057	0.006	0.001	0.005	0.024	0.005
			A0128577	ASSAY	TB19107713	163.00	164.00	1.00	0.046	0.003	0.001	0.005	0.027	0.006
			A0128578	ASSAY	TB19107713	164.00	165.00	1.00	0.040	0.003	0.002	0.005	0.027	0.006
			A0128579	ASSAY	TB19107713	165.00	166.13	1.13	0.045	0.003	0.001	0.004	0.026	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
166.13	188.58	GAB	A0128580	ASSAY	TB19107713	166.13	167.00	0.87	0.118	0.011	0.002	0.004	0.024	0.005
		Medium-grained, green-grey-black-white in colour with intermittent purple hue and a weak to moderate degree of chl-act alteration. Grain boundaries range from diffuse to sharp but not very sharp. Pyx:plg ratio is ~65:35 to 60:40. The lower portion of the interval from 186.71-188.58m consists of fg gabbroic material with intermittent noritic material. The interval is dark green-grey-black-white-purple in colour with a weak to moderate degree of chl-act alteration. This interval contains 1.5% vfg disseminated py. Vfg disseminated pyrite is present from 166.13-186.71m in a trace amount and in an abundance of 0.5% from 171.38-171.64m. Upper contact is gradational with mixed NOR and GAB material. Lower contact is sharp with a 7cm wide qtz-plg-bt vein followed by NOR.	A0128581	ASSAY	TB19107713	167.00	168.00	1.00	0.059	0.052	0.028	0.019	0.053	0.006
			A0128582	ASSAY	TB19107713	168.00	169.00	1.00	0.029	0.006	0.014	0.044	0.055	0.007
			A0128583	ASSAY	TB19107713	169.00	170.00	1.00	0.055	0.013	0.011	0.044	0.045	0.006
			A0128584	ASSAY	TB19107713	170.00	171.00	1.00	0.158	0.040	0.029	0.091	0.068	0.009
			A0128585	ASSAY	TB19107713	171.00	172.00	1.00	0.093	0.024	0.023	0.074	0.072	0.008
			A0128586	ASSAY	TB19107713	172.00	173.00	1.00	0.065	0.015	0.010	0.027	0.045	0.006
			A0128587	ASSAY	TB19107713	173.00	174.00	1.00	0.061	0.013	0.008	0.023	0.046	0.006
			A0128591	ASSAY	TB19108103	174.00	175.00	1.00	0.105	0.017	0.004	0.009	0.033	0.004
			A0128592	ASSAY	TB19108103	175.00	176.00	1.00	0.148	0.025	0.014	0.026	0.054	0.006
			A0128593	ASSAY	TB19108103	176.00	177.00	1.00	0.194	0.021	0.008	0.020	0.046	0.005
			A0128594	ASSAY	TB19108103	177.00	178.00	1.00	0.110	0.022	0.005	0.009	0.045	0.006
			A0128595	ASSAY	TB19108103	178.00	179.00	1.00	0.233	0.048	0.011	0.021	0.061	0.007
			A0128596	ASSAY	TB19108103	179.00	180.00	1.00	0.092	0.024	0.016	0.031	0.050	0.006
			A0128597	ASSAY	TB19108103	180.00	181.00	1.00	0.081	0.018	0.012	0.028	0.038	0.005
			A0128598	ASSAY	TB19108103	181.00	182.00	1.00	0.075	0.017	0.015	0.045	0.053	0.006
		A0128599	ASSAY	TB19108103	182.00	183.00	1.00	0.090	0.019	0.030	0.067	0.052	0.007	
		A0128600	ASSAY	TB19108103	183.00	184.00	1.00	0.086	0.019	0.016	0.042	0.058	0.007	
		A0128601	ASSAY	TB19108103	184.00	185.00	1.00	0.101	0.020	0.042	0.055	0.057	0.006	
		A0128602	ASSAY	TB19108103	185.00	186.00	1.00	0.094	0.023	0.022	0.061	0.054	0.006	
		A0128603	ASSAY	TB19108103	186.00	186.71	0.71	0.123	0.027	0.028	0.143	0.071	0.008	
		A0128604	ASSAY	TB19108103	186.71	187.82	1.11	0.026	0.014	0.043	0.135	0.045	0.007	
		A0128605	ASSAY	TB19108103	187.82	188.58	0.76	0.031	0.021	0.035	0.055	0.040	0.007	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
188.58	203.00	NOR	A0128606	ASSAY	TB19108103	188.58	189.19	0.61	0.066	0.011	0.009	0.037	0.037	0.006
		Dominantly NOR with lesser GAB material, increasing in abundance to the end of the interval - Purple-grey-black-green-white in colour with a weak degree of chl-act alteration. Pyx:plg ratio ranges from 70:30 to 65:35. Grain boundaries range from sharp to diffuse. The interval is weakly to strongly magnetic. Vfg-fg disseminated py is present in the interval in a trace amount. Upper contact is sharp with a qtz-plg-bt vein and fg GAB up-hole. Lower contact is gradational with GABVT.	A0128607	ASSAY	TB19108103	189.19	190.00	0.81	0.072	0.017	0.018	0.047	0.043	0.006
			A0128608	ASSAY	TB19108103	190.00	191.00	1.00	0.059	0.012	0.007	0.022	0.033	0.005
			A0128610	ASSAY	TB19108103	191.00	192.00	1.00	0.076	0.018	0.019	0.061	0.044	0.005
			A0128611	ASSAY	TB19108103	192.00	193.00	1.00	0.089	0.021	0.016	0.049	0.046	0.006
			A0128612	ASSAY	TB19108103	193.00	194.00	1.00	0.094	0.025	0.044	0.044	0.047	0.006
			A0128613	ASSAY	TB19108103	194.00	195.00	1.00	0.054	0.027	0.014	0.006	0.033	0.006
			A0128614	ASSAY	TB19108103	195.00	196.00	1.00	0.153	0.180	0.253	0.010	0.036	0.006
			A0128615	ASSAY	TB19108103	196.00	197.00	1.00	0.073	0.093	0.006	0.005	0.028	0.005
			A0128616	ASSAY	TB19108103	197.00	198.00	1.00	0.056	0.016	0.005	0.005	0.028	0.005
			A0128617	ASSAY	TB19108103	198.00	199.00	1.00	0.043	0.013	0.007	0.005	0.037	0.006
			A0128618	ASSAY	TB19108103	199.00	200.00	1.00	0.026	0.006	0.002	0.004	0.030	0.005
			A0128619	ASSAY	TB19108103	200.00	201.00	1.00	0.047	0.003	0.001	0.004	0.023	0.004
			A0128620	ASSAY	TB19108103	201.00	202.00	1.00	0.051	0.007	0.001	0.003	0.033	0.006
			A0128621	ASSAY	TB19108103	202.00	203.00	1.00	0.063	0.015	0.003	0.004	0.032	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
203.00	221.95	GAB-VtMt	A0128622	ASSAY	TB19108103	203.00	204.00	1.00	0.070	0.014	0.007	0.005	0.023	0.004
		GABVT-Mt - Dominantly medium-grained with very little pegmatitic material, green-grey-black-white in colour with an intermittent purple hue and a weak to moderate degree of chl-act alteration. Grain boundaries range from sharp to diffuse. A lens of massive magnetite is present from 221.24-221.95m with abrupt contacts with the surrounding material. An interval before the massive magnetite, from 219.36-220.60 is strongly foliated with an average foliation angle of 66 degrees to the core axis. Vfg disseminated pyrite is present in an abundance of 0.1% from 203-220.60m and in an abundance of 0.5% from 220.60-221.06m. Upper contact is gradational with mixed NOR and GAB material. Lower contact is	A0128623	ASSAY	TB19108103	204.00	205.00	1.00	0.072	0.020	0.019	0.023	0.039	0.006
			A0128624	ASSAY	TB19108103	205.00	206.00	1.00	0.034	0.003	0.002	0.007	0.041	0.007
			A0128625	ASSAY	TB19108103	206.00	207.00	1.00	0.018	0.003	0.001	0.007	0.055	0.009
			A0128626	ASSAY	TB19108103	207.00	208.00	1.00	0.039	0.003	0.001	0.005	0.039	0.007
			A0128627	ASSAY	TB19108103	208.00	209.00	1.00	0.059	0.003	0.001	0.004	0.020	0.006
			A0128628	ASSAY	TB19108103	209.00	210.00	1.00	0.047	0.006	0.001	0.004	0.024	0.006
			A0128630	ASSAY	TB19108103	210.00	211.00	1.00	0.058	0.003	0.001	0.004	0.015	0.005
			A0128631	ASSAY	TB19108103	211.00	212.00	1.00	0.065	0.006	0.001	0.004	0.017	0.005
			A0128632	ASSAY	TB19108103	212.00	213.00	1.00	0.060	0.007	0.001	0.004	0.020	0.007
			A0128633	ASSAY	TB19108103	213.00	214.00	1.00	0.103	0.011	0.002	0.004	0.014	0.005
			A0128634	ASSAY	TB19108103	214.00	215.00	1.00	0.099	0.027	0.003	0.004	0.015	0.005
			A0128635	ASSAY	TB19108103	215.00	216.00	1.00	0.099	0.017	0.003	0.004	0.015	0.005
			A0128636	ASSAY	TB19108103	216.00	217.00	1.00	0.084	0.010	0.001	0.004	0.015	0.005
			A0128637	ASSAY	TB19108103	217.00	218.00	1.00	0.075	0.008	0.002	0.005	0.015	0.005
		A0128638	ASSAY	TB19108103	218.00	219.00	1.00	0.058	0.003	0.002	0.005	0.017	0.005	
		A0128639	ASSAY	TB19108103	219.00	220.00	1.00	0.048	0.003	0.001	0.007	0.021	0.005	
		A0128640	ASSAY	TB19108103	220.00	221.24	1.24	0.077	0.019	0.012	0.046	0.043	0.007	
		A0128641	ASSAY	TB19108103	221.24	221.95	0.71	0.022	0.015	0.006	0.034	0.084	0.022	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
221.95	252.70	NOR-Mt	A0128642	ASSAY	TB19108103	221.95	223.00	1.05	0.024	0.008	0.004	0.021	0.032	0.011
222.00 - 252.70m.		Dark grey/purple, strongly Magnetite Norite.	A0128643	ASSAY	TB19108103	223.00	224.00	1.00	0.013	0.006	0.007	0.035	0.031	0.012
		Narrow patches of Gab throughout. Magnetite within groundmass and occurring as massive/semi massive lenses. Largest lense marks lower contact with GAB Bx, measures up to 70cm, 70-80% magnetite.	A0128644	ASSAY	TB19108103	224.00	225.00	1.00	0.015	0.008	0.008	0.032	0.029	0.010
		Generally weak Chlorite-Actinolite alt. Little veining or fracturing throughout interval with the exception of a rubble zone at lower contact, between Magnetite lense and GAB Bx.	A0128645	ASSAY	TB19108103	225.00	226.00	1.00	0.012	0.008	0.002	0.015	0.018	0.010
		Mineralization is slightly variable throughout interval, ranging from 0.3-1% locally. Generally overall hosts around 0.5%, fg disseminated-interstitial+-fg blebby. Py dominant over Po-Cpy. Localized patches host Cpy>Py-Po.	A0128646	ASSAY	TB19108103	226.00	227.00	1.00	0.011	0.009	0.006	0.026	0.027	0.010
		Lower contact with GAB Bx is sharp but unable to measure due to rubbled core.	A0128647	ASSAY	TB19108103	227.00	228.00	1.00	0.013	0.007	0.001	0.015	0.018	0.011
			A0128648	ASSAY	TB19108103	228.00	229.00	1.00	0.009	0.003	0.002	0.021	0.021	0.012
			A0128650	ASSAY	TB19108103	229.00	230.00	1.00	0.012	0.005	0.003	0.027	0.042	0.013
			A0128651	ASSAY	TB19108103	230.00	231.00	1.00	0.014	0.003	0.005	0.033	0.031	0.014
			A0128652	ASSAY	TB19108103	231.00	232.00	1.00	0.010	0.003	0.005	0.038	0.034	0.014
			A0128653	ASSAY	TB19108103	232.00	233.00	1.00	0.041	0.008	0.006	0.032	0.031	0.013
			A0128654	ASSAY	TB19108103	233.00	234.00	1.00	0.012	0.003	0.005	0.036	0.030	0.012
			A0128655	ASSAY	TB19108103	234.00	235.00	1.00	0.048	0.009	0.006	0.035	0.027	0.011
			A0128656	ASSAY	TB19108103	235.00	236.00	1.00	0.018	0.006	0.008	0.044	0.034	0.013
			A0128657	ASSAY	TB19108103	236.00	237.00	1.00	0.014	0.009	0.003	0.023	0.029	0.010
			A0128658	ASSAY	TB19108103	237.00	238.00	1.00	0.021	0.012	0.008	0.043	0.052	0.012
			A0128659	ASSAY	TB19108103	238.00	239.00	1.00	0.069	0.043	0.018	0.048	0.051	0.014
			A0128660	ASSAY	TB19108103	239.00	240.00	1.00	0.052	0.024	0.016	0.061	0.060	0.019
			A0128661	ASSAY	TB19108103	240.00	241.00	1.00	0.305	0.099	0.019	0.085	0.069	0.017
			A0128662	ASSAY	TB19108103	241.00	242.00	1.00	0.129	0.042	0.031	0.157	0.109	0.011
			A0128663	ASSAY	TB19108103	242.00	243.00	1.00	0.141	0.046	0.052	0.139	0.094	0.010
			A0128664	ASSAY	TB19108103	243.00	244.00	1.00	0.087	0.045	0.016	0.068	0.054	0.008
			A0128665	ASSAY	TB19108103	244.00	245.00	1.00	0.101	0.049	0.017	0.043	0.037	0.008
			A0128669	ASSAY	TB19108104	245.00	246.00	1.00	0.018	0.011	0.005	0.043	0.032	0.011
			A0128670	ASSAY	TB19108104	246.00	247.00	1.00	0.022	0.014	0.009	0.032	0.028	0.011
			A0128671	ASSAY	TB19108104	247.00	248.00	1.00	0.018	0.012	0.008	0.034	0.035	0.009
			A0128672	ASSAY	TB19108104	248.00	249.00	1.00	0.021	0.014	0.010	0.027	0.037	0.009
			A0128673	ASSAY	TB19108104	249.00	250.00	1.00	0.016	0.014	0.006	0.015	0.033	0.009
			A0128674	ASSAY	TB19108104	250.00	251.00	1.00	0.032	0.018	0.012	0.035	0.041	0.010
			A0128675	ASSAY	TB19108104	251.00	252.00	1.00	0.025	0.022	0.013	0.028	0.027	0.009
			A0128676	ASSAY	TB19108104	252.00	252.70	0.70	0.080	0.045	0.018	0.037	0.092	0.021

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
252.70	302.53	GAB-VBx	A0128677	ASSAY	TB19108104	252.70	254.00	1.30	0.079	0.099	0.018	0.032	0.029	0.006
252.70 - 302.53m.		Medium green/grey, weakly altered Varitextured Gabbro Breccia.	A0128678	ASSAY	TB19108104	254.00	255.00	1.00	0.023	0.003	0.001	0.004	0.020	0.005
		Clast poor, includes clasts of Gabbro, tonalite and purplish anorhtositic pods. Very little PEG. Mag has largely dropped out relative to last unit. Only present in very localized, narrow bands.	A0128679	ASSAY	TB19108104	255.00	256.00	1.00	0.041	0.003	0.001	0.003	0.021	0.005
		Little veining or fracturing. Narrow blebby Q-felds+-biotite randomly occurs throughout. When present clasts often have sharp, angular, slightly offset margins. Tonalitic clasts show biotite alt in bands and are strongly deformed and wispy. Alteration is predominantly weak chlorite-actinolite with localized patchy epidote.	A0128680	ASSAY	TB19108104	256.00	257.00	1.00	0.038	0.003	0.001	0.003	0.020	0.005
		Patchy, whsipy, moderate intensity foliation throughout, random orientations. Mineralization has significantly been reduced to previous NOR Mt, now only present as fg, disseminated to interstitial Py (0.1%) occuring in patches throughout interval. Some of the best min observed is found in what looks like NOR Mt xenos with irregular margins.	A0128681	ASSAY	TB19108104	257.00	258.00	1.00	0.030	0.003	0.001	0.004	0.022	0.006
		Lower contact with mafic dike is sharp, planar at 30dca.	A0128682	ASSAY	TB19108104	258.00	259.00	1.00	0.032	0.003	0.002	0.009	0.024	0.006
			A0128683	ASSAY	TB19108104	259.00	260.00	1.00	0.044	0.005	0.001	0.004	0.014	0.004
			A0128684	ASSAY	TB19127769	260.00	261.00	1.00	0.064	0.003	0.003	0.005	0.014	0.004
			A0128685	ASSAY	TB19127769	261.00	262.00	1.00	0.078	0.003	0.008	0.012	0.018	0.004
			A0128686	ASSAY	TB19127769	262.00	263.00	1.00	0.130	0.021	0.014	0.021	0.024	0.005
			A0128688	ASSAY	TB19127769	263.00	264.00	1.00	0.539	0.054	0.052	0.046	0.053	0.008
			A0128689	ASSAY	TB19127769	264.00	265.00	1.00	3.190	0.274	0.308	0.132	0.100	0.008
			A0128690	ASSAY	TB19127769	265.00	266.00	1.00	4.990	0.373	0.265	0.061	0.073	0.007
			A0128691	ASSAY	TB19127769	266.00	267.00	1.00	0.533	0.073	0.026	0.010	0.024	0.003
			A0128692	ASSAY	TB19127769	267.00	268.00	1.00	0.014	0.009	0.001	0.002	0.033	0.006
			A0128693	ASSAY	TB19108104	268.00	269.00	1.00	0.022	0.009	0.001	0.002	0.034	0.006
			A0128694	ASSAY	TB19108104	269.00	270.00	1.00	0.079	0.016	0.003	0.003	0.032	0.006
			A0128695	ASSAY	TB19108104	270.00	271.00	1.00	0.077	0.010	0.002	0.003	0.027	0.005
			A0128696	ASSAY	TB19108104	271.00	272.00	1.00	0.052	0.006	0.003	0.004	0.035	0.006
			A0128697	ASSAY	TB19108104	272.00	273.00	1.00	0.746	0.151	0.036	0.007	0.029	0.005
			A0128698	ASSAY	TB19108104	273.00	274.00	1.00	4.230	0.537	0.449	0.100	0.097	0.008
			A0128699	ASSAY	TB19108104	274.00	275.00	1.00	0.670	0.079	0.062	0.030	0.050	0.006
			A0128700	ASSAY	TB19108104	275.00	276.00	1.00	2.930	0.388	0.250	0.069	0.075	0.007
			A0128701	ASSAY	TB19108104	276.00	277.00	1.00	1.380	0.143	0.092	0.031	0.067	0.006
			A0128702	ASSAY	TB19108104	277.00	278.00	1.00	1.190	0.113	0.100	0.056	0.075	0.007
			A0128703	ASSAY	TB19108104	278.00	279.00	1.00	0.135	0.012	0.006	0.006	0.033	0.006
			A0128704	ASSAY	TB19108104	279.00	280.00	1.00	0.026	0.003	0.001	0.002	0.024	0.004
			A0128705	ASSAY	TB19108104	280.00	281.00	1.00	0.200	0.016	0.006	0.005	0.052	0.009
			A0128706	ASSAY	TB19108104	281.00	282.00	1.00	0.126	0.019	0.015	0.008	0.043	0.007
			A0128708	ASSAY	TB19108104	282.00	283.00	1.00	0.103	0.024	0.017	0.008	0.038	0.006
			A0128709	ASSAY	TB19108104	283.00	284.00	1.00	0.014	0.003	0.001	0.002	0.046	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128710	ASSAY	TB19108104	284.00	285.00	1.00	0.007	0.003	0.001	0.004	0.060	0.008
			A0128711	ASSAY	TB19108104	285.00	286.00	1.00	0.012	0.003	0.001	0.003	0.069	0.008
			A0128712	ASSAY	TB19108104	286.00	287.00	1.00	0.006	0.003	0.001	0.002	0.035	0.006
			A0128713	ASSAY	TB19108104	287.00	288.00	1.00	0.003	0.003	0.001	0.002	0.024	0.005
			A0128714	ASSAY	TB19108104	288.00	289.00	1.00	0.004	0.003	0.001	0.001	0.025	0.005
			A0128715	ASSAY	TB19108104	289.00	290.00	1.00	0.040	0.003	0.001	0.001	0.024	0.005
			A0128716	ASSAY	TB19108104	290.00	291.00	1.00	0.024	0.003	0.001	0.002	0.028	0.006
			A0128717	ASSAY	TB19108104	291.00	292.00	1.00	0.017	0.003	0.001	0.003	0.011	0.003
			A0128718	ASSAY	TB19108104	292.00	293.00	1.00	0.025	0.003	0.002	0.004	0.014	0.004
			A0128719	ASSAY	TB19108104	293.00	294.00	1.00	0.010	0.003	0.001	0.001	0.021	0.005
			A0128720	ASSAY	TB19108104	294.00	295.00	1.00	0.008	0.003	0.001	0.002	0.019	0.004
			A0128721	ASSAY	TB19108104	295.00	296.00	1.00	0.053	0.007	0.004	0.013	0.026	0.005
			A0128722	ASSAY	TB19108104	296.00	297.00	1.00	0.046	0.003	0.001	0.004	0.017	0.005
			A0128723	ASSAY	TB19108104	297.00	298.00	1.00	0.038	0.003	0.002	0.007	0.018	0.005
			A0128724	ASSAY	TB19108104	298.00	299.00	1.00	0.022	0.003	0.001	0.002	0.017	0.005
			A0128725	ASSAY	TB19108104	299.00	300.00	1.00	0.037	0.003	0.001	0.003	0.020	0.005
			A0128726	ASSAY	TB19108104	300.00	301.00	1.00	0.070	0.040	0.029	0.031	0.043	0.005
			A0128728	ASSAY	TB19108104	301.00	302.00	1.00	0.080	0.044	0.017	0.031	0.044	0.007
			A0128729	ASSAY	TB19108104	302.00	302.53	0.53	0.104	0.047	0.002	0.005	0.022	0.004
302.53	304.02	DIKE-Mafic	A0128730	ASSAY	TB19108104	302.53	303.25	0.72	0.020	0.007	0.001	0.008	0.007	0.003
302.53 - 304.02m.		Dark grey, fg, weakly magnetic Mafic dike. narrow bleached fractures throughout. Trace Py throughout, diss and as fracture fills Upper and lower contacts are sharp and planar. Upper at 30dtca, lower at 40dtca.	A0128731	ASSAY	TB19108104	303.25	304.02	0.77	0.001	0.003	0.001	0.007	0.003	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %		
304.02	339.76	GAB-Vt	A0128732	ASSAY	TB19108104	304.02	305.00	0.98	0.034	0.014	0.001	0.005	0.034	0.006		
304.02 - 339.76m. Med grey/green, weakly mineralized Varitextured Gabbro. Unit varies from mg-Cg, with lesser localized Peg patches throughout. Few narrow Q-felds veins. Similar in appearance to the breccia above but lacks significant clasts/xenos and no significant offsets observed. Alteration is dominantly weak chlorite-actinolite with lesser patches of moderate throughout. Overall unit hosts trace, fg-mg Py, disseminated in patches. Localized increases in min often follow patches of stronger chlorite-actinolite alteration or blebby sulphide occurring within peg patches. Lower contact with mg Norite is weakly difuse over cm scale, roughly planar at 50dtca. Identified by the occurrence of Bronzite and drop in plag.			A0128733	ASSAY	TB19108104	305.00	306.00	1.00	0.095	0.040	0.010	0.012	0.031	0.005		
			A0128734	ASSAY	TB19108104	306.00	307.00	1.00	0.093	0.047	0.017	0.015	0.027	0.004		
			A0128735	ASSAY	TB19108104	307.00	308.00	1.00	0.069	0.021	0.003	0.006	0.024	0.005		
			A0128736	ASSAY	TB19108104	308.00	309.00	1.00	0.025	0.006	0.003	0.004	0.026	0.005		
			A0128737	ASSAY	TB19108104	309.00	310.00	1.00	0.034	0.008	0.001	0.002	0.026	0.006		
			A0128738	ASSAY	TB19108104	310.00	311.00	1.00	0.036	0.007	0.001	0.002	0.028	0.006		
			A0128739	ASSAY	TB19108104	311.00	312.00	1.00	0.037	0.014	0.003	0.004	0.028	0.006		
			A0128740	ASSAY	TB19108104	312.00	313.00	1.00	0.024	0.011	0.001	0.009	0.018	0.008		
			A0128741	ASSAY	TB19108104	313.00	314.00	1.00	0.134	0.031	0.005	0.007	0.029	0.008		
			A0128742	ASSAY	TB19108104	314.00	315.00	1.00	0.137	0.022	0.011	0.018	0.033	0.006		
			A0128743	ASSAY	TB19108104	315.00	316.00	1.00	0.086	0.021	0.004	0.006	0.026	0.006		
			A0128747	ASSAY	TB19127100	316.00	317.00	1.00	0.137	0.032	0.005	0.008	0.030	0.007		
			A0128748	ASSAY	TB19127100	317.00	318.00	1.00	0.115	0.026	0.010	0.017	0.031	0.005		
			A0128749	ASSAY	TB19127100	318.00	319.00	1.00	0.037	0.011	0.015	0.032	0.038	0.006		
			A0128750	ASSAY	TB19127100	319.00	320.00	1.00	0.049	0.014	0.013	0.024	0.039	0.006		
			A0128751	ASSAY	TB19127100	320.00	321.00	1.00	0.125	0.024	0.016	0.033	0.043	0.006		
			A0128752	ASSAY	TB19127100	321.00	322.00	1.00	0.282	0.041	0.021	0.039	0.048	0.006		
			A0128753	ASSAY	TB19127100	322.00	323.00	1.00	0.101	0.024	0.040	0.075	0.051	0.007		
			A0128754	ASSAY	TB19127100	323.00	324.00	1.00	0.146	0.023	0.037	0.044	0.040	0.006		
			A0128755	ASSAY	TB19127100	324.00	325.00	1.00	0.108	0.021	0.011	0.019	0.031	0.006		
A0128756	ASSAY	TB19127100	325.00	326.00	1.00	0.020	0.007	0.006	0.018	0.025	0.005					
A0128757	ASSAY	TB19127100	326.00	327.00	1.00	0.200	0.044	0.030	0.062	0.045	0.008					
A0128758	ASSAY	TB19127100	327.00	328.00	1.00	0.063	0.022	0.011	0.021	0.030	0.006					
A0128759	ASSAY	TB19127100	328.00	329.00	1.00	0.019	0.008	0.006	0.009	0.027	0.005					
A0128760	ASSAY	TB19127100	329.00	330.00	1.00	0.026	0.003	0.007	0.010	0.031	0.005					
A0128761	ASSAY	TB19127100	330.00	331.00	1.00	0.003	0.003	0.003	0.008	0.024	0.005					
A0128762	ASSAY	TB19127100	331.00	332.00	1.00	0.028	0.011	0.009	0.020	0.029	0.006					
A0128763	ASSAY	TB19144592	332.00	333.00	1.00	0.060	0.016	0.025	0.042	0.043	0.007					
A0128764	ASSAY	TB19144592	333.00	334.00	1.00	0.022	0.006	0.018	0.029	0.037	0.007					
A0128766	ASSAY	TB19144592	334.00	335.00	1.00	0.023	0.005	0.020	0.033	0.037	0.007					

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128767	ASSAY	TB19144592	335.00	336.00	1.00	0.035	0.012	0.023	0.044	0.040	0.006
			A0128768	ASSAY	TB19127100	336.00	337.00	1.00	0.048	0.013	0.032	0.051	0.055	0.007
			A0128769	ASSAY	TB19127100	337.00	338.00	1.00	0.010	0.005	0.011	0.032	0.041	0.006
			A0128770	ASSAY	TB19127100	338.00	339.00	1.00	0.059	0.019	0.024	0.037	0.040	0.006
			A0128771	ASSAY	TB19127100	339.00	339.76	0.76	0.036	0.014	0.014	0.026	0.033	0.007
339.76	348.25	NOR	A0128772	ASSAY	TB19127100	339.76	341.00	1.24	0.111	0.030	0.006	0.007	0.020	0.006
339.76 - 348.25m. Dark purple, mg-cg, massive, moderately mineralized Norite.			A0128773	ASSAY	TB19127100	341.00	342.00	1.00	0.103	0.022	0.003	0.008	0.024	0.006
Weak chlorite-actinolite alt. Weakly Magnetic due to fg Po.			A0128774	ASSAY	TB19127100	342.00	343.00	1.00	0.133	0.021	0.005	0.011	0.023	0.006
Mineralization seems to be hosted on lower half of interval with no visible explanation of why. Perhaps little stronger chlorite alt where penetrated fabric of interval.			A0128775	ASSAY	TB19127100	343.00	344.00	1.00	0.224	0.033	0.030	0.113	0.087	0.009
Mineralization is fg, interstitial Py-Po>Cpy, up to 2% from 343.5-346.0m. Downhole min decreases slightly but becomes blebby, up to 3mm, Po-Py>Cpy.			A0128776	ASSAY	TB19127100	344.00	345.00	1.00	0.313	0.044	0.063	0.161	0.125	0.011
Lower contact with mafic dike is sharp, planar at 80dtca			A0128777	ASSAY	TB19127100	345.00	346.00	1.00	0.332	0.055	0.078	0.133	0.099	0.009
			A0128778	ASSAY	TB19127100	346.00	347.00	1.00	0.406	0.065	0.102	0.195	0.129	0.010
			A0128779	ASSAY	TB19127100	347.00	348.25	1.25	0.525	0.085	0.136	0.154	0.105	0.009
348.25	349.83	DIKE-Mafic	A0128780	ASSAY	TB19127100	348.25	349.23	0.98	0.037	0.021	0.004	0.014	0.014	0.007
348.25 - 349.83m. Dark grey, fg, weakly mineralized Diabase dike.			A0128781	ASSAY	TB19127100	349.23	350.23	1.00	0.006	0.003	0.002	0.011	0.007	0.005
Interval seems like a mixed unit or that the diabase has consumed Gabbroic material.														
weak chlorite-actinolite alt.														
Mg, euhedral to subhedral Py near upper contact.														
Upper and lower contacts are sharp. Upper contact is at 80dtca. Lower contact is at 90dtca and in contact with Q-felds-Biotite vein.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
349.83	360.00	GAB-VBx	A0128782	ASSAY	TB19127100	350.23	351.00	0.77	0.029	0.023	0.005	0.029	0.021	0.011
349.83 - 360.00m EOH.		Dark green, mineralized, Varitextured Gabbro Bx.	A0128783	ASSAY	TB19127100	351.00	352.00	1.00	0.037	0.031	0.004	0.013	0.013	0.007
		Strongly magnetic in patches. Seems like there are partially assimilated gabbroic clasts set into a fg matrix, looks like diabase? matrix.	A0128784	ASSAY	TB19127100	352.00	353.00	1.00	0.038	0.031	0.002	0.005	0.012	0.006
		Clasts are strongly magnetic, irregular in shape and host mg intercumulus Py>Cpy-Po +magnetite.	A0128786	ASSAY	TB19127100	353.00	354.00	1.00	0.029	0.025	0.007	0.016	0.016	0.007
		Mineralization averages about 1% overall.	A0128787	ASSAY	TB19127100	354.00	355.00	1.00	0.011	0.006	0.009	0.027	0.018	0.008
		Pervasive weak to moderate chlorite.	A0128788	ASSAY	TB19127100	355.00	356.00	1.00	0.021	0.013	0.005	0.016	0.019	0.007
			A0128789	ASSAY	TB19127100	356.00	357.00	1.00	0.019	0.013	0.008	0.032	0.020	0.009
			A0128790	ASSAY	TB19127100	357.00	358.00	1.00	0.019	0.011	0.008	0.045	0.029	0.011
			A0128791	ASSAY	TB19127100	358.00	359.00	1.00	0.017	0.008	0.007	0.035	0.021	0.008
			A0128792	ASSAY	TB19127100	359.00	360.00	1.00	0.020	0.008	0.009	0.041	0.024	0.011

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	91.61	7.19	SPRINTIQ	O	
5.00	91.93	7.32	SPRINTIQ	O	
10.00	91.95	7.33	SPRINTIQ	O	
15.00	91.95	7.36	SPRINTIQ	O	
20.00	91.95	7.37	SPRINTIQ	O	
25.00	91.89	7.37	SPRINTIQ	O	
30.00	91.93	7.38	SPRINTIQ	O	
35.00	91.94	7.40	SPRINTIQ	O	
40.00	91.96	7.41	SPRINTIQ	O	
45.00	91.90	7.42	SPRINTIQ	O	
50.00	91.88	7.47	SPRINTIQ	O	
55.00	91.92	7.51	SPRINTIQ	O	
60.00	91.90	7.52	SPRINTIQ	O	
65.00	91.88	7.55	SPRINTIQ	O	
70.00	91.90	7.58	SPRINTIQ	O	
75.00	91.88	7.60	SPRINTIQ	O	
80.00	91.93	7.64	SPRINTIQ	O	
85.00	91.96	7.67	SPRINTIQ	O	
90.00	91.96	7.66	SPRINTIQ	O	
95.00	91.98	7.63	SPRINTIQ	O	
100.00	91.85	7.66	SPRINTIQ	O	
105.00	91.64	7.64	SPRINTIQ	O	
110.00	91.55	7.63	SPRINTIQ	O	
115.00	91.55	7.64	SPRINTIQ	O	
120.00	91.58	7.64	SPRINTIQ	O	
125.00	91.58	7.65	SPRINTIQ	O	
130.00	91.54	7.67	SPRINTIQ	O	
135.00	91.58	7.66	SPRINTIQ	O	
140.00	91.61	7.66	SPRINTIQ	O	
145.00	91.64	7.67	SPRINTIQ	O	
150.00	91.68	7.69	SPRINTIQ	O	
155.00	91.68	7.70	SPRINTIQ	O	
160.00	91.68	7.72	SPRINTIQ	O	
165.00	91.73	7.74	SPRINTIQ	O	
170.00	91.68	7.75	SPRINTIQ	O	
175.00	91.72	7.76	SPRINTIQ	O	
180.00	91.70	7.76	SPRINTIQ	O	

Hole Number: 19-305

Units: METRIC

185.00	91.67	7.77	SPRINTIQ	O
190.00	91.73	7.77	SPRINTIQ	O
195.00	91.67	7.78	SPRINTIQ	O
200.00	91.68	7.78	SPRINTIQ	O
205.00	91.64	7.78	SPRINTIQ	O
210.00	91.63	7.78	SPRINTIQ	O
215.00	91.64	7.70	SPRINTIQ	O
220.00	91.63	7.81	SPRINTIQ	O
225.00	91.70	7.80	SPRINTIQ	O
230.00	91.75	7.81	SPRINTIQ	O
235.00	91.75	7.81	SPRINTIQ	O
240.00	91.75	7.79	SPRINTIQ	O
245.00	91.79	7.80	SPRINTIQ	O
250.00	91.80	7.80	SPRINTIQ	O
255.00	91.74	7.74	SPRINTIQ	O
260.00	91.81	7.80	SPRINTIQ	O
265.00	91.89	7.73	SPRINTIQ	O
270.00	91.89	7.70	SPRINTIQ	O
275.00	91.84	7.69	SPRINTIQ	O
280.00	91.85	7.74	SPRINTIQ	O
285.00	91.85	7.75	SPRINTIQ	O
290.00	91.88	7.67	SPRINTIQ	O
295.00	91.94	7.63	SPRINTIQ	O
300.00	91.93	7.57	SPRINTIQ	O
305.00	91.88	7.55	SPRINTIQ	O
310.00	91.93	7.55	SPRINTIQ	O
315.00	92.07	7.56	SPRINTIQ	O
320.00	92.20	7.57	SPRINTIQ	O
325.00	92.16	7.59	SPRINTIQ	O
330.00	92.20	7.69	SPRINTIQ	O



Detailed Log Report
Hole Number 19-306

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,678.20	Length: 300.00
Location:	East: 32,184.51	Hole Size: NQ
Start Date: Mar 04, 2019	Elev: -137.00	Hole Type: DDH
Completed Date: Mar 08, 2019	Collar Dip: 2.74	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 117.49	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,274.07	Multishot Survey: N Pulse EM Survey: N
Start Log: Apr 28, 2019	East: 309,542.67	EOH: 300.00
End Log: Apr 30, 2019	Elev: -137.00	Artesian Cond: No
Logged By 1: Jesse Koroscil	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	31.74	EGAB	A0128793	ASSAY	TB19127100	26.00	27.00	1.00	0.014	0.005	0.002	0.006	0.011	0.004
0.0 - 31.74m.		Medium grey/green, massive to weakly foliated, equigranular Gabbro.	A0128794	ASSAY	TB19127100	27.00	28.00	1.00	0.013	0.005	0.002	0.007	0.012	0.004
		Weak intensity, weakly variable foliation throughout, averages around 35dtca.	A0128795	ASSAY	TB19127100	28.00	29.00	1.00	0.015	0.007	0.004	0.014	0.015	0.004
		Weak pervasive chlorite-actinolite alteration.	A0128796	ASSAY	TB19127100	29.00	30.00	1.00	0.013	0.005	0.003	0.009	0.015	0.004
		Quartz-felds vein from 12.04 - 12.67m. Weak K alt to vein.	A0128797	ASSAY	TB19127100	30.00	31.00	1.00	0.013	0.003	0.003	0.007	0.015	0.003
		Trace disseminated Py throughout. Narrow halo of mineralization proximal to lower contact with Norite. Lower contact is sharp, planar and at 40dtca.	A0128798	ASSAY	TB19127100	31.00	31.74	0.74	0.039	0.007	0.009	0.019	0.019	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
31.74	53.52	NOR	A0128799	ASSAY	TB19127100	31.74	33.00	1.26	2.050	0.322	0.353	0.165	0.173	0.011
31.74 - 53.52m. Medium green, strongly foliated, weakly mineralized Pyroxenite. Foliation is variable in orientation, weakly variable in intensity locally. Overall strong schistose foliation at around 0-30dtca. Extreme chlorite-actinolite alt. Mineralization is dominantly fg disseminated Py>Cpy+-Po, 0.2-0.5% overall, strongest near upper contact with EGAB.			A0128800	ASSAY	TB19127100	33.00	34.00	1.00	1.820	0.295	0.218	0.128	0.154	0.011
			A0128801	ASSAY	TB19127100	34.00	35.00	1.00	0.799	0.123	0.152	0.115	0.093	0.008
			A0128802	ASSAY	TB19127100	35.00	36.00	1.00	0.699	0.118	0.108	0.066	0.087	0.011
			A0128803	ASSAY	TB19127100	36.00	37.00	1.00	0.388	0.068	0.049	0.027	0.061	0.010
			A0128804	ASSAY	TB19127100	37.00	38.00	1.00	0.251	0.045	0.033	0.018	0.055	0.010
			A0128806	ASSAY	TB19127100	38.00	39.00	1.00	0.480	0.083	0.058	0.029	0.061	0.010
			A0128807	ASSAY	TB19127100	39.00	40.00	1.00	0.685	0.114	0.068	0.038	0.061	0.010
			A0128808	ASSAY	TB19127100	40.00	41.00	1.00	0.292	0.053	0.034	0.022	0.047	0.010
			A0128809	ASSAY	TB19127100	41.00	42.00	1.00	0.433	0.074	0.038	0.029	0.050	0.010
			A0128810	ASSAY	TB19127100	42.00	43.00	1.00	0.215	0.037	0.029	0.025	0.043	0.008
			A0128811	ASSAY	TB19127100	43.00	44.00	1.00	0.351	0.066	0.044	0.026	0.053	0.010
			A0128812	ASSAY	TB19127100	44.00	45.00	1.00	0.414	0.071	0.053	0.028	0.060	0.010
			A0128813	ASSAY	TB19127100	45.00	46.00	1.00	0.367	0.064	0.058	0.030	0.059	0.010
			A0128814	ASSAY	TB19127100	46.00	47.00	1.00	0.345	0.051	0.031	0.018	0.048	0.008
			A0128815	ASSAY	TB19127100	47.00	48.00	1.00	0.322	0.054	0.050	0.029	0.062	0.010
			A0128816	ASSAY	TB19127100	48.00	49.00	1.00	0.277	0.051	0.040	0.023	0.057	0.010
			A0128817	ASSAY	TB19127100	49.00	50.00	1.00	0.330	0.057	0.044	0.027	0.059	0.010
A0128818	ASSAY	TB19144592	50.00	51.00	1.00	0.234	0.041	0.022	0.014	0.051	0.009			
A0128819	ASSAY	TB19144592	51.00	52.00	1.00	0.290	0.048	0.020	0.013	0.057	0.009			
A0128820	ASSAY	TB19144592	52.00	52.75	0.75	0.383	0.068	0.030	0.028	0.049	0.009			
A0128821	ASSAY	TB19144592	52.75	53.52	0.77	0.195	0.036	0.019	0.017	0.049	0.010			
53.52	59.06	EGAB	A0128825	ASSAY	TB19095094	53.52	54.25	0.73	0.029	0.003	0.011	0.012	0.027	0.005
53.52 - 59.06m. Dark grey/green, weakly altered, weakly foliated. equigranular Mg Gabbro. Pervasive weak Chlorite-actinolite alteration Trace fg diss Py, 0.1%. Blebby Cpy in narrow quartz vein at 57.88m, vein cuts core at 30dtca. Upper contact with Pyroxenite is difuse over 10cm, identified by loss of foliation, introduction of equigranular texture. Lower contact is sharp, planar at 70dtca.			A0128826	ASSAY	TB19095094	54.25	55.00	0.75	0.015	0.003	0.007	0.008	0.023	0.005
			A0128827	ASSAY	TB19095094	55.00	56.00	1.00	0.003	0.003	0.005	0.009	0.022	0.005
			A0128828	ASSAY	TB19095094	56.00	57.00	1.00	0.004	0.003	0.005	0.010	0.022	0.005
			A0128829	ASSAY	TB19095094	57.00	58.00	1.00	0.005	0.003	0.006	0.016	0.020	0.005
			A0128830	ASSAY	TB19095094	58.00	59.06	1.06	0.013	0.003	0.006	0.012	0.022	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
59.06	78.70	NOR	A0128831	ASSAY	TB19095094	59.06	60.00	0.94	0.177	0.035	0.015	0.018	0.040	0.008
59.06 - 78.70m. Dark purple/green, mg, massive, nonmagnetic, strongly mineralized Norite. Pervasive weak Chlorite-actinolite with lesser localized patches of moderate alt, strongest proximal to upper contact with EGAB. Mineralization is primarily disseminated in larger patches, strongest proximal to upper contact with EGAB. 59 - 66.5m 1-2% fg diss Py-Cpy>Po. Lower contact with GABVT is sharp, planar at 60dtca.			A0128832	ASSAY	TB19095094	60.00	61.00	1.00	0.306	0.055	0.031	0.027	0.048	0.008
			A0128833	ASSAY	TB19095094	61.00	62.00	1.00	0.209	0.035	0.035	0.027	0.051	0.008
			A0128834	ASSAY	TB19095094	62.00	63.00	1.00	0.916	0.155	0.113	0.062	0.073	0.009
			A0128835	ASSAY	TB19095094	63.00	64.37	1.37	0.938	0.163	0.122	0.067	0.082	0.011
			A0128836	ASSAY	TB19095094	64.37	65.00	0.63	1.240	0.207	0.223	0.096	0.108	0.012
			A0128837	ASSAY	TB19095094	65.00	66.00	1.00	3.640	0.606	0.564	0.271	0.240	0.013
			A0128838	ASSAY	TB19095094	66.00	67.00	1.00	1.020	0.178	0.148	0.073	0.084	0.009
			A0128839	ASSAY	TB19095094	67.00	68.00	1.00	0.186	0.038	0.015	0.011	0.045	0.008
			A0128840	ASSAY	TB19095094	68.00	69.00	1.00	0.118	0.025	0.015	0.010	0.045	0.009
			A0128841	ASSAY	TB19095094	69.00	70.00	1.00	0.189	0.043	0.012	0.008	0.044	0.008
			A0128842	ASSAY	TB19095094	70.00	71.00	1.00	0.163	0.033	0.024	0.014	0.049	0.009
			A0128844	ASSAY	TB19095094	71.00	72.00	1.00	0.140	0.028	0.020	0.016	0.053	0.010
			A0128845	ASSAY	TB19095094	72.00	73.00	1.00	0.157	0.033	0.020	0.016	0.051	0.010
			A0128846	ASSAY	TB19095094	73.00	74.00	1.00	0.143	0.032	0.016	0.014	0.052	0.010
			A0128847	ASSAY	TB19095094	74.00	75.00	1.00	0.114	0.026	0.016	0.014	0.047	0.010
A0128848	ASSAY	TB19095094	75.00	76.00	1.00	0.109	0.024	0.019	0.012	0.044	0.010			
A0128849	ASSAY	TB19095094	76.00	77.00	1.00	0.081	0.021	0.010	0.011	0.045	0.010			
A0128850	ASSAY	TB19095094	77.00	78.00	1.00	0.117	0.023	0.015	0.016	0.045	0.009			
A0128851	ASSAY	TB19095094	78.00	78.70	0.70	0.200	0.042	0.062	0.057	0.071	0.011			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
78.70	132.70	GAB-VBx	A0128852	ASSAY	TB19095094	78.70	80.00	1.30	0.207	0.015	0.007	0.008	0.024	0.005
78.70 - 132.70m.		Medium green/grey, Mg-Cg, strongly mineralized, Varitextured Gabbro Breccia. Minor PEG patches throughout. Minor localized cm scale offsets and <5cm wispy banded sericite locally. Several patches of Leucogabbro, often host strongest disseminated sulphide. Alteration is dominantly weak chlorite actinolite with patches of moderate intensity throughout. Epidote alt is very local and minor, often proximal to narrow fracture zones. Dominant style of mineralization is disseminated Py>>Cpy+-Po, averaging 1% with intervals up to 3% over 1m. Localized zones of fg blebby sulphide throughout, often hosted within Cg-PEG intervals, 0.5-1%. Lower contact is sharp, planar at 50dtca, defined by introduction of mg, dark grey/green mg gabbro. Contact zone hosts strong magnetite alt halo, possible replacement of pyx and as stringers.	A0128853	ASSAY	TB19095094	80.00	81.00	1.00	0.248	0.033	0.007	0.008	0.026	0.005
			A0128854	ASSAY	TB19095094	81.00	82.00	1.00	0.225	0.043	0.021	0.025	0.042	0.006
			A0128855	ASSAY	TB19095094	82.00	83.00	1.00	0.390	0.069	0.079	0.125	0.103	0.008
			A0128856	ASSAY	TB19095094	83.00	84.00	1.00	0.162	0.038	0.085	0.204	0.143	0.008
			A0128857	ASSAY	TB19095094	84.00	85.00	1.00	0.143	0.035	0.050	0.138	0.109	0.008
			A0128858	ASSAY	TB19095094	85.00	86.00	1.00	0.448	0.082	0.065	0.055	0.069	0.009
			A0128859	ASSAY	TB19095094	86.00	87.00	1.00	0.195	0.042	0.035	0.053	0.070	0.011
			A0128860	ASSAY	TB19095094	87.00	88.00	1.00	0.124	0.026	0.013	0.026	0.033	0.006
			A0128861	ASSAY	TB19095094	88.00	89.00	1.00	0.115	0.016	0.002	0.008	0.024	0.004
			A0128862	ASSAY	TB19095094	89.00	90.00	1.00	0.056	0.010	0.001	0.004	0.025	0.005
			A0128864	ASSAY	TB19095094	90.00	91.00	1.00	0.027	0.005	0.001	0.002	0.030	0.005
			A0128865	ASSAY	TB19095094	91.00	92.00	1.00	0.039	0.012	0.001	0.003	0.030	0.005
			A0128866	ASSAY	TB19095094	92.00	93.00	1.00	0.046	0.016	0.002	0.012	0.043	0.005
			A0128867	ASSAY	TB19095094	93.00	94.00	1.00	0.073	0.036	0.001	0.002	0.025	0.005
			A0128868	ASSAY	TB19095094	94.00	95.00	1.00	0.010	0.003	0.001	0.004	0.026	0.005
			A0128869	ASSAY	TB19095094	95.00	96.00	1.00	0.120	0.051	0.002	0.014	0.023	0.005
			A0128870	ASSAY	TB19095094	96.00	97.00	1.00	0.040	0.014	0.002	0.033	0.026	0.007
			A0128871	ASSAY	TB19095094	97.00	98.00	1.00	0.025	0.010	0.006	0.034	0.028	0.006
			A0128872	ASSAY	TB19095094	98.00	99.00	1.00	0.131	0.023	0.010	0.030	0.037	0.006
			A0128873	ASSAY	TB19095094	99.00	100.00	1.00	0.168	0.029	0.019	0.044	0.035	0.006
			A0128874	ASSAY	TB19095094	100.00	101.00	1.00	0.298	0.049	0.073	0.123	0.073	0.009
			A0128875	ASSAY	TB19095094	101.00	102.00	1.00	0.148	0.046	0.101	0.247	0.096	0.010
			A0128876	ASSAY	TB19095094	102.00	103.00	1.00	0.182	0.048	0.059	0.214	0.140	0.014
			A0128877	ASSAY	TB19095094	103.00	104.00	1.00	0.090	0.023	0.038	0.109	0.069	0.008
			A0128878	ASSAY	TB19095094	104.00	105.00	1.00	0.083	0.021	0.044	0.134	0.083	0.009
			A0128879	ASSAY	TB19095094	105.00	106.00	1.00	0.102	0.029	0.058	0.172	0.093	0.010
			A0128880	ASSAY	TB19095094	106.00	107.00	1.00	0.141	0.037	0.066	0.193	0.109	0.010
			A0128881	ASSAY	TB19095094	107.00	108.00	1.00	0.268	0.050	0.063	0.158	0.097	0.010
			A0128882	ASSAY	TB19095094	108.00	109.00	1.00	0.198	0.033	0.016	0.044	0.044	0.007
			A0128884	ASSAY	TB19095094	109.00	110.00	1.00	0.239	0.048	0.051	0.157	0.103	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0128885	ASSAY	TB19095094	110.00	111.00	1.00	0.168	0.035	0.060	0.154	0.101	0.010
			A0128886	ASSAY	TB19095094	111.00	112.00	1.00	0.089	0.020	0.030	0.074	0.052	0.007
			A0128887	ASSAY	TB19095094	112.00	113.00	1.00	0.049	0.009	0.010	0.019	0.020	0.005
			A0128888	ASSAY	TB19095094	113.00	114.00	1.00	0.048	0.007	0.011	0.020	0.027	0.005
			A0128889	ASSAY	TB19095094	114.00	115.00	1.00	0.014	0.003	0.001	0.002	0.031	0.006
			A0128890	ASSAY	TB19095094	115.00	116.00	1.00	0.016	0.003	0.001	0.003	0.027	0.005
			A0128891	ASSAY	TB19095094	116.00	117.00	1.00	0.142	0.026	0.025	0.050	0.071	0.006
			A0128892	ASSAY	TB19095094	117.00	118.00	1.00	0.078	0.022	0.009	0.019	0.059	0.006
			A0128893	ASSAY	TB19095094	118.00	119.00	1.00	0.018	0.003	0.001	0.001	0.031	0.006
			A0128894	ASSAY	TB19095094	119.00	120.00	1.00	0.062	0.006	0.001	0.001	0.026	0.005
			A0128895	ASSAY	TB19095094	120.00	121.00	1.00	0.072	0.003	0.001	0.000	0.030	0.005
			A0128896	ASSAY	TB19095094	121.00	122.00	1.00	0.027	0.003	0.001	0.001	0.027	0.005
			A0128897	ASSAY	TB19095094	122.00	123.00	1.00	0.044	0.005	0.001	0.001	0.031	0.006
			A0128898	ASSAY	TB19095094	123.00	124.00	1.00	0.028	0.003	0.001	0.001	0.029	0.006
			A0128899	ASSAY	TB19095094	124.00	125.00	1.00	0.027	0.003	0.001	0.002	0.021	0.004
			A0128903	ASSAY	TB19095120	125.00	126.00	1.00	0.014	0.003	0.001	0.001	0.022	0.005
			A0128904	ASSAY	TB19095120	126.00	127.00	1.00	0.046	0.003	0.001	0.004	0.019	0.004
			A0128905	ASSAY	TB19095120	127.00	128.00	1.00	0.083	0.003	0.001	0.004	0.017	0.004
			A0128906	ASSAY	TB19095120	128.00	129.00	1.00	0.010	0.006	0.001	0.005	0.019	0.005
			A0128907	ASSAY	TB19095120	129.00	130.00	1.00	0.004	0.003	0.004	0.006	0.018	0.004
			A0128908	ASSAY	TB19095120	130.00	131.00	1.00	0.001	0.003	0.001	0.003	0.018	0.004
			A0128909	ASSAY	TB19095120	131.00	132.00	1.00	0.003	0.003	0.001	0.002	0.040	0.007
			A0128910	ASSAY	TB19095120	132.00	132.70	0.70	0.005	0.003	0.001	0.001	0.031	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
132.70	154.16	GAB-Vt	A0128911	ASSAY	TB19095120	132.70	134.00	1.30	0.013	0.003	0.001	0.001	0.025	0.007
132.70 - 154.16m.		Dark grey, weakly magnetic, moderately altered Varitextured Gabbro. Weakly variable in texture, dominantly mg with minor Cg-Peg patches. interval lacks significant veining or fracturing. Pervasive moderate Chlorite-actinolite. Trace epidote in localized patches. Mineralization has dropped significantly relative to previous GABVT-Bx. 0.1% fg blebby Py	A0128912	ASSAY	TB19095120	134.00	135.00	1.00	0.009	0.003	0.001	0.001	0.021	0.006
			A0128913	ASSAY	TB19095120	135.00	136.00	1.00	0.012	0.003	0.001	0.001	0.022	0.006
			A0128914	ASSAY	TB19095120	136.00	137.00	1.00	0.013	0.003	0.001	0.001	0.019	0.006
			A0128915	ASSAY	TB19095120	137.00	138.00	1.00	0.012	0.003	0.001	0.000	0.022	0.007
			A0128916	ASSAY	TB19095120	138.00	139.00	1.00	0.010	0.003	0.001	0.000	0.020	0.006
			A0128917	ASSAY	TB19095120	139.00	140.00	1.00	0.006	0.003	0.001	0.001	0.024	0.006
			A0128918	ASSAY	TB19095120	140.00	141.00	1.00	0.007	0.003	0.001	0.001	0.028	0.007
			A0128919	ASSAY	TB19095120	141.00	142.00	1.00	0.016	0.003	0.001	0.001	0.026	0.006
			A0128920	ASSAY	TB19095120	142.00	143.00	1.00	0.013	0.003	0.001	0.001	0.026	0.006
			A0128922	ASSAY	TB19095120	143.00	144.00	1.00	0.005	0.003	0.001	0.002	0.024	0.005
			A0128923	ASSAY	TB19095120	144.00	145.00	1.00	0.013	0.003	0.001	0.001	0.025	0.005
			A0128924	ASSAY	TB19095120	145.00	146.00	1.00	0.004	0.003	0.001	0.001	0.030	0.006
			A0128925	ASSAY	TB19095120	146.00	147.00	1.00	0.003	0.003	0.001	0.001	0.027	0.006
			A0128926	ASSAY	TB19095120	147.00	148.00	1.00	0.014	0.003	0.001	0.001	0.023	0.006
			A0128927	ASSAY	TB19095120	148.00	149.00	1.00	0.010	0.003	0.001	0.001	0.021	0.006
			A0128928	ASSAY	TB19095120	149.00	150.00	1.00	0.013	0.003	0.001	0.001	0.023	0.006
			A0128929	ASSAY	TB19095120	150.00	151.00	1.00	0.020	0.003	0.001	0.001	0.025	0.006
			A0128930	ASSAY	TB19095120	151.00	152.00	1.00	0.031	0.003	0.001	0.001	0.017	0.004
		A0128931	ASSAY	TB19095120	152.00	153.00	1.00	0.015	0.003	0.001	0.001	0.021	0.005	
		A0128932	ASSAY	TB19095120	153.00	154.16	1.16	0.009	0.003	0.001	0.002	0.022	0.006	
154.16	155.25	DIKE-Felsic	A0128933	ASSAY	TB19095120	154.16	155.25	1.09	0.019	0.003	0.004	0.005	0.007	0.001
154.16 - 155.25m.		Light grey/green, mg felsic dike. Moderate epidote alt at center of dike/xeno? Host small gabbroic xeno? may just be irregular shaped tonalitic xeno. Lacks chill margins but does have sharp planar contacts. Nonmineralized. Upper contact is sharp, planar at 70dtca. Lower contact is sharp, planar at 60dtca.												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
155.25	162.75	NOR	A0128934	ASSAY	TB19095120	155.25	156.00	0.75	0.299	0.122	0.027	0.041	0.062	0.007
155.25 - 162.75m. Dark green/purple, moderately altered and mineralized, Mg Norite. Moderate chlorite-actinolite alt. Decreases to lower contact with Diabase. Patchy disseminated/intercumulate Py-Po, 0.5% overall. Local increases up to 1% proximal to upper and lower contact with dikes. Lower contact with diabase identified by narrow bleached halo, sharp and planar at 40dtca.			A0128935	ASSAY	TB19095120	156.00	157.00	1.00	0.185	0.026	0.022	0.080	0.072	0.011
			A0128936	ASSAY	TB19095120	157.00	158.00	1.00	0.088	0.019	0.013	0.024	0.045	0.006
			A0128937	ASSAY	TB19095120	158.00	159.00	1.00	0.030	0.003	0.001	0.001	0.025	0.005
			A0128938	ASSAY	TB19095120	159.00	160.00	1.00	0.056	0.003	0.001	0.001	0.026	0.005
			A0128939	ASSAY	TB19095120	160.00	161.00	1.00	0.300	0.056	0.015	0.009	0.035	0.006
			A0128940	ASSAY	TB19095120	161.00	162.00	1.00	0.187	0.021	0.012	0.047	0.047	0.009
			A0128942	ASSAY	TB19095120	162.00	162.75	0.75	0.025	0.005	0.003	0.023	0.018	0.006
162.75	169.39	DIKE-Mafic	A0128943	ASSAY	TB19095120	162.75	164.00	1.25	0.001	0.003	0.004	0.014	0.007	0.005
162.75 - 169.39. Dark grey, fg, strongly magnetic, moderately mineralized Diabase dike. Several narrow magnetite bands cut dike, strongest local to upper contact. slight greenish hue due to weak chlorite-actinolite alt. Pyrite is present as both fg, euhedral to subhedral disseminated and as fracture fills, 0.2% overall. Upper and lower contacts are sharp and planar, both at 40dtca.			A0128944	ASSAY	TB19095120	164.00	165.00	1.00	0.001	0.003	0.003	0.014	0.008	0.007
			A0128945	ASSAY	TB19095120	165.00	166.00	1.00	0.001	0.003	0.002	0.016	0.007	0.007
			A0128946	ASSAY	TB19095120	166.00	167.00	1.00	0.001	0.003	0.001	0.012	0.011	0.006
			A0128947	ASSAY	TB19095120	167.00	168.00	1.00	0.006	0.003	0.002	0.014	0.012	0.005
			A0128948	ASSAY	TB19095120	168.00	169.39	1.39	0.002	0.003	0.007	0.026	0.014	0.005
169.39	175.33	NOR-Vt	A0128949	ASSAY	TB19095120	169.39	170.00	0.61	0.208	0.144	0.013	0.021	0.028	0.006
169.39 - 175.33m. Dark green/purple, mg-cg, weakly variable textured Norite. Weak, patchy chlorite-actinolite alteration. fg Po-Py>Cpy, disseminated in patches of variable intensity, 0.5% overall. Lower contact with diabase dike is sharp, planar at 80dtca.			A0128950	ASSAY	TB19095120	170.00	171.00	1.00	0.083	0.021	0.027	0.065	0.051	0.008
			A0128951	ASSAY	TB19095120	171.00	172.00	1.00	0.156	0.036	0.063	0.145	0.071	0.011
			A0128952	ASSAY	TB19095120	172.00	173.00	1.00	0.380	0.074	0.114	0.147	0.072	0.011
			A0128953	ASSAY	TB19095120	173.00	174.00	1.00	0.162	0.040	0.074	0.188	0.105	0.011
			A0128954	ASSAY	TB19095120	174.00	175.33	1.33	0.082	0.020	0.042	0.102	0.056	0.008
			A0128955	ASSAY	TB19095120	175.33	176.57	1.24	0.005	0.003	0.004	0.021	0.015	0.005
175.33	176.57	DIKE-Mafic	175.33 - 176.57m. Dark grey, fine grained, nonmagnetic mafic dike. weak chlorite-actinolite. trace fg euhedral to subhedral Py, 0.1%. upper and lower contacts are sharp and planar, narrow reaction rims into host norite. Upper contact at 80dtca, lower at 40dtca.											

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
176.57	198.98	NOR-Mt	A0128956	ASSAY	TB19095120	176.57	177.25	0.68	0.244	0.025	0.006	0.025	0.022	0.005
176.57 - 198.98m.		Dark purple/green, mg-cg, nonmineralized, magnetic Norite. Weakly variable textured with local patches of light purple plag rich zones. Patches of very strong mag throughout often due to density of Mt stringers and fracture fills. Pervasive but variable weak to mod Chlorite-actinolite trace fg disseminated Py.	A0128957	ASSAY	TB19095120	177.25	178.00	0.75	0.450	0.055	0.030	0.041	0.039	0.006
			A0128958	ASSAY	TB19095120	178.00	179.00	1.00	0.326	0.088	0.024	0.034	0.037	0.006
			A0128959	ASSAY	TB19095120	179.00	180.00	1.00	0.115	0.020	0.013	0.010	0.025	0.005
			A0128960	ASSAY	TB19095120	180.00	181.00	1.00	0.392	0.085	0.007	0.006	0.025	0.006
			A0128962	ASSAY	TB19095120	181.00	182.00	1.00	0.070	0.037	0.011	0.009	0.031	0.005
			A0128963	ASSAY	TB19095120	182.00	183.00	1.00	0.161	0.057	0.005	0.005	0.026	0.005
			A0128964	ASSAY	TB19095120	183.00	184.00	1.00	0.168	0.024	0.005	0.003	0.027	0.005
			A0128965	ASSAY	TB19095120	184.00	185.00	1.00	0.010	0.003	0.001	0.002	0.034	0.006
			A0128966	ASSAY	TB19095120	185.00	186.00	1.00	0.023	0.003	0.001	0.001	0.032	0.007
			A0128967	ASSAY	TB19095120	186.00	187.00	1.00	0.057	0.003	0.001	0.001	0.015	0.007
			A0128968	ASSAY	TB19095120	187.00	188.00	1.00	0.039	0.003	0.001	0.001	0.016	0.007
			A0128969	ASSAY	TB19095120	188.00	189.00	1.00	0.023	0.003	0.001	0.001	0.010	0.004
			A0128970	ASSAY	TB19095120	189.00	190.00	1.00	0.046	0.003	0.001	0.001	0.009	0.006
			A0128971	ASSAY	TB19095120	190.00	191.00	1.00	0.051	0.044	0.014	0.008	0.007	0.007
			A0128972	ASSAY	TB19095120	191.00	192.00	1.00	0.054	0.009	0.005	0.009	0.011	0.007
			A0128973	ASSAY	TB19095120	192.00	193.00	1.00	0.084	0.005	0.001	0.002	0.014	0.006
			A0128974	ASSAY	TB19095120	193.00	194.00	1.00	0.087	0.006	0.002	0.003	0.019	0.005
			A0128975	ASSAY	TB19095120	194.00	195.00	1.00	0.080	0.003	0.002	0.003	0.020	0.005
			A0128976	ASSAY	TB19095120	195.00	196.00	1.00	0.109	0.003	0.001	0.002	0.020	0.005
			A0128977	ASSAY	TB19095120	196.00	197.00	1.00	0.130	0.003	0.001	0.003	0.020	0.006
			A0128981	ASSAY	TB19095119	197.00	198.00	1.00	0.104	0.003	0.003	0.003	0.020	0.005
			A0128982	ASSAY	TB19095119	198.00	198.98	0.98	0.219	0.025	0.002	0.002	0.024	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
198.98	212.50	GAB-Bx	A0128983	ASSAY	TB19095119	198.98	200.00	1.02	0.021	0.003	0.001	0.002	0.021	0.004
198.98 - 212.50m.		Dark green/purple/grey, weakly altered Gabbro Breccia.	A0128984	ASSAY	TB19095119	200.00	201.00	1.00	0.034	0.003	0.001	0.002	0.032	0.005
Small deformed xenos of altered tonalite,			A0128985	ASSAY	TB19095119	201.00	202.00	1.00	0.017	0.003	0.001	0.002	0.031	0.005
leucogabbro and fg-mg gabbro set into weakly			A0128986	ASSAY	TB19095119	202.00	203.00	1.00	0.016	0.003	0.001	0.001	0.029	0.005
variable textured gabbro matrix. Unit is split by			A0128987	ASSAY	TB19095119	203.00	204.00	1.00	0.024	0.003	0.007	0.001	0.031	0.006
30-40% magnetite rich zone/lense with sharp			A0128988	ASSAY	TB19095119	204.00	205.00	1.00	0.044	0.003	0.001	0.001	0.035	0.007
contacts on either side. Generally weakly altered with			A0128989	ASSAY	TB19095119	205.00	206.00	1.00	0.064	0.006	0.001	0.001	0.019	0.004
patches of moderate chlorite-actinolite alt. Patchy			A0128990	ASSAY	TB19095119	206.00	207.00	1.00	0.079	0.028	0.006	0.003	0.021	0.005
moderate epidote within leucogabbro patches.			A0128991	ASSAY	TB19095119	207.00	208.00	1.00	0.031	0.012	0.022	0.024	0.031	0.006
Trace Py throughout.			A0128992	ASSAY	TB19095119	208.00	209.00	1.00	0.461	0.099	0.013	0.012	0.030	0.006
Lower contact with Magnetite gabbro is sharp, planar			A0128993	ASSAY	TB19095119	209.00	210.00	1.00	0.134	0.043	0.011	0.011	0.028	0.006
at 20dtca.			A0128994	ASSAY	TB19095119	210.00	211.00	1.00	0.142	0.035	0.010	0.010	0.026	0.005
			A0128995	ASSAY	TB19095119	211.00	212.00	1.00	0.021	0.005	0.003	0.005	0.021	0.005
			A0128996	ASSAY	TB19095119	212.00	212.50	0.50	0.013	0.003	0.001	0.002	0.024	0.004
212.50	218.56	GAB-Mt	A0128997	ASSAY	TB19095119	212.50	213.00	0.50	0.015	0.003	0.001	0.002	0.074	0.010
212.50 - 218.56m.		Dark grey green/purple, weakly variable textured Magnetite Gabbro.	A0128998	ASSAY	TB19095119	213.00	214.00	1.00	0.026	0.003	0.001	0.001	0.084	0.011
Interval is composed of roughly 30-40% magnetite.			A0129000	ASSAY	TB19095119	214.00	215.00	1.00	0.024	0.003	0.001	0.001	0.083	0.011
Moderate Chlorite-Actinolite alt. Magnetite seems to			A0129001	ASSAY	TB19095119	215.00	216.00	1.00	0.026	0.003	0.001	0.001	0.063	0.010
form a wispy foliation or has strongly altered			A0129002	ASSAY	TB19095119	216.00	217.00	1.00	0.027	0.003	0.001	0.002	0.061	0.010
groundmass?			A0129003	ASSAY	TB19095119	217.00	218.00	1.00	0.022	0.003	0.001	0.002	0.073	0.012
Trace fg disseminated Py in patches, 0.1%.			A0129004	ASSAY	TB19095119	218.00	218.56	0.56	0.032	0.003	0.001	0.001	0.076	0.012
Sharp upper and lower contacts, planar in habit.														
Upper contact at 20dtca. Lower contact with														
Varitextured Gabbro Breccia is at 40dtca.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
218.56	237.20	GAB-Bx	A0129005	ASSAY	TB19095119	218.56	219.25	0.69	0.035	0.003	0.001	0.002	0.023	0.005
218.56 - 237.20m.		Medium green/grey, Mg, weakly altered Gabbro Breccia.	A0129006	ASSAY	TB19095119	219.25	220.00	0.75	0.030	0.003	0.003	0.003	0.014	0.003
		Weakly variable in texture, mg-cg. Small healed black hairline fractures throughout.	A0129007	ASSAY	TB19095119	220.00	221.00	1.00	0.025	0.003	0.001	0.002	0.013	0.003
		Weak chlorite-actinolite alt with localized patches of moderate intensity alt throughout. Low intensity, narrow, planar bands of magnetite throughout.	A0129008	ASSAY	TB19095119	221.00	222.00	1.00	0.029	0.003	0.001	0.003	0.011	0.003
		Trace fg diss Py in patches 0.1%.	A0129009	ASSAY	TB19095119	222.00	223.00	1.00	0.032	0.003	0.001	0.004	0.011	0.003
		Lower contact with Mineralized Varitextured Gabbro is sharp, planar at 30dtca.	A0129010	ASSAY	TB19095119	223.00	224.00	1.00	0.029	0.003	0.001	0.002	0.012	0.003
			A0129011	ASSAY	TB19095119	224.00	225.00	1.00	0.036	0.003	0.001	0.003	0.013	0.003
			A0129012	ASSAY	TB19095119	225.00	226.00	1.00	0.036	0.003	0.001	0.002	0.011	0.003
			A0129013	ASSAY	TB19095119	226.00	227.00	1.00	0.038	0.003	0.001	0.002	0.013	0.003
			A0129014	ASSAY	TB19095119	227.00	228.00	1.00	0.052	0.003	0.002	0.003	0.014	0.003
			A0129015	ASSAY	TB19095119	228.00	229.00	1.00	0.049	0.003	0.001	0.003	0.015	0.003
			A0129016	ASSAY	TB19095119	229.00	230.00	1.00	0.063	0.003	0.001	0.002	0.018	0.004
			A0129017	ASSAY	TB19095119	230.00	231.00	1.00	0.050	0.003	0.001	0.002	0.020	0.005
			A0129018	ASSAY	TB19095119	231.00	232.00	1.00	0.171	0.011	0.007	0.005	0.022	0.005
			A0129020	ASSAY	TB19095119	232.00	233.00	1.00	0.200	0.015	0.007	0.004	0.020	0.004
			A0129021	ASSAY	TB19095119	233.00	234.00	1.00	0.093	0.005	0.002	0.003	0.019	0.004
			A0129022	ASSAY	TB19095119	234.00	235.00	1.00	0.097	0.006	0.003	0.004	0.015	0.004
			A0129023	ASSAY	TB19095119	235.00	236.00	1.00	0.211	0.024	0.025	0.011	0.022	0.004
			A0129024	ASSAY	TB19095119	236.00	237.20	1.20	0.490	0.060	0.056	0.027	0.035	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
237.20	285.45	GAB-Vt	A0129025	ASSAY	TB19095119	237.20	238.00	0.80	2.540	0.201	0.219	0.104	0.076	0.005
237.20 - 285.45m. Medium green/grey/beige, Mg-PEG, variably mineralized Varitextured Gabbro. Several Pegmatitic and Leucogabbro patches throughout. Unit lacks strong mag. Local foliations at random orientations. Pervasive but slightly variable moderate Chlorite-Actinolite alteration. Strongest mineralization is hosted within Pegmatitic phase proximal to upper contact with Gabbro Breccia. This zone hosts blebby sulphide, up to 4mm, 2% Cpy-Po>Py from 237.20 - 244.0m. Lower contact with weakly Bleached Mafic Dike is sharp, planar at 60dtca.			A0129026	ASSAY	TB19095119	238.00	239.00	1.00	5.380	0.306	0.263	0.106	0.087	0.007
			A0129027	ASSAY	TB19095119	239.00	240.00	1.00	2.480	0.189	0.309	0.165	0.089	0.007
			A0129028	ASSAY	TB19095119	240.00	241.00	1.00	2.090	0.181	0.398	0.213	0.097	0.007
			A0129029	ASSAY	TB19095119	241.00	242.00	1.00	0.840	0.093	0.208	0.099	0.067	0.006
			A0129030	ASSAY	TB19095119	242.00	243.00	1.00	0.946	0.093	0.121	0.067	0.053	0.005
			A0129031	ASSAY	TB19095119	243.00	244.00	1.00	0.867	0.085	0.092	0.048	0.058	0.005
			A0129032	ASSAY	TB19095119	244.00	245.00	1.00	1.150	0.142	0.106	0.064	0.056	0.004
			A0129033	ASSAY	TB19095119	245.00	246.00	1.00	0.468	0.062	0.087	0.061	0.069	0.009
			A0129034	ASSAY	TB19095119	246.00	247.00	1.00	0.222	0.032	0.027	0.023	0.043	0.005
			A0129035	ASSAY	TB19095119	247.00	248.00	1.00	0.128	0.022	0.036	0.020	0.029	0.004
			A0129036	ASSAY	TB19095119	248.00	249.00	1.00	0.620	0.104	0.144	0.071	0.064	0.006
			A0129037	ASSAY	TB19095119	249.00	250.00	1.00	0.068	0.009	0.009	0.008	0.030	0.005
			A0129038	ASSAY	TB19095119	250.00	251.00	1.00	0.035	0.006	0.004	0.006	0.025	0.004
			A0129040	ASSAY	TB19095119	251.00	252.00	1.00	0.053	0.007	0.005	0.008	0.028	0.005
			A0129041	ASSAY	TB19095119	252.00	253.00	1.00	0.043	0.008	0.004	0.007	0.028	0.005
			A0129042	ASSAY	TB19095119	253.00	254.00	1.00	0.101	0.015	0.015	0.016	0.035	0.005
			A0129043	ASSAY	TB19095119	254.00	255.00	1.00	0.082	0.019	0.005	0.007	0.029	0.005
			A0129044	ASSAY	TB19095119	255.00	256.00	1.00	0.277	0.036	0.005	0.011	0.030	0.005
			A0129045	ASSAY	TB19095119	256.00	257.00	1.00	0.109	0.014	0.061	0.037	0.036	0.007
			A0129046	ASSAY	TB19095119	257.00	258.00	1.00	0.193	0.020	0.018	0.038	0.042	0.007
A0129047	ASSAY	TB19095119	258.00	259.00	1.00	0.123	0.008	0.006	0.009	0.047	0.008			
A0129048	ASSAY	TB19095119	259.00	260.00	1.00	0.120	0.009	0.004	0.005	0.037	0.006			
A0129049	ASSAY	TB19095119	260.00	261.00	1.00	0.128	0.012	0.005	0.009	0.031	0.005			
A0129050	ASSAY	TB19095119	261.00	262.00	1.00	0.134	0.019	0.005	0.006	0.035	0.006			
A0129051	ASSAY	TB19095119	262.00	263.00	1.00	0.069	0.014	0.006	0.009	0.026	0.006			
A0129052	ASSAY	TB19095119	263.00	264.00	1.00	0.137	0.017	0.010	0.010	0.031	0.006			
A0129053	ASSAY	TB19095119	264.00	265.00	1.00	0.217	0.036	0.006	0.004	0.027	0.005			
A0129054	ASSAY	TB19095119	265.00	266.00	1.00	0.179	0.023	0.007	0.006	0.021	0.004			
A0129055	ASSAY	TB19095119	266.00	267.00	1.00	0.120	0.026	0.008	0.007	0.037	0.007			
A0129059	ASSAY	TB19105381	267.00	268.00	1.00	0.148	0.025	0.015	0.009	0.034	0.006			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129060	ASSAY	TB19105381	268.00	269.00	1.00	0.099	0.018	0.006	0.009	0.037	0.007
			A0129061	ASSAY	TB19105381	269.00	270.00	1.00	0.108	0.026	0.017	0.016	0.043	0.007
			A0129062	ASSAY	TB19105381	270.00	271.00	1.00	0.187	0.028	0.029	0.037	0.034	0.004
			A0129063	ASSAY	TB19095118	271.00	272.00	1.00	0.342	0.056	0.045	0.051	0.051	0.006
			A0129064	ASSAY	TB19095118	272.00	273.00	1.00	0.179	0.032	0.035	0.040	0.052	0.008
			A0129065	ASSAY	TB19095118	273.00	274.00	1.00	0.207	0.046	0.026	0.015	0.034	0.006
			A0129066	ASSAY	TB19095118	274.00	275.00	1.00	0.161	0.026	0.020	0.012	0.035	0.005
			A0129067	ASSAY	TB19095118	275.00	276.00	1.00	0.149	0.022	0.014	0.014	0.032	0.005
			A0129068	ASSAY	TB19095118	276.00	277.00	1.00	0.667	0.078	0.066	0.055	0.064	0.006
			A0129069	ASSAY	TB19095118	277.00	278.00	1.00	0.249	0.025	0.013	0.011	0.043	0.006
			A0129070	ASSAY	TB19095118	278.00	279.00	1.00	0.085	0.017	0.005	0.008	0.054	0.008
			A0129071	ASSAY	TB19095118	279.00	280.00	1.00	0.058	0.009	0.005	0.010	0.037	0.006
			A0129072	ASSAY	TB19095118	280.00	281.00	1.00	0.022	0.003	0.001	0.003	0.025	0.005
			A0129073	ASSAY	TB19095118	281.00	282.00	1.00	0.024	0.003	0.006	0.002	0.025	0.005
			A0129074	ASSAY	TB19095118	282.00	283.00	1.00	0.046	0.005	0.003	0.004	0.021	0.004
			A0129075	ASSAY	TB19095118	283.00	284.00	1.00	0.025	0.003	0.002	0.004	0.021	0.004
			A0129076	ASSAY	TB19095118	284.00	285.45	1.45	0.032	0.010	0.004	0.021	0.024	0.006
285.45	286.90	DIKE-Mafic	A0129078	ASSAY	TB19095118	285.45	286.90	1.45	0.001	0.003	0.001	0.008	0.003	0.003

285.45 - 286.90m. Dark grey/green, fg, nonmagnetic mafic dike.

Moderately fractured with narrow bleached halos+-epidote+-Py.

Sharp upper and lower contacts, roughly planar.

1% fg diss Py

Upper contact at 45dtca, lower at 70dtca.

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
286.90	300.00	GAB-Vt	A0129079	ASSAY	TB19095118	286.90	288.00	1.10	0.061	0.021	0.010	0.040	0.033	0.006
286.90 - 300.00m EOH. Med green, weakly magnetic Varitextured Gabbro. Same as previous description. Trace Py>Cpy-Po min.			A0129080	ASSAY	TB19095118	288.00	289.00	1.00	0.051	0.018	0.005	0.049	0.029	0.006
			A0129081	ASSAY	TB19095118	289.00	290.00	1.00	0.165	0.028	0.002	0.022	0.020	0.004
			A0129082	ASSAY	TB19095118	290.00	291.00	1.00	0.191	0.027	0.006	0.017	0.017	0.004
			A0129083	ASSAY	TB19095118	291.00	292.00	1.00	0.078	0.025	0.014	0.036	0.036	0.006
			A0129084	ASSAY	TB19095118	292.00	293.00	1.00	0.063	0.019	0.016	0.039	0.036	0.006
			A0129085	ASSAY	TB19095118	293.00	294.00	1.00	0.048	0.021	0.018	0.055	0.055	0.009
			A0129086	ASSAY	TB19095118	294.00	295.00	1.00	0.076	0.031	0.016	0.038	0.042	0.007
			A0129087	ASSAY	TB19095118	295.00	296.00	1.00	0.050	0.038	0.013	0.053	0.046	0.007
			A0129088	ASSAY	TB19095118	296.00	297.00	1.00	0.073	0.024	0.006	0.021	0.024	0.005
			A0129089	ASSAY	TB19095118	297.00	298.00	1.00	0.060	0.024	0.013	0.050	0.035	0.007
			A0129090	ASSAY	TB19095118	298.00	299.00	1.00	0.077	0.025	0.031	0.107	0.056	0.008
A0129091	ASSAY	TB19095118	299.00	300.00	1.00	0.104	0.021	0.024	0.054	0.039	0.007			

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	117.49	2.32	SPRINTIQ	O	
5.00	117.85	2.10	SPRINTIQ	O	
10.00	117.85	2.19	SPRINTIQ	O	
15.00	117.86	2.23	SPRINTIQ	O	
20.00	117.94	2.23	SPRINTIQ	O	
25.00	118.04	2.23	SPRINTIQ	O	
30.00	118.10	2.24	SPRINTIQ	O	
35.00	118.24	2.23	SPRINTIQ	O	
40.00	118.32	2.15	SPRINTIQ	O	
45.00	118.40	2.14	SPRINTIQ	O	
50.00	118.44	2.13	SPRINTIQ	O	
55.00	118.50	2.10	SPRINTIQ	O	
60.00	118.57	2.11	SPRINTIQ	O	
65.00	118.69	2.08	SPRINTIQ	O	
70.00	118.75	2.07	SPRINTIQ	O	
75.00	118.81	2.10	SPRINTIQ	O	
80.00	118.85	2.05	SPRINTIQ	O	
85.00	118.96	2.09	SPRINTIQ	O	
90.00	119.04	2.07	SPRINTIQ	O	
95.00	119.11	2.08	SPRINTIQ	O	
100.00	119.09	2.09	SPRINTIQ	O	
105.00	119.14	2.12	SPRINTIQ	O	
110.00	119.16	2.15	SPRINTIQ	O	
115.00	119.22	2.17	SPRINTIQ	O	
120.00	119.22	2.21	SPRINTIQ	O	
125.00	119.39	2.22	SPRINTIQ	O	
130.00	119.38	2.24	SPRINTIQ	O	
135.00	119.46	2.30	SPRINTIQ	O	
140.00	119.50	2.26	SPRINTIQ	O	
145.00	119.59	2.24	SPRINTIQ	O	
150.00	119.66	2.27	SPRINTIQ	O	
155.00	119.71	2.27	SPRINTIQ	O	
160.00	119.76	2.28	SPRINTIQ	O	
165.00	119.82	2.33	SPRINTIQ	O	
170.00	119.81	2.35	SPRINTIQ	O	
175.00	119.82	2.37	SPRINTIQ	O	
180.00	119.86	2.44	SPRINTIQ	O	

Hole Number: **19-306**

Units: **METRIC**

185.00	119.94	2.43	SPRINTIQ	O
190.00	120.13	2.49	SPRINTIQ	O
195.00	120.19	2.54	SPRINTIQ	O
200.00	120.23	2.60	SPRINTIQ	O
205.00	120.25	2.57	SPRINTIQ	O
210.00	120.26	2.62	SPRINTIQ	O
215.00	120.31	2.59	SPRINTIQ	O
220.00	120.38	2.62	SPRINTIQ	O
225.00	120.46	2.63	SPRINTIQ	O
230.00	120.53	2.60	SPRINTIQ	O
235.00	120.58	2.66	SPRINTIQ	O
240.00	120.62	2.70	SPRINTIQ	O
245.00	120.66	2.69	SPRINTIQ	O
250.00	120.71	2.76	SPRINTIQ	O
255.00	120.76	2.74	SPRINTIQ	O
260.00	120.82	2.75	SPRINTIQ	O
265.00	120.83	2.77	SPRINTIQ	O
270.00	120.87	2.85	SPRINTIQ	O
275.00	120.93	2.83	SPRINTIQ	O
280.00	120.94	2.81	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-307**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,678.20	Length: 321.00
Location:	East: 32,184.40	Hole Size: NQ
Start Date: Mar 09, 2019	Elev: -137.07	Hole Type: DDH
Completed Date: Mar 11, 2019	Collar Dip: 1.59	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 104.28	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N
Units: METRIC	North: 5,449,274.08	Plugged: N
Start Log: Apr 01, 2019	East: 309,542.57	Multishot Survey: N
End Log: Apr 04, 2019	Elev: -137.07	Pulse EM Survey: N
Logged By 1: Liam Fay	Claim: 252	EOH: 321.00
		Artesian Cond: No
		Abandon Reason:

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	30.08	EGAB	A0129092	ASSAY	TB19098145	22.00	23.00	1.00	0.012	0.007	0.004	0.019	0.010	0.004
		Medium-grained, green-grey-black-white in colour with a dominantly weak with lesser moderate degree of chl-act alteration.	A0129093	ASSAY	TB19098145	23.00	24.00	1.00	0.011	0.006	0.003	0.011	0.010	0.004
		Pyx:plg ratio is ~60:40. Grain boundaries are generally sharp.	A0129094	ASSAY	TB19098145	24.00	25.00	1.00	0.012	0.006	0.002	0.013	0.012	0.004
		Vfg disseminated py occurs in a trace abundance throughout the interval.	A0129095	ASSAY	TB19098145	25.00	26.00	1.00	0.015	0.008	0.009	0.031	0.016	0.005
			A0129096	ASSAY	TB19098145	26.00	27.00	1.00	0.015	0.008	0.004	0.011	0.017	0.005
			A0129098	ASSAY	TB19098145	27.00	28.00	1.00	0.048	0.014	0.006	0.014	0.019	0.004
			A0129099	ASSAY	TB19098145	28.00	29.00	1.00	0.073	0.016	0.010	0.019	0.026	0.004
		Mg qtz-plg-bt veins are present at 5.13-5.39m, 5.54-6.12m and 16.75-17.36m.	A0129100	ASSAY	TB19098145	29.00	30.08	1.08	0.044	0.011	0.003	0.010	0.028	0.004
		Lower contact is abrupt but gradational with strongly												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
chl-act altered GAB.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
30.08	69.27	GAB-VBx	A0129101	ASSAY	TB19098145	30.08	31.00	0.92	2.460	0.397	0.327	0.183	0.194	0.011
GABVT-Bx - Medium-grained, green-grey-black-white in colour with an alternating weak to strong degree of chl-act alteration. Transitions between alteration intensities are generally gradual but are also abrupt. Pyx:plg ratio ranges from 55:45 to 65:35. Grain boundaries range from very sharp to very diffuse.			A0129102	ASSAY	TB19098145	31.00	32.00	1.00	1.960	0.316	0.303	0.160	0.174	0.011
			A0129103	ASSAY	TB19098145	32.00	33.00	1.00	1.500	0.251	0.226	0.112	0.128	0.010
			A0129104	ASSAY	TB19098145	33.00	33.95	0.95	0.719	0.140	0.095	0.055	0.073	0.009
			A0129105	ASSAY	TB19098145	33.95	35.00	1.05	0.298	0.049	0.023	0.015	0.042	0.007
			A0129106	ASSAY	TB19098145	35.00	36.00	1.00	0.177	0.038	0.022	0.016	0.046	0.009
			A0129107	ASSAY	TB19098145	36.00	37.00	1.00	0.162	0.033	0.023	0.016	0.049	0.008
			A0129108	ASSAY	TB19098145	37.00	38.00	1.00	0.200	0.037	0.024	0.020	0.049	0.008
30.08-37.34m: Dominantly strong degree of chl-act alteration, with a segment of weakly altered GAB present from 33.95-34.68m. The interval 30.08-33.95m contains 1% vfg-fg blebby to disseminated py.			A0129109	ASSAY	TB19098145	38.00	39.00	1.00	0.231	0.041	0.032	0.021	0.046	0.008
			A0129110	ASSAY	TB19098145	39.00	40.00	1.00	0.193	0.039	0.032	0.019	0.050	0.009
			A0129111	ASSAY	TB19098145	40.00	41.00	1.00	0.226	0.045	0.026	0.015	0.052	0.009
37.34-54.72m: Dominantly moderate degree of chl-act alteration with lesser strong degree alteration. Vfg-fg disseminated py occurs throughout the interval in an abundance of 0.1%. A mg-cg moderately K-altered qtz-plg-bt vein is present from 50.21-50.50m.			A0129112	ASSAY	TB19098145	41.00	42.00	1.00	0.211	0.043	0.032	0.020	0.048	0.008
			A0129113	ASSAY	TB19098145	42.00	43.00	1.00	0.257	0.049	0.037	0.021	0.050	0.008
			A0129114	ASSAY	TB19098145	43.00	44.00	1.00	0.215	0.040	0.029	0.018	0.047	0.008
			A0129115	ASSAY	TB19098145	44.00	45.00	1.00	0.222	0.045	0.028	0.018	0.050	0.008
54.72-57.14m: Dominantly strong degree of chl-act alteration. Sharp upper contact with lesser altered material, gradational lower contact with lesser altered material. Vfg-mg py occurs as blebs and disseminations in an abundance of 0.5%.			A0129116	ASSAY	TB19098145	45.00	46.00	1.00	0.193	0.037	0.031	0.021	0.040	0.007
			A0129118	ASSAY	TB19098145	46.00	47.00	1.00	0.215	0.040	0.030	0.021	0.047	0.008
			A0129119	ASSAY	TB19098145	47.00	48.00	1.00	0.205	0.041	0.030	0.018	0.051	0.009
			A0129120	ASSAY	TB19098145	48.00	49.00	1.00	0.310	0.056	0.035	0.023	0.048	0.008
			A0129121	ASSAY	TB19098145	49.00	50.00	1.00	0.208	0.039	0.024	0.015	0.046	0.008
57.14-69.27m: Weak to moderate degree of chl-act alteration and ~0.2% vfg-fg disseminated py. Lower contact is gradational with NOR.			A0129122	ASSAY	TB19098145	50.00	51.00	1.00	0.172	0.033	0.014	0.013	0.039	0.007
			A0129123	ASSAY	TB19098145	51.00	52.00	1.00	0.213	0.042	0.023	0.016	0.041	0.007
			A0129124	ASSAY	TB19098145	52.00	53.00	1.00	0.227	0.041	0.031	0.017	0.037	0.006
			A0129125	ASSAY	TB19098145	53.00	54.00	1.00	0.190	0.040	0.025	0.014	0.038	0.007
			A0129126	ASSAY	TB19098145	54.00	55.00	1.00	0.194	0.037	0.017	0.016	0.042	0.007
			A0129127	ASSAY	TB19098145	55.00	56.00	1.00	0.278	0.053	0.021	0.020	0.054	0.009
			A0129128	ASSAY	TB19098145	56.00	57.14	1.14	0.244	0.043	0.020	0.018	0.053	0.010
			A0129129	ASSAY	TB19098145	57.14	58.00	0.86	0.106	0.020	0.016	0.018	0.032	0.006
			A0129130	ASSAY	TB19098145	58.00	59.00	1.00	0.008	0.003	0.003	0.009	0.026	0.005
			A0129131	ASSAY	TB19098145	59.00	60.00	1.00	0.005	0.003	0.007	0.014	0.025	0.005
			A0129132	ASSAY	TB19098145	60.00	61.00	1.00	0.004	0.003	0.003	0.009	0.025	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129133	ASSAY	TB19098145	61.00	62.00	1.00	0.008	0.006	0.007	0.010	0.027	0.005
			A0129137	ASSAY	TB19098146	62.00	63.00	1.00	0.016	0.007	0.007	0.011	0.018	0.005
			A0129138	ASSAY	TB19098146	63.00	64.00	1.00	0.002	0.005	0.008	0.016	0.015	0.005
			A0129139	ASSAY	TB19098146	64.00	65.00	1.00	0.051	0.011	0.010	0.014	0.019	0.006
			A0129140	ASSAY	TB19098146	65.00	66.00	1.00	0.003	0.003	0.002	0.009	0.018	0.005
			A0129141	ASSAY	TB19098146	66.00	67.00	1.00	0.049	0.012	0.006	0.011	0.022	0.005
			A0129142	ASSAY	TB19098146	67.00	68.13	1.13	0.173	0.033	0.034	0.022	0.047	0.010
			A0129143	ASSAY	TB19098146	68.13	69.27	1.14	0.200	0.041	0.028	0.020	0.040	0.008
69.27	75.10	NOR												
		Medium-grained, purple-grey-black-green-white in colour with a weak degree with lesser moderate degree of chl-act alteration.	A0129144	ASSAY	TB19098146	69.27	70.10	0.83	0.136	0.030	0.014	0.009	0.050	0.011
		Pyx:plg ratio is ~65:35 tp 72:25. Grain boundaries are generally diffuse.	A0129145	ASSAY	TB19098146	70.10	71.00	0.90	0.185	0.037	0.025	0.017	0.052	0.012
		Vfg-fg blebby po-ccp occur throughout the interval in an abundance of 0.3%.	A0129146	ASSAY	TB19098146	71.00	72.00	1.00	0.141	0.029	0.019	0.013	0.047	0.011
		Upper and lower contacts are gradational with GABVT-Bx.	A0129147	ASSAY	TB19098146	72.00	73.00	1.00	0.228	0.044	0.028	0.021	0.044	0.009
			A0129148	ASSAY	TB19098146	73.00	74.00	1.00	0.200	0.037	0.028	0.019	0.045	0.009
			A0129149	ASSAY	TB19098146	74.00	75.10	1.10	0.242	0.045	0.037	0.023	0.044	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
75.10	127.67	GAB-VBx	A0129150	ASSAY	TB19098146	75.10	76.00	0.90	0.287	0.047	0.033	0.030	0.051	0.008
		<p>GABVT-Bx - Dominantly medium-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. The interval consists of mesocratic to melanocratic intervals with sharp to gradational contacts between such segments. A segment of strongly chl-act altered material is present from 79.77-80.15m. Pyx:plg ration ranges from 50:50 to 75:25. Grain boundaries range from sharp to diffuse. Vfg-vfg blebby po-py-ccp occur from 75.10-98.82m in an abundance of 0.5%. Vfg-fg py occurs in an abundance of 0.1% from 98.82-107.67m.</p> <p>The lower extent of the interval from 125.37m-127.67m consists of dominantly fine-grained melanocratic material with intermittent segments of medium-grained VT material. This interval also contains 0.5% py-po-ccp as blebs, disseminations and veins. Magnetite is present at the beginning of this interval from 125.37-125.52m in an abundance of 10%. A short segment of qtz-pl-gbt vein material is also present after the magnetite-bearing segment.</p> <p>Lower contact is gradational with NOR-Mt.</p>	A0129151	ASSAY	TB19098146	76.00	77.00	1.00	0.229	0.055	0.022	0.016	0.036	0.006
			A0129152	ASSAY	TB19098146	77.00	78.00	1.00	0.037	0.003	0.003	0.005	0.024	0.005
			A0129153	ASSAY	TB19098146	78.00	79.00	1.00	0.122	0.018	0.008	0.008	0.021	0.004
			A0129154	ASSAY	TB19098146	79.00	80.00	1.00	0.073	0.006	0.010	0.008	0.028	0.005
			A0129156	ASSAY	TB19098146	80.00	81.00	1.00	1.185	0.185	0.130	0.081	0.092	0.009
			A0129157	ASSAY	TB19098146	81.00	82.00	1.00	0.399	0.074	0.051	0.102	0.107	0.010
			A0129158	ASSAY	TB19098146	82.00	83.00	1.00	0.114	0.029	0.069	0.187	0.114	0.010
			A0129159	ASSAY	TB19098146	83.00	84.00	1.00	0.082	0.022	0.041	0.172	0.073	0.010
			A0129160	ASSAY	TB19098146	84.00	85.00	1.00	0.080	0.020	0.052	0.140	0.073	0.011
			A0129161	ASSAY	TB19098146	85.00	86.00	1.00	0.054	0.015	0.027	0.116	0.058	0.009
			A0129162	ASSAY	TB19098146	86.00	87.00	1.00	0.073	0.019	0.055	0.134	0.063	0.010
			A0129163	ASSAY	TB19098146	87.00	88.00	1.00	0.072	0.018	0.035	0.144	0.065	0.009
			A0129164	ASSAY	TB19098146	88.00	89.00	1.00	0.129	0.026	0.035	0.110	0.071	0.008
			A0129165	ASSAY	TB19098146	89.00	90.00	1.00	0.116	0.025	0.044	0.123	0.063	0.009
			A0129166	ASSAY	TB19098146	90.00	91.00	1.00	0.141	0.029	0.020	0.115	0.063	0.009
			A0129167	ASSAY	TB19098146	91.00	92.00	1.00	0.292	0.043	0.031	0.103	0.058	0.009
			A0129168	ASSAY	TB19098146	92.00	93.00	1.00	0.315	0.063	0.066	0.157	0.088	0.010
			A0129169	ASSAY	TB19098146	93.00	94.00	1.00	0.066	0.025	0.017	0.049	0.043	0.007
			A0129170	ASSAY	TB19098146	94.00	95.00	1.00	0.071	0.028	0.035	0.065	0.065	0.009
		A0129171	ASSAY	TB19098146	95.00	96.00	1.00	0.088	0.034	0.010	0.011	0.030	0.005	
		A0129172	ASSAY	TB19098146	96.00	97.00	1.00	0.023	0.003	0.001	0.004	0.017	0.005	
		A0129173	ASSAY	TB19098146	97.00	98.00	1.00	0.093	0.003	0.001	0.003	0.017	0.004	
		A0129174	ASSAY	TB19098146	98.00	99.00	1.00	0.056	0.020	0.019	0.037	0.039	0.008	
		A0129176	ASSAY	TB19098146	99.00	100.00	1.00	0.057	0.003	0.002	0.008	0.030	0.009	
		A0129177	ASSAY	TB19095090	100.00	101.00	1.00	0.019	0.003	0.001	0.006	0.016	0.005	
		A0129178	ASSAY	TB19095090	101.00	102.00	1.00	0.032	0.003	0.001	0.004	0.014	0.004	
		A0129179	ASSAY	TB19095090	102.00	103.00	1.00	0.046	0.005	0.001	0.005	0.015	0.004	
		A0129180	ASSAY	TB19095090	103.00	104.00	1.00	0.057	0.003	0.001	0.003	0.014	0.004	
		A0129181	ASSAY	TB19095090	104.00	105.00	1.00	0.065	0.003	0.001	0.003	0.014	0.004	
		A0129182	ASSAY	TB19095090	105.00	106.00	1.00	0.064	0.003	0.001	0.003	0.013	0.004	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129183	ASSAY	TB19095090	106.00	107.00	1.00	0.083	0.003	0.001	0.004	0.014	0.004
			A0129184	ASSAY	TB19095090	107.00	108.00	1.00	0.121	0.007	0.001	0.002	0.014	0.004
			A0129185	ASSAY	TB19095090	108.00	109.00	1.00	0.104	0.005	0.001	0.004	0.014	0.003
			A0129186	ASSAY	TB19095090	109.00	110.00	1.00	0.110	0.010	0.001	0.003	0.013	0.004
			A0129187	ASSAY	TB19095090	110.00	111.00	1.00	0.107	0.006	0.001	0.003	0.014	0.004
			A0129188	ASSAY	TB19095090	111.00	112.00	1.00	0.100	0.003	0.001	0.003	0.015	0.004
			A0129189	ASSAY	TB19095090	112.00	113.00	1.00	0.081	0.006	0.001	0.003	0.014	0.004
			A0129190	ASSAY	TB19095090	113.00	114.00	1.00	0.051	0.003	0.001	0.004	0.014	0.004
			A0129191	ASSAY	TB19095090	114.00	115.00	1.00	0.076	0.008	0.001	0.002	0.017	0.005
			A0129192	ASSAY	TB19095090	115.00	116.00	1.00	0.064	0.008	0.001	0.003	0.016	0.005
			A0129193	ASSAY	TB19095090	116.00	117.00	1.00	0.064	0.011	0.001	0.003	0.016	0.005
			A0129194	ASSAY	TB19095090	117.00	118.00	1.00	0.061	0.009	0.001	0.003	0.015	0.004
			A0129196	ASSAY	TB19095090	118.00	119.00	1.00	0.065	0.006	0.044	0.004	0.018	0.005
			A0129197	ASSAY	TB19095090	119.00	120.00	1.00	0.069	0.003	0.170	0.007	0.016	0.005
			A0129198	ASSAY	TB19095090	120.00	121.00	1.00	0.081	0.005	0.001	0.003	0.015	0.004
			A0129199	ASSAY	TB19095090	121.00	122.00	1.00	0.089	0.010	0.002	0.004	0.014	0.004
			A0129200	ASSAY	TB19095090	122.00	123.00	1.00	0.090	0.015	0.001	0.003	0.014	0.004
			A0129201	ASSAY	TB19095090	123.00	124.18	1.18	0.097	0.023	0.001	0.003	0.014	0.004
			A0129202	ASSAY	TB19095090	124.18	125.37	1.19	0.052	0.012	0.001	0.003	0.017	0.005
			A0129203	ASSAY	TB19095090	125.37	126.50	1.13	0.051	0.016	0.007	0.024	0.021	0.008
			A0129204	ASSAY	TB19095090	126.50	127.64	1.14	0.016	0.009	0.005	0.036	0.019	0.007
			A0129205	ASSAY	TB19095090	127.64	128.82	1.18	0.036	0.021	0.012	0.063	0.030	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %	
127.67	200.57	NOR-VtMt	A0129206	ASSAY	TB19095090	128.82	129.80	0.98	0.044	0.029	0.012	0.046	0.027	0.008	
<p>NOR-Mt - Fine- to coarse-grained, dominantly medium-grained purple-grey-black-green-white in colour with a weak to moderate degree of chl-act alteration. Segments of GABVT are present throughout the interval most often with gradational contacts with NOR.</p> <p>Pyx:plg ratio ranges from 60:40 to 75:25. Grain boundaries range from sharp to diffuse but are generally more diffuse than they are sharp.</p> <p>A segment of fine-grained GAB is present from 131.42-132.47m with sharp contacts with the surrounding NOR. The intervals 160.36-170.58m and 177.15-189.39m contain abundant mg-cg GABVT-Mt. Magnetite occurs in the interval in an estimated average abundance of 5% with intervals of up to ~30% intercumulus amgnetite present intermittently suchas from 151.23-151.91m and 156.0-156.42m. Vfg-mg po-py-ccp occur throughout the interval in an abundance of 2% as blebs, disseminations and veins.</p> <p>Upper contact is gradational with GABVT-Bx. Lower contact is gradational with GABVT.</p>			A0129207	ASSAY	TB19095090	129.80	130.61	0.81	0.033	0.024	0.007	0.049	0.023	0.007	
			A0129208	ASSAY	TB19095090	130.61	131.42	0.81	0.042	0.015	0.030	0.137	0.053	0.011	
			A0129209	ASSAY	TB19095090	131.42	132.47	1.05	0.019	0.013	0.004	0.026	0.021	0.007	
			A0129210	ASSAY	TB19095090	132.47	133.25	0.78	0.036	0.015	0.026	0.094	0.051	0.010	
			A0129211	ASSAY	TB19095090	133.25	134.00	0.75	0.043	0.017	0.021	0.092	0.047	0.012	
			A0129215	ASSAY	TB19095093	134.00	135.00	1.00	0.034	0.014	0.029	0.116	0.049	0.011	
			A0129216	ASSAY	TB19095093	135.00	136.00	1.00	0.065	0.028	0.024	0.103	0.062	0.010	
			A0129217	ASSAY	TB19095093	136.00	137.00	1.00	0.066	0.026	0.029	0.101	0.057	0.011	
			A0129218	ASSAY	TB19095093	137.00	138.00	1.00	0.050	0.022	0.040	0.128	0.069	0.013	
			A0129219	ASSAY	TB19095093	138.00	139.00	1.00	0.030	0.015	0.025	0.080	0.057	0.015	
			A0129220	ASSAY	TB19095093	139.00	140.00	1.00	0.126	0.042	0.048	0.126	0.066	0.013	
			A0129221	ASSAY	TB19095093	140.00	141.00	1.00	0.271	0.076	0.054	0.092	0.059	0.011	
			A0129222	ASSAY	TB19095093	141.00	142.00	1.00	0.082	0.036	0.047	0.118	0.061	0.012	
			A0129223	ASSAY	TB19095093	142.00	143.00	1.00	0.111	0.038	0.044	0.122	0.103	0.022	
			A0129224	ASSAY	TB19095093	143.00	144.00	1.00	0.063	0.025	0.042	0.080	0.049	0.012	
			A0129225	ASSAY	TB19095093	144.00	145.00	1.00	0.087	0.032	0.053	0.138	0.073	0.015	
			A0129226	ASSAY	TB19095093	145.00	146.00	1.00	0.059	0.028	0.039	0.099	0.054	0.012	
			A0129227	ASSAY	TB19095093	146.00	147.00	1.00	0.115	0.042	0.053	0.090	0.056	0.011	
			A0129228	ASSAY	TB19095093	147.00	148.00	1.00	0.250	0.070	0.046	0.116	0.062	0.013	
			A0129229	ASSAY	TB19095093	148.00	149.00	1.00	0.112	0.035	0.040	0.112	0.063	0.015	
A0129230	ASSAY	TB19095093	149.00	150.00	1.00	0.044	0.017	0.026	0.076	0.053	0.015				
A0129231	ASSAY	TB19095093	150.00	151.00	1.00	0.029	0.012	0.023	0.064	0.064	0.020				
A0129232	ASSAY	TB19095093	151.00	152.00	1.00	0.025	0.008	0.014	0.056	0.054	0.020				
A0129234	ASSAY	TB19095093	152.00	153.00	1.00	0.038	0.017	0.023	0.083	0.049	0.013				
A0129235	ASSAY	TB19095093	153.00	154.00	1.00	0.032	0.013	0.025	0.068	0.040	0.011				
A0129236	ASSAY	TB19095093	154.00	155.00	1.00	0.033	0.017	0.030	0.077	0.046	0.013				
A0129237	ASSAY	TB19095093	155.00	156.00	1.00	0.043	0.018	0.020	0.067	0.048	0.016				
A0129238	ASSAY	TB19095093	156.00	157.00	1.00	0.018	0.008	0.009	0.038	0.047	0.020				
A0129239	ASSAY	TB19095093	157.00	158.00	1.00	0.032	0.013	0.020	0.072	0.044	0.012				
A0129240	ASSAY	TB19095093	158.00	159.16	1.16	0.032	0.012	0.024	0.071	0.044	0.013				

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129241	ASSAY	TB19095093	159.16	160.36	1.20	0.030	0.012	0.023	0.068	0.045	0.013
			A0129242	ASSAY	TB19095093	160.36	161.16	0.80	0.026	0.010	0.017	0.066	0.044	0.013
			A0129243	ASSAY	TB19095093	161.16	162.00	0.84	0.025	0.011	0.020	0.053	0.037	0.010
			A0129244	ASSAY	TB19095093	162.00	163.00	1.00	0.216	0.065	0.057	0.086	0.051	0.012
			A0129245	ASSAY	TB19095093	163.00	164.00	1.00	0.017	0.011	0.013	0.032	0.023	0.009
			A0129246	ASSAY	TB19095093	164.00	165.00	1.00	0.059	0.021	0.028	0.079	0.046	0.013
			A0129247	ASSAY	TB19095093	165.00	166.00	1.00	0.039	0.015	0.028	0.083	0.047	0.013
			A0129248	ASSAY	TB19095093	166.00	167.00	1.00	0.057	0.025	0.023	0.076	0.044	0.012
			A0129249	ASSAY	TB19095093	167.00	168.00	1.00	0.035	0.014	0.024	0.100	0.050	0.013
			A0129250	ASSAY	TB19095093	168.00	169.00	1.00	0.029	0.010	0.017	0.071	0.035	0.010
			A0129251	ASSAY	TB19095093	169.00	169.79	0.79	0.025	0.009	0.017	0.072	0.034	0.011
			A0129252	ASSAY	TB19095093	169.79	170.58	0.79	0.024	0.009	0.012	0.056	0.037	0.012
			A0129254	ASSAY	TB19095093	170.58	171.72	1.14	0.028	0.012	0.021	0.077	0.038	0.011
			A0129255	ASSAY	TB19095093	171.72	172.84	1.12	0.028	0.010	0.016	0.082	0.040	0.012
			A0129256	ASSAY	TB19095093	172.84	174.00	1.16	0.030	0.010	0.017	0.095	0.045	0.012
			A0129257	ASSAY	TB19095093	174.00	175.00	1.00	0.032	0.013	0.019	0.083	0.041	0.012
			A0129258	ASSAY	TB19095093	175.00	176.00	1.00	0.040	0.015	0.018	0.100	0.053	0.014
			A0129259	ASSAY	TB19095093	176.00	177.15	1.15	0.034	0.014	0.017	0.076	0.036	0.011
			A0129260	ASSAY	TB19095093	177.15	178.00	0.85	0.035	0.013	0.014	0.081	0.039	0.011
			A0129261	ASSAY	TB19095093	178.00	179.00	1.00	0.036	0.015	0.016	0.096	0.046	0.013
			A0129262	ASSAY	TB19095093	179.00	180.00	1.00	0.033	0.011	0.017	0.096	0.047	0.011
			A0129263	ASSAY	TB19095093	180.00	181.00	1.00	0.036	0.011	0.020	0.113	0.051	0.013
			A0129264	ASSAY	TB19095093	181.00	182.00	1.00	0.036	0.014	0.016	0.093	0.044	0.011
			A0129265	ASSAY	TB19095093	182.00	183.00	1.00	0.032	0.011	0.014	0.095	0.047	0.013
			A0129266	ASSAY	TB19095093	183.00	184.00	1.00	0.027	0.009	0.013	0.081	0.042	0.010
			A0129267	ASSAY	TB19095093	184.00	185.00	1.00	0.025	0.009	0.013	0.080	0.040	0.010
			A0129268	ASSAY	TB19095093	185.00	186.00	1.00	0.024	0.008	0.013	0.083	0.042	0.011
			A0129269	ASSAY	TB19095093	186.00	187.00	1.00	0.024	0.006	0.014	0.074	0.041	0.013
			A0129270	ASSAY	TB19095093	187.00	188.20	1.20	0.043	0.019	0.020	0.057	0.036	0.012
			A0129271	ASSAY	TB19095093	188.20	189.39	1.19	0.043	0.017	0.014	0.063	0.040	0.012
			A0129272	ASSAY	TB19095093	189.39	190.21	0.82	0.028	0.015	0.012	0.059	0.035	0.012
			A0129274	ASSAY	TB19095093	190.21	191.18	0.97	0.044	0.022	0.011	0.068	0.044	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129275	ASSAY	TB19095093	191.18	192.00	0.82	0.046	0.023	0.013	0.054	0.049	0.016
			A0129276	ASSAY	TB19095093	192.00	193.00	1.00	0.033	0.018	0.019	0.035	0.038	0.013
			A0129277	ASSAY	TB19095093	193.00	194.00	1.00	0.031	0.022	0.008	0.034	0.028	0.010
			A0129278	ASSAY	TB19095093	194.00	195.00	1.00	0.024	0.013	0.009	0.041	0.028	0.009
			A0129279	ASSAY	TB19095093	195.00	196.00	1.00	0.019	0.016	0.001	0.022	0.020	0.007
			A0129280	ASSAY	TB19095093	196.00	197.00	1.00	0.020	0.017	0.002	0.023	0.018	0.007
			A0129281	ASSAY	TB19095093	197.00	198.00	1.00	0.034	0.020	0.013	0.039	0.031	0.009
			A0129282	ASSAY	TB19095093	198.00	199.00	1.00	0.044	0.028	0.016	0.051	0.037	0.011
			A0129283	ASSAY	TB19095093	199.00	199.78	0.78	0.072	0.025	0.030	0.092	0.057	0.011
			A0129284	ASSAY	TB19095093	199.78	200.57	0.79	0.050	0.019	0.023	0.063	0.043	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
200.57	321.00	GAB-Vt	A0129285	ASSAY	TB19095093	200.57	201.70	1.13	0.068	0.025	0.022	0.072	0.047	0.010
<p>GABVT - Medium-grained to pegmatitic, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. Few short intervals possess a strong degree of chl-act alteration.</p> <p>Pyx:plg ratio ranges from 70:30 to 90:10. Anorthositic segments are only present at 237.74-237.89m and 288.45-288.87m. Such anorthositic intervals have sharp to gradational contacts with surrounding GABVT material.</p> <p>Many segments of the interval possess a distinct purple hue and bronzite similar to that of NOR. The most extensive such intervals are 266.71-267.70m, 272.80-277.61m and 294.-300.16m.</p> <p>Grain boundaries range from sharp to diffuse. The interval is sporadically, weakly magnetic. Few clasts of melanocratic material with an increased abundance of magnetite are present between 314.75 and 317.21m. Miniature offsets of several cm are made apparent by the contrast of compositions between the GABVT and these melanocratic clasts.</p> <p>Vfg-mg po-ccp-py is present from 200.57-235.90m as blebs and disseminations in an abundance of 0.5%.</p> <p>Vfg-fg py is present from 235.90-321.0m as disseminations and in an abundance of 0.1% and 0.5% from 249.83-250.08m corresponding with a strong degree of chl-act alteration. Increased abundances of py correspond with increases in chl-act alteration.</p> <p>Qtz-plg-bt veins are present at 265.57-265.78m and 293.34-293.52m (strong K-alteration).</p> <p>A shear zone is present at 301.62-301.90m with a halo of pervasive moderate to strong sericite-clay, epidote, chlorite and K-alteration. present from 301.15-303.80m with a intermediate dyke present from 301.26-301.45m. The interval of alteration seems to terminate after a qtz vein at 304.80m.</p> <p>Upper contact is gradational with NOR-Mt.</p>			A0129286	ASSAY	TB19095093	201.70	202.85	1.15	0.045	0.017	0.024	0.075	0.049	0.011
			A0129287	ASSAY	TB19095093	202.85	204.00	1.15	0.039	0.015	0.027	0.088	0.051	0.012
			A0129288	ASSAY	TB19095093	204.00	205.00	1.00	0.041	0.016	0.025	0.086	0.050	0.011
			A0129289	ASSAY	TB19095093	205.00	206.00	1.00	0.011	0.006	0.012	0.043	0.023	0.009
			A0129293	ASSAY	TB19101551	206.00	207.00	1.00	0.016	0.010	0.015	0.049	0.028	0.010
			A0129294	ASSAY	TB19101551	207.00	208.00	1.00	0.019	0.009	0.019	0.057	0.031	0.010
			A0129295	ASSAY	TB19101551	208.00	209.00	1.00	0.050	0.018	0.024	0.079	0.053	0.011
			A0129296	ASSAY	TB19101551	209.00	210.00	1.00	0.045	0.015	0.023	0.079	0.050	0.011
			A0129297	ASSAY	TB19101551	210.00	211.00	1.00	0.037	0.016	0.021	0.069	0.045	0.011
			A0129298	ASSAY	TB19101551	211.00	212.00	1.00	0.032	0.015	0.014	0.061	0.041	0.011
			A0129299	ASSAY	TB19101551	212.00	213.00	1.00	0.035	0.018	0.015	0.063	0.042	0.012
			A0129300	ASSAY	TB19101551	213.00	214.00	1.00	0.047	0.015	0.023	0.083	0.048	0.010
			A0129301	ASSAY	TB19101551	214.00	215.00	1.00	0.026	0.005	0.010	0.050	0.019	0.007
			A0129302	ASSAY	TB19101551	215.00	216.00	1.00	0.061	0.012	0.013	0.053	0.029	0.009
			A0129303	ASSAY	TB19101551	216.00	217.00	1.00	0.175	0.022	0.022	0.048	0.036	0.007
			A0129304	ASSAY	TB19101551	217.00	218.00	1.00	0.215	0.031	0.026	0.061	0.044	0.008
			A0129305	ASSAY	TB19101551	218.00	219.00	1.00	0.457	0.060	0.052	0.103	0.067	0.009
			A0129306	ASSAY	TB19101551	219.00	220.00	1.00	0.345	0.049	0.069	0.110	0.076	0.009
			A0129307	ASSAY	TB19101551	220.00	221.00	1.00	0.916	0.143	0.114	0.117	0.075	0.008
A0129308	ASSAY	TB19101551	221.00	222.00	1.00	0.515	0.061	0.102	0.104	0.068	0.008			
A0129309	ASSAY	TB19101551	222.00	223.00	1.00	0.646	0.085	0.142	0.106	0.076	0.008			
A0129310	ASSAY	TB19101551	223.00	224.00	1.00	0.513	0.073	0.104	0.083	0.068	0.008			
A0129312	ASSAY	TB19101551	224.00	225.00	1.00	0.347	0.051	0.092	0.078	0.057	0.008			
A0129313	ASSAY	TB19101551	225.00	226.00	1.00	0.276	0.043	0.050	0.065	0.059	0.008			
A0129314	ASSAY	TB19101551	226.00	227.00	1.00	0.339	0.057	0.052	0.072	0.071	0.008			
A0129315	ASSAY	TB19101551	227.00	228.00	1.00	0.357	0.063	0.070	0.122	0.073	0.008			
A0129316	ASSAY	TB19101551	228.00	229.00	1.00	0.299	0.047	0.071	0.077	0.052	0.006			
A0129317	ASSAY	TB19101551	229.00	230.00	1.00	0.430	0.070	0.113	0.132	0.081	0.009			
A0129318	ASSAY	TB19101551	230.00	231.00	1.00	0.441	0.076	0.091	0.105	0.071	0.008			
A0129319	ASSAY	TB19101551	231.00	232.00	1.00	0.199	0.039	0.094	0.117	0.073	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129320	ASSAY	TB19101551	232.00	233.00	1.00	0.324	0.044	0.059	0.057	0.048	0.007
			A0129321	ASSAY	TB19101551	233.00	234.00	1.00	0.321	0.032	0.029	0.015	0.027	0.006
			A0129322	ASSAY	TB19101551	234.00	235.00	1.00	1.520	0.130	0.096	0.026	0.035	0.005
			A0129323	ASSAY	TB19101551	235.00	236.00	1.00	0.856	0.069	0.047	0.017	0.033	0.005
			A0129324	ASSAY	TB19101551	236.00	237.00	1.00	0.063	0.011	0.009	0.004	0.026	0.006
			A0129325	ASSAY	TB19101551	237.00	238.00	1.00	0.040	0.009	0.012	0.003	0.023	0.005
			A0129326	ASSAY	TB19101551	238.00	239.00	1.00	0.044	0.010	0.008	0.004	0.024	0.005
			A0129327	ASSAY	TB19101551	239.00	240.00	1.00	0.070	0.007	0.006	0.004	0.025	0.005
			A0129328	ASSAY	TB19101551	240.00	241.00	1.00	0.038	0.005	0.002	0.003	0.024	0.005
			A0129329	ASSAY	TB19101551	241.00	242.00	1.00	0.103	0.005	0.003	0.004	0.023	0.005
			A0129330	ASSAY	TB19101551	242.00	243.00	1.00	0.084	0.006	0.005	0.004	0.021	0.005
			A0129332	ASSAY	TB19101551	243.00	244.00	1.00	2.240	0.285	0.034	0.009	0.030	0.006
			A0129333	ASSAY	TB19101551	244.00	245.00	1.00	4.790	0.607	0.113	0.024	0.038	0.007
			A0129334	ASSAY	TB19101551	245.00	246.00	1.00	4.740	0.456	0.127	0.029	0.038	0.006
			A0129335	ASSAY	TB19101551	246.00	247.00	1.00	0.040	0.006	0.003	0.009	0.020	0.006
			A0129336	ASSAY	TB19101551	247.00	248.00	1.00	0.038	0.008	0.002	0.005	0.019	0.006
			A0129337	ASSAY	TB19101551	248.00	249.00	1.00	0.061	0.021	0.004	0.007	0.019	0.005
			A0129338	ASSAY	TB19101551	249.00	250.00	1.00	0.125	0.021	0.016	0.022	0.031	0.006
			A0129339	ASSAY	TB19101551	250.00	251.00	1.00	0.092	0.005	0.003	0.007	0.018	0.004
			A0129340	ASSAY	TB19101551	251.00	252.00	1.00	0.079	0.003	0.001	0.002	0.014	0.003
			A0129341	ASSAY	TB19101551	252.00	253.00	1.00	0.087	0.011	0.001	0.002	0.015	0.003
			A0129342	ASSAY	TB19101551	253.00	254.00	1.00	0.081	0.027	0.001	0.002	0.014	0.003
			A0129343	ASSAY	TB19101551	254.00	255.00	1.00	0.085	0.024	0.002	0.006	0.013	0.004
			A0129344	ASSAY	TB19101551	255.00	256.00	1.00	0.105	0.017	0.001	0.003	0.013	0.003
			A0129345	ASSAY	TB19101551	256.00	257.00	1.00	0.097	0.016	0.001	0.003	0.013	0.003
			A0129346	ASSAY	TB19101551	257.00	258.00	1.00	0.091	0.016	0.001	0.002	0.013	0.003
			A0129347	ASSAY	TB19101551	258.00	259.00	1.00	0.091	0.011	0.001	0.002	0.012	0.003
			A0129348	ASSAY	TB19101551	259.00	260.00	1.00	0.096	0.015	0.001	0.003	0.013	0.003
			A0129349	ASSAY	TB19101551	260.00	261.00	1.00	0.091	0.012	0.001	0.004	0.016	0.003
			A0129350	ASSAY	TB19101551	261.00	262.00	1.00	0.139	0.029	0.002	0.003	0.015	0.003
			A0129352	ASSAY	TB19101551	262.00	263.00	1.00	0.125	0.038	0.001	0.005	0.020	0.003
			A0129353	ASSAY	TB19101551	263.00	264.00	1.00	0.137	0.035	0.001	0.003	0.015	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129354	ASSAY	TB19101551	264.00	265.00	1.00	0.108	0.035	0.004	0.005	0.014	0.003
			A0129355	ASSAY	TB19101551	265.00	266.00	1.00	0.114	0.032	0.004	0.003	0.015	0.003
			A0129356	ASSAY	TB19101551	266.00	267.00	1.00	0.249	0.020	0.016	0.008	0.028	0.006
			A0129357	ASSAY	TB19101551	267.00	268.00	1.00	0.145	0.015	0.008	0.005	0.026	0.005
			A0129358	ASSAY	TB19101551	268.00	269.00	1.00	0.182	0.023	0.016	0.006	0.029	0.006
			A0129359	ASSAY	TB19101551	269.00	270.00	1.00	0.584	0.062	0.034	0.011	0.033	0.006
			A0129360	ASSAY	TB19101551	270.00	271.00	1.00	0.155	0.042	0.001	0.002	0.019	0.004
			A0129361	ASSAY	TB19101551	271.00	272.00	1.00	0.171	0.028	0.004	0.002	0.023	0.005
			A0129362	ASSAY	TB19101551	272.00	273.00	1.00	0.094	0.023	0.006	0.004	0.023	0.005
			A0129363	ASSAY	TB19101551	273.00	274.00	1.00	0.256	0.084	0.010	0.002	0.022	0.004
			A0129364	ASSAY	TB19101551	274.00	275.00	1.00	0.300	0.084	0.013	0.002	0.022	0.005
			A0129365	ASSAY	TB19101551	275.00	276.00	1.00	0.128	0.034	0.011	0.002	0.029	0.006
			A0129366	ASSAY	TB19101551	276.00	277.00	1.00	0.192	0.067	0.010	0.002	0.020	0.004
			A0129367	ASSAY	TB19101551	277.00	278.00	1.00	0.179	0.053	0.004	0.002	0.023	0.005
			A0129371	ASSAY	TB19101552	278.00	279.00	1.00	0.101	0.037	0.002	0.003	0.021	0.004
			A0129372	ASSAY	TB19101552	279.00	280.00	1.00	0.107	0.041	0.002	0.003	0.023	0.005
			A0129373	ASSAY	TB19101552	280.00	281.00	1.00	0.085	0.015	0.001	0.002	0.021	0.005
			A0129374	ASSAY	TB19101552	281.00	282.00	1.00	0.038	0.010	0.001	0.003	0.022	0.005
			A0129375	ASSAY	TB19101552	282.00	283.00	1.00	0.036	0.007	0.001	0.002	0.024	0.005
			A0129376	ASSAY	TB19101552	283.00	284.00	1.00	0.044	0.009	0.001	0.002	0.023	0.005
			A0129377	ASSAY	TB19101552	284.00	285.00	1.00	0.036	0.010	0.001	0.002	0.024	0.005
			A0129378	ASSAY	TB19101552	285.00	286.00	1.00	0.078	0.037	0.001	0.002	0.029	0.006
			A0129379	ASSAY	TB19101552	286.00	287.00	1.00	0.043	0.014	0.001	0.002	0.040	0.009
			A0129380	ASSAY	TB19101552	287.00	288.00	1.00	0.109	0.034	0.001	0.002	0.038	0.008
			A0129381	ASSAY	TB19101552	288.00	289.00	1.00	0.139	0.054	0.001	0.002	0.019	0.004
			A0129382	ASSAY	TB19101552	289.00	290.00	1.00	0.069	0.020	0.002	0.003	0.039	0.009
			A0129383	ASSAY	TB19101552	290.00	291.00	1.00	0.108	0.039	0.001	0.003	0.027	0.006
			A0129384	ASSAY	TB19101552	291.00	292.00	1.00	0.227	0.129	0.001	0.002	0.023	0.005
			A0129385	ASSAY	TB19101552	292.00	293.00	1.00	0.079	0.015	0.001	0.003	0.033	0.007
			A0129386	ASSAY	TB19101552	293.00	294.00	1.00	0.116	0.009	0.001	0.001	0.030	0.006
			A0129387	ASSAY	TB19101552	294.00	295.00	1.00	0.152	0.003	0.001	0.002	0.024	0.005
			A0129388	ASSAY	TB19101552	295.00	296.00	1.00	0.285	0.066	0.001	0.001	0.027	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129390	ASSAY	TB19101552	296.00	297.00	1.00	0.030	0.006	0.001	0.001	0.030	0.006
			A0129391	ASSAY	TB19101552	297.00	298.00	1.00	0.026	0.008	0.001	0.000	0.029	0.006
			A0129392	ASSAY	TB19101552	298.00	299.00	1.00	0.026	0.007	0.001	0.001	0.027	0.006
			A0129393	ASSAY	TB19101552	299.00	300.00	1.00	0.053	0.007	0.001	0.001	0.023	0.005
			A0129394	ASSAY	TB19101552	300.00	301.00	1.00	0.047	0.005	0.001	0.001	0.020	0.004
			A0129395	ASSAY	TB19101552	301.00	302.00	1.00	0.073	0.013	0.001	0.003	0.013	0.003
			A0129396	ASSAY	TB19101552	302.00	303.00	1.00	0.121	0.007	0.003	0.001	0.020	0.004
			A0129397	ASSAY	TB19101552	303.00	304.00	1.00	0.054	0.005	0.007	0.001	0.014	0.003
			A0129398	ASSAY	TB19101552	304.00	305.00	1.00	0.052	0.006	0.001	0.002	0.015	0.003
			A0129399	ASSAY	TB19101552	305.00	306.00	1.00	0.063	0.003	0.001	0.003	0.015	0.004
			A0129400	ASSAY	TB19101552	306.00	307.00	1.00	0.077	0.005	0.001	0.002	0.019	0.005
			A0129401	ASSAY	TB19101552	307.00	308.00	1.00	0.058	0.010	0.001	0.004	0.023	0.006
			A0129402	ASSAY	TB19101552	308.00	309.00	1.00	0.069	0.003	0.001	0.004	0.021	0.005
			A0129403	ASSAY	TB19101552	309.00	310.00	1.00	0.073	0.003	0.001	0.002	0.021	0.005
			A0129404	ASSAY	TB19101552	310.00	311.00	1.00	0.067	0.005	0.001	0.003	0.015	0.004
			A0129405	ASSAY	TB19101552	311.00	312.00	1.00	0.063	0.003	0.001	0.003	0.013	0.003
			A0129406	ASSAY	TB19101552	312.00	313.00	1.00	0.059	0.003	0.001	0.002	0.020	0.005
			A0129407	ASSAY	TB19101552	313.00	314.00	1.00	0.063	0.003	0.001	0.002	0.017	0.004
			A0129408	ASSAY	TB19101552	314.00	315.00	1.00	0.053	0.003	0.001	0.002	0.016	0.004
			A0129410	ASSAY	TB19101552	315.00	316.00	1.00	0.061	0.003	0.001	0.002	0.018	0.004
			A0129411	ASSAY	TB19101552	316.00	317.00	1.00	0.051	0.003	0.001	0.003	0.019	0.005
			A0129412	ASSAY	TB19101552	317.00	318.00	1.00	0.050	0.003	0.001	0.003	0.021	0.005
			A0129413	ASSAY	TB19101552	318.00	319.00	1.00	0.050	0.003	0.001	0.002	0.015	0.003
			A0129414	ASSAY	TB19101552	319.00	320.00	1.00	0.063	0.005	0.001	0.002	0.018	0.004
			A0129415	ASSAY	TB19101552	320.00	321.00	1.00	0.063	0.003	0.001	0.002	0.018	0.004

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	104.28	1.26	SPRINTIQ	O	
5.00	104.34	1.38	SPRINTIQ	O	
10.00	104.38	1.40	SPRINTIQ	O	
15.00	104.41	1.41	SPRINTIQ	O	
20.00	104.44	1.44	SPRINTIQ	O	
25.00	104.45	1.46	SPRINTIQ	O	
30.00	104.45	1.49	SPRINTIQ	O	
35.00	104.47	1.52	SPRINTIQ	O	
40.00	104.46	1.54	SPRINTIQ	O	
45.00	104.50	1.55	SPRINTIQ	O	
50.00	104.56	1.52	SPRINTIQ	O	
55.00	104.63	1.53	SPRINTIQ	O	
60.00	104.68	1.53	SPRINTIQ	O	
65.00	104.65	1.49	SPRINTIQ	O	
70.00	104.67	1.47	SPRINTIQ	O	
75.00	104.67	1.45	SPRINTIQ	O	
80.00	104.69	1.47	SPRINTIQ	O	
85.00	104.66	1.47	SPRINTIQ	O	
90.00	104.68	1.45	SPRINTIQ	O	
95.00	104.69	1.46	SPRINTIQ	O	
100.00	104.79	1.46	SPRINTIQ	O	
105.00	104.82	1.46	SPRINTIQ	O	
110.00	104.88	1.47	SPRINTIQ	O	
115.00	104.91	1.49	SPRINTIQ	O	
120.00	104.90	1.48	SPRINTIQ	O	
125.00	104.93	1.49	SPRINTIQ	O	
130.00	104.94	1.49	SPRINTIQ	O	
135.00	104.93	1.52	SPRINTIQ	O	
140.00	104.92	1.55	SPRINTIQ	O	
145.00	104.91	1.54	SPRINTIQ	O	
150.00	104.90	1.54	SPRINTIQ	O	
155.00	104.88	1.54	SPRINTIQ	O	
160.00	104.91	1.55	SPRINTIQ	O	
165.00	104.89	1.56	SPRINTIQ	O	
170.00	104.91	1.56	SPRINTIQ	O	
175.00	104.93	1.56	SPRINTIQ	O	
180.00	104.90	1.58	SPRINTIQ	O	

Hole Number: 19-307

Units: METRIC

185.00	104.84	1.59	SPRINTIQ	O
190.00	104.90	1.62	SPRINTIQ	O
195.00	104.90	1.65	SPRINTIQ	O
200.00	104.89	1.66	SPRINTIQ	O
205.00	104.91	1.70	SPRINTIQ	O
210.00	104.94	1.70	SPRINTIQ	O
215.00	104.94	1.71	SPRINTIQ	O
220.00	104.93	1.73	SPRINTIQ	O
225.00	104.92	1.76	SPRINTIQ	O
230.00	104.93	1.79	SPRINTIQ	O
235.00	104.92	1.80	SPRINTIQ	O
240.00	105.00	1.81	SPRINTIQ	O
245.00	105.00	1.81	SPRINTIQ	O
250.00	105.00	1.82	SPRINTIQ	O
255.00	105.03	1.84	SPRINTIQ	O
260.00	105.07	1.86	SPRINTIQ	O
265.00	105.05	1.88	SPRINTIQ	O
270.00	105.10	1.92	SPRINTIQ	O
275.00	105.08	1.92	SPRINTIQ	O
280.00	105.11	1.94	SPRINTIQ	O
285.00	105.16	1.94	SPRINTIQ	O
290.00	105.15	1.96	SPRINTIQ	O
295.00	105.16	1.97	SPRINTIQ	O
300.00	105.16	1.99	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-308**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,678.49	Length: 360.00
Location:	East: 32,184.59	Hole Size: NQ
Start Date: Mar 11, 2019	Elev: -137.06	Hole Type: DDH
Completed Date: Mar 15, 2019	Collar Dip: 1.78	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 94.65	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,274.36	Multishot Survey: N Pulse EM Survey: N
Start Log: Apr 05, 2019	East: 309,542.76	EOH: 360.00
End Log: Apr 10, 2019	Elev: -137.06	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	4.21	EGAB												
<p>Medium-grained, green-grey-black-white in colour with a moderate to strong foliation and dominantly weak degree of chl-act alteration.</p> <p>Few strongly chl-act altered segments of GABVT are present in the interval.</p> <p>A qtz-plg-bt vein is present in the interval in and out between 0-2.45m.</p> <p>Vfg-fg disseminated py occurs throughout the interval in an abundance of 0.1%.</p> <p>Lower contact with qtz-plg-bt dyke is sharp.</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
4.21	5.27	DIKE-Felsic												
Qtz-plg-bt dyke - White-black-grey in colour with sharp contacts.														
5.27	29.65	EGAB	A0129416	ASSAY	TB19101552	22.00	23.00	1.00	0.017	0.006	0.004	0.012	0.019	0.005
Medium-grained, green-grey-black-white in colour with a moderate to strong foliation and dominantly weak degree of chl-act alteration.														
Few strongly chl-act altered segments of GABVT are present in the interval.														
Vfg-fg disseminated py occurs throughout the interval in an abundance of 0.1%.														
Lower contact with strongly chl-act altered GAB.														
			A0129417	ASSAY	TB19101552	23.00	24.00	1.00	0.014	0.003	0.005	0.014	0.016	0.004
			A0129418	ASSAY	TB19101552	24.00	25.00	1.00	0.152	0.029	0.012	0.018	0.022	0.005
			A0129419	ASSAY	TB19101552	25.00	26.00	1.00	0.038	0.010	0.005	0.016	0.018	0.004
			A0129420	ASSAY	TB19101552	26.00	27.00	1.00	0.015	0.006	0.009	0.023	0.018	0.004
			A0129421	ASSAY	TB19101552	27.00	28.00	1.00	0.015	0.005	0.005	0.015	0.018	0.004
			A0129422	ASSAY	TB19101552	28.00	28.79	0.79	0.013	0.005	0.011	0.018	0.019	0.004
			A0129423	ASSAY	TB19101552	28.79	29.65	0.86	0.014	0.005	0.007	0.020	0.023	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
29.65	139.85	GAB-VBx	A0129424	ASSAY	TB19101552	29.65	30.80	1.15	0.292	0.053	0.013	0.029	0.055	0.009
GABVT-Bx - Medium-grained, green-grey-black-white in colour with an alternating weak to strong degree of chl-act alteration. Transitions between alteration intensities are generally gradual but are also occur as abrupt changes. Pyx:plg ratio ranges from 55:45 to 65:35. Grain boundaries range from very sharp to very diffuse.			A0129425	ASSAY	TB19101552	30.80	32.00	1.20	0.299	0.047	0.030	0.021	0.038	0.005
			A0129426	ASSAY	TB19101552	32.00	33.00	1.00	0.734	0.122	0.079	0.043	0.070	0.009
			A0129427	ASSAY	TB19101552	33.00	34.00	1.00	0.275	0.046	0.020	0.018	0.040	0.007
			A0129428	ASSAY	TB19101552	34.00	35.00	1.00	0.142	0.022	0.017	0.018	0.032	0.007
			A0129430	ASSAY	TB19101552	35.00	36.00	1.00	0.292	0.046	0.027	0.018	0.046	0.009
			A0129431	ASSAY	TB19101552	36.00	37.00	1.00	0.246	0.042	0.031	0.016	0.043	0.009
29.65-30.31m: Dominantly strongly chl-act altered, moderately to strongly schistose with lesser weakly to moderately altered material. Vfg-fg disseminated py occurs in the interval in an abundance of 0.3%.			A0129432	ASSAY	TB19101552	37.00	38.00	1.00	0.232	0.040	0.032	0.017	0.044	0.009
			A0129433	ASSAY	TB19101552	38.00	39.00	1.00	0.027	0.005	0.003	0.013	0.036	0.007
			A0129434	ASSAY	TB19101552	39.00	40.00	1.00	0.118	0.023	0.014	0.012	0.030	0.006
			A0129435	ASSAY	TB19101552	40.00	41.00	1.00	0.120	0.021	0.015	0.013	0.030	0.006
30.31-47.79m: Dominantly moderately chl-act altered material with lesser weakly and strongly chl-act altered material. The interval 41.10-44.88m possesses a purple hue and contains intermittent bronzite. Vfg-fg disseminations of py occur throughout the interval in an abundance of 0.3%.			A0129436	ASSAY	TB19101552	41.00	42.00	1.00	0.227	0.042	0.032	0.019	0.036	0.007
			A0129437	ASSAY	TB19101552	42.00	43.00	1.00	0.237	0.038	0.056	0.027	0.038	0.007
			A0129438	ASSAY	TB19101552	43.00	44.00	1.00	0.435	0.063	0.067	0.035	0.036	0.006
			A0129439	ASSAY	TB19101552	44.00	45.00	1.00	0.249	0.043	0.029	0.023	0.038	0.007
47.79-57.08m: Dominantly weak degree of chl-act alteration. Vfg-fg py occurs as disseminations in a trace amount. Lower portion of interval contains a segment of mafic dyke as well as segments of qtz veins.			A0129440	ASSAY	TB19101552	45.00	46.00	1.00	0.193	0.033	0.024	0.022	0.044	0.008
			A0129441	ASSAY	TB19101552	46.00	47.00	1.00	0.137	0.021	0.017	0.021	0.045	0.008
			A0129442	ASSAY	TB19101552	47.00	48.00	1.00	0.335	0.054	0.033	0.030	0.045	0.008
			A0129443	ASSAY	TB19101552	48.00	49.00	1.00	0.048	0.010	0.011	0.016	0.018	0.004
57.08-64.34m: Dominantly strongly schistose, strongly chl-act altered with lesser moderately altered material. Strongly altered segments often exhibit a crenulation foliation which is very shallowly oriented to the core axis ~4 degrees. Vfg-fg disseminations of py occur throughout the interval in an abundance of 0.3%.			A0129444	ASSAY	TB19101552	49.00	50.00	1.00	0.092	0.020	0.022	0.006	0.013	0.003
			A0129445	ASSAY	TB19101552	50.00	51.00	1.00	0.026	0.003	0.001	0.003	0.019	0.005
			A0129449	ASSAY	TB19101553	51.00	52.00	1.00	0.032	0.003	0.002	0.004	0.016	0.004
			A0129450	ASSAY	TB19101553	52.00	53.00	1.00	0.028	0.003	0.001	0.002	0.016	0.004
64.34-111m: Dominantly weakly chl-act altered with lesser moderately to strongly chl-act altered material. Grain boundaries are generally sharp. An anorthositic segment is present at 101.44-101.78m with abrupt to gradational contacts with the surrounding GABVT. Vfg-fg py occurs as disseminations in an abundance of 0.1% throughout the interval with up to 0.5% py in very short segments of strongly chl-act altered material.			A0129451	ASSAY	TB19101553	53.00	54.00	1.00	0.026	0.003	0.002	0.003	0.017	0.004
			A0129452	ASSAY	TB19101553	54.00	55.00	1.00	0.056	0.003	0.002	0.004	0.019	0.005
			A0129453	ASSAY	TB19101553	55.00	56.00	1.00	0.037	0.003	0.014	0.007	0.019	0.004
			A0129454	ASSAY	TB19101553	56.00	57.08	1.08	0.092	0.011	0.009	0.004	0.020	0.004
			A0129455	ASSAY	TB19101553	57.08	58.00	0.92	0.162	0.030	0.007	0.010	0.039	0.008
			A0129456	ASSAY	TB19101553	58.00	59.00	1.00	0.244	0.041	0.012	0.014	0.045	0.009
			A0129457	ASSAY	TB19101553	59.00	60.00	1.00	0.157	0.026	0.010	0.009	0.035	0.006
			A0129458	ASSAY	TB19101553	60.00	61.00	1.00	0.152	0.026	0.010	0.044	0.047	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Qtz and qtz-plg veins occur intermittently.			A0129459	ASSAY	TB19101553	61.00	62.00	1.00	0.073	0.014	0.006	0.007	0.041	0.010
A weakly K-altered qtz-plg-bt vein is present from 131.85-131.98m.			A0129460	ASSAY	TB19101553	62.00	63.00	1.00	0.057	0.009	0.006	0.008	0.040	0.009
			A0129461	ASSAY	TB19101553	63.00	64.00	1.00	0.063	0.006	0.007	0.008	0.036	0.008
Upper contact is abrupt with EGAB. Lower contact is gradational with MGABVT-Mt.			A0129462	ASSAY	TB19101553	64.00	65.00	1.00	0.061	0.012	0.006	0.006	0.035	0.008
			A0129463	ASSAY	TB19101553	65.00	66.00	1.00	0.093	0.015	0.003	0.003	0.029	0.006
			A0129464	ASSAY	TB19101553	66.00	67.00	1.00	0.154	0.026	0.008	0.007	0.037	0.007
			A0129465	ASSAY	TB19101553	67.00	68.00	1.00	0.045	0.003	0.004	0.005	0.021	0.004
			A0129466	ASSAY	TB19101553	68.00	69.00	1.00	0.033	0.003	0.003	0.003	0.023	0.005
			A0129468	ASSAY	TB19101553	69.00	70.00	1.00	0.033	0.003	0.004	0.006	0.024	0.005
			A0129469	ASSAY	TB19101553	70.00	71.00	1.00	0.038	0.011	0.001	0.004	0.022	0.005
			A0129470	ASSAY	TB19101553	71.00	72.00	1.00	0.042	0.007	0.002	0.004	0.022	0.005
			A0129471	ASSAY	TB19101553	72.00	73.00	1.00	0.034	0.009	0.002	0.005	0.023	0.005
			A0129472	ASSAY	TB19101553	73.00	74.00	1.00	0.046	0.005	0.002	0.004	0.023	0.005
			A0129473	ASSAY	TB19101553	74.00	75.00	1.00	0.039	0.003	0.001	0.002	0.024	0.004
			A0129474	ASSAY	TB19101553	75.00	76.00	1.00	0.855	0.151	0.113	0.037	0.072	0.008
			A0129475	ASSAY	TB19101553	76.00	77.00	1.00	0.025	0.003	0.001	0.003	0.025	0.005
			A0129476	ASSAY	TB19101553	77.00	78.00	1.00	0.065	0.003	0.001	0.002	0.026	0.005
			A0129477	ASSAY	TB19101553	78.00	79.00	1.00	0.037	0.003	0.001	0.003	0.023	0.005
			A0129478	ASSAY	TB19101553	79.00	80.00	1.00	0.031	0.003	0.001	0.002	0.026	0.005
			A0129479	ASSAY	TB19101553	80.00	81.00	1.00	0.029	0.003	0.001	0.002	0.025	0.005
			A0129480	ASSAY	TB19101553	81.00	82.00	1.00	0.031	0.003	0.001	0.003	0.022	0.005
			A0129481	ASSAY	TB19101553	82.00	83.00	1.00	0.032	0.003	0.001	0.002	0.021	0.004
			A0129482	ASSAY	TB19101553	83.00	84.00	1.00	0.029	0.003	0.001	0.002	0.019	0.004
			A0129483	ASSAY	TB19101553	84.00	85.00	1.00	0.027	0.003	0.001	0.002	0.020	0.004
			A0129484	ASSAY	TB19101553	85.00	86.00	1.00	0.063	0.003	0.001	0.002	0.027	0.006
			A0129485	ASSAY	TB19101553	86.00	87.00	1.00	0.027	0.003	0.001	0.002	0.024	0.005
			A0129486	ASSAY	TB19101553	87.00	88.00	1.00	0.030	0.003	0.001	0.002	0.018	0.004
			A0129488	ASSAY	TB19101553	88.00	89.00	1.00	0.025	0.003	0.001	0.001	0.020	0.004
			A0129489	ASSAY	TB19101553	89.00	90.00	1.00	0.027	0.003	0.001	0.001	0.019	0.004
			A0129490	ASSAY	TB19101553	90.00	91.00	1.00	0.026	0.003	0.001	0.002	0.019	0.005
			A0129491	ASSAY	TB19101553	91.00	92.00	1.00	0.027	0.003	0.001	0.001	0.020	0.004
			A0129492	ASSAY	TB19101553	92.00	93.00	1.00	0.026	0.003	0.001	0.002	0.020	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129493	ASSAY	TB19101553	93.00	94.00	1.00	0.029	0.003	0.001	0.002	0.020	0.005
			A0129494	ASSAY	TB19101553	94.00	95.00	1.00	0.027	0.003	0.001	0.002	0.022	0.005
			A0129495	ASSAY	TB19101553	95.00	96.00	1.00	0.032	0.003	0.001	0.001	0.018	0.004
			A0129496	ASSAY	TB19101553	96.00	97.00	1.00	0.054	0.003	0.001	0.002	0.023	0.004
			A0129497	ASSAY	TB19101553	97.00	98.00	1.00	0.066	0.018	0.001	0.002	0.026	0.005
			A0129498	ASSAY	TB19101553	98.00	99.00	1.00	0.050	0.005	0.001	0.002	0.029	0.005
			A0129499	ASSAY	TB19101553	99.00	100.00	1.00	0.037	0.003	0.002	0.003	0.028	0.005
			A0129500	ASSAY	TB19101553	100.00	101.00	1.00	0.035	0.016	0.002	0.002	0.035	0.007
			A0129501	ASSAY	TB19101553	101.00	102.00	1.00	0.036	0.038	0.004	0.004	0.019	0.004
			A0129502	ASSAY	TB19101553	102.00	103.00	1.00	0.060	0.007	0.001	0.002	0.020	0.004
			A0129503	ASSAY	TB19101553	103.00	104.00	1.00	0.182	0.094	0.001	0.003	0.020	0.004
			A0129504	ASSAY	TB19101553	104.00	105.00	1.00	0.106	0.014	0.001	0.002	0.018	0.004
			A0129505	ASSAY	TB19101553	105.00	106.00	1.00	0.072	0.009	0.001	0.003	0.021	0.004
			A0129506	ASSAY	TB19101553	106.00	107.00	1.00	0.073	0.003	0.002	0.003	0.027	0.005
			A0129508	ASSAY	TB19101553	107.00	108.00	1.00	0.035	0.003	0.002	0.005	0.044	0.006
			A0129509	ASSAY	TB19101553	108.00	109.00	1.00	0.023	0.003	0.002	0.005	0.045	0.007
			A0129510	ASSAY	TB19101553	109.00	110.00	1.00	0.024	0.003	0.001	0.004	0.021	0.004
			A0129511	ASSAY	TB19101553	110.00	111.00	1.00	0.033	0.003	0.001	0.003	0.018	0.004
			A0129512	ASSAY	TB19101553	111.00	112.00	1.00	0.035	0.003	0.001	0.002	0.017	0.004
			A0129513	ASSAY	TB19101553	112.00	113.00	1.00	0.027	0.003	0.002	0.004	0.018	0.004
			A0129514	ASSAY	TB19101553	113.00	114.00	1.00	0.032	0.003	0.001	0.002	0.017	0.004
			A0129515	ASSAY	TB19101553	114.00	115.00	1.00	0.027	0.003	0.001	0.002	0.019	0.004
			A0129516	ASSAY	TB19101553	115.00	116.00	1.00	0.030	0.003	0.002	0.004	0.021	0.004
			A0129517	ASSAY	TB19101553	116.00	117.00	1.00	0.012	0.005	0.002	0.007	0.048	0.007
			A0129518	ASSAY	TB19101553	117.00	118.00	1.00	0.014	0.003	0.004	0.008	0.038	0.006
			A0129519	ASSAY	TB19101553	118.00	119.00	1.00	0.036	0.003	0.001	0.004	0.018	0.004
			A0129520	ASSAY	TB19122668	119.00	120.00	1.00	0.047	0.003	0.001	0.003	0.017	0.004
			A0129521	ASSAY	TB19122668	120.00	121.00	1.00	0.032	0.003	0.001	0.002	0.014	0.004
			A0129522	ASSAY	TB19122668	121.00	122.00	1.00	0.025	0.003	0.001	0.002	0.017	0.004
			A0129523	ASSAY	TB19122668	122.00	123.00	1.00	0.018	0.003	0.001	0.002	0.020	0.005
			A0129527	ASSAY	TB19101550	123.00	124.00	1.00	0.022	0.003	0.001	0.002	0.019	0.005
			A0129528	ASSAY	TB19101550	124.00	125.00	1.00	0.020	0.003	0.001	0.002	0.018	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129529	ASSAY	TB19101550	125.00	126.00	1.00	0.022	0.003	0.001	0.003	0.017	0.004
			A0129530	ASSAY	TB19101550	126.00	127.00	1.00	0.021	0.003	0.001	0.002	0.017	0.004
			A0129531	ASSAY	TB19101550	127.00	128.00	1.00	0.018	0.003	0.002	0.004	0.018	0.004
			A0129532	ASSAY	TB19101550	128.00	129.00	1.00	0.019	0.003	0.001	0.003	0.018	0.005
			A0129533	ASSAY	TB19101550	129.00	130.00	1.00	0.021	0.009	0.001	0.002	0.019	0.005
			A0129534	ASSAY	TB19101550	130.00	131.00	1.00	0.025	0.003	0.001	0.002	0.017	0.004
			A0129535	ASSAY	TB19101550	131.00	132.00	1.00	0.021	0.003	0.001	0.002	0.016	0.004
			A0129536	ASSAY	TB19101550	132.00	133.00	1.00	0.025	0.003	0.001	0.001	0.021	0.005
			A0129537	ASSAY	TB19101550	133.00	134.00	1.00	0.028	0.003	0.001	0.001	0.017	0.004
			A0129538	ASSAY	TB19101550	134.00	135.00	1.00	0.025	0.003	0.001	0.001	0.019	0.004
			A0129539	ASSAY	TB19101550	135.00	136.00	1.00	0.025	0.003	0.001	0.002	0.018	0.004
			A0129540	ASSAY	TB19101550	136.00	137.00	1.00	0.062	0.003	0.004	0.006	0.019	0.004
			A0129541	ASSAY	TB19101550	137.00	138.00	1.00	0.031	0.003	0.001	0.003	0.019	0.004
			A0129542	ASSAY	TB19101550	138.00	139.00	1.00	0.033	0.003	0.001	0.002	0.019	0.005
			A0129543	ASSAY	TB19101550	139.00	139.85	0.85	0.068	0.025	0.001	0.003	0.021	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
139.85	173.53	GAB-VtMt	A0129544	ASSAY	TB19101550	139.85	141.00	1.15	0.112	0.058	0.044	0.041	0.046	0.006
		GABVT-Mt - Dominantly medium-grained, green-grey-black-white with intermittent purple hue and bronzite and a weak to moderate degree of chl-act alteration. A segment of anorthosite is present from 143.04-143.78m. Segments of NOR are present throughout the interval. □Pyx:plg ratio ranges from 55:45-65:35. Grain boundaries range from sharp to diffuse. Magnetite occurs throughout the interval in an estimated average abundance of 5% with short accumulations reaching up to over 90% modal abundance. One interval of increased magnetite abundance possesses sharp contact with the surrounding GABVT-Mt. Vfg-fg with lesser mg py-ccp-po occur as blebs, disseminations and veinlets in an abundance of 0.2%. Upper contact with GABVT-Bx is gradational. Lower contact with NOR is gradational.	A0129546	ASSAY	TB19101550	141.00	142.00	1.00	0.038	0.025	0.014	0.019	0.034	0.006
			A0129547	ASSAY	TB19101550	142.00	143.00	1.00	0.005	0.003	0.002	0.004	0.029	0.009
			A0129548	ASSAY	TB19101550	143.00	143.78	0.78	0.010	0.003	0.006	0.023	0.004	0.001
			A0129549	ASSAY	TB19101550	143.78	144.90	1.12	0.008	0.003	0.006	0.014	0.016	0.005
			A0129550	ASSAY	TB19101550	144.90	146.00	1.10	0.008	0.005	0.008	0.022	0.020	0.006
			A0129551	ASSAY	TB19101550	146.00	147.00	1.00	0.030	0.006	0.008	0.028	0.039	0.008
			A0129552	ASSAY	TB19101550	147.00	148.00	1.00	0.010	0.005	0.007	0.026	0.034	0.010
			A0129553	ASSAY	TB19101550	148.00	149.00	1.00	0.015	0.005	0.001	0.008	0.037	0.007
			A0129554	ASSAY	TB19101550	149.00	150.00	1.00	0.014	0.007	0.001	0.006	0.050	0.008
			A0129555	ASSAY	TB19101550	150.00	151.00	1.00	0.030	0.010	0.001	0.006	0.045	0.007
			A0129556	ASSAY	TB19101550	151.00	152.00	1.00	0.017	0.005	0.004	0.026	0.028	0.011
			A0129557	ASSAY	TB19101550	152.00	153.00	1.00	0.027	0.009	0.004	0.013	0.050	0.011
			A0129558	ASSAY	TB19101550	153.00	154.00	1.00	0.047	0.003	0.007	0.042	0.038	0.012
			A0129559	ASSAY	TB19101550	154.00	155.00	1.00	0.035	0.003	0.005	0.044	0.038	0.012
			A0129560	ASSAY	TB19101550	155.00	156.00	1.00	0.028	0.005	0.005	0.027	0.058	0.009
			A0129561	ASSAY	TB19101550	156.00	157.00	1.00	0.027	0.005	0.017	0.082	0.052	0.010
			A0129562	ASSAY	TB19101550	157.00	158.00	1.00	0.028	0.008	0.003	0.017	0.042	0.007
			A0129563	ASSAY	TB19101550	158.00	159.00	1.00	0.052	0.009	0.026	0.062	0.025	0.006
			A0129564	ASSAY	TB19101550	159.00	160.00	1.00	0.108	0.019	0.008	0.020	0.018	0.005
			A0129566	ASSAY	TB19101550	160.00	161.00	1.00	0.153	0.032	0.006	0.013	0.055	0.008
		A0129567	ASSAY	TB19101550	161.00	162.00	1.00	0.012	0.005	0.003	0.012	0.060	0.008	
		A0129568	ASSAY	TB19101550	162.00	163.00	1.00	0.061	0.013	0.005	0.011	0.040	0.007	
		A0129569	ASSAY	TB19101550	163.00	164.00	1.00	0.199	0.030	0.017	0.019	0.030	0.006	
		A0129570	ASSAY	TB19101550	164.00	165.00	1.00	0.063	0.010	0.005	0.010	0.025	0.007	
		A0129571	ASSAY	TB19101550	165.00	166.00	1.00	0.061	0.010	0.006	0.013	0.051	0.008	
		A0129572	ASSAY	TB19101550	166.00	167.00	1.00	0.053	0.010	0.010	0.014	0.063	0.008	
		A0129573	ASSAY	TB19101550	167.00	168.00	1.00	0.105	0.018	0.008	0.013	0.053	0.007	
		A0129574	ASSAY	TB19101550	168.00	169.00	1.00	0.054	0.013	0.015	0.024	0.061	0.009	
		A0129575	ASSAY	TB19101550	169.00	170.00	1.00	0.078	0.019	0.012	0.036	0.055	0.009	
		A0129576	ASSAY	TB19101550	170.00	171.00	1.00	0.010	0.003	0.010	0.011	0.047	0.007	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129577	ASSAY	TB19101550	171.00	172.00	1.00	0.015	0.005	0.002	0.011	0.045	0.007
			A0129578	ASSAY	TB19101550	172.00	172.75	0.75	0.021	0.007	0.004	0.011	0.048	0.007
			A0129579	ASSAY	TB19101550	172.75	173.53	0.78	0.046	0.010	0.003	0.008	0.033	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
173.53	202.45	NOR-VtMt	A0129580	ASSAY	TB19101550	173.53	174.25	0.72	0.034	0.009	0.005	0.010	0.043	0.007
Dominantly NOR-Mt material intermixed with GABVT-Mt - Dominantly medium-grained, purple-grey-black-green-white in colour with abundant bronzite and a weak to moderate degree of pervasive chl-act alteration. Weak epidite alteration is present as replacement of plagioclase from 184.56-187.69m. Pyx:plg ratio ranges from 70:30 to 45:55. Grain boundaries are sharp to diffuse. Intercumulus magnetite occurs in an abundances of 1-30%. sporadically throughout the interval. Contacts between NOR and GABVT intervals are gradational. Vfg-fg ccp-po-py occur as blebs and disseminations in an abundance of 0.2%. Upper and lower contacts are gradational with GABVT-MT and Weakly to moderately magnetic GABVT respectively.			A0129581	ASSAY	TB19101550	174.25	175.00	0.75	0.367	0.070	0.027	0.018	0.038	0.006
			A0129582	ASSAY	TB19101550	175.00	176.00	1.00	0.071	0.003	0.001	0.009	0.025	0.006
			A0129583	ASSAY	TB19101550	176.00	177.00	1.00	0.036	0.005	0.006	0.032	0.029	0.006
			A0129584	ASSAY	TB19101550	177.00	178.00	1.00	0.119	0.024	0.014	0.075	0.051	0.009
			A0129586	ASSAY	TB19101550	178.00	179.00	1.00	0.102	0.024	0.016	0.069	0.057	0.009
			A0129587	ASSAY	TB19101550	179.00	180.00	1.00	0.063	0.013	0.006	0.020	0.034	0.005
			A0129588	ASSAY	TB19101550	180.00	181.00	1.00	0.062	0.013	0.010	0.039	0.065	0.007
			A0129589	ASSAY	TB19101550	181.00	182.00	1.00	0.037	0.011	0.004	0.015	0.034	0.006
			A0129590	ASSAY	TB19101550	182.00	183.00	1.00	0.095	0.018	0.005	0.011	0.030	0.005
			A0129591	ASSAY	TB19101550	183.00	184.00	1.00	0.060	0.012	0.012	0.013	0.033	0.005
			A0129592	ASSAY	TB19101550	184.00	185.00	1.00	0.132	0.057	0.066	0.031	0.091	0.009
			A0129593	ASSAY	TB19101550	185.00	186.00	1.00	0.045	0.006	0.009	0.006	0.028	0.004
			A0129594	ASSAY	TB19101550	186.00	187.00	1.00	0.010	0.003	0.009	0.010	0.064	0.008
A0129595	ASSAY	TB19101550	187.00	188.00	1.00	0.001	0.003	0.012	0.053	0.085	0.010			
A0129596	ASSAY	TB19101550	188.00	189.00	1.00	0.005	0.003	0.015	0.023	0.058	0.007			
A0129597	ASSAY	TB19101550	189.00	190.00	1.00	0.009	0.003	0.006	0.011	0.042	0.006			
A0129598	ASSAY	TB19101550	190.00	191.00	1.00	0.016	0.003	0.005	0.010	0.035	0.005			
A0129599	ASSAY	TB19101550	191.00	192.00	1.00	0.035	0.006	0.043	0.025	0.036	0.005			
A0129600	ASSAY	TB19101550	192.00	193.00	1.00	0.067	0.021	0.021	0.028	0.033	0.004			
A0129601	ASSAY	TB19101550	193.00	194.00	1.00	0.066	0.022	0.030	0.038	0.035	0.005			
A0129605	ASSAY	TB19101546	194.00	195.00	1.00	0.067	0.013	0.018	0.014	0.029	0.005			
A0129606	ASSAY	TB19101546	195.00	196.00	1.00	0.003	0.003	0.013	0.019	0.053	0.008			
A0129607	ASSAY	TB19101546	196.00	197.00	1.00	0.070	0.021	0.002	0.007	0.019	0.005			
A0129608	ASSAY	TB19101546	197.00	198.00	1.00	0.057	0.007	0.005	0.007	0.017	0.005			
A0129609	ASSAY	TB19101546	198.00	199.00	1.00	0.051	0.003	0.003	0.013	0.024	0.007			
A0129610	ASSAY	TB19101546	199.00	200.00	1.00	0.055	0.008	0.001	0.012	0.024	0.008			
A0129611	ASSAY	TB19101546	200.00	201.00	1.00	0.060	0.008	0.001	0.011	0.023	0.007			
A0129612	ASSAY	TB19101546	201.00	201.73	0.73	0.051	0.008	0.001	0.010	0.023	0.008			
A0129613	ASSAY	TB19101546	201.73	202.45	0.72	0.059	0.007	0.001	0.010	0.021	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
202.45	215.37	GAB-Vt	A0129614	ASSAY	TB19101546	202.45	203.20	0.75	0.058	0.012	0.002	0.007	0.017	0.006
<p>GABVT- Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration. Moderately to strongly foliated in short segments. Pyx:plg ratio is ~50:50 to 60:40. Grain boundaries are sharp. Vfg-fg disseminated py occurs in an abundance of 0.1%. Upper contact is gradational with NOR-Mt. Lower contact is abrupt with GABVT-Mt.</p>			A0129615	ASSAY	TB19101546	203.20	204.00	0.80	0.065	0.013	0.002	0.006	0.012	0.004
			A0129616	ASSAY	TB19101546	204.00	205.00	1.00	0.064	0.009	0.002	0.006	0.013	0.005
			A0129617	ASSAY	TB19101546	205.00	206.00	1.00	0.060	0.006	0.002	0.006	0.014	0.005
			A0129618	ASSAY	TB19101546	206.00	207.00	1.00	0.067	0.003	0.001	0.006	0.015	0.005
			A0129619	ASSAY	TB19101546	207.00	208.00	1.00	0.069	0.003	0.001	0.006	0.015	0.005
			A0129620	ASSAY	TB19101546	208.00	209.00	1.00	0.055	0.003	0.001	0.004	0.015	0.004
			A0129621	ASSAY	TB19101546	209.00	210.00	1.00	0.054	0.003	0.001	0.005	0.015	0.005
			A0129622	ASSAY	TB19101546	210.00	211.00	1.00	0.050	0.003	0.002	0.005	0.018	0.005
			A0129624	ASSAY	TB19101546	211.00	212.00	1.00	0.051	0.003	0.002	0.005	0.017	0.005
			A0129625	ASSAY	TB19101546	212.00	213.00	1.00	0.060	0.012	0.003	0.005	0.018	0.005
A0129626	ASSAY	TB19101546	213.00	214.20	1.20	0.044	0.008	0.001	0.004	0.018	0.005			
A0129627	ASSAY	TB19101546	214.20	215.37	1.17	0.046	0.008	0.003	0.006	0.021	0.005			
215.37	231.62	GAB-VtMt	A0129628	ASSAY	TB19101546	215.37	216.50	1.13	0.018	0.014	0.070	0.045	0.025	0.012
<p>GABVT-Mt - Dominantly fine-grained with lesser medium-grained material and a moderate degree of chl-act alteration. Pyx:plg ratio is ~60:40 to 65:35. Grain boundaires are generally diffuse. Intercumulus magnetite occurs in an abundance of ~5% throughout the interval and up to ~70% abundance from 220.93-221.27m. Po-ccp-py occur as vfg-fg blebs and disseminations in an abundance of 2% throughout the interval. A zone of rubble, likely due to the presence of a fault is present at 216.05-216.35m. Upper contact is abrupt with GABVT. Lower contact is abrupt with NOR-Mt.</p>			A0129629	ASSAY	TB19101546	216.50	217.70	1.20	0.015	0.010	0.006	0.044	0.027	0.014
			A0129630	ASSAY	TB19101546	217.70	218.83	1.13	0.020	0.019	0.003	0.011	0.020	0.006
			A0129631	ASSAY	TB19101546	218.83	220.00	1.17	0.021	0.016	0.006	0.031	0.022	0.010
			A0129632	ASSAY	TB19101546	220.00	221.00	1.00	0.024	0.019	0.005	0.030	0.019	0.008
			A0129633	ASSAY	TB19101546	221.00	222.00	1.00	0.013	0.008	0.008	0.050	0.032	0.014
			A0129634	ASSAY	TB19101546	222.00	223.00	1.00	0.010	0.009	0.005	0.034	0.023	0.009
			A0129635	ASSAY	TB19101546	223.00	224.00	1.00	0.015	0.013	0.002	0.018	0.027	0.009
			A0129636	ASSAY	TB19101546	224.00	225.00	1.00	0.014	0.012	0.003	0.020	0.028	0.009
			A0129637	ASSAY	TB19101546	225.00	226.00	1.00	0.015	0.015	0.003	0.020	0.027	0.009
			A0129638	ASSAY	TB19101546	226.00	227.00	1.00	0.018	0.013	0.006	0.044	0.029	0.011
			A0129639	ASSAY	TB19101546	227.00	228.00	1.00	0.014	0.011	0.004	0.025	0.029	0.010
			A0129640	ASSAY	TB19101546	228.00	229.00	1.00	0.016	0.013	0.004	0.020	0.021	0.010
			A0129641	ASSAY	TB19101546	229.00	230.00	1.00	0.016	0.013	0.005	0.030	0.025	0.010
			A0129642	ASSAY	TB19101546	230.00	230.80	0.80	0.028	0.012	0.007	0.038	0.027	0.012
			A0129644	ASSAY	TB19101546	230.80	231.62	0.82	0.020	0.009	0.007	0.040	0.030	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
231.62	262.00	NOR-VtMt	A0129645	ASSAY	TB19101546	231.62	233.00	1.38	0.018	0.013	0.006	0.031	0.020	0.009
231.62 - 262m.		Dark purple/greenish, weakly variable textured magnetite rich Norite. Strongly magnetic in localized patches, narrow bands or cumulate Magnetite. Patches of cumulate mag decrease downhole. Grainsize is weakly variable, generally Mg with narrow wispy Cg veinlets. Weak Chlorite-Actinolite alt with far lesser patches reaching moderate intensity. Weak K-Sericite+-Epidote alt to Q-Felds at lower contact zone with GABVT Weakly mineralized throughout, Generally disseminated to interstitial in patches, Py>Po-Cpy, 0.1-0.5%, 0.5% over <1m.	A0129646	ASSAY	TB19101546	233.00	234.00	1.00	0.025	0.021	0.009	0.027	0.018	0.008
			A0129647	ASSAY	TB19101546	234.00	235.00	1.00	0.015	0.009	0.011	0.042	0.027	0.012
			A0129648	ASSAY	TB19101546	235.00	236.00	1.00	0.010	0.008	0.010	0.041	0.022	0.010
			A0129649	ASSAY	TB19101546	236.00	237.00	1.00	0.011	0.008	0.006	0.025	0.020	0.009
			A0129650	ASSAY	TB19101546	237.00	238.00	1.00	0.027	0.024	0.005	0.021	0.023	0.006
			A0129651	ASSAY	TB19101546	238.00	239.00	1.00	0.026	0.020	0.006	0.019	0.021	0.006
			A0129652	ASSAY	TB19101546	239.00	240.00	1.00	0.026	0.020	0.007	0.039	0.025	0.008
			A0129653	ASSAY	TB19101546	240.00	241.00	1.00	0.029	0.023	0.008	0.034	0.021	0.009
			A0129654	ASSAY	TB19101546	241.00	242.00	1.00	0.026	0.020	0.007	0.032	0.021	0.008
			A0129655	ASSAY	TB19101546	242.00	243.00	1.00	0.021	0.016	0.003	0.026	0.019	0.007
			A0129656	ASSAY	TB19101546	243.00	244.00	1.00	0.039	0.031	0.005	0.032	0.023	0.008
			A0129657	ASSAY	TB19101546	244.00	245.00	1.00	0.027	0.017	0.008	0.049	0.026	0.010
			A0129658	ASSAY	TB19101546	245.00	246.00	1.00	0.024	0.014	0.008	0.048	0.031	0.011
			A0129659	ASSAY	TB19101546	246.00	247.00	1.00	0.030	0.022	0.004	0.033	0.021	0.009
			A0129660	ASSAY	TB19101546	247.00	248.00	1.00	0.031	0.027	0.004	0.022	0.016	0.008
		A0129661	ASSAY	TB19101546	248.00	249.00	1.00	0.020	0.017	0.007	0.027	0.018	0.010	
		A0129662	ASSAY	TB19101546	249.00	250.00	1.00	0.010	0.012	0.002	0.016	0.017	0.011	
		A0129664	ASSAY	TB19101546	250.00	251.00	1.00	0.014	0.005	0.007	0.050	0.028	0.013	
		A0129665	ASSAY	TB19101546	251.00	252.00	1.00	0.006	0.005	0.002	0.022	0.011	0.005	
		A0129666	ASSAY	TB19101546	252.00	253.00	1.00	0.011	0.003	0.005	0.041	0.024	0.010	
		A0129667	ASSAY	TB19101546	253.00	254.00	1.00	0.013	0.007	0.006	0.053	0.028	0.012	
		A0129668	ASSAY	TB19101546	254.00	255.00	1.00	0.007	0.003	0.005	0.046	0.028	0.013	
		A0129669	ASSAY	TB19101546	255.00	256.00	1.00	0.017	0.013	0.003	0.023	0.018	0.009	
		A0129670	ASSAY	TB19101546	256.00	257.00	1.00	0.009	0.007	0.002	0.019	0.018	0.009	
		A0129671	ASSAY	TB19101546	257.00	258.00	1.00	0.030	0.012	0.011	0.053	0.047	0.014	
		A0129672	ASSAY	TB19101546	258.00	259.00	1.00	0.025	0.014	0.008	0.037	0.034	0.010	
		A0129673	ASSAY	TB19101546	259.00	260.00	1.00	0.013	0.011	0.005	0.017	0.027	0.009	
		A0129674	ASSAY	TB19101546	260.00	261.00	1.00	0.019	0.011	0.003	0.013	0.031	0.010	
		A0129675	ASSAY	TB19101546	261.00	262.00	1.00	0.521	0.052	0.015	0.008	0.029	0.008	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
262.00	308.85	GAB-Vt	A0129676	ASSAY	TB19101546	262.00	263.00	1.00	0.149	0.013	0.001	0.002	0.022	0.005
261.45 - 308.85m. Medium green/purplish, mg-PEG, weakly varitextured Gabbro. Interval is nested between a Magnetite Norite and Gabbro breccia and could possibly be lumped into the breccia unit below. Several narrow intervals of weakly altered and fresh norite throughout, although internal contacts between the phases are difuse/gradational and difficult to pinpoint. Generally weak chlorite actinolite with localized patches of moderate intensity alt. Magnetite banding and cumulates has reduced compared to previous but still present locally. Mineralization is 0.2% Py>>Po-Cpy over interval, localized patches of up to 0.5% over .5m throughout. Strongest min seems to be in narrow wispy coarser grained veinlets that cut unitat random. Magnetite/alt do not seem to dictate sulphide %. Stronger disseminations seem to prefer the Norite, blebby sulphide prefer the Vt gabbroic phases.			A0129677	ASSAY	TB19101546	263.00	264.00	1.00	0.006	0.003	0.003	0.009	0.007	0.004
			A0129678	ASSAY	TB19101546	264.00	265.00	1.00	0.147	0.036	0.020	0.037	0.033	0.007
			A0129679	ASSAY	TB19101546	265.00	266.00	1.00	0.016	0.008	0.006	0.026	0.015	0.007
			A0129683	ASSAY	TB19101544	266.00	267.00	1.00	0.118	0.052	0.028	0.028	0.037	0.006
			A0129684	ASSAY	TB19101544	267.00	268.00	1.00	0.013	0.009	0.002	0.002	0.029	0.005
			A0129685	ASSAY	TB19101544	268.00	269.00	1.00	0.025	0.006	0.001	0.005	0.031	0.006
			A0129686	ASSAY	TB19101544	269.00	270.00	1.00	0.011	0.010	0.007	0.026	0.011	0.004
			A0129687	ASSAY	TB19101544	270.00	271.00	1.00	0.168	0.107	0.008	0.005	0.027	0.006
			A0129688	ASSAY	TB19101544	271.00	272.00	1.00	0.114	0.079	0.007	0.003	0.026	0.005
			A0129689	ASSAY	TB19101544	272.00	273.00	1.00	0.014	0.006	0.001	0.002	0.032	0.006
			A0129690	ASSAY	TB19101544	273.00	274.00	1.00	0.295	0.035	0.025	0.011	0.038	0.006
			A0129691	ASSAY	TB19101544	274.00	275.00	1.00	1.070	0.114	0.109	0.043	0.053	0.007
			A0129692	ASSAY	TB19101544	275.00	276.00	1.00	0.015	0.013	0.001	0.003	0.033	0.006
			A0129693	ASSAY	TB19101544	276.00	277.00	1.00	0.010	0.014	0.001	0.002	0.038	0.007
A0129694	ASSAY	TB19101544	277.00	278.00	1.00	0.088	0.041	0.001	0.001	0.039	0.008			
A0129695	ASSAY	TB19101544	278.00	279.00	1.00	0.031	0.018	0.001	0.001	0.048	0.008			
A0129696	ASSAY	TB19101544	279.00	280.00	1.00	0.119	0.073	0.004	0.005	0.039	0.008			
A0129697	ASSAY	TB19101544	280.00	281.00	1.00	0.030	0.015	0.001	0.001	0.040	0.007			
A0129698	ASSAY	TB19101544	281.00	282.00	1.00	0.081	0.020	0.001	0.002	0.034	0.008			
A0129699	ASSAY	TB19101544	282.00	283.00	1.00	0.044	0.016	0.001	0.001	0.032	0.007			
A0129700	ASSAY	TB19101544	283.00	284.00	1.00	0.017	0.008	0.001	0.001	0.040	0.008			
A0129702	ASSAY	TB19101544	284.00	285.00	1.00	0.017	0.003	0.001	0.003	0.019	0.007			
A0129703	ASSAY	TB19101544	285.00	286.00	1.00	0.022	0.003	0.001	0.002	0.020	0.007			
A0129704	ASSAY	TB19101544	286.00	287.00	1.00	0.008	0.003	0.001	0.003	0.030	0.007			
A0129705	ASSAY	TB19101544	287.00	288.00	1.00	0.011	0.003	0.001	0.001	0.029	0.007			
A0129706	ASSAY	TB19101544	288.00	289.00	1.00	0.005	0.003	0.001	0.001	0.021	0.006			
A0129707	ASSAY	TB19101544	289.00	290.00	1.00	0.012	0.003	0.002	0.006	0.017	0.007			
A0129708	ASSAY	TB19101544	290.00	291.00	1.00	0.065	0.013	0.007	0.004	0.017	0.006			
A0129709	ASSAY	TB19101544	291.00	292.00	1.00	0.087	0.015	0.011	0.013	0.021	0.004			
A0129710	ASSAY	TB19101544	292.00	293.00	1.00	0.148	0.065	0.026	0.088	0.039	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0129711	ASSAY	TB19101544	293.00	294.00	1.00	0.038	0.015	0.007	0.033	0.021	0.006
			A0129712	ASSAY	TB19101544	294.00	295.00	1.00	0.069	0.024	0.011	0.047	0.035	0.008
			A0129713	ASSAY	TB19101544	295.00	296.00	1.00	0.031	0.024	0.010	0.040	0.027	0.008
			A0129714	ASSAY	TB19101544	296.00	297.00	1.00	0.036	0.028	0.006	0.023	0.023	0.006
			A0129715	ASSAY	TB19101544	297.00	298.00	1.00	0.167	0.077	0.018	0.021	0.036	0.007
			A0129716	ASSAY	TB19101544	298.00	299.00	1.00	0.130	0.051	0.001	0.002	0.026	0.005
			A0129717	ASSAY	TB19101544	299.00	300.00	1.00	0.037	0.008	0.002	0.004	0.029	0.006
			A0129718	ASSAY	TB19101544	300.00	301.00	1.00	0.043	0.007	0.002	0.004	0.027	0.005
			A0129719	ASSAY	TB19101544	301.00	302.00	1.00	0.037	0.005	0.002	0.004	0.027	0.005
			A0129720	ASSAY	TB19101544	302.00	303.00	1.00	0.042	0.010	0.001	0.004	0.027	0.006
			A0129722	ASSAY	TB19101544	303.00	304.00	1.00	0.032	0.011	0.002	0.007	0.027	0.006
			A0129723	ASSAY	TB19101544	304.00	305.00	1.00	0.044	0.013	0.005	0.013	0.032	0.006
			A0129724	ASSAY	TB19101544	305.00	306.00	1.00	0.054	0.016	0.007	0.022	0.038	0.006
			A0129725	ASSAY	TB19101544	306.00	307.00	1.00	0.336	0.078	0.030	0.073	0.093	0.009
			A0129726	ASSAY	TB19101544	307.00	308.00	1.00	0.367	0.076	0.037	0.106	0.112	0.010
			A0129727	ASSAY	TB19101544	308.00	308.85	0.85	0.338	0.059	0.019	0.032	0.050	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
308.85	335.06	GAB-VBx	A0129728	ASSAY	TB19101544	308.85	310.00	1.15	0.265	0.076	0.030	0.027	0.047	0.005
308.85 - 335.06m. Medium green, Mg-Peg, variably altered and weakly mineralized GABVT-BX. Chaotic mixture of various grainsize GABVT, broken fg mafic dikes/splays hosting gabbroic xenos, strongly deformed and foliated tonalite xenos and lesser patches of mg Norite. Alteration is variable in patches, from weak to moderate chlorite-actinolite, generally moderate. Strongly Magnetic locally, present as fg diss within groundmass and as small stringers. Mineralization is generally 0.2-0.3%, fg disseminated Py>>Cpy-Po in patches. Blebby sulphide local to pegmatitic patches and at lower contact with norite. Upper contact is slightly gradational over+-1m. Lower contact with mg Norite is sharp, planar at 70dtca.			A0129729	ASSAY	TB19101544	310.00	311.00	1.00	0.177	0.029	0.002	0.004	0.024	0.006
			A0129730	ASSAY	TB19101544	311.00	312.00	1.00	0.268	0.055	0.006	0.006	0.027	0.006
			A0129731	ASSAY	TB19101544	312.00	313.00	1.00	0.151	0.028	0.003	0.005	0.027	0.006
			A0129732	ASSAY	TB19101544	313.00	314.00	1.00	0.154	0.032	0.003	0.005	0.028	0.006
			A0129733	ASSAY	TB19101544	314.00	315.00	1.00	0.120	0.019	0.005	0.006	0.026	0.006
			A0129734	ASSAY	TB19101544	315.00	316.00	1.00	0.409	0.068	0.011	0.010	0.030	0.007
			A0129735	ASSAY	TB19101544	316.00	317.00	1.00	0.037	0.010	0.012	0.015	0.031	0.005
			A0129736	ASSAY	TB19101544	317.00	318.00	1.00	0.031	0.009	0.009	0.013	0.026	0.005
			A0129737	ASSAY	TB19101544	318.00	319.00	1.00	0.042	0.012	0.004	0.004	0.029	0.006
			A0129738	ASSAY	TB19101544	319.00	320.00	1.00	0.078	0.019	0.008	0.007	0.029	0.006
			A0129739	ASSAY	TB19101544	320.00	321.00	1.00	0.091	0.022	0.006	0.008	0.010	0.003
			A0129740	ASSAY	TB19101544	321.00	322.00	1.00	0.322	0.060	0.008	0.007	0.026	0.006
			A0129742	ASSAY	TB19101544	322.00	323.00	1.00	0.184	0.029	0.013	0.013	0.030	0.006
			A0129743	ASSAY	TB19101544	323.00	324.00	1.00	0.105	0.022	0.011	0.014	0.032	0.006
			A0129744	ASSAY	TB19101544	324.00	325.00	1.00	0.295	0.037	0.015	0.010	0.027	0.006
			A0129745	ASSAY	TB19101544	325.00	326.00	1.00	0.117	0.019	0.011	0.007	0.018	0.004
			A0129746	ASSAY	TB19101544	326.00	327.00	1.00	0.268	0.028	0.055	0.020	0.039	0.005
			A0129747	ASSAY	TB19101544	327.00	328.00	1.00	0.913	0.084	0.069	0.026	0.041	0.005
			A0129748	ASSAY	TB19101544	328.00	329.00	1.00	0.466	0.037	0.081	0.038	0.046	0.004
			A0129749	ASSAY	TB19101544	329.00	330.00	1.00	1.760	0.166	0.069	0.036	0.062	0.006
A0129750	ASSAY	TB19101544	330.00	331.00	1.00	2.890	0.222	0.153	0.043	0.086	0.005			
A0129751	ASSAY	TB19101544	331.00	332.00	1.00	0.273	0.035	0.021	0.032	0.029	0.008			
A0129752	ASSAY	TB19101544	332.00	333.00	1.00	0.054	0.016	0.009	0.033	0.030	0.006			
A0129753	ASSAY	TB19101544	333.00	334.00	1.00	0.066	0.019	0.015	0.036	0.039	0.007			
A0129754	ASSAY	TB19101544	334.00	335.06	1.06	0.030	0.011	0.015	0.031	0.029	0.006			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
335.06	360.00	NOR	A0129755	ASSAY	TB19101544	335.06	336.00	0.94	0.080	0.017	0.004	0.012	0.047	0.007
335.06 - 360.00m EOH. Dark purple/green, fg-mg, weakly mineralized Norite. Unit grades from fine grained phase, weakly altered into a mg/weakly variable textured Norite. pervasive moderate mag. Weak Chlorite-Actinolite alt, narrow zone of moderate intensity alt from 353.4 - 358m. 0.2% Py>Cpy+-Po, disseminated in patches, fg blebby Py occurs randomly at very low frequency			A0129756	ASSAY	TB19101544	336.00	337.00	1.00	0.240	0.051	0.017	0.018	0.034	0.006
			A0129757	ASSAY	TB19101544	337.00	338.00	1.00	0.672	0.112	0.028	0.013	0.029	0.006
			A0129761	ASSAY	TB19089392	338.00	339.00	1.00	0.148	0.023	0.004	0.008	0.025	0.007
			A0129762	ASSAY	TB19089392	339.00	340.00	1.00	0.163	0.022	0.001	0.008	0.022	0.006
			A0129763	ASSAY	TB19089392	340.00	341.00	1.00	0.216	0.036	0.002	0.007	0.019	0.005
			A0129764	ASSAY	TB19089392	341.00	342.00	1.00	0.157	0.021	0.002	0.008	0.021	0.006
			A0129765	ASSAY	TB19089392	342.00	343.00	1.00	0.191	0.027	0.001	0.006	0.020	0.006
			A0129766	ASSAY	TB19089392	343.00	344.00	1.00	0.149	0.030	0.014	0.057	0.044	0.008
			A0129767	ASSAY	TB19089392	344.00	345.00	1.00	0.059	0.035	0.006	0.031	0.024	0.009
			A0129768	ASSAY	TB19089392	345.00	346.00	1.00	0.040	0.034	0.008	0.033	0.022	0.009
			A0129769	ASSAY	TB19089392	346.00	347.00	1.00	0.053	0.039	0.011	0.042	0.028	0.010
			A0129770	ASSAY	TB19089392	347.00	348.00	1.00	0.053	0.034	0.012	0.063	0.035	0.012
			A0129771	ASSAY	TB19089392	348.00	349.00	1.00	0.038	0.031	0.003	0.028	0.020	0.009
			A0129772	ASSAY	TB19089392	349.00	350.00	1.00	0.033	0.029	0.004	0.027	0.021	0.009
			A0129773	ASSAY	TB19089392	350.00	351.00	1.00	0.036	0.031	0.002	0.018	0.019	0.008
			A0129774	ASSAY	TB19089392	351.00	352.00	1.00	0.031	0.023	0.004	0.024	0.021	0.007
			A0129775	ASSAY	TB19089392	352.00	353.00	1.00	0.032	0.028	0.002	0.019	0.019	0.007
			A0129776	ASSAY	TB19089392	353.00	354.00	1.00	0.034	0.030	0.003	0.029	0.023	0.006
			A0129777	ASSAY	TB19089392	354.00	355.00	1.00	0.038	0.032	0.002	0.035	0.025	0.007
			A0129778	ASSAY	TB19089392	355.00	356.00	1.00	0.029	0.024	0.003	0.030	0.023	0.008
A0129780	ASSAY	TB19089392	356.00	357.00	1.00	0.036	0.030	0.004	0.031	0.024	0.009			
A0129781	ASSAY	TB19089392	357.00	358.00	1.00	0.044	0.018	0.001	0.011	0.021	0.005			
A0129782	ASSAY	TB19089392	358.00	359.00	1.00	0.137	0.024	0.003	0.007	0.027	0.006			
A0129783	ASSAY	TB19089392	359.00	360.00	1.00	0.149	0.024	0.003	0.006	0.027	0.006			

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	94.65	1.19	SPRINTIQ	O	
5.00	94.73	1.21	SPRINTIQ	O	
10.00	94.75	1.23	SPRINTIQ	O	
15.00	94.68	1.24	SPRINTIQ	O	
20.00	94.71	1.27	SPRINTIQ	O	
25.00	94.71	1.28	SPRINTIQ	O	
30.00	94.70	1.29	SPRINTIQ	O	
35.00	94.70	1.31	SPRINTIQ	O	
40.00	94.73	1.33	SPRINTIQ	O	
45.00	94.70	1.33	SPRINTIQ	O	
50.00	94.74	1.35	SPRINTIQ	O	
55.00	94.75	1.37	SPRINTIQ	O	
60.00	94.80	1.38	SPRINTIQ	O	
65.00	94.90	1.43	SPRINTIQ	O	
70.00	94.89	1.47	SPRINTIQ	O	
75.00	94.93	1.47	SPRINTIQ	O	
80.00	94.93	1.49	SPRINTIQ	O	
85.00	94.95	1.52	SPRINTIQ	O	
90.00	95.02	1.55	SPRINTIQ	O	
95.00	95.01	1.56	SPRINTIQ	O	
100.00	95.04	1.56	SPRINTIQ	O	
105.00	95.02	1.57	SPRINTIQ	O	
110.00	95.01	1.59	SPRINTIQ	O	
115.00	95.00	1.60	SPRINTIQ	O	
120.00	95.00	1.61	SPRINTIQ	O	
125.00	95.07	1.63	SPRINTIQ	O	
130.00	95.11	1.66	SPRINTIQ	O	
135.00	95.09	1.67	SPRINTIQ	O	
140.00	95.14	1.69	SPRINTIQ	O	
145.00	95.19	1.72	SPRINTIQ	O	
150.00	95.14	1.73	SPRINTIQ	O	
155.00	95.18	1.72	SPRINTIQ	O	
160.00	95.16	1.72	SPRINTIQ	O	
165.00	95.16	1.72	SPRINTIQ	O	
170.00	95.15	1.74	SPRINTIQ	O	
175.00	95.20	1.72	SPRINTIQ	O	
180.00	95.22	1.73	SPRINTIQ	O	

Hole Number: 19-308

Units: METRIC

185.00	95.19	1.75	SPRINTIQ	O
190.00	95.26	1.79	SPRINTIQ	O
195.00	95.31	1.72	SPRINTIQ	O
200.00	95.29	1.75	SPRINTIQ	O
205.00	95.32	1.75	SPRINTIQ	O
210.00	95.32	1.78	SPRINTIQ	O
215.00	95.42	1.79	SPRINTIQ	O
220.00	95.53	1.77	SPRINTIQ	O
225.00	95.58	1.79	SPRINTIQ	O
230.00	95.64	1.79	SPRINTIQ	O
235.00	95.61	1.81	SPRINTIQ	O
240.00	95.64	1.81	SPRINTIQ	O
245.00	95.69	1.84	SPRINTIQ	O
250.00	95.69	1.84	SPRINTIQ	O
255.00	95.69	1.86	SPRINTIQ	O
260.00	95.68	1.87	SPRINTIQ	O
265.00	95.66	1.88	SPRINTIQ	O
270.00	95.67	1.88	SPRINTIQ	O
275.00	95.69	1.88	SPRINTIQ	O
280.00	95.71	1.90	SPRINTIQ	O
285.00	95.72	1.90	SPRINTIQ	O
290.00	95.69	1.89	SPRINTIQ	O
295.00	95.68	1.87	SPRINTIQ	O
300.00	95.74	1.86	SPRINTIQ	O
305.00	95.72	1.89	SPRINTIQ	O
310.00	95.71	1.88	SPRINTIQ	O
315.00	95.72	1.89	SPRINTIQ	O
320.00	95.74	1.88	SPRINTIQ	O
325.00	95.81	1.93	SPRINTIQ	O
330.00	95.84	1.95	SPRINTIQ	O
335.00	95.85	1.96	SPRINTIQ	O



Detailed Log Report
Hole Number 19-313

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.65	Length: 400.52
Location:	East: 32,155.38	Hole Size: NQ
Start Date: May 19, 2019	Elev: -69.39	Hole Type: DDH
Completed Date: May 24, 2019	Collar Dip: 6.95	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 87.88	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N
Units: METRIC	North: 5,449,291.38	Plugged: N
Start Log: May 24, 2019	East: 309,514.04	Multishot Survey: N
End Log: May 28, 2019	Elev: -69.39	Pulse EM Survey: N
Logged By 1: Kyle Miller	Claim: 252	EOH: 400.52
		Artesian Cond: No
		Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	21.78	EGAB												
<p>MG, CHL+ACT+EP ALTERED EQUIGRANULAR GABBRO WITH MTGAB 17.16-18.04m DEPTH AND TRACE APHANITIC MAFIC DYKE</p> <p>Green pyx and white plag. ~60-65% white subhedral plag and ~35-40% chl/act altered pyx. Weak local selective ep alt.</p> <p>Non-magnetic to possible v weakly magnetic except magnetite gabbro sublithology 17.16-18.04m depth with upper cnt ~40dtca and lower cnt ~55dtca.</p> <p>Nil to trace diss py mineralization.</p> <p>Massive to weak silicate fol ~60-65dtca.</p> <p>~1% plag-qtz-chl veins ~30dtca and mostly in the first</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
9m of core. Sharp lower cnt ~65dtca														
21.78	26.37		PYXT											
FG-MG, CHL+ACT STRONGLY ALTERED AND SCHISTOSE FOLIATED PYROXENITE POSSIBLE GABBRO Dark green. Strong-extreme pervasive chl+act alt. Appears to have >90% pyx. Weak-moderately magnetic. Trace fg diss cubic py mineralization Strong schistose foliation ~30dtca. Sharp lower cnt ~35dtca into EGAB														
26.37	29.15		EGAB											
Similar to EGAB described above except more ep alt and weak selective k alt. Pyxt ~28.24-28.70m with upper cnt ~20dtca and lower cnt ~45dtca. ~0.5% ff/diss py in pyxt. ~1% plag-qtz vl. Sharp lower cnt ~20dtca into pyxt.														
29.15	32.50		PYXT											
Same as pyxt interval above. 31-32m depth becomes blocky and incompetent. Possibly faulted. Sharp lower cnt ~25dtca into mafic dyke.														
32.50	33.60		DIKE-Mafic											
APHANITIC MAFIC DYKE Black and greyish brown. Weak to moderately magnetic. ~0.5% cg cubic and vh py mineralization. Mostly incompetent core with blocky nature. ~1-2% qtz veining. Blocky lower cnt into EGAB														
33.60	48.23		EGAB											
Same as first EGAB lithology description except more sel/ff ep and k alt. 33.79-34.63m depth yields felsic dyke or veining with strong k+ep alt. Sharp upper cnt ~26dtca and lower cnt ~60dtca. Sharp lower cnt ~30dtca into pyxt.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
48.23	50.14	PYXT												
Same as pyxt described above. 0.5% cubic diss py mineralization. Sharp lower cnt ~75dtca into EGAB.														
50.14	66.15	EGAB	X101703	ASSAY	TB19165916	60.69	61.35	0.66	0.017	0.007	0.001	0.003	0.012	0.003
Same as first EGAB described. Arbitrary lower cnt into VTGAB.														
			X101704	ASSAY	TB19165916	61.35	62.00	0.65	0.016	0.003	0.001	0.003	0.013	0.003
			X101705	ASSAY	TB19165916	62.00	63.00	1.00	0.018	0.005	0.001	0.003	0.014	0.003
			X101706	ASSAY	TB19165916	63.00	64.00	1.00	0.016	0.005	0.004	0.007	0.016	0.004
			X101707	ASSAY	TB19165916	64.00	65.00	1.00	1.310	0.124	0.033	0.034	0.039	0.005
			X101708	ASSAY	TB19165916	65.00	66.15	1.15	1.800	0.169	0.056	0.032	0.043	0.005
66.15	84.70	GAB-Vt	X101709	ASSAY	TB19165916	66.15	67.00	0.85	0.260	0.034	0.011	0.011	0.038	0.008
FG-CG, CHL+ACT+EP ALTERED VARITEXTURE GABBRO														
Dark green with white plag. Significantly varying pyx/plag percentages. Dominantly more pyx than plag ~60-65% with intervals of more plag ~60-65%. Borderline leucocratic phase ~77.23-78.15m depth. Few intervals appear as EGAB. Moderate-strong spv chl+act alt. Weak local selective epidote alteration. Non-very weakly magnetic. Trace fg diss py mineralization. Weak to moderate silicate fol ~50dtca. Possible EGAB ~80.91-81.75m depth. ~1% plag-qtz veining. Arbitrary lower cnt into fresh norite.														
			X101710	ASSAY	TB19165916	67.00	68.00	1.00	0.124	0.023	0.017	0.017	0.033	0.007
			X101711	ASSAY	TB19165916	68.00	69.00	1.00	0.080	0.014	0.009	0.009	0.024	0.005
			X101712	ASSAY	TB19165916	69.00	70.00	1.00	0.080	0.013	0.010	0.012	0.027	0.006
			X101713	ASSAY	TB19165916	70.00	71.00	1.00	0.065	0.012	0.009	0.009	0.027	0.006
			X101714	ASSAY	TB19165916	71.00	72.00	1.00	0.066	0.013	0.008	0.007	0.025	0.005
			X101715	ASSAY	TB19165916	72.00	73.00	1.00	0.103	0.017	0.018	0.018	0.032	0.006
			X101716	ASSAY	TB19165916	73.00	74.00	1.00	0.340	0.057	0.044	0.034	0.051	0.008
			X101717	ASSAY	TB19165916	74.00	75.00	1.00	0.162	0.028	0.021	0.020	0.039	0.007
			X101718	ASSAY	TB19165916	75.00	76.00	1.00	0.190	0.031	0.020	0.017	0.041	0.007
			X101719	ASSAY	TB19165916	76.00	77.00	1.00	0.220	0.036	0.017	0.024	0.050	0.008
			X101720	ASSAY	TB19165916	77.00	78.00	1.00	0.048	0.007	0.001	0.006	0.015	0.003
			X101722	ASSAY	TB19165916	78.00	79.00	1.00	0.099	0.019	0.013	0.012	0.035	0.007
			X101723	ASSAY	TB19165916	79.00	80.00	1.00	0.187	0.037	0.017	0.016	0.046	0.008
			X101724	ASSAY	TB19165916	80.00	81.00	1.00	0.275	0.048	0.032	0.026	0.046	0.007
			X101725	ASSAY	TB19165916	81.00	82.00	1.00	0.030	0.007	0.005	0.005	0.020	0.004
			X101726	ASSAY	TB19165916	82.00	83.00	1.00	0.210	0.036	0.012	0.011	0.035	0.006
			X101727	ASSAY	TB19165916	83.00	84.00	1.00	0.334	0.059	0.030	0.022	0.050	0.009
			X101728	ASSAY	TB19165916	84.00	84.70	0.70	0.128	0.025	0.016	0.010	0.047	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
84.70	121.52	NOR	X101729	ASSAY	TB19165916	84.70	85.35	0.65	0.201	0.029	0.011	0.010	0.047	0.008
MG, CHL+ACT+K FRESH AND ALTERED NORITE WITH OCCASIONAL GABBRO ~109-112m DEPTH Dark greyish purple and green. ~65% pyx and ~30% an-subhedral plag and ~5% euhedral broznite phenocrysts. Strongly altered norite difficult to determine plag % as it appears dominantly pyx with no bronzite. Altered norite occurs ~93.4-101.27m depth. Weak interstitial chl+act alt in fresh norite becoming moderate-strong in altered norite. Trace local sel k alt. Fresh norite moderately magnetic and altered norite non-magnetic. Trace fg and bl diss po>cpy mineralization from upper cnt to ~93.4m depth where trace fg py mineralization occurs to 104.9m depth. Trace fg and bl diss po>cpy 104.9-107m depth. Trace diss po+py mineralization to 119m depth where trace po+cpy mineralization occurs again. Dominantly massive. Trace ff cal vl. Qtz-plag-k-bio vein 92.81-92.92m depth with sharp contacts. Somewhat arbitrary/gradational lower cnt into varitextured norite			X101730	ASSAY	TB19165916	85.35	86.00	0.65	0.087	0.020	0.014	0.010	0.047	0.010
			X101731	ASSAY	TB19165916	86.00	87.00	1.00	0.043	0.011	0.009	0.007	0.046	0.010
			X101732	ASSAY	TB19165916	87.00	88.00	1.00	0.098	0.021	0.014	0.010	0.048	0.010
			X101733	ASSAY	TB19165916	88.00	89.00	1.00	0.160	0.033	0.023	0.016	0.050	0.010
			X101734	ASSAY	TB19165916	89.00	90.00	1.00	0.234	0.040	0.026	0.017	0.054	0.010
			X101735	ASSAY	TB19165916	90.00	91.00	1.00	0.192	0.035	0.024	0.017	0.048	0.010
			X101736	ASSAY	TB19165916	91.00	92.00	1.00	0.177	0.034	0.022	0.014	0.045	0.009
			X101737	ASSAY	TB19165916	92.00	93.00	1.00	0.138	0.026	0.025	0.012	0.039	0.008
			X101738	ASSAY	TB19165916	93.00	94.00	1.00	0.190	0.038	0.021	0.016	0.048	0.009
			X101739	ASSAY	TB19165916	94.00	95.00	1.00	0.132	0.026	0.021	0.013	0.030	0.006
			X101740	ASSAY	TB19165916	95.00	96.00	1.00	0.098	0.022	0.013	0.012	0.044	0.009
			X101742	ASSAY	TB19165916	96.00	97.00	1.00	0.098	0.022	0.009	0.009	0.044	0.009
			X101743	ASSAY	TB19165916	97.00	98.00	1.00	0.092	0.021	0.013	0.012	0.045	0.009
			X101744	ASSAY	TB19165916	98.00	99.00	1.00	0.105	0.022	0.013	0.012	0.045	0.009
			X101745	ASSAY	TB19165916	99.00	100.00	1.00	0.151	0.029	0.012	0.011	0.045	0.009
			X101746	ASSAY	TB19165916	100.00	101.00	1.00	0.085	0.017	0.012	0.010	0.043	0.009
			X101747	ASSAY	TB19165916	101.00	102.00	1.00	0.140	0.028	0.018	0.013	0.047	0.009
			X101748	ASSAY	TB19165916	102.00	103.00	1.00	0.071	0.019	0.008	0.009	0.045	0.011
			X101749	ASSAY	TB19165916	103.00	104.00	1.00	0.126	0.024	0.005	0.011	0.036	0.009
			X101750	ASSAY	TB19165916	104.00	105.00	1.00	0.220	0.040	0.020	0.018	0.050	0.010
X101751	ASSAY	TB19165916	105.00	106.00	1.00	0.288	0.054	0.038	0.024	0.058	0.010			
X101752	ASSAY	TB19165916	106.00	107.00	1.00	0.252	0.048	0.035	0.021	0.054	0.011			
X101753	ASSAY	TB19165916	107.00	108.00	1.00	0.131	0.025	0.020	0.014	0.058	0.008			
X101754	ASSAY	TB19165916	108.00	109.00	1.00	0.068	0.017	0.011	0.010	0.040	0.007			
X101755	ASSAY	TB19165916	109.00	110.00	1.00	0.109	0.020	0.012	0.009	0.041	0.008			
X101756	ASSAY	TB19165916	110.00	111.00	1.00	0.379	0.065	0.028	0.022	0.053	0.010			
X101757	ASSAY	TB19165916	111.00	112.00	1.00	0.140	0.025	0.019	0.017	0.036	0.007			
X101758	ASSAY	TB19165916	112.00	113.00	1.00	0.140	0.027	0.020	0.016	0.045	0.009			
X101759	ASSAY	TB19165916	113.00	114.00	1.00	0.194	0.035	0.042	0.055	0.050	0.009			
X101760	ASSAY	TB19165916	114.00	115.00	1.00	0.158	0.029	0.022	0.017	0.048	0.010			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			X101762	ASSAY	TB19165916	115.00	116.00	1.00	0.067	0.017	0.012	0.013	0.052	0.010
			X101763	ASSAY	TB19165916	116.00	117.00	1.00	0.076	0.017	0.010	0.011	0.037	0.008
			X101764	ASSAY	TB19165916	117.00	118.00	1.00	0.077	0.014	0.017	0.012	0.026	0.005
			X101765	ASSAY	TB19165916	118.00	119.00	1.00	0.211	0.037	0.028	0.019	0.042	0.008
			X101766	ASSAY	TB19165916	119.00	120.00	1.00	0.136	0.025	0.021	0.014	0.040	0.008
			X101767	ASSAY	TB19165916	120.00	121.00	1.00	0.242	0.046	0.027	0.019	0.047	0.009
			X101768	ASSAY	TB19165916	121.00	121.52	0.52	0.097	0.016	0.006	0.006	0.024	0.005
121.52	137.70	NOR-Vt	X101769	ASSAY	TB19165916	121.52	122.04	0.52	0.065	0.007	0.003	0.004	0.022	0.005
		FG-MG, CHL+ACT ALTERED VARITEXTURED NORITE	X101770	ASSAY	TB19165916	122.04	123.00	0.96	0.041	0.003	0.002	0.004	0.019	0.004
		Dark green and purple with some white plag. Varying percentages of plag/pyx due to texture changes, but generally 50/50. Moderate spv chl/act alt.	X101771	ASSAY	TB19165916	123.00	124.00	1.00	0.043	0.003	0.001	0.002	0.016	0.003
		Non-magnetic to locally weakly magnetic.	X101772	ASSAY	TB19165916	124.00	125.00	1.00	0.038	0.003	0.001	0.001	0.016	0.003
		No visible mineralization.	X101773	ASSAY	TB19165916	125.00	126.00	1.00	0.018	0.003	0.001	0.002	0.022	0.005
		Dominantly massive.	X101774	ASSAY	TB19165916	126.00	127.00	1.00	0.018	0.003	0.001	0.002	0.031	0.007
		Trace cal vl.	X101775	ASSAY	TB19165916	127.00	128.00	1.00	0.021	0.003	0.001	0.003	0.016	0.004
		Very arbitrary lower cnt into varitextured gabbro	X101776	ASSAY	TB19165916	128.00	129.00	1.00	0.019	0.003	0.002	0.005	0.018	0.004
			X101777	ASSAY	TB19165916	129.00	130.00	1.00	0.030	0.003	0.002	0.007	0.016	0.004
			X101781	ASSAY	TB19165917	130.00	131.00	1.00	0.026	0.003	0.001	0.001	0.018	0.004
			X101782	ASSAY	TB19165917	131.00	132.00	1.00	0.023	0.003	0.001	0.002	0.019	0.005
			X101783	ASSAY	TB19165917	132.00	133.00	1.00	0.031	0.003	0.001	0.002	0.016	0.004
			X101784	ASSAY	TB19165917	133.00	134.00	1.00	0.022	0.003	0.003	0.005	0.014	0.004
			X101785	ASSAY	TB19165917	134.00	135.00	1.00	0.026	0.003	0.001	0.001	0.015	0.004
			X101786	ASSAY	TB19165917	135.00	136.00	1.00	0.026	0.003	0.001	0.002	0.015	0.004
			X101787	ASSAY	TB19165917	136.00	137.00	1.00	0.027	0.003	0.001	0.003	0.015	0.004
			X101788	ASSAY	TB19165917	137.00	137.70	0.70	0.026	0.003	0.001	0.001	0.014	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
137.70	173.94	GAB-Vt	X101789	ASSAY	TB19165917	137.70	138.35	0.65	0.024	0.003	0.001	0.001	0.014	0.004
		FG-CG, CHL+ACT+EP ALTERED VARITEXTURED GABBRO WITH MAFIC DYKE 151.58-152.52m DEPTH. BORDERLINE MG GAB ~160m+ Moderate-dark green with white. Pyx/plag % varies throughout, but generally ~60% altered pyx and ~40% subhedral plag. Local borderline leucocratic where plag ~80%. Dominantly appears consistent texture mg ~160m+ depth. Moderate spv/pervasive chl/act alt. Trace local weak sel ep alt. Dominantly non-magnetic, locally weak-moderately magnetic. Trace diss py mineralization. Trace-0.5% ff py mineralization in mafic dyke. Massive with local foliation ~60dtca. Black, aphanitic magnetic mafic dyke ~151.58-152.52m depth with upper cnt ~45dtca and lower cnt ~27dtca. Somewhat arbitrary lower cnt. Possible contact ~65dtca into EGAB.	X101790	ASSAY	TB19165917	138.35	139.00	0.65	0.023	0.003	0.001	0.001	0.016	0.004
			X101791	ASSAY	TB19165917	139.00	140.00	1.00	0.027	0.003	0.001	0.001	0.016	0.004
			X101792	ASSAY	TB19165917	140.00	141.00	1.00	0.029	0.003	0.001	0.002	0.016	0.004
			X101793	ASSAY	TB19165917	141.00	142.00	1.00	0.028	0.003	0.001	0.001	0.016	0.004
			X101794	ASSAY	TB19165917	142.00	143.00	1.00	0.029	0.003	0.001	0.002	0.016	0.004
			X101795	ASSAY	TB19165917	143.00	144.00	1.00	0.027	0.003	0.001	0.002	0.015	0.004
			X101796	ASSAY	TB19165917	144.00	145.00	1.00	0.022	0.003	0.001	0.001	0.016	0.004
			X101797	ASSAY	TB19165917	145.00	146.00	1.00	0.027	0.003	0.001	0.001	0.014	0.004
			X101798	ASSAY	TB19165917	146.00	147.00	1.00	0.024	0.003	0.001	0.001	0.016	0.004
			X101800	ASSAY	TB19165917	147.00	148.00	1.00	0.024	0.003	0.001	0.001	0.017	0.004
			X101801	ASSAY	TB19165917	148.00	149.00	1.00	0.024	0.003	0.001	0.001	0.016	0.004
			X101802	ASSAY	TB19165917	149.00	150.00	1.00	0.021	0.003	0.001	0.001	0.017	0.004
			X101803	ASSAY	TB19165917	150.00	151.00	1.00	0.019	0.003	0.001	0.002	0.020	0.005
			X101804	ASSAY	TB19165917	151.00	152.00	1.00	0.013	0.003	0.463	0.003	0.017	0.005
			X101805	ASSAY	TB19165917	152.00	153.00	1.00	0.014	0.003	0.001	0.002	0.012	0.003
			X101806	ASSAY	TB19165917	153.00	154.00	1.00	0.024	0.003	0.001	0.001	0.015	0.004
			X101807	ASSAY	TB19165917	154.00	155.00	1.00	0.023	0.003	0.001	0.001	0.017	0.004
			X101808	ASSAY	TB19165917	155.00	156.00	1.00	0.035	0.003	0.001	0.003	0.013	0.003
			X101809	ASSAY	TB19165917	156.00	157.00	1.00	0.031	0.003	0.001	0.002	0.011	0.003
			X101810	ASSAY	TB19165917	157.00	158.00	1.00	0.024	0.003	0.001	0.002	0.015	0.004
			X101811	ASSAY	TB19165917	158.00	159.00	1.00	0.025	0.003	0.001	0.003	0.014	0.004
		X101812	ASSAY	TB19165917	159.00	160.00	1.00	0.026	0.003	0.001	0.002	0.015	0.004	
		X101813	ASSAY	TB19165917	160.00	161.00	1.00	0.013	0.003	0.001	0.002	0.021	0.005	
		X101814	ASSAY	TB19165917	161.00	162.00	1.00	0.014	0.003	0.001	0.001	0.023	0.005	
		X101815	ASSAY	TB19165917	162.00	163.00	1.00	0.013	0.003	0.001	0.002	0.023	0.005	
		X101816	ASSAY	TB19165917	163.00	164.00	1.00	0.013	0.003	0.001	0.002	0.022	0.005	
		X101817	ASSAY	TB19165917	164.00	165.00	1.00	0.014	0.003	0.001	0.002	0.022	0.005	
		X101818	ASSAY	TB19165917	165.00	166.00	1.00	0.015	0.003	0.001	0.002	0.022	0.005	
		X101820	ASSAY	TB19165917	166.00	167.00	1.00	0.015	0.003	0.001	0.002	0.022	0.005	
		X101821	ASSAY	TB19165917	167.00	168.00	1.00	0.014	0.003	0.001	0.002	0.023	0.005	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			X101822	ASSAY	TB19165917	168.00	169.00	1.00	0.013	0.003	0.001	0.002	0.025	0.006
			X101823	ASSAY	TB19165917	169.00	170.00	1.00	0.014	0.003	0.001	0.002	0.024	0.006
			X101824	ASSAY	TB19165917	170.00	171.00	1.00	0.013	0.003	0.001	0.003	0.022	0.005
			X101825	ASSAY	TB19165917	171.00	172.00	1.00	0.014	0.003	0.001	0.002	0.022	0.005
			X101826	ASSAY	TB19165917	172.00	173.00	1.00	0.012	0.003	0.001	0.001	0.023	0.006
			X101827	ASSAY	TB19165917	173.00	173.94	0.94	0.013	0.003	0.001	0.002	0.026	0.006
173.94	192.44	EGAB	X101828	ASSAY	TB19165917	173.94	175.00	1.06	0.017	0.003	0.001	0.003	0.014	0.004
		MG, CHL+ACT+K+EP+SER ALTERED	X101829	ASSAY	TB19165917	175.00	176.00	1.00	0.018	0.003	0.001	0.006	0.016	0.004
		EQUIGRANULAR GABBRO	X101830	ASSAY	TB19165917	176.00	177.00	1.00	0.016	0.003	0.001	0.005	0.016	0.004
		Dark green with white plag. ~60-65% subhedral plag and ~35-40% pyx. Moderate interstitial chl/act alt.	X101831	ASSAY	TB19165917	177.00	178.00	1.00	0.027	0.003	0.001	0.004	0.018	0.005
		Local fracture/strain controlled k+ep alt. Weak wisps of ser alt.	X101832	ASSAY	TB19165917	178.00	179.00	1.00	0.016	0.003	0.001	0.002	0.016	0.004
		Non-magnetic.	X101833	ASSAY	TB19165917	179.00	180.00	1.00	0.027	0.003	0.006	0.003	0.012	0.003
		Trace diss/fc py mineralization.	X101834	ASSAY	TB19165917	180.00	181.00	1.00	0.026	0.003	0.001	0.001	0.012	0.003
		Massive. Local strain/shear.	X101835	ASSAY	TB19165917	181.00	182.00	1.00	0.022	0.003	0.001	0.002	0.014	0.004
		Somewhat arbitrary lower cnt. Possible cnt ~20dtca into mg altered gab	X101836	ASSAY	TB19165917	182.00	183.00	1.00	0.024	0.003	0.001	0.002	0.013	0.003
			X101837	ASSAY	TB19165917	183.00	184.00	1.00	0.019	0.003	0.001	0.003	0.013	0.004
			X101838	ASSAY	TB19165917	184.00	185.00	1.00	0.026	0.003	0.001	0.003	0.012	0.003
			X101840	ASSAY	TB19165917	185.00	186.00	1.00	0.027	0.003	0.001	0.005	0.022	0.003
			X101841	ASSAY	TB19165917	186.00	187.00	1.00	0.026	0.003	0.001	0.002	0.012	0.003
			X101842	ASSAY	TB19165917	187.00	188.00	1.00	0.021	0.003	0.001	0.002	0.012	0.003
			X101843	ASSAY	TB19165917	188.00	189.00	1.00	0.023	0.003	0.001	0.001	0.012	0.003
			X101844	ASSAY	TB19165917	189.00	190.00	1.00	0.022	0.003	0.001	0.001	0.013	0.003
			X101845	ASSAY	TB19165917	190.00	191.00	1.00	0.022	0.003	0.001	0.001	0.011	0.003
			X101846	ASSAY	TB19165917	191.00	191.72	0.72	0.020	0.003	0.001	0.002	0.011	0.003
			X101847	ASSAY	TB19165917	191.72	192.44	0.72	0.019	0.003	0.001	0.001	0.011	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
192.44	206.32	GAB	X101848	ASSAY	TB19165917	192.44	193.00	0.56	0.011	0.003	0.001	0.001	0.022	0.005
		MG, CHL+ACT+K+SER ALTERED GABBRO (BORDERLINE EGAB) WITH OCCASIONAL EGAB INTERVAL Moderate-dark green with white plag and red veining. ~50-60% pyx and ~40-50% an-subhedral plag. Moderate pervasive chl+act alt. Vein/fracture controlled k alt. Weak fc/wisp ser alt. Non to very weakly magnetic. No visible mineralization. Massive. Becomes more fractured towards veining ~196-197m depth. K-qtz-plag veining 197.30-197.67m depth with upper cnt ~24dtca and lower cnt ~30dtca. Trace ff cal vl associated with fractures and veining. Sharp lower cnt ~78dtca into mafic dyke.	X101849	ASSAY	TB19165917	193.00	194.00	1.00	0.011	0.003	0.001	0.001	0.025	0.006
			X101850	ASSAY	TB19165917	194.00	195.00	1.00	0.020	0.003	0.001	0.001	0.019	0.005
			X101851	ASSAY	TB19165917	195.00	196.00	1.00	0.016	0.003	0.001	0.001	0.016	0.004
			X101852	ASSAY	TB19165917	196.00	197.00	1.00	0.019	0.003	0.001	0.000	0.013	0.003
			X101853	ASSAY	TB19165917	197.00	198.00	1.00	0.014	0.003	0.001	0.004	0.012	0.003
			X101854	ASSAY	TB19165917	198.00	199.00	1.00	0.018	0.003	0.001	0.001	0.014	0.003
			X101855	ASSAY	TB19165917	199.00	200.00	1.00	0.016	0.003	0.001	0.001	0.022	0.005
			X101859	ASSAY	TB19165918	200.00	201.00	1.00	0.012	0.003	0.001	0.001	0.023	0.005
			X101860	ASSAY	TB19165918	201.00	202.00	1.00	0.012	0.003	0.001	0.003	0.020	0.005
			X101861	ASSAY	TB19165918	202.00	203.00	1.00	0.013	0.003	0.001	0.002	0.021	0.005
			X101862	ASSAY	TB19165918	203.00	204.00	1.00	0.013	0.003	0.001	0.001	0.021	0.005
			X101863	ASSAY	TB19165918	204.00	205.00	1.00	0.014	0.003	0.001	0.001	0.020	0.005
			X101864	ASSAY	TB19165918	205.00	205.66	0.66	0.018	0.003	0.001	0.001	0.012	0.003
			X101865	ASSAY	TB19165918	205.66	206.32	0.66	0.017	0.003	0.001	0.001	0.013	0.003
206.32	210.73		DIKE-Mafic	X101866	ASSAY	TB19165918	206.32	207.00	0.68	0.001	0.003	0.001	0.005	0.002
		APHANITIC MAFIC DYKE WITH GABBRO/EGAB 208-208.90m DEPTH AND INTERFINGERING Black and magnetic. Trace ff py mineralization. Gabbro/egab hosts no mineralization. Trace qtz blob. Sharp lower cnt ~55dtca.	X101867	ASSAY	TB19165918	207.00	208.00	1.00	0.001	0.003	0.001	0.005	0.002	0.003
			X101868	ASSAY	TB19165918	208.00	209.00	1.00	0.007	0.003	0.001	0.004	0.007	0.003
			X101869	ASSAY	TB19165918	209.00	210.00	1.00	0.018	0.003	0.001	0.001	0.016	0.004
			X101870	ASSAY	TB19165918	210.00	210.73	0.73	0.002	0.003	0.001	0.004	0.004	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
210.73	246.51	GAB-Vt	X101871	ASSAY	TB19165918	210.73	211.45	0.72	0.016	0.003	0.001	0.001	0.013	0.004
FG-CG, CHL+ACT ALTERED VARITEXTURED GABBRO WITH OCCASIONAL TON XENO AND TRACE INTERFINGERING MAFIC DYKES Dark green with white. Dominantly mg with somewhat consist texture to ~232m (borderline medium-grained altered gabbro) where it becomes very variable from fine-grained to coarse-grained. Medium-grained gab yields ~60% subhedral plag and ~40% pyx, fine-grained appears to yield ~70+% pyx whereas coarse-grained yields opposite to the fg intervals. Moderate interstitial chl+act alteration and local sel k and fc ep alt ~245-246m depth. Generally weak-moderately magnetic with local zones of very strong magnetism where visible magnetite occurs. ~239.84-240m depth yields ~90+ % magnetite. No visible sulphides until 232.50m depth trace py. 239m+ depth yields an increase in sulphides to ~0.5-1% intercumulus py and >mt mineralization. Dominantly massive. Fine-grained intervals 232.47-232.96m, 243-245m. Trace-1% interfingering black, aphanitic magnetite mafic dykes. Trace-1% qtz-plag-chl vl. Arbitrary/gradational lower cnt			X101872	ASSAY	TB19165918	211.45	212.00	0.55	0.019	0.003	0.001	0.001	0.017	0.004
			X101873	ASSAY	TB19165918	212.00	213.00	1.00	0.022	0.003	0.001	0.002	0.020	0.005
			X101874	ASSAY	TB19165918	213.00	214.00	1.00	0.020	0.003	0.001	0.001	0.019	0.005
			X101875	ASSAY	TB19165918	214.00	215.00	1.00	0.018	0.003	0.001	0.002	0.019	0.005
			X101876	ASSAY	TB19165918	215.00	216.00	1.00	0.018	0.003	0.001	0.001	0.019	0.005
			X101878	ASSAY	TB19165918	216.00	217.00	1.00	0.019	0.003	0.001	0.002	0.020	0.005
			X101879	ASSAY	TB19165918	217.00	218.00	1.00	0.093	0.003	0.002	0.002	0.019	0.004
			X101880	ASSAY	TB19165918	218.00	219.00	1.00	0.021	0.003	0.001	0.002	0.018	0.004
			X101881	ASSAY	TB19165918	219.00	220.00	1.00	0.018	0.003	0.001	0.001	0.017	0.004
			X101882	ASSAY	TB19165918	220.00	221.00	1.00	0.020	0.003	0.001	0.001	0.020	0.005
			X101883	ASSAY	TB19165918	221.00	222.00	1.00	0.018	0.003	0.001	0.002	0.019	0.005
			X101884	ASSAY	TB19165918	222.00	223.00	1.00	0.018	0.003	0.001	0.001	0.016	0.004
			X101885	ASSAY	TB19165918	223.00	224.00	1.00	0.017	0.003	0.001	0.001	0.019	0.005
			X101886	ASSAY	TB19165918	224.00	225.00	1.00	0.018	0.003	0.001	0.001	0.019	0.005
			X101887	ASSAY	TB19165918	225.00	226.00	1.00	0.019	0.003	0.002	0.001	0.011	0.003
			X101888	ASSAY	TB19165918	226.00	227.00	1.00	0.020	0.003	0.001	0.001	0.021	0.005
			X101889	ASSAY	TB19165918	227.00	228.00	1.00	0.020	0.003	0.002	0.001	0.018	0.004
			X101890	ASSAY	TB19165918	228.00	229.00	1.00	0.018	0.003	0.001	0.001	0.020	0.005
			X101891	ASSAY	TB19165918	229.00	230.00	1.00	0.018	0.003	0.001	0.001	0.018	0.005
			X101892	ASSAY	TB19165918	230.00	231.00	1.00	0.018	0.003	0.001	0.001	0.014	0.004
X101893	ASSAY	TB19165918	231.00	232.00	1.00	0.028	0.003	0.001	0.001	0.016	0.004			
X101894	ASSAY	TB19165918	232.00	233.00	1.00	0.061	0.009	0.001	0.006	0.020	0.005			
X101895	ASSAY	TB19165918	233.00	234.00	1.00	0.058	0.003	0.001	0.001	0.020	0.004			
X101896	ASSAY	TB19165918	234.00	235.00	1.00	0.052	0.005	0.005	0.015	0.018	0.005			
X101898	ASSAY	TB19165918	235.00	236.00	1.00	0.054	0.003	0.001	0.002	0.022	0.005			
X101899	ASSAY	TB19165918	236.00	237.00	1.00	0.049	0.006	0.001	0.005	0.029	0.006			
X101900	ASSAY	TB19165918	237.00	238.00	1.00	0.055	0.005	0.001	0.004	0.024	0.005			
X101901	ASSAY	TB19165918	238.00	239.00	1.00	0.066	0.003	0.003	0.009	0.018	0.004			
X101902	ASSAY	TB19165918	239.00	240.00	1.00	0.059	0.020	0.012	0.057	0.050	0.012			
X101903	ASSAY	TB19165918	240.00	241.00	1.00	0.054	0.019	0.011	0.049	0.038	0.008			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			X101904	ASSAY	TB19165918	241.00	242.00	1.00	0.025	0.006	0.002	0.016	0.017	0.006
			X101905	ASSAY	TB19165918	242.00	243.00	1.00	0.035	0.006	0.001	0.012	0.018	0.007
			X101906	ASSAY	TB19165918	243.00	244.00	1.00	0.216	0.131	0.062	0.054	0.044	0.009
			X101907	ASSAY	TB19165918	244.00	245.00	1.00	0.449	0.170	0.011	0.006	0.033	0.008
			X101908	ASSAY	TB19165918	245.00	246.00	1.00	0.094	0.041	0.003	0.040	0.033	0.008
			X101909	ASSAY	TB19165918	246.00	246.51	0.51	0.080	0.021	0.003	0.034	0.030	0.007
246.51	257.00	NOR	X101910	ASSAY	TB19165918	246.51	247.02	0.51	0.059	0.011	0.004	0.023	0.024	0.006
<p>MG, CHL+ACT WEAKLY ALTERED FRESH NORITE Dark greyish green purple. ~60-65% altered and pitted pyx and ~35-40% purplish plag and occasional broznite phenocryst. Bleached section occurs 254.34-255.79m depth giving a gabbroic appearance. Weak interstitial chl+act alt. Dominantly moderately magnetic. ~0.5-1% diss py mineralization upper contact to 248m depth where it decrease to 0.1-0.5% locally. Increases again ~252.67-254.16m depth ~0.5-1% and becoming trace to end of litho. Massive. Trace qtz-plag vl. Arbitrary lower contact into varitexture norite.</p>			X101911	ASSAY	TB19165918	247.02	248.00	0.98	0.221	0.044	0.025	0.032	0.035	0.007
			X101912	ASSAY	TB19165918	248.00	249.00	1.00	0.055	0.010	0.002	0.013	0.018	0.006
			X101913	ASSAY	TB19165918	249.00	250.00	1.00	0.032	0.003	0.001	0.008	0.015	0.005
			X101914	ASSAY	TB19165918	250.00	251.00	1.00	0.028	0.003	0.001	0.005	0.015	0.005
			X101915	ASSAY	TB19165918	251.00	252.00	1.00	0.035	0.003	0.001	0.004	0.018	0.006
			X101916	ASSAY	TB19165918	252.00	253.00	1.00	0.034	0.005	0.006	0.026	0.034	0.006
			X101918	ASSAY	TB19165918	253.00	254.00	1.00	0.041	0.012	0.015	0.060	0.058	0.008
			X101919	ASSAY	TB19165918	254.00	255.00	1.00	0.016	0.006	0.004	0.021	0.030	0.005
			X101920	ASSAY	TB19165918	255.00	256.00	1.00	0.018	0.003	0.001	0.004	0.021	0.005
			X101921	ASSAY	TB19165918	256.00	257.00	1.00	0.025	0.005	0.001	0.004	0.020	0.005
			257.00	261.00	NOR-Vt	X101922	ASSAY	TB19165918	257.00	258.00	1.00	0.118	0.024	0.005
<p>FG-LEUCO, CHL+ACT ALTERED VARITEXTURED NORITE Dark purple with green and white. Dominantly medium-grained with ~65% pyx, ~30% plag and occasional ~5% bronzite phenocryst. Coarse-grained leuco phase ~258.70-259.07m depth and local small fine-grained phases. Weak interstitial chl+act alt. Moderately magnetic. Trace diss py and mt mineralization. Massive. Fg and cg phases yield somewhat sharp, shallow contacts. Arbitrary lower cnt where textures become more consistent into fresh norite.</p>			X101923	ASSAY	TB19165918	258.00	259.00	1.00	0.050	0.003	0.001	0.006	0.018	0.004
			X101924	ASSAY	TB19165918	259.00	260.00	1.00	0.047	0.005	0.001	0.004	0.015	0.004
			X101925	ASSAY	TB19165918	260.00	261.00	1.00	0.065	0.007	0.001	0.004	0.015	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
261.00	273.00	NOR	X101926	ASSAY	TB19165918	261.00	262.00	1.00	0.020	0.003	0.002	0.014	0.019	0.007
MG, CHL+ACT+EP ALTERED FRESH NORITE WITH TRACE LOCAL VARIABLE TEXTURE AND SMALL INTERVALS OF MAGNETITE NORITE Dark purple with local green and white. ~65-70% pyx, ~30-35% plag and occasional bronizte phenocryst. Dominantly medium-grained with slight trace variable texture locally. Weak interstitial chl+act alteration and local selective weak ep alt. Moderate-strongly magnetic. Magnetite norite lithologies (>100SI) occur 261.10-261.56m and 269.68-270.08m depth and is characterized by ~3-5% intercumulus magnetite mineralization. Trace diss py mineralization to ~269m depth. 269-270m depth yields ~0.5-1% py+po+cpy intercumulus mineralization which extends to 272.10m without cpy mineralization. Massive. One qtz-plag-chl vein ~271.06-271.13m depth with upper cnt ~70dtca and lower cnt ~75dtca. Somewhat arbitrary lower cnt chosen where structural deformation appears to dominate with cg and fg intervals. Possibly a varitextured norite, but logged as part of a varitextured gabbro package.			X101927	ASSAY	TB19165918	262.00	263.00	1.00	0.036	0.003	0.001	0.005	0.018	0.004
			X101928	ASSAY	TB19165918	263.00	264.00	1.00	0.063	0.008	0.002	0.008	0.020	0.005
			X101929	ASSAY	TB19165918	264.00	265.00	1.00	0.032	0.003	0.001	0.007	0.022	0.005
			X101930	ASSAY	TB19165918	265.00	266.00	1.00	0.051	0.010	0.002	0.010	0.020	0.005
			X101931	ASSAY	TB19165918	266.00	267.00	1.00	0.026	0.003	0.002	0.006	0.023	0.005
			X101932	ASSAY	TB19165918	267.00	268.00	1.00	0.037	0.006	0.004	0.016	0.027	0.006
			X101933	ASSAY	TB19165918	268.00	269.00	1.00	0.066	0.011	0.008	0.027	0.037	0.007
			X101937	ASSAY	TB19165924	269.00	270.00	1.00	0.170	0.042	0.035	0.121	0.110	0.015
			X101938	ASSAY	TB19165924	270.00	271.00	1.00	0.202	0.045	0.070	0.201	0.126	0.016
			X101939	ASSAY	TB19165924	271.00	272.00	1.00	0.138	0.027	0.011	0.040	0.032	0.008
X101940	ASSAY	TB19165924	272.00	273.00	1.00	0.164	0.033	0.007	0.018	0.025	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
273.00	302.07	GAB-Vt	X101941	ASSAY	TB19165924	273.00	274.00	1.00	0.095	0.015	0.010	0.043	0.026	0.007
		FG-LEUCO, CHL+ACT+EP ALTERED	X101942	ASSAY	TB19165924	274.00	275.00	1.00	0.009	0.003	0.005	0.030	0.017	0.005
		VARITEXTURED GABBRO WITH LOCAL MAGNETITE	X101943	ASSAY	TB19165924	275.00	276.00	1.00	0.025	0.009	0.015	0.069	0.040	0.009
		GABBRO	X101944	ASSAY	TB19165924	276.00	277.00	1.00	0.115	0.019	0.023	0.075	0.049	0.010
		Dark green with white and local purple. Mg phases	X101945	ASSAY	TB19165924	277.00	278.00	1.00	0.108	0.020	0.023	0.083	0.049	0.012
		~50/50 plag/pyx. Leuco phases ~>90% plag. Fg	X101946	ASSAY	TB19165924	278.00	279.00	1.00	0.077	0.019	0.032	0.103	0.054	0.011
		phases appear to dominantly have pyx. Upper cnt to	X101947	ASSAY	TB19165924	279.00	280.00	1.00	0.052	0.012	0.011	0.053	0.037	0.009
		~275.50 yields a mix of leuco and fg phases	X101948	ASSAY	TB19165924	280.00	281.00	1.00	0.039	0.012	0.003	0.008	0.026	0.005
		structurally deformed with ~30-57dtca foliation.	X101949	ASSAY	TB19165924	281.00	282.00	1.00	0.038	0.009	0.006	0.013	0.029	0.005
		Weak-moderate chl+act alt. Trace weak selective ep	X101950	ASSAY	TB19165924	282.00	283.00	1.00	0.033	0.011	0.010	0.021	0.036	0.006
		alt.	X101951	ASSAY	TB19165924	283.00	284.00	1.00	0.032	0.011	0.007	0.014	0.026	0.005
		Strongly magnetic where visible magnetite occurs	X101952	ASSAY	TB19165924	284.00	285.00	1.00	0.030	0.008	0.006	0.016	0.028	0.005
		and non-weakly magnetic where it does not.	X101953	ASSAY	TB19165924	285.00	286.00	1.00	0.019	0.005	0.003	0.010	0.023	0.005
		Magnetite gabbro (>100SI) occurs 176.60-175.10m	X101954	ASSAY	TB19165924	286.00	287.00	1.00	0.035	0.009	0.007	0.019	0.028	0.005
		depth and is characterized by 5-8% intercumulus	X101955	ASSAY	TB19165924	287.00	288.00	1.00	0.041	0.012	0.009	0.029	0.036	0.006
		magnetite mineralization.	X101956	ASSAY	TB19165924	288.00	289.00	1.00	0.050	0.013	0.008	0.023	0.035	0.006
		Trace py mineralization until ~275.50m depth where	X101957	ASSAY	TB19165924	289.00	290.00	1.00	0.036	0.006	0.007	0.017	0.026	0.005
		~0.5% diss/intercumulus po+py (possible v trace cpy)	X101958	ASSAY	TB19165924	290.00	291.00	1.00	0.041	0.010	0.004	0.013	0.027	0.006
		mineralization occurs to ~279.20m depth where it	X101959	ASSAY	TB19165924	291.00	292.00	1.00	0.098	0.014	0.002	0.010	0.020	0.005
		becomes trace py mineralized until ~296.80m depth.	X101960	ASSAY	TB19165924	292.00	293.00	1.00	0.047	0.010	0.003	0.008	0.022	0.005
		~296.80-299.30m depth yields ~0.5-1%	X101961	ASSAY	TB19165924	293.00	294.00	1.00	0.056	0.009	0.004	0.010	0.021	0.005
		bl/intercumulus py>po>cpy mineralization which	X101962	ASSAY	TB19165924	294.00	295.00	1.00	0.060	0.013	0.004	0.009	0.023	0.006
		decreases to ~0.1-0.5% py>po to end of lithology.	X101963	ASSAY	TB19165924	295.00	296.00	1.00	0.628	0.085	0.016	0.035	0.052	0.007
		Strong foliation ~57dtca decreasing to ~30dtca from	X101964	ASSAY	TB19165924	296.00	297.00	1.00	1.120	0.135	0.022	0.053	0.065	0.007
		upper cnt to ~275.50m depth. Some offset	X101965	ASSAY	TB19165924	297.00	298.00	1.00	0.580	0.070	0.087	0.099	0.075	0.008
		associated. Brecciation ~301-302.07m depth.	X101966	ASSAY	TB19165924	298.00	299.00	1.00	3.640	0.332	0.140	0.184	0.124	0.010
		Lower contact determined by mag susc values	X101967	ASSAY	TB19165924	299.00	300.00	1.00	0.989	0.108	0.054	0.063	0.067	0.007
		significantly increasing to >100SI and significant	X101968	ASSAY	TB19165924	300.00	301.00	1.00	0.290	0.042	0.039	0.052	0.046	0.007
		magnetite mineralization increasing.	X101969	ASSAY	TB19165924	301.00	302.07	1.07	0.448	0.056	0.047	0.112	0.065	0.009
			X101970	ASSAY	TB19165924									

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
302.07	308.82	GAB-Mt	X101971	ASSAY	TB19165924	302.07	303.00	0.93	0.026	0.013	0.007	0.039	0.024	0.010
		FG-MG, CHL+ACT+EP ALTERED MAGNETITE GABBRO	X101972	ASSAY	TB19165924	303.00	304.00	1.00	0.130	0.028	0.023	0.048	0.024	0.010
		Dark green. Dominantly fine-grained and pyx.	X101973	ASSAY	TB19165924	304.00	305.00	1.00	0.018	0.007	0.022	0.079	0.026	0.013
		Moderate pervasive chl+act alt and locally weak sel ep alt.	X101974	ASSAY	TB19165924	305.00	306.00	1.00	0.015	0.006	0.008	0.047	0.021	0.011
		Strongly magnetic with significant fg net magnetite mineralization.	X101976	ASSAY	TB19165924	306.00	307.00	1.00	0.029	0.010	0.009	0.036	0.022	0.011
		~0.5% cg/cubic diss and fc py mineralization. Blebby po ~10% over 5cm ~303.40m depth.	X101977	ASSAY	TB19165924	307.00	308.00	1.00	0.010	0.007	0.004	0.026	0.026	0.014
		Dominantly massive with some shallow magnetite bedding ~25-30dtca.	X101978	ASSAY	TB19165924	308.00	308.82	0.82	0.003	0.003	0.006	0.028	0.029	0.016
		Sharp lower cnt ~50dtca into varitextured gabbro												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
308.82	400.52	GAB-Vt	X101979	ASSAY	TB19165924	308.82	309.41	0.59	2.840	0.283	0.217	0.129	0.119	0.007
FG-CG, CHL+ACT+EP+K ALTERED VARITEXTURED GABBRO WITH 1m OF NORITE ~372-373m DEPTH Moderate to dark green with white plag. Significant variety of textures observed from fine-grained phases to medium-grained phases to coarse-grained phases. Coarse-grained phases dominantly occur top of lithology to 328.95m and intermittently throughout 356m+ depth. Fine-grained phases dominantly ~328.95-330m, and mostly fg ~379m+ depth with smaller cg phases. Medium-grained elsewhere. Fresh norite occurs with arbitrary contacts ~372-373m depth. Coarse-grained phases ~70-75% plag and 25-30% pyx. Medium-grained phases ~50/50 pyx/plag, fine-grained phases ~>80% pyx. Moderate-strong chl+act alt. Local weak selective ep+k alt. Non-magnetic except where visible interstitial fg-mg magnetite occurs. Dominantly ~0.1-0.5% local magnetite with few local small intervals up to ~5%. Local blebby py>po+cpy mineralization upper contact to ~329m depth. Overall it's generally trace-0.5%, but locally increases to ~1.5%. ~329-360m depth yields ~0.5% fg and bl diss py+po mineralization which decreases to trace with local patches of up to ~0.5-1% until end of hole. Cpy occurs ~371.90m depth and ~378-382 with py+po mineralization. Dominantly massive with local foliation zones ~30-45dtca. ~356-357.40m amd ~364.47-365.20m depth yields greater frequency of fracturing. Black, aphanitic magnetic mafic dykes with plag-qtz amygdules occur ~399m+ depth. Trace-1% qtz-plag vl. EOH lower contact			X101980	ASSAY	TB19165924	309.41	310.00	0.59	1.730	0.153	0.087	0.220	0.194	0.009
			X101981	ASSAY	TB19165924	310.00	311.00	1.00	2.210	0.212	0.039	0.032	0.135	0.007
			X101982	ASSAY	TB19165924	311.00	312.00	1.00	0.813	0.097	0.113	0.112	0.079	0.007
			X101983	ASSAY	TB19165924	312.00	313.00	1.00	0.746	0.093	0.090	0.083	0.064	0.006
			X101984	ASSAY	TB19165924	313.00	314.00	1.00	0.631	0.077	0.082	0.090	0.064	0.007
			X101985	ASSAY	TB19165924	314.00	315.00	1.00	1.080	0.126	0.099	0.177	0.107	0.010
			X101986	ASSAY	TB19165924	315.00	316.00	1.00	0.484	0.071	0.059	0.079	0.046	0.005
			X101987	ASSAY	TB19165924	316.00	317.00	1.00	0.318	0.037	0.012	0.018	0.041	0.004
			X101988	ASSAY	TB19165924	317.00	318.00	1.00	1.200	0.137	0.101	0.108	0.080	0.006
			X101989	ASSAY	TB19165924	318.00	319.00	1.00	2.600	0.273	0.190	0.124	0.081	0.008
			X101990	ASSAY	TB19165924	319.00	320.00	1.00	1.550	0.156	0.117	0.122	0.068	0.007
			X101991	ASSAY	TB19165924	320.00	321.00	1.00	0.387	0.048	0.075	0.076	0.053	0.007
			X101992	ASSAY	TB19165924	321.00	322.00	1.00	0.701	0.077	0.067	0.067	0.048	0.007
			X101993	ASSAY	TB19165924	322.00	323.00	1.00	0.205	0.038	0.020	0.026	0.032	0.005
			X101994	ASSAY	TB19165924	323.00	324.00	1.00	0.153	0.028	0.015	0.021	0.034	0.005
			X101996	ASSAY	TB19165924	324.00	325.00	1.00	0.558	0.061	0.016	0.017	0.042	0.005
			X101997	ASSAY	TB19165924	325.00	326.00	1.00	1.550	0.135	0.079	0.066	0.077	0.006
			X101998	ASSAY	TB19165924	326.00	327.00	1.00	2.160	0.220	0.050	0.049	0.107	0.006
			X101999	ASSAY	TB19165924	327.00	328.00	1.00	1.560	0.150	0.404	0.196	0.110	0.008
			X102000	ASSAY	TB19165924	328.00	329.00	1.00	0.370	0.049	0.060	0.090	0.045	0.005
X783001	ASSAY	TB19165924	329.00	330.00	1.00	0.021	0.010	0.009	0.041	0.026	0.011			
X783002	ASSAY	TB19165924	330.00	331.00	1.00	0.048	0.013	0.012	0.077	0.043	0.012			
X783003	ASSAY	TB19165924	331.00	332.00	1.00	0.069	0.015	0.009	0.064	0.035	0.009			
X783004	ASSAY	TB19165924	332.00	333.00	1.00	0.062	0.015	0.012	0.076	0.039	0.009			
X783005	ASSAY	TB19165924	333.00	334.00	1.00	0.074	0.012	0.011	0.052	0.026	0.009			
X783006	ASSAY	TB19165924	334.00	335.00	1.00	0.171	0.032	0.020	0.050	0.031	0.008			
X783007	ASSAY	TB19165924	335.00	336.00	1.00	0.014	0.006	0.005	0.037	0.023	0.010			
X783008	ASSAY	TB19165924	336.00	337.00	1.00	0.080	0.020	0.012	0.076	0.044	0.010			
X783009	ASSAY	TB19165924	337.00	338.00	1.00	0.146	0.031	0.017	0.108	0.062	0.013			
X783010	ASSAY	TB19165924	338.00	339.00	1.00	0.123	0.027	0.009	0.094	0.054	0.012			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			X783011	ASSAY	TB19165924	339.00	340.00	1.00	0.154	0.029	0.014	0.075	0.044	0.012
			X783015	ASSAY	TB19165925	340.00	341.00	1.00	0.131	0.027	0.017	0.082	0.048	0.012
			X783016	ASSAY	TB19165925	341.00	342.00	1.00	0.115	0.024	0.013	0.064	0.039	0.011
			X783017	ASSAY	TB19165925	342.00	343.00	1.00	0.076	0.017	0.003	0.017	0.035	0.008
			X783018	ASSAY	TB19165925	343.00	344.00	1.00	0.155	0.024	0.005	0.015	0.016	0.008
			X783019	ASSAY	TB19165925	344.00	345.00	1.00	0.099	0.018	0.005	0.016	0.017	0.008
			X783020	ASSAY	TB19165925	345.00	346.00	1.00	0.135	0.027	0.011	0.062	0.044	0.011
			X783021	ASSAY	TB19165925	346.00	347.00	1.00	0.114	0.019	0.004	0.022	0.024	0.008
			X783022	ASSAY	TB19165925	347.00	348.00	1.00	0.058	0.015	0.016	0.073	0.038	0.009
			X783023	ASSAY	TB19165925	348.00	349.00	1.00	0.104	0.021	0.016	0.092	0.051	0.012
			X783024	ASSAY	TB19165925	349.00	350.00	1.00	0.122	0.027	0.013	0.091	0.056	0.013
			X783025	ASSAY	TB19165925	350.00	351.00	1.00	0.168	0.031	0.015	0.080	0.055	0.012
			X783026	ASSAY	TB19165925	351.00	352.00	1.00	0.094	0.019	0.012	0.045	0.031	0.008
			X783027	ASSAY	TB19165925	352.00	353.00	1.00	0.106	0.021	0.013	0.025	0.027	0.007
			X783028	ASSAY	TB19165925	353.00	354.00	1.00	0.105	0.017	0.010	0.030	0.025	0.007
			X783029	ASSAY	TB19165925	354.00	355.00	1.00	0.081	0.015	0.010	0.030	0.027	0.007
			X783030	ASSAY	TB19165925	355.00	356.00	1.00	0.084	0.017	0.008	0.042	0.028	0.007
			X783031	ASSAY	TB19165925	356.00	357.00	1.00	0.142	0.037	0.018	0.075	0.043	0.010
			X783032	ASSAY	TB19165925	357.00	358.00	1.00	0.123	0.024	0.016	0.062	0.037	0.009
			X783034	ASSAY	TB19165925	358.00	359.00	1.00	0.141	0.029	0.013	0.089	0.050	0.011
			X783035	ASSAY	TB19165925	359.00	360.00	1.00	0.117	0.028	0.015	0.117	0.062	0.014
			X783036	ASSAY	TB19165925	360.00	361.00	1.00	0.047	0.011	0.013	0.047	0.034	0.009
			X783037	ASSAY	TB19165925	361.00	362.00	1.00	0.760	0.111	0.035	0.057	0.061	0.008
			X783038	ASSAY	TB19165925	362.00	363.00	1.00	0.224	0.041	0.008	0.016	0.045	0.006
			X783039	ASSAY	TB19165925	363.00	364.00	1.00	0.108	0.028	0.019	0.038	0.037	0.009
			X783040	ASSAY	TB19165925	364.00	365.00	1.00	0.075	0.024	0.015	0.024	0.026	0.008
			X783041	ASSAY	TB19165925	365.00	366.00	1.00	0.080	0.019	0.013	0.023	0.027	0.008
			X783042	ASSAY	TB19165925	366.00	367.00	1.00	0.117	0.030	0.020	0.034	0.033	0.008
			X783043	ASSAY	TB19165925	367.00	368.00	1.00	0.085	0.016	0.008	0.017	0.024	0.007
			X783044	ASSAY	TB19165925	368.00	369.00	1.00	0.082	0.015	0.004	0.010	0.021	0.007
			X783045	ASSAY	TB19165925	369.00	370.00	1.00	0.087	0.016	0.003	0.009	0.023	0.007
			X783046	ASSAY	TB19165925	370.00	371.00	1.00	0.128	0.028	0.011	0.030	0.030	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			X783047	ASSAY	TB19165925	371.00	372.00	1.00	0.137	0.029	0.007	0.027	0.021	0.006
			X783048	ASSAY	TB19165925	372.00	373.00	1.00	0.174	0.037	0.017	0.049	0.034	0.008
			X783049	ASSAY	TB19165925	373.00	374.00	1.00	0.159	0.038	0.011	0.033	0.024	0.007
			X783050	ASSAY	TB19165925	374.00	375.00	1.00	0.061	0.017	0.010	0.035	0.024	0.007
			X783051	ASSAY	TB19165925	375.00	376.00	1.00	0.085	0.037	0.032	0.080	0.042	0.009
			X783052	ASSAY	TB19165925	376.00	377.00	1.00	0.042	0.019	0.040	0.114	0.054	0.009
			X783054	ASSAY	TB19165925	377.00	378.00	1.00	0.061	0.028	0.052	0.133	0.049	0.009
			X783055	ASSAY	TB19165925	378.00	379.00	1.00	0.081	0.027	0.037	0.102	0.047	0.010
			X783056	ASSAY	TB19165925	379.00	380.00	1.00	0.046	0.024	0.016	0.067	0.039	0.010
			X783057	ASSAY	TB19165925	380.00	381.00	1.00	0.057	0.025	0.037	0.054	0.042	0.008
			X783058	ASSAY	TB19165925	381.00	382.00	1.00	0.050	0.021	0.021	0.099	0.057	0.010
			X783059	ASSAY	TB19165925	382.00	383.00	1.00	0.053	0.024	0.016	0.061	0.040	0.009
			X783060	ASSAY	TB19165925	383.00	384.00	1.00	0.043	0.020	0.020	0.065	0.037	0.009
			X783061	ASSAY	TB19165925	384.00	385.00	1.00	0.047	0.018	0.013	0.041	0.041	0.008
			X783062	ASSAY	TB19165925	385.00	386.00	1.00	0.034	0.014	0.014	0.069	0.054	0.010
			X783063	ASSAY	TB19165925	386.00	387.00	1.00	0.046	0.016	0.012	0.063	0.055	0.009
			X783064	ASSAY	TB19165925	387.00	388.00	1.00	0.054	0.021	0.008	0.069	0.049	0.010
			X783065	ASSAY	TB19165925	388.00	389.00	1.00	0.032	0.011	0.008	0.050	0.035	0.009
			X783066	ASSAY	TB19165925	389.00	390.00	1.00	0.057	0.021	0.019	0.089	0.055	0.011
			X783067	ASSAY	TB19165925	390.00	391.00	1.00	0.078	0.025	0.020	0.088	0.065	0.011
			X783068	ASSAY	TB19165925	391.00	392.00	1.00	0.034	0.017	0.011	0.049	0.039	0.009
			X783069	ASSAY	TB19165925	392.00	393.00	1.00	0.041	0.016	0.012	0.055	0.037	0.009
			X783070	ASSAY	TB19165925	393.00	394.00	1.00	0.050	0.019	0.020	0.070	0.055	0.010
			X783071	ASSAY	TB19165925	394.00	395.00	1.00	0.048	0.017	0.022	0.083	0.058	0.011
			X783072	ASSAY	TB19165925	395.00	396.00	1.00	0.064	0.028	0.019	0.104	0.068	0.012
			X783074	ASSAY	TB19165925	396.00	397.00	1.00	0.064	0.024	0.022	0.110	0.075	0.013
			X783075	ASSAY	TB19165925	397.00	398.00	1.00	0.042	0.022	0.011	0.060	0.045	0.009
			X783076	ASSAY	TB19165925	398.00	399.00	1.00	0.073	0.032	0.020	0.070	0.058	0.010
			X783077	ASSAY	TB19165925	399.00	399.76	0.76	0.093	0.020	0.005	0.019	0.029	0.006
			X783078	ASSAY	TB19165925	399.76	400.52	0.76	0.081	0.018	0.009	0.024	0.031	0.006

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	87.85	6.22	SPRINTIQ	O	
5.00	87.65	5.84	SPRINTIQ	O	
10.00	87.77	5.79	SPRINTIQ	O	
15.00	87.84	5.72	SPRINTIQ	O	
20.00	87.91	5.68	SPRINTIQ	O	
25.00	87.95	5.67	SPRINTIQ	O	
30.00	87.96	5.68	SPRINTIQ	O	
35.00	87.94	5.68	SPRINTIQ	O	
40.00	87.96	5.68	SPRINTIQ	O	
45.00	87.97	5.66	SPRINTIQ	O	
50.00	87.98	5.68	SPRINTIQ	O	
55.00	87.98	5.70	SPRINTIQ	O	
60.00	88.03	5.69	SPRINTIQ	O	
65.00	88.07	5.67	SPRINTIQ	O	
70.00	88.13	5.69	SPRINTIQ	O	
75.00	88.16	5.69	SPRINTIQ	O	
80.00	88.19	5.70	SPRINTIQ	O	
85.00	88.25	5.69	SPRINTIQ	O	
90.00	88.32	5.69	SPRINTIQ	O	
95.00	88.40	5.69	SPRINTIQ	O	
100.00	88.47	5.68	SPRINTIQ	O	
105.00	88.55	5.67	SPRINTIQ	O	
110.00	88.63	5.64	SPRINTIQ	O	
115.00	88.69	5.62	SPRINTIQ	O	
120.00	88.72	5.59	SPRINTIQ	O	
125.00	88.78	5.61	SPRINTIQ	O	
130.00	88.85	5.65	SPRINTIQ	O	
135.00	88.91	5.65	SPRINTIQ	O	
140.00	88.97	5.67	SPRINTIQ	O	
145.00	89.04	5.71	SPRINTIQ	O	
150.00	89.07	5.72	SPRINTIQ	O	
155.00	89.10	5.73	SPRINTIQ	O	
160.00	89.17	5.72	SPRINTIQ	O	
165.00	89.19	5.74	SPRINTIQ	O	
170.00	89.25	5.74	SPRINTIQ	O	
175.00	89.29	5.73	SPRINTIQ	O	
180.00	89.34	5.73	SPRINTIQ	O	

Hole Number: 19-313

Units: METRIC

185.00	89.40	5.72	SPRINTIQ	O
190.00	89.44	5.70	SPRINTIQ	O
195.00	89.52	5.71	SPRINTIQ	O
200.00	89.52	5.74	SPRINTIQ	O
205.00	89.62	5.74	SPRINTIQ	O
210.00	89.82	5.89	SPRINTIQ	O
215.00	89.93	5.87	SPRINTIQ	O
220.00	89.98	5.89	SPRINTIQ	O
225.00	90.04	5.90	SPRINTIQ	O
230.00	90.07	5.90	SPRINTIQ	O
235.00	90.13	5.90	SPRINTIQ	O
240.00	90.18	5.90	SPRINTIQ	O
245.00	90.27	5.91	SPRINTIQ	O
250.00	90.35	5.90	SPRINTIQ	O
255.00	90.39	5.90	SPRINTIQ	O
260.00	90.45	5.89	SPRINTIQ	O
265.00	90.48	5.92	SPRINTIQ	O
270.00	90.55	5.93	SPRINTIQ	O
275.00	90.62	5.92	SPRINTIQ	O
280.00	90.69	5.92	SPRINTIQ	O
285.00	90.77	5.92	SPRINTIQ	O
290.00	90.82	5.91	SPRINTIQ	O
295.00	90.87	5.91	SPRINTIQ	O
300.00	90.93	5.93	SPRINTIQ	O
305.00	90.98	5.93	SPRINTIQ	O
310.00	91.06	5.92	SPRINTIQ	O
315.00	91.07	5.91	SPRINTIQ	O
320.00	91.14	5.91	SPRINTIQ	O
325.00	91.19	5.92	SPRINTIQ	O
330.00	91.19	5.96	SPRINTIQ	O
335.00	91.26	5.96	SPRINTIQ	O
340.00	91.30	5.97	SPRINTIQ	O
345.00	91.34	5.97	SPRINTIQ	O
350.00	91.41	5.98	SPRINTIQ	O



Detailed Log Report
Hole Number 19-314

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.66	Length: 417.00
Location:	East: 32,155.42	Hole Size: NQ
Start Date: Mar 30, 2019	Elev: -69.33	Hole Type: DDH
Completed Date: Apr 07, 2019	Collar Dip: 9.39	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 88.77	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.39	Multishot Survey: N Pulse EM Survey: N
Start Log: Apr 15, 2019	East: 309,514.08	EOH: 417.00
End Log: Apr 19, 2019	Elev: -69.33	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	21.97	EGAB	A0160048	ASSAY	TB19121290	13.00	14.00	1.00	0.051	0.013	0.007	0.023	0.027	0.003
		Medium-grained, white-green-grey-black in colour with a weak degree of chl-act alteration and intermittent weak to moderate epidote alteration. Vfg-fg py occurs as disseminations in a trace amount.	A0160049	ASSAY	TB19121290	14.00	15.00	1.00	0.031	0.016	0.002	0.007	0.011	0.003
		A segment of strongly chl-act altered GAB is present from the beginning of the hole to 0.32m.	A0160050	ASSAY	TB19121290	15.00	16.00	1.00	0.040	0.024	0.001	0.004	0.013	0.003
		A segment of moderately chl-act altered GABVT containing 0.5% disseminations, blebs and veins of py is present from 16-16.93m.	A0160051	ASSAY	TB19121290	16.00	16.93	0.93	0.003	0.003	0.009	0.046	0.034	0.009
		Qtz-plg-bt vein material is present intermittently throughout the interval.	A0160052	ASSAY	TB19121290	16.93	18.00	1.07	0.031	0.010	0.001	0.001	0.014	0.003
			A0160054	ASSAY	TB19121290	18.00	19.00	1.00	0.025	0.009	0.001	0.003	0.019	0.003
			A0160055	ASSAY	TB19121290	19.00	20.00	1.00	0.040	0.019	0.001	0.001	0.015	0.003
			A0160056	ASSAY	TB19121290	20.00	21.00	1.00	0.037	0.008	0.001	0.001	0.015	0.003
			A0160057	ASSAY	TB19121290	21.00	21.97	0.97	0.115	0.020	0.001	0.003	0.018	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Lower contact is sharp with strongly chl-act altered GAB.														
21.97	31.84	GAB-VBx	A0160058	ASSAY	TB19121290	21.97	23.00	1.03	0.388	0.079	0.044	0.081	0.083	0.012
GABVT-Bx - Dominanatly medium-grained, green-grey-black-white in colour with a strong to weak degree of chl-act alteration.														
			A0160059	ASSAY	TB19121290	23.00	24.00	1.00	0.242	0.053	0.017	0.045	0.060	0.012
			A0160060	ASSAY	TB19121290	24.00	25.00	1.00	0.118	0.025	0.006	0.018	0.036	0.009
The interval 21.97-26.48m exhibits a dominantly strong degree of chl-act alteration as well as a schitose fabric and contains ~2% blebby vfg-mg pyrite.														
			A0160061	ASSAY	TB19121290	25.00	25.74	0.74	0.054	0.015	0.004	0.011	0.027	0.010
			A0160062	ASSAY	TB19121290	25.74	26.48	0.74	0.046	0.013	0.002	0.007	0.024	0.009
			A0160063	ASSAY	TB19121290	26.48	27.25	0.77	0.090	0.016	0.004	0.009	0.011	0.003
The interval 26.48-31.84m exhibits a weak to moderate degree of chl-act alteration and a weak to moderate degree of epidote and K-alteration which seems to be associated with similarly altered Qtz-plg-bt veins and a lower intermediate dyke. The interval also contains 0.2% py as disseminations, blebs and veins.														
			A0160064	ASSAY	TB19121290	27.25	28.00	0.75	0.093	0.009	0.001	0.003	0.015	0.003
			A0160065	ASSAY	TB19121290	28.00	29.00	1.00	0.022	0.008	0.018	0.046	0.014	0.004
			A0160066	ASSAY	TB19121290	29.00	30.00	1.00	0.037	0.014	0.023	0.062	0.019	0.004
			A0160067	ASSAY	TB19121290	30.00	31.00	1.00	0.032	0.011	0.003	0.006	0.035	0.006
			A0160068	ASSAY	TB19121290	31.00	31.84	0.84	0.025	0.012	0.004	0.007	0.031	0.006
The contact between the two intervals in the unit is abrupt but gradational.														
Upper contact is sharp with EGAB. Lower contact is sharp with an intermediate dyke.														
31.84	33.05	DIKE-Intermediate	A0160069	ASSAY	TB19121290	31.84	33.05	1.21	0.001	0.003	0.008	0.016	0.004	0.003
Intermediate dyke - grey-green-black-white-green in colour with a weak degree of epidote alteration and sharp upper and lower contacts.														
Vfg-fg py occurs as disseminations in a trace amount.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
33.05	216.71	GAB-VBx	A0160073	ASSAY	TB19121291	33.05	34.00	0.95	0.005	0.003	0.077	0.083	0.002	0.002
		GABVT-Bx - Dominantly medium-grained, green-grey-black-white in colour.	A0160074	ASSAY	TB19121291	34.00	35.00	1.00	0.009	0.003	0.104	0.147	0.005	0.006
		The interval alternates between segments of weakly to strongly chl-act altered compositions and varying modal abundances of pyx:plg.	A0160075	ASSAY	TB19121291	35.00	36.00	1.00	0.006	0.003	0.047	0.099	0.003	0.001
		Pyx:plg ratio ranges from 65:35 to 75:25. Grain boundaries range from sharp to diffuse.	A0160076	ASSAY	TB19121291	36.00	37.00	1.00	0.013	0.003	0.053	0.024	0.008	0.003
		The interval 33.05-36.61 contains abundant qtz-plg-bt veins and exhibits an associated strong degree of K-alteration, particularly in the veins themselves and a strong degree of pervasive and vein-hosted epidote alteration in the veins and the surrounding rock. In this same interval, pyrite occurs as vfg-cg crystals in veins and as blebs and possibly replacement in an abundance of 0.5%.	A0160077	ASSAY	TB19121291	37.00	38.00	1.00	0.015	0.005	0.007	0.009	0.011	0.003
		The interval 36.61-55.09m exhibits a weak degree of epidote alteration in the form of veins and replacement of plagioclase.	A0160078	ASSAY	TB19121291	38.00	39.00	1.00	0.016	0.005	0.004	0.006	0.012	0.003
		Weakly chl-act altered GABVT is present from 36.61-61.87m, 63.97-75.09m, 75.85-86.81m (lesser moderate to strongly altered segments throughout), 92.41-98.82m, 99.25-102.70m.	A0160079	ASSAY	TB19121291	39.00	40.00	1.00	0.016	0.006	0.007	0.010	0.012	0.003
		Moderately chl-act altered intervals are present at 61.87-63.97m, 98.82-99.25m.	A0160080	ASSAY	TB19121291	40.00	41.00	1.00	0.017	0.003	0.007	0.010	0.012	0.003
		Strongly chl-act altered intervals are present at 75.09-75.85m, 86.81-92.41m, 102.70-106.12m.	A0160081	ASSAY	TB19121291	41.00	42.00	1.00	0.016	0.005	0.008	0.011	0.012	0.004
		An interval of leucocratic material is present from 84.0-86.81m with sharp contacts with the surrounding mesocratic and melanocratic material.	A0160082	ASSAY	TB19121291	42.00	43.00	1.00	0.015	0.003	0.006	0.012	0.013	0.003
		102.70-127.51m: Dominantly strongly chl-act altered material from 102.70-106.12m with lesser weakly altered material present from 104-104.91m.	A0160083	ASSAY	TB19121291	43.00	44.00	1.00	0.016	0.005	0.002	0.006	0.012	0.003
		106.12m-107.44m is leucocratic with a pyx:plg ratio of ~80:20. 107.44-127.51m is dominantly strongly chl-act altered with lesser moderately altered material. This interval also contains ~0.3% blebby to disseminated vfg-mg py with trace ccp. The interval is also weakly to moderately magnetic.	A0160084	ASSAY	TB19121291	44.00	45.00	1.00	0.016	0.003	0.003	0.010	0.013	0.003
		127.51-216.71m: Fairly homogeneous; medium-grained, green-grey-white-black in colour with a dominantly weak degree of chl-act alteration with a lesser moderate to strong degree of alteration.	A0160085	ASSAY	TB19121291	45.00	46.00	1.00	0.111	0.020	0.016	0.076	0.028	0.005
			A0160086	ASSAY	TB19121291	46.00	47.00	1.00	0.375	0.067	0.011	0.025	0.036	0.006
			A0160087	ASSAY	TB19121291	47.00	48.00	1.00	0.023	0.005	0.001	0.008	0.015	0.004
			A0160088	ASSAY	TB19121291	48.00	49.00	1.00	0.022	0.006	0.002	0.006	0.015	0.004
			A0160089	ASSAY	TB19121291	49.00	50.00	1.00	0.018	0.005	0.002	0.006	0.014	0.004
			A0160090	ASSAY	TB19121291	50.00	51.00	1.00	0.016	0.003	0.004	0.009	0.013	0.003
			A0160092	ASSAY	TB19121291	51.00	52.00	1.00	0.015	0.005	0.002	0.006	0.013	0.003
			A0160093	ASSAY	TB19121291	52.00	53.00	1.00	0.016	0.005	0.001	0.003	0.013	0.004
			A0160094	ASSAY	TB19121291	53.00	54.00	1.00	0.015	0.003	0.001	0.003	0.013	0.003
			A0160095	ASSAY	TB19121291	54.00	55.00	1.00	0.014	0.005	0.002	0.003	0.013	0.003
			A0160096	ASSAY	TB19121291	55.00	56.00	1.00	0.016	0.003	0.001	0.003	0.014	0.003
			A0160097	ASSAY	TB19121291	56.00	57.00	1.00	0.015	0.005	0.003	0.007	0.014	0.003
			A0160098	ASSAY	TB19121291	57.00	58.00	1.00	0.014	0.005	0.001	0.003	0.014	0.004
			A0160099	ASSAY	TB19121291	58.00	59.00	1.00	0.015	0.005	0.001	0.005	0.015	0.004
			A0160100	ASSAY	TB19121291	59.00	60.00	1.00	0.013	0.005	0.002	0.006	0.014	0.003
			A0160101	ASSAY	TB19121291	60.00	61.00	1.00	0.044	0.003	0.001	0.006	0.016	0.005
			A0160102	ASSAY	TB19121291	61.00	62.00	1.00	0.049	0.007	0.001	0.004	0.018	0.005
			A0160103	ASSAY	TB19121291	62.00	63.00	1.00	0.087	0.012	0.012	0.040	0.019	0.007
			A0160104	ASSAY	TB19121291	63.00	64.00	1.00	0.077	0.015	0.008	0.039	0.012	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are sharp for the most part.			A0160105	ASSAY	TB19121291	64.00	65.00	1.00	0.030	0.007	0.002	0.008	0.015	0.004
			A0160106	ASSAY	TB19121291	65.00	66.00	1.00	0.013	0.003	0.001	0.004	0.012	0.004
An interval of strongly foliated GAB material is present from 142.23-151.43m with an abrupt upper contact and gradational lower transition to non foliated material.			A0160107	ASSAY	TB19121291	66.00	67.00	1.00	0.013	0.003	0.001	0.005	0.014	0.004
			A0160108	ASSAY	TB19121291	67.00	68.00	1.00	0.016	0.003	0.004	0.014	0.014	0.004
The interval 152.75-158.0m exhibits a moderate to strong degree of chl-act alteration and contains ~0.3% disseminated py.			A0160109	ASSAY	TB19121291	68.00	69.00	1.00	0.014	0.003	0.003	0.011	0.013	0.004
			A0160110	ASSAY	TB19121291	69.00	70.00	1.00	0.015	0.003	0.001	0.004	0.014	0.004
Abundant qtz-plg-bt material intermixed with GABVT is present from 152.21-152.75m.			A0160112	ASSAY	TB19121291	70.00	71.00	1.00	0.015	0.003	0.001	0.003	0.015	0.004
			A0160113	ASSAY	TB19121291	71.00	72.00	1.00	0.015	0.003	0.001	0.004	0.013	0.004
The interval 184.02-186.61m exhibits a strong degree of epidote and K-alteration seeming to be associated with two strongly K-altered qtz-plg-bt veins between 184.46-185.27m.			A0160114	ASSAY	TB19121291	72.00	73.00	1.00	0.014	0.003	0.001	0.005	0.014	0.004
			A0160115	ASSAY	TB19121291	73.00	74.00	1.00	0.440	0.051	0.013	0.020	0.024	0.005
			A0160116	ASSAY	TB19121291	74.00	75.09	1.09	0.995	0.139	0.044	0.065	0.050	0.006
Generally, py occurs as vfg-fg disseminations in an abundance of 0.1% throughout the interval with up to 0.5% py occurring in moderately to strongly chl-act altered segments.			A0160117	ASSAY	TB19121291	75.09	75.85	0.76	0.593	0.108	0.101	0.050	0.068	0.010
			A0160118	ASSAY	TB19121291	75.85	77.00	1.15	0.047	0.010	0.002	0.004	0.018	0.004
			A0160119	ASSAY	TB19121291	77.00	78.00	1.00	0.014	0.003	0.003	0.006	0.017	0.004
Upper contact is sharp with an intermediate dyke.			A0160120	ASSAY	TB19121291	78.00	79.00	1.00	0.014	0.003	0.001	0.005	0.017	0.004
			A0160121	ASSAY	TB19121291	79.00	80.00	1.00	0.015	0.005	0.002	0.007	0.018	0.004
			A0160122	ASSAY	TB19121291	80.00	81.00	1.00	0.014	0.003	0.001	0.002	0.014	0.003
			A0160123	ASSAY	TB19121291	81.00	82.00	1.00	0.016	0.005	0.003	0.006	0.017	0.004
			A0160124	ASSAY	TB19121291	82.00	83.00	1.00	0.151	0.026	0.011	0.016	0.025	0.005
			A0160125	ASSAY	TB19121291	83.00	84.00	1.00	0.080	0.016	0.008	0.025	0.024	0.005
			A0160126	ASSAY	TB19121291	84.00	85.00	1.00	0.013	0.003	0.003	0.012	0.006	0.002
			A0160127	ASSAY	TB19121291	85.00	85.92	0.92	0.011	0.003	0.004	0.015	0.004	0.001
			A0160128	ASSAY	TB19121291	85.92	86.81	0.89	0.014	0.003	0.003	0.011	0.003	0.001
			A0160129	ASSAY	TB19121291	86.81	88.00	1.19	0.141	0.025	0.011	0.014	0.049	0.011
			A0160130	ASSAY	TB19121291	88.00	89.00	1.00	0.075	0.015	0.012	0.010	0.049	0.011
			A0160132	ASSAY	TB19121291	89.00	90.00	1.00	0.112	0.025	0.011	0.012	0.052	0.011
			A0160133	ASSAY	TB19121291	90.00	91.00	1.00	0.115	0.022	0.013	0.010	0.045	0.010
			A0160134	ASSAY	TB19121291	91.00	92.00	1.00	0.112	0.020	0.006	0.010	0.037	0.008
			A0160135	ASSAY	TB19121291	92.00	93.00	1.00	0.094	0.017	0.008	0.014	0.025	0.004
			A0160136	ASSAY	TB19121291	93.00	94.00	1.00	0.093	0.016	0.006	0.012	0.017	0.003
			A0160137	ASSAY	TB19121291	94.00	95.00	1.00	0.106	0.019	0.009	0.017	0.014	0.002
			A0160138	ASSAY	TB19121291	95.00	96.00	1.00	0.087	0.013	0.004	0.010	0.015	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160139	ASSAY	TB19121291	96.00	97.00	1.00	0.172	0.029	0.014	0.013	0.022	0.004
			A0160140	ASSAY	TB19121291	97.00	98.00	1.00	0.197	0.033	0.019	0.016	0.028	0.005
			A0160141	ASSAY	TB19121291	98.00	99.00	1.00	0.047	0.010	0.002	0.004	0.014	0.003
			A0160142	ASSAY	TB19121291	99.00	100.00	1.00	0.081	0.015	0.006	0.007	0.026	0.006
			A0160143	ASSAY	TB19121291	100.00	101.00	1.00	0.035	0.008	0.002	0.004	0.021	0.004
			A0160144	ASSAY	TB19121291	101.00	102.00	1.00	0.012	0.003	0.003	0.008	0.018	0.004
			A0160145	ASSAY	TB19121291	102.00	103.00	1.00	0.020	0.005	0.004	0.008	0.027	0.006
			A0160146	ASSAY	TB19121291	103.00	104.00	1.00	0.131	0.026	0.006	0.008	0.047	0.010
			A0160147	ASSAY	TB19121291	104.00	104.91	0.91	0.018	0.003	0.002	0.005	0.020	0.004
			A0160151	ASSAY	TB19132264	104.91	106.12	1.21	0.394	0.065	0.045	0.043	0.060	0.008
			A0160152	ASSAY	TB19132264	106.12	106.80	0.68	0.049	0.007	0.008	0.015	0.006	0.001
			A0160153	ASSAY	TB19132264	106.80	107.44	0.64	0.493	0.085	0.016	0.014	0.035	0.003
			A0160154	ASSAY	TB19132264	107.44	108.25	0.81	0.180	0.029	0.020	0.018	0.050	0.010
			A0160155	ASSAY	TB19132264	108.25	109.00	0.75	0.088	0.014	0.007	0.011	0.026	0.005
			A0160156	ASSAY	TB19132264	109.00	110.00	1.00	0.144	0.029	0.010	0.011	0.045	0.009
			A0160157	ASSAY	TB19132264	110.00	111.00	1.00	0.146	0.031	0.015	0.016	0.055	0.011
			A0160158	ASSAY	TB19132264	111.00	112.00	1.00	0.161	0.030	0.014	0.016	0.058	0.011
			A0160159	ASSAY	TB19132264	112.00	113.00	1.00	0.165	0.036	0.013	0.014	0.054	0.010
			A0160160	ASSAY	TB19121292	113.00	114.00	1.00	0.075	0.020	0.006	0.008	0.043	0.009
			A0160161	ASSAY	TB19121292	114.00	115.00	1.00	0.068	0.022	0.008	0.009	0.040	0.009
			A0160162	ASSAY	TB19121292	115.00	116.00	1.00	0.043	0.012	0.004	0.007	0.026	0.006
			A0160163	ASSAY	TB19121292	116.00	117.00	1.00	0.067	0.020	0.005	0.007	0.036	0.008
			A0160164	ASSAY	TB19121292	117.00	118.00	1.00	0.067	0.014	0.008	0.010	0.029	0.006
			A0160165	ASSAY	TB19121292	118.00	119.00	1.00	0.253	0.051	0.022	0.018	0.041	0.007
			A0160166	ASSAY	TB19121292	119.00	120.00	1.00	0.123	0.027	0.009	0.011	0.047	0.010
			A0160167	ASSAY	TB19121292	120.00	121.00	1.00	0.154	0.034	0.010	0.008	0.048	0.010
			A0160168	ASSAY	TB19121292	121.00	122.00	1.00	0.204	0.042	0.013	0.013	0.050	0.010
			A0160170	ASSAY	TB19121292	122.00	123.12	1.12	0.136	0.030	0.009	0.009	0.042	0.010
			A0160171	ASSAY	TB19121292	123.12	124.29	1.17	0.115	0.032	0.011	0.012	0.038	0.008
			A0160172	ASSAY	TB19121292	124.29	125.15	0.86	0.039	0.009	0.005	0.006	0.016	0.003
			A0160173	ASSAY	TB19121292	125.15	126.04	0.89	0.015	0.006	0.006	0.012	0.013	0.003
			A0160174	ASSAY	TB19121292	126.04	126.75	0.71	0.052	0.015	0.006	0.009	0.030	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160175	ASSAY	TB19121292	126.75	127.51	0.76	0.039	0.010	0.015	0.007	0.040	0.010
			A0160176	ASSAY	TB19121292	127.51	128.25	0.74	0.028	0.007	0.004	0.007	0.023	0.005
			A0160177	ASSAY	TB19121292	128.25	129.00	0.75	0.027	0.008	0.001	0.003	0.021	0.004
			A0160178	ASSAY	TB19121292	129.00	130.00	1.00	0.013	0.003	0.001	0.004	0.018	0.004
			A0160179	ASSAY	TB19121292	130.00	131.00	1.00	0.014	0.007	0.001	0.005	0.019	0.004
			A0160180	ASSAY	TB19121292	131.00	132.00	1.00	0.014	0.005	0.001	0.004	0.019	0.004
			A0160181	ASSAY	TB19121292	132.00	133.00	1.00	0.018	0.006	0.001	0.005	0.020	0.004
			A0160182	ASSAY	TB19121292	133.00	134.00	1.00	0.015	0.007	0.003	0.010	0.025	0.006
			A0160183	ASSAY	TB19121292	134.00	135.00	1.00	0.011	0.003	0.001	0.006	0.013	0.003
			A0160184	ASSAY	TB19121292	135.00	136.00	1.00	0.015	0.006	0.001	0.007	0.018	0.004
			A0160185	ASSAY	TB19121292	136.00	137.00	1.00	0.013	0.006	0.001	0.006	0.018	0.004
			A0160186	ASSAY	TB19121292	137.00	138.00	1.00	0.013	0.005	0.002	0.006	0.020	0.005
			A0160187	ASSAY	TB19121292	138.00	139.00	1.00	0.015	0.007	0.001	0.006	0.018	0.005
			A0160188	ASSAY	TB19121292	139.00	140.00	1.00	0.023	0.008	0.004	0.008	0.023	0.005
			A0160190	ASSAY	TB19121292	140.00	141.00	1.00	0.025	0.007	0.006	0.009	0.019	0.005
			A0160191	ASSAY	TB19121292	141.00	142.00	1.00	0.012	0.005	0.003	0.008	0.015	0.004
			A0160192	ASSAY	TB19121292	142.00	143.00	1.00	0.013	0.005	0.006	0.014	0.020	0.005
			A0160193	ASSAY	TB19121292	143.00	144.00	1.00	0.009	0.005	0.003	0.010	0.012	0.003
			A0160194	ASSAY	TB19121292	144.00	145.00	1.00	0.012	0.006	0.004	0.015	0.018	0.004
			A0160195	ASSAY	TB19121292	145.00	146.00	1.00	0.012	0.006	0.005	0.013	0.020	0.005
			A0160196	ASSAY	TB19121292	146.00	147.00	1.00	0.014	0.006	0.004	0.016	0.019	0.005
			A0160197	ASSAY	TB19121292	147.00	148.00	1.00	0.015	0.006	0.005	0.012	0.019	0.004
			A0160198	ASSAY	TB19121292	148.00	149.00	1.00	0.028	0.007	0.005	0.005	0.009	0.002
			A0160199	ASSAY	TB19121292	149.00	150.00	1.00	0.143	0.029	0.007	0.015	0.026	0.005
			A0160200	ASSAY	TB19121292	150.00	151.00	1.00	0.031	0.008	0.002	0.013	0.022	0.004
			A0160201	ASSAY	TB19121292	151.00	152.00	1.00	0.117	0.027	0.003	0.008	0.017	0.004
			A0160202	ASSAY	TB19121292	152.00	153.00	1.00	0.126	0.040	0.008	0.010	0.027	0.005
			A0160203	ASSAY	TB19132264	153.00	154.00	1.00	0.537	0.093	0.061	0.062	0.068	0.009
			A0160204	ASSAY	TB19132264	154.00	155.00	1.00	0.235	0.047	0.043	0.170	0.159	0.009
			A0160205	ASSAY	TB19132264	155.00	156.00	1.00	0.095	0.026	0.031	0.192	0.218	0.010
			A0160206	ASSAY	TB19132264	156.00	157.00	1.00	0.107	0.026	0.035	0.162	0.133	0.010
			A0160207	ASSAY	TB19132264	157.00	158.00	1.00	0.165	0.086	0.035	0.084	0.053	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160208	ASSAY	TB19132264	158.00	159.00	1.00	0.044	0.006	0.001	0.003	0.015	0.003
			A0160210	ASSAY	TB19132264	159.00	160.00	1.00	0.036	0.003	0.001	0.004	0.019	0.004
			A0160211	ASSAY	TB19132264	160.00	161.00	1.00	0.036	0.003	0.001	0.003	0.015	0.003
			A0160212	ASSAY	TB19132264	161.00	162.00	1.00	0.031	0.003	0.001	0.002	0.013	0.003
			A0160213	ASSAY	TB19121292	162.00	163.00	1.00	0.032	0.003	0.001	0.002	0.013	0.003
			A0160214	ASSAY	TB19121292	163.00	164.00	1.00	0.029	0.005	0.001	0.001	0.014	0.003
			A0160215	ASSAY	TB19121292	164.00	165.00	1.00	0.021	0.003	0.001	0.002	0.014	0.003
			A0160216	ASSAY	TB19121292	165.00	166.00	1.00	0.026	0.003	0.001	0.004	0.014	0.003
			A0160217	ASSAY	TB19121292	166.00	167.00	1.00	0.027	0.003	0.001	0.002	0.014	0.003
			A0160218	ASSAY	TB19121292	167.00	168.00	1.00	0.029	0.003	0.001	0.001	0.013	0.003
			A0160219	ASSAY	TB19121292	168.00	169.00	1.00	0.020	0.003	0.001	0.002	0.015	0.003
			A0160220	ASSAY	TB19121292	169.00	170.00	1.00	0.021	0.003	0.001	0.001	0.016	0.004
			A0160221	ASSAY	TB19121292	170.00	171.00	1.00	0.025	0.003	0.001	0.001	0.016	0.004
			A0160222	ASSAY	TB19121292	171.00	172.00	1.00	0.027	0.003	0.001	0.001	0.015	0.003
			A0160223	ASSAY	TB19121292	172.00	173.00	1.00	0.023	0.003	0.001	0.002	0.014	0.003
			A0160224	ASSAY	TB19121292	173.00	174.00	1.00	0.018	0.003	0.001	0.002	0.017	0.004
			A0160225	ASSAY	TB19121292	174.00	175.00	1.00	0.017	0.003	0.001	0.001	0.019	0.004
			A0160229	ASSAY	TB19121293	175.00	176.00	1.00	0.017	0.003	0.001	0.002	0.019	0.004
			A0160230	ASSAY	TB19121293	176.00	177.00	1.00	0.014	0.003	0.001	0.003	0.019	0.005
			A0160231	ASSAY	TB19121293	177.00	178.00	1.00	0.017	0.003	0.001	0.001	0.018	0.004
			A0160232	ASSAY	TB19121293	178.00	179.00	1.00	0.024	0.003	0.001	0.001	0.013	0.003
			A0160233	ASSAY	TB19121293	179.00	180.00	1.00	0.021	0.003	0.001	0.002	0.016	0.004
			A0160234	ASSAY	TB19121293	180.00	181.00	1.00	0.025	0.003	0.001	0.002	0.011	0.003
			A0160235	ASSAY	TB19121293	181.00	182.00	1.00	0.024	0.003	0.001	0.002	0.014	0.004
			A0160236	ASSAY	TB19121293	182.00	183.00	1.00	0.022	0.003	0.001	0.003	0.014	0.003
			A0160237	ASSAY	TB19121293	183.00	184.00	1.00	0.017	0.003	0.001	0.001	0.015	0.004
			A0160238	ASSAY	TB19121293	184.00	185.00	1.00	0.019	0.003	0.001	0.001	0.012	0.004
			A0160239	ASSAY	TB19121293	185.00	186.00	1.00	0.027	0.003	0.001	0.001	0.015	0.003
			A0160240	ASSAY	TB19121293	186.00	187.00	1.00	0.032	0.003	0.001	0.002	0.015	0.004
			A0160241	ASSAY	TB19121293	187.00	188.00	1.00	0.026	0.003	0.001	0.003	0.016	0.004
			A0160242	ASSAY	TB19121293	188.00	189.00	1.00	0.025	0.003	0.001	0.004	0.013	0.003
			A0160243	ASSAY	TB19121293	189.00	190.00	1.00	0.025	0.003	0.001	0.004	0.015	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160244	ASSAY	TB19121293	190.00	191.00	1.00	0.023	0.003	0.003	0.006	0.015	0.004
			A0160245	ASSAY	TB19121293	191.00	192.00	1.00	0.022	0.003	0.001	0.002	0.016	0.004
			A0160246	ASSAY	TB19121293	192.00	193.00	1.00	0.025	0.003	0.001	0.001	0.015	0.004
			A0160248	ASSAY	TB19121293	193.00	194.00	1.00	0.026	0.003	0.001	0.002	0.016	0.004
			A0160249	ASSAY	TB19121293	194.00	195.00	1.00	0.026	0.003	0.001	0.001	0.015	0.004
			A0160250	ASSAY	TB19121293	195.00	196.00	1.00	0.018	0.003	0.001	0.001	0.015	0.004
			A0160251	ASSAY	TB19121293	196.00	197.00	1.00	0.023	0.003	0.001	0.002	0.018	0.005
			A0160252	ASSAY	TB19121293	197.00	198.00	1.00	0.023	0.003	0.001	0.001	0.016	0.004
			A0160253	ASSAY	TB19121293	198.00	199.00	1.00	0.023	0.003	0.001	0.003	0.016	0.004
			A0160254	ASSAY	TB19121293	199.00	200.00	1.00	0.022	0.003	0.001	0.002	0.019	0.005
			A0160255	ASSAY	TB19121293	200.00	201.00	1.00	0.023	0.003	0.001	0.002	0.018	0.004
			A0160256	ASSAY	TB19121293	201.00	202.00	1.00	0.024	0.003	0.001	0.001	0.017	0.004
			A0160257	ASSAY	TB19121293	202.00	203.00	1.00	0.026	0.003	0.001	0.001	0.017	0.004
			A0160258	ASSAY	TB19121293	203.00	204.00	1.00	0.024	0.003	0.001	0.002	0.017	0.005
			A0160259	ASSAY	TB19121293	204.00	205.00	1.00	0.027	0.003	0.001	0.002	0.016	0.004
			A0160260	ASSAY	TB19121293	205.00	206.00	1.00	0.030	0.003	0.001	0.003	0.017	0.005
			A0160261	ASSAY	TB19121293	206.00	207.00	1.00	0.033	0.003	0.001	0.004	0.014	0.004
			A0160262	ASSAY	TB19121293	207.00	208.00	1.00	0.031	0.003	0.001	0.002	0.015	0.004
			A0160263	ASSAY	TB19121293	208.00	209.00	1.00	0.030	0.003	0.001	0.003	0.016	0.004
			A0160264	ASSAY	TB19121293	209.00	210.00	1.00	0.032	0.003	0.001	0.004	0.016	0.004
			A0160265	ASSAY	TB19121293	210.00	211.00	1.00	0.031	0.003	0.001	0.002	0.017	0.004
			A0160266	ASSAY	TB19121293	211.00	212.00	1.00	0.029	0.003	0.001	0.001	0.017	0.004
			A0160268	ASSAY	TB19121293	212.00	213.00	1.00	0.026	0.003	0.001	0.002	0.016	0.004
			A0160269	ASSAY	TB19121293	213.00	214.00	1.00	0.016	0.003	0.001	0.002	0.018	0.005
			A0160270	ASSAY	TB19121293	214.00	215.00	1.00	0.019	0.003	0.001	0.001	0.017	0.004
			A0160271	ASSAY	TB19121293	215.00	215.91	0.91	0.018	0.003	0.001	0.001	0.018	0.005
			A0160272	ASSAY	TB19121293	215.91	216.71	0.80	0.019	0.003	0.001	0.001	0.019	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
216.71	217.96	DIKE-Mafic	A0160273	ASSAY	TB19121293	216.71	217.96	1.25	0.002	0.003	0.001	0.006	0.005	0.004
		<p>Mafic dyke - Fine-grained, black-grey-green-white in colour with a weak degree of chl alteration in the form of veins.</p> <p>Few fragments of GABVT are present within the interval.</p> <p>Vfg disseminated py occurs in an abundance of 0.1%.</p> <p>Upper and lower contacts are sharp with GABVT-Bx.</p>												
217.96	237.21	GAB-VBx	A0160274	ASSAY	TB19121293	217.96	219.00	1.04	0.026	0.003	0.001	0.002	0.021	0.005
		<p>GABVT-Bx - Continuation of the upper GABVT-Bx unit. Medium-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. Pyx:plg ratio is ~55:45 to 65:35. Grain boundaries are generally diffuse.</p> <p>Pyrite occurs as vfg disseminations in an abundance of 0.1% from 217.96-234.15m and 235.26-237.21m. Pyrite occurs as vfg-mg disseminations in an abundance of 0.5% starting after starting after a felsic segregation consisting of qtz-plg and bt that is present 234.04-234.15m.</p> <p>Upper contact is sharp with a mafic dyke. Lower contact is abrupt with GABVT-Mt.</p>												
			A0160275	ASSAY	TB19121293	219.00	220.00	1.00	0.021	0.003	0.001	0.001	0.025	0.006
			A0160276	ASSAY	TB19121293	220.00	221.00	1.00	0.047	0.009	0.001	0.001	0.022	0.005
			A0160277	ASSAY	TB19121293	221.00	222.00	1.00	0.041	0.003	0.001	0.002	0.021	0.005
			A0160278	ASSAY	TB19121293	222.00	223.00	1.00	0.051	0.003	0.001	0.003	0.025	0.006
			A0160279	ASSAY	TB19121293	223.00	224.00	1.00	0.056	0.003	0.001	0.002	0.019	0.004
			A0160280	ASSAY	TB19121293	224.00	225.00	1.00	0.038	0.003	0.001	0.002	0.040	0.009
			A0160281	ASSAY	TB19121293	225.00	226.00	1.00	0.067	0.025	0.002	0.002	0.025	0.006
			A0160282	ASSAY	TB19121293	226.00	227.00	1.00	0.060	0.008	0.001	0.001	0.022	0.005
			A0160283	ASSAY	TB19121293	227.00	228.00	1.00	0.064	0.006	0.001	0.002	0.020	0.005
			A0160284	ASSAY	TB19121293	228.00	229.00	1.00	0.049	0.003	0.001	0.003	0.016	0.004
			A0160285	ASSAY	TB19121293	229.00	230.00	1.00	0.040	0.003	0.001	0.002	0.017	0.004
			A0160286	ASSAY	TB19121293	230.00	231.00	1.00	0.036	0.003	0.001	0.002	0.018	0.004
			A0160288	ASSAY	TB19121293	231.00	232.00	1.00	0.036	0.003	0.001	0.004	0.024	0.005
			A0160289	ASSAY	TB19121293	232.00	233.00	1.00	0.032	0.003	0.001	0.004	0.022	0.005
			A0160290	ASSAY	TB19121293	233.00	234.00	1.00	0.020	0.003	0.001	0.003	0.022	0.005
			A0160291	ASSAY	TB19121293	234.00	235.00	1.00	0.134	0.041	0.030	0.056	0.046	0.007
			A0160292	ASSAY	TB19121293	235.00	236.10	1.10	0.082	0.016	0.025	0.056	0.050	0.007
			A0160293	ASSAY	TB19121293	236.10	237.21	1.11	0.047	0.010	0.003	0.009	0.020	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
237.21	282.09	GAB-VtMt	A0160294	ASSAY	TB19121293	237.21	238.11	0.90	0.026	0.007	0.011	0.046	0.025	0.009
		GABVT-Mt - Fine- to medium-grained green-grey-black-white with purple-grey colour of magnetite. The interval possesses a dominantly weak degree of chl-act alteration. Intercumulus magnetite occurs throughout the interval in an estimated average abundance of 5% with up to 70% magnetite present from 258.54-258.97m.	A0160295	ASSAY	TB19121293	238.11	239.00	0.89	0.020	0.013	0.008	0.029	0.022	0.010
			A0160296	ASSAY	TB19121293	239.00	240.00	1.00	0.028	0.018	0.006	0.024	0.022	0.009
			A0160297	ASSAY	TB19121293	240.00	241.00	1.00	0.018	0.009	0.010	0.040	0.028	0.012
			A0160298	ASSAY	TB19121293	241.00	242.00	1.00	0.018	0.007	0.009	0.037	0.032	0.014
			A0160299	ASSAY	TB19121293	242.00	243.00	1.00	0.027	0.012	0.008	0.030	0.024	0.009
			A0160300	ASSAY	TB19121293	243.00	244.00	1.00	0.010	0.003	0.007	0.026	0.015	0.006
			A0160301	ASSAY	TB19121293	244.00	245.00	1.00	0.017	0.008	0.006	0.028	0.021	0.008
			A0160302	ASSAY	TB19121293	245.00	246.00	1.00	0.028	0.012	0.005	0.024	0.030	0.008
			A0160303	ASSAY	TB19121293	246.00	247.00	1.00	0.013	0.015	0.004	0.022	0.016	0.006
			A0160307	ASSAY	TB19121294	247.00	248.00	1.00	0.015	0.015	0.004	0.013	0.014	0.005
		A0160308	ASSAY	TB19121294	248.00	249.00	1.00	0.017	0.018	0.005	0.018	0.015	0.005	
		A0160309	ASSAY	TB19121294	249.00	250.00	1.00	0.018	0.018	0.004	0.012	0.016	0.005	
		A0160310	ASSAY	TB19121294	250.00	251.00	1.00	0.015	0.016	0.006	0.015	0.014	0.005	
		A0160311	ASSAY	TB19121294	251.00	252.00	1.00	0.018	0.019	0.005	0.017	0.017	0.006	
		A0160312	ASSAY	TB19121294	252.00	253.00	1.00	0.026	0.016	0.006	0.018	0.016	0.007	
		A0160313	ASSAY	TB19121294	253.00	254.00	1.00	0.016	0.010	0.006	0.025	0.025	0.012	
		A0160314	ASSAY	TB19121294	254.00	255.00	1.00	0.020	0.012	0.006	0.025	0.030	0.012	
		A0160315	ASSAY	TB19121294	255.00	256.30	1.30	0.017	0.014	0.004	0.013	0.024	0.009	
		A0160316	ASSAY	TB19121294	256.30	257.18	0.88	0.016	0.007	0.006	0.021	0.027	0.011	
		A0160317	ASSAY	TB19121294	257.18	258.00	0.82	0.013	0.003	0.005	0.026	0.032	0.016	
		A0160318	ASSAY	TB19121294	258.00	259.00	1.00	0.016	0.008	0.005	0.018	0.030	0.017	
		A0160319	ASSAY	TB19121294	259.00	260.00	1.00	0.011	0.009	0.006	0.014	0.015	0.006	
		A0160320	ASSAY	TB19121294	260.00	261.00	1.00	0.083	0.020	0.012	0.027	0.025	0.007	
		A0160321	ASSAY	TB19121294	261.00	262.00	1.00	0.304	0.040	0.050	0.093	0.057	0.009	
		A0160322	ASSAY	TB19121294	262.00	263.00	1.00	0.117	0.023	0.022	0.062	0.036	0.009	
		A0160323	ASSAY	TB19121294	263.00	264.00	1.00	0.087	0.020	0.018	0.049	0.029	0.007	
		A0160324	ASSAY	TB19121294	264.00	265.00	1.00	0.173	0.037	0.026	0.024	0.024	0.006	
		A0160326	ASSAY	TB19121294	265.00	266.00	1.00	0.144	0.036	0.046	0.051	0.040	0.007	
		A0160327	ASSAY	TB19121294	266.00	267.00	1.00	0.116	0.034	0.015	0.019	0.023	0.006	
		A0160328	ASSAY	TB19121294	267.00	268.00	1.00	0.317	0.038	0.045	0.072	0.041	0.007	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160329	ASSAY	TB19121294	268.00	269.00	1.00	0.294	0.036	0.030	0.055	0.034	0.006
			A0160330	ASSAY	TB19121294	269.00	270.00	1.00	0.415	0.044	0.042	0.114	0.064	0.008
			A0160331	ASSAY	TB19121294	270.00	271.00	1.00	0.302	0.042	0.044	0.090	0.052	0.008
			A0160332	ASSAY	TB19121294	271.00	272.00	1.00	0.577	0.070	0.102	0.157	0.091	0.009
			A0160333	ASSAY	TB19121294	272.00	273.00	1.00	1.030	0.112	0.135	0.117	0.081	0.009
			A0160334	ASSAY	TB19121294	273.00	274.00	1.00	0.766	0.086	0.111	0.136	0.088	0.009
			A0160335	ASSAY	TB19121294	274.00	275.00	1.00	0.482	0.056	0.048	0.082	0.058	0.008
			A0160336	ASSAY	TB19121294	275.00	276.00	1.00	0.636	0.067	0.081	0.091	0.067	0.010
			A0160337	ASSAY	TB19121294	276.00	277.00	1.00	1.080	0.140	0.052	0.065	0.064	0.008
			A0160338	ASSAY	TB19121294	277.00	278.00	1.00	0.720	0.079	0.075	0.091	0.064	0.009
			A0160339	ASSAY	TB19121294	278.00	279.00	1.00	0.863	0.091	0.072	0.067	0.057	0.007
			A0160340	ASSAY	TB19121294	279.00	280.00	1.00	0.773	0.108	0.051	0.042	0.045	0.006
			A0160341	ASSAY	TB19121294	280.00	281.00	1.00	0.065	0.011	0.014	0.026	0.023	0.008
			A0160342	ASSAY	TB19121294	281.00	282.09	1.09	0.005	0.003	0.004	0.023	0.021	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
282.09	318.95	GAB-Vt	A0160343	ASSAY	TB19121294	282.09	283.00	0.91	0.105	0.035	0.011	0.019	0.023	0.006
		GABVT - Medium-grained to pegmatitic, green-grey-black-white in colour with a dominantly weak degree of chl-act alteration with lesser moderate intensity. Pyx:plg ratio is generally 60:40 to 65:35. Grain boundaries are diffuse. Py with trace ccp occurs as inconsistently distributed blebs, disseminations and veinlets in an abundance of 0.3%. Upper contact is sharp with GABVT-Mt. Lower contact is sharp with a deformed tonalitic dyke. 0.65m of core was lost at 298m.	A0160344	ASSAY	TB19121294	283.00	284.00	1.00	0.063	0.018	0.011	0.022	0.022	0.004
			A0160346	ASSAY	TB19121294	284.00	285.00	1.00	0.317	0.046	0.060	0.071	0.054	0.007
			A0160347	ASSAY	TB19121294	285.00	286.00	1.00	0.119	0.017	0.013	0.019	0.026	0.005
			A0160348	ASSAY	TB19121294	286.00	287.00	1.00	0.324	0.040	0.041	0.042	0.037	0.006
			A0160349	ASSAY	TB19121294	287.00	288.00	1.00	0.111	0.018	0.020	0.021	0.028	0.005
			A0160350	ASSAY	TB19121294	288.00	289.00	1.00	0.277	0.041	0.030	0.031	0.034	0.005
			A0160351	ASSAY	TB19121294	289.00	290.00	1.00	1.780	0.147	0.163	0.040	0.055	0.006
			A0160352	ASSAY	TB19121294	290.00	291.00	1.00	4.810	0.375	0.457	0.077	0.090	0.007
			A0160353	ASSAY	TB19121294	291.00	292.00	1.00	1.120	0.135	0.029	0.009	0.038	0.005
			A0160354	ASSAY	TB19121294	292.00	293.00	1.00	0.246	0.031	0.019	0.011	0.032	0.005
			A0160355	ASSAY	TB19121294	293.00	294.00	1.00	0.141	0.019	0.021	0.010	0.030	0.006
			A0160356	ASSAY	TB19121294	294.00	295.00	1.00	0.142	0.020	0.009	0.005	0.023	0.005
			A0160357	ASSAY	TB19121294	295.00	296.00	1.00	0.191	0.017	0.007	0.005	0.023	0.005
			A0160358	ASSAY	TB19121294	296.00	297.00	1.00	0.107	0.025	0.013	0.010	0.028	0.005
			A0160359	ASSAY	TB19121294	297.00	298.00	1.00	0.217	0.025	0.005	0.003	0.027	0.005
		A0160360	ASSAY	TB19121294	298.00	299.00	1.00	3.660	0.097	0.034	0.016	0.031	0.004	
		A0160361	ASSAY	TB19121294	299.00	300.00	1.00	0.506	0.047	0.012	0.008	0.022	0.003	
		A0160362	ASSAY	TB19121294	300.00	301.00	1.00	0.959	0.111	0.067	0.021	0.041	0.006	
		A0160363	ASSAY	TB19121294	301.00	302.00	1.00	4.350	0.423	0.192	0.053	0.066	0.007	
		A0160364	ASSAY	TB19121294	302.00	303.00	1.00	3.420	0.307	0.296	0.078	0.082	0.007	
		A0160366	ASSAY	TB19121294	303.00	304.00	1.00	0.833	0.070	0.041	0.017	0.048	0.006	
		A0160367	ASSAY	TB19121294	304.00	305.00	1.00	0.498	0.073	0.019	0.008	0.035	0.006	
		A0160368	ASSAY	TB19121294	305.00	306.00	1.00	0.715	0.114	0.024	0.007	0.033	0.006	
		A0160369	ASSAY	TB19121294	306.00	307.00	1.00	0.078	0.017	0.017	0.007	0.030	0.006	
		A0160370	ASSAY	TB19121294	307.00	308.00	1.00	0.376	0.062	0.013	0.008	0.030	0.006	
		A0160371	ASSAY	TB19121294	308.00	309.00	1.00	0.181	0.032	0.007	0.006	0.021	0.004	
		A0160372	ASSAY	TB19121294	309.00	310.00	1.00	0.516	0.082	0.018	0.010	0.030	0.005	
		A0160373	ASSAY	TB19121294	310.00	311.00	1.00	0.245	0.039	0.010	0.008	0.024	0.006	
		A0160374	ASSAY	TB19121294	311.00	312.00	1.00	0.349	0.038	0.011	0.004	0.037	0.006	
		A0160375	ASSAY	TB19121294	312.00	313.00	1.00	0.299	0.030	0.021	0.008	0.039	0.008	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160376	ASSAY	TB19121294	313.00	314.00	1.00	0.596	0.076	0.026	0.008	0.039	0.007
			A0160377	ASSAY	TB19121294	314.00	315.00	1.00	0.577	0.077	0.021	0.008	0.038	0.006
			A0160378	ASSAY	TB19121294	315.00	316.00	1.00	1.300	0.081	0.021	0.007	0.028	0.005
			A0160379	ASSAY	TB19121294	316.00	317.00	1.00	0.071	0.025	0.007	0.006	0.009	0.002
			A0160380	ASSAY	TB19121294	317.00	318.00	1.00	0.058	0.025	0.001	0.001	0.015	0.003
			A0160381	ASSAY	TB19121294	318.00	318.95	0.95	0.222	0.057	0.001	0.001	0.023	0.004
318.95	320.02	DIKE-Tonalite	A0160385	ASSAY	TB19121296	318.95	320.02	1.07	0.055	0.009	0.001	0.001	0.013	0.002

Deformed tonalitic dyke- Fine- to medium-grained, grey-black-white-green in colour with a weak degree of epidote, chlorite and K-alteration. Few segments of GABVT are incorporated into the interval.

Vfg disseminated pyrite is present in a trace amount in the interval.

Upper and lower contacts are sharp.

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
320.02	415.10	GAB-Vt	A0160386	ASSAY	TB19121296	320.02	321.00	0.98	0.111	0.020	0.013	0.023	0.031	0.005
<p>GABVT- Medium-grained to pegmatitic, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. Alteration intensity increases to a consistently moderate degree at 389.64m.</p> <p>Pyx: plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse.</p> <p>The interval 394.0-415.10m commonly possesses bronzite and a distinct purple hue similar to that of NOR.</p> <p>Vfg-mg py-po-ccp occur as blebs and disseminations in an abundance of 0.5% from 320.02-356.16m. Vfg-fg py occurs as disseminations in a trace abundance from 356.16-365.36m, 372.84-395.37m and 401.74-415.10m.</p> <p>Vfg-fg py-po-ccp occur as blebs and disseminations in an abundance of 0.5% from 365.36-372.84m and 395.37m-401.74m.</p> <p>Qtz-plg-bt veins occur throughout the interval, the most extensive of which are present at 348.20-349.14m, 355.01-355.11m, 357.23-357.37m, 357.57-357.87m and 400.89-401.03m.</p> <p>Upper contact is sharp with a deformed tonalitic dyke. Lower contact is sharp with a mafic to intermediate dyke.</p>			A0160387	ASSAY	TB19121296	321.00	322.00	1.00	0.462	0.057	0.068	0.085	0.068	0.007
			A0160388	ASSAY	TB19121296	322.00	323.00	1.00	0.577	0.080	0.124	0.131	0.081	0.008
			A0160389	ASSAY	TB19121296	323.00	324.00	1.00	0.476	0.064	0.065	0.099	0.068	0.007
			A0160390	ASSAY	TB19121296	324.00	325.00	1.00	0.502	0.060	0.053	0.085	0.070	0.007
			A0160391	ASSAY	TB19121296	325.00	326.00	1.00	0.626	0.075	0.085	0.095	0.080	0.007
			A0160392	ASSAY	TB19121296	326.00	327.00	1.00	0.611	0.080	0.097	0.104	0.078	0.007
			A0160393	ASSAY	TB19121296	327.00	328.00	1.00	0.267	0.040	0.045	0.050	0.032	0.008
			A0160394	ASSAY	TB19121296	328.00	329.00	1.00	0.338	0.050	0.061	0.079	0.063	0.007
			A0160395	ASSAY	TB19121296	329.00	330.00	1.00	0.241	0.032	0.057	0.073	0.056	0.007
			A0160396	ASSAY	TB19121296	330.00	331.00	1.00	0.064	0.012	0.020	0.029	0.046	0.006
			A0160397	ASSAY	TB19121296	331.00	332.00	1.00	0.015	0.003	0.015	0.023	0.027	0.005
			A0160398	ASSAY	TB19121296	332.00	333.00	1.00	0.209	0.027	0.041	0.048	0.042	0.006
			A0160399	ASSAY	TB19121296	333.00	334.00	1.00	0.364	0.044	0.060	0.065	0.054	0.006
			A0160400	ASSAY	TB19121296	334.00	335.00	1.00	0.478	0.063	0.070	0.106	0.081	0.008
			A0160401	ASSAY	TB19121296	335.00	336.00	1.00	0.099	0.013	0.037	0.059	0.049	0.006
			A0160402	ASSAY	TB19121296	336.00	337.00	1.00	0.224	0.039	0.045	0.062	0.058	0.007
			A0160404	ASSAY	TB19121296	337.00	338.00	1.00	0.172	0.033	0.035	0.041	0.043	0.007
A0160405	ASSAY	TB19121296	338.00	339.00	1.00	0.457	0.065	0.067	0.060	0.056	0.008			
A0160406	ASSAY	TB19121296	339.00	340.00	1.00	0.458	0.065	0.053	0.062	0.046	0.006			
A0160407	ASSAY	TB19121296	340.00	341.00	1.00	0.382	0.040	0.041	0.060	0.043	0.005			
A0160408	ASSAY	TB19121296	341.00	342.00	1.00	0.698	0.073	0.038	0.061	0.050	0.006			
A0160409	ASSAY	TB19121296	342.00	343.00	1.00	0.790	0.088	0.020	0.052	0.048	0.006			
A0160410	ASSAY	TB19121296	343.00	344.00	1.00	0.495	0.065	0.017	0.060	0.045	0.007			
A0160411	ASSAY	TB19121296	344.00	345.00	1.00	0.368	0.052	0.005	0.067	0.055	0.006			
A0160412	ASSAY	TB19121296	345.00	346.00	1.00	0.374	0.046	0.064	0.078	0.067	0.006			
A0160413	ASSAY	TB19121296	346.00	347.00	1.00	0.496	0.067	0.042	0.172	0.094	0.007			
A0160414	ASSAY	TB19121296	347.00	348.20	1.20	0.344	0.049	0.023	0.047	0.041	0.005			
A0160415	ASSAY	TB19121296	348.20	349.14	0.94	0.007	0.003	0.240	0.006	0.003	0.001			
A0160416	ASSAY	TB19121296	349.14	350.00	0.86	0.610	0.065	0.052	0.060	0.054	0.007			
A0160417	ASSAY	TB19121296	350.00	351.00	1.00	0.839	0.094	0.074	0.101	0.089	0.009			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160418	ASSAY	TB19121296	351.00	352.00	1.00	0.213	0.031	0.039	0.054	0.051	0.006
			A0160419	ASSAY	TB19121296	352.00	353.00	1.00	0.598	0.076	0.059	0.103	0.076	0.008
			A0160420	ASSAY	TB19121296	353.00	354.00	1.00	0.410	0.061	0.051	0.069	0.072	0.008
			A0160421	ASSAY	TB19121296	354.00	355.00	1.00	0.176	0.039	0.021	0.024	0.034	0.006
			A0160422	ASSAY	TB19121296	355.00	356.00	1.00	0.040	0.012	0.019	0.043	0.038	0.006
			A0160424	ASSAY	TB19121296	356.00	357.00	1.00	0.063	0.022	0.022	0.039	0.039	0.007
			A0160425	ASSAY	TB19121296	357.00	358.00	1.00	0.052	0.013	0.004	0.007	0.020	0.004
			A0160426	ASSAY	TB19121296	358.00	359.00	1.00	0.057	0.014	0.026	0.049	0.039	0.007
			A0160427	ASSAY	TB19121296	359.00	360.00	1.00	0.053	0.012	0.010	0.031	0.040	0.006
			A0160428	ASSAY	TB19121296	360.00	361.00	1.00	0.137	0.028	0.024	0.035	0.036	0.006
			A0160429	ASSAY	TB19121296	361.00	362.00	1.00	0.946	0.134	0.140	0.209	0.121	0.010
			A0160430	ASSAY	TB19121296	362.00	363.00	1.00	0.377	0.063	0.048	0.066	0.051	0.006
			A0160431	ASSAY	TB19121296	363.00	364.00	1.00	0.127	0.030	0.018	0.021	0.025	0.005
			A0160432	ASSAY	TB19121296	364.00	365.00	1.00	0.160	0.032	0.033	0.039	0.032	0.006
			A0160433	ASSAY	TB19121296	365.00	366.00	1.00	0.672	0.078	0.072	0.071	0.053	0.007
			A0160434	ASSAY	TB19121296	366.00	367.00	1.00	0.434	0.064	0.096	0.109	0.073	0.008
			A0160435	ASSAY	TB19121296	367.00	368.00	1.00	0.666	0.085	0.041	0.065	0.060	0.006
			A0160436	ASSAY	TB19121296	368.00	369.00	1.00	0.155	0.021	0.025	0.039	0.032	0.005
			A0160437	ASSAY	TB19121296	369.00	370.00	1.00	0.102	0.016	0.014	0.042	0.033	0.004
			A0160438	ASSAY	TB19121296	370.00	371.00	1.00	0.347	0.050	0.058	0.150	0.095	0.009
			A0160439	ASSAY	TB19121296	371.00	372.00	1.00	0.205	0.035	0.054	0.080	0.058	0.007
			A0160440	ASSAY	TB19121296	372.00	373.00	1.00	0.730	0.106	0.133	0.153	0.094	0.008
			A0160441	ASSAY	TB19121296	373.00	374.00	1.00	0.251	0.046	0.029	0.043	0.054	0.006
			A0160442	ASSAY	TB19121296	374.00	375.00	1.00	0.085	0.033	0.012	0.014	0.030	0.006
			A0160444	ASSAY	TB19121296	375.00	376.00	1.00	0.088	0.018	0.009	0.009	0.032	0.006
			A0160445	ASSAY	TB19121296	376.00	377.00	1.00	0.114	0.028	0.007	0.009	0.030	0.006
			A0160446	ASSAY	TB19121296	377.00	378.00	1.00	0.137	0.028	0.009	0.010	0.030	0.007
			A0160447	ASSAY	TB19121296	378.00	379.00	1.00	0.121	0.027	0.007	0.010	0.028	0.006
			A0160448	ASSAY	TB19121296	379.00	380.00	1.00	0.094	0.015	0.004	0.008	0.027	0.006
			A0160449	ASSAY	TB19121296	380.00	381.00	1.00	0.103	0.022	0.006	0.006	0.029	0.006
			A0160450	ASSAY	TB19121296	381.00	382.00	1.00	0.090	0.015	0.007	0.008	0.031	0.006
			A0160451	ASSAY	TB19121296	382.00	383.00	1.00	0.099	0.019	0.005	0.010	0.028	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160452	ASSAY	TB19121296	383.00	384.00	1.00	0.092	0.017	0.004	0.009	0.028	0.006
			A0160453	ASSAY	TB19121296	384.00	385.00	1.00	0.089	0.015	0.003	0.008	0.029	0.006
			A0160454	ASSAY	TB19121296	385.00	386.00	1.00	0.109	0.021	0.004	0.010	0.030	0.006
			A0160455	ASSAY	TB19121296	386.00	387.00	1.00	0.093	0.016	0.002	0.006	0.027	0.006
			A0160456	ASSAY	TB19121296	387.00	388.00	1.00	0.071	0.014	0.002	0.008	0.030	0.007
			A0160457	ASSAY	TB19121296	388.00	389.00	1.00	0.164	0.031	0.003	0.009	0.029	0.006
			A0160458	ASSAY	TB19121296	389.00	390.00	1.00	0.125	0.021	0.004	0.006	0.028	0.007
			A0160459	ASSAY	TB19121296	390.00	391.00	1.00	0.123	0.021	0.002	0.008	0.028	0.007
			A0160463	ASSAY	TB19139990	391.00	392.00	1.00	0.124	0.019	0.003	0.008	0.027	0.007
			A0160464	ASSAY	TB19139990	392.00	393.00	1.00	0.253	0.039	0.003	0.008	0.027	0.006
			A0160465	ASSAY	TB19139990	393.00	394.00	1.00	0.119	0.015	0.002	0.007	0.027	0.007
			A0160466	ASSAY	TB19139990	394.00	395.00	1.00	0.234	0.034	0.010	0.020	0.035	0.007
			A0160467	ASSAY	TB19139990	395.00	396.00	1.00	0.133	0.027	0.021	0.040	0.048	0.007
			A0160468	ASSAY	TB19139990	396.00	397.00	1.00	0.139	0.031	0.029	0.039	0.053	0.008
			A0160469	ASSAY	TB19139990	397.00	398.00	1.00	0.113	0.018	0.026	0.056	0.063	0.008
			A0160470	ASSAY	TB19139990	398.00	399.00	1.00	0.172	0.038	0.027	0.070	0.082	0.009
			A0160471	ASSAY	TB19139990	399.00	400.00	1.00	0.272	0.055	0.035	0.078	0.084	0.009
			A0160472	ASSAY	TB19139990	400.00	401.03	1.03	0.389	0.067	0.060	0.133	0.103	0.010
			A0160473	ASSAY	TB19139990	401.03	402.00	0.97	0.208	0.034	0.023	0.040	0.060	0.007
			A0160474	ASSAY	TB19139990	402.00	403.00	1.00	0.266	0.030	0.006	0.010	0.029	0.006
			A0160475	ASSAY	TB19139990	403.00	404.00	1.00	0.178	0.025	0.003	0.007	0.028	0.007
			A0160476	ASSAY	TB19139990	404.00	405.00	1.00	0.143	0.025	0.005	0.012	0.036	0.008
			A0160477	ASSAY	TB19139990	405.00	406.00	1.00	0.132	0.021	0.003	0.009	0.032	0.007
			A0160478	ASSAY	TB19139990	406.00	407.00	1.00	0.155	0.020	0.002	0.005	0.028	0.006
			A0160479	ASSAY	TB19139990	407.00	408.00	1.00	0.111	0.015	0.003	0.005	0.028	0.006
			A0160480	ASSAY	TB19139990	408.00	409.00	1.00	0.180	0.047	0.003	0.005	0.026	0.006
			A0160482	ASSAY	TB19139990	409.00	410.00	1.00	0.144	0.045	0.004	0.005	0.029	0.007
			A0160483	ASSAY	TB19139990	410.00	411.00	1.00	0.365	0.078	0.003	0.004	0.029	0.006
			A0160484	ASSAY	TB19139990	411.00	412.00	1.00	0.191	0.020	0.002	0.003	0.028	0.006
			A0160485	ASSAY	TB19139990	412.00	413.00	1.00	0.196	0.015	0.003	0.004	0.029	0.007
			A0160486	ASSAY	TB19139990	413.00	414.00	1.00	0.184	0.014	0.004	0.004	0.028	0.006
			A0160487	ASSAY	TB19139990	414.00	415.10	1.10	0.441	0.053	0.005	0.004	0.028	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
415.10	417.00	DIKE-Mafic	A0160488	ASSAY	TB19139990	415.10	415.80	0.70	0.072	0.008	0.004	0.006	0.011	0.003
Mafic to intermediate dyke with intermixed GABVT material - Grey-black-green-white in colour with a weak degree of chl-act alteration. Vfg py occurs as disseminations in an abundance of 0.1%. The interval 416.50-417.0m consists predominantly of GABVT material.			A0160489	ASSAY	TB19139990	415.80	416.50	0.70	0.043	0.006	0.005	0.010	0.012	0.005
			A0160490	ASSAY	TB19139990	416.50	417.00	0.50	0.092	0.019	0.002	0.002	0.034	0.005

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	88.77	8.96	SPRINTIQ	O	
5.00	88.85	9.05	SPRINTIQ	O	
10.00	88.87	9.02	SPRINTIQ	O	
15.00	88.95	9.00	SPRINTIQ	O	
20.00	88.96	9.01	SPRINTIQ	O	
25.00	88.99	9.02	SPRINTIQ	O	
30.00	88.99	9.03	SPRINTIQ	O	
35.00	89.00	9.05	SPRINTIQ	O	
40.00	89.01	9.08	SPRINTIQ	O	
45.00	89.04	9.09	SPRINTIQ	O	
50.00	89.03	9.09	SPRINTIQ	O	
55.00	89.02	9.11	SPRINTIQ	O	
60.00	89.06	9.10	SPRINTIQ	O	
65.00	89.06	9.11	SPRINTIQ	O	
70.00	89.08	9.10	SPRINTIQ	O	
75.00	89.05	9.13	SPRINTIQ	O	
80.00	89.09	9.13	SPRINTIQ	O	
85.00	89.07	9.15	SPRINTIQ	O	
90.00	89.12	9.15	SPRINTIQ	O	
95.00	89.13	9.15	SPRINTIQ	O	
100.00	89.13	9.16	SPRINTIQ	O	
105.00	89.12	9.12	SPRINTIQ	O	
110.00	89.12	9.14	SPRINTIQ	O	
115.00	89.11	9.14	SPRINTIQ	O	
120.00	89.05	9.09	SPRINTIQ	O	
125.00	89.09	9.11	SPRINTIQ	O	
130.00	89.09	9.10	SPRINTIQ	O	
135.00	89.09	9.01	SPRINTIQ	O	
140.00	88.96	8.96	SPRINTIQ	O	
145.00	88.98	8.94	SPRINTIQ	O	
150.00	88.99	8.93	SPRINTIQ	O	
155.00	88.94	8.91	SPRINTIQ	O	
160.00	88.96	8.89	SPRINTIQ	O	
165.00	88.97	8.87	SPRINTIQ	O	
170.00	88.99	8.89	SPRINTIQ	O	
175.00	89.01	8.88	SPRINTIQ	O	
180.00	89.00	8.88	SPRINTIQ	O	

185.00	89.03	8.88	SPRINTIQ	O
190.00	89.05	8.88	SPRINTIQ	O
195.00	89.05	8.89	SPRINTIQ	O
200.00	89.11	8.90	SPRINTIQ	O
205.00	89.13	8.90	SPRINTIQ	O
210.00	89.14	8.90	SPRINTIQ	O
215.00	89.13	8.92	SPRINTIQ	O
220.00	89.15	8.95	SPRINTIQ	O
225.00	89.18	8.95	SPRINTIQ	O
230.00	89.18	8.94	SPRINTIQ	O
235.00	89.25	8.97	SPRINTIQ	O
240.00	89.27	8.94	SPRINTIQ	O
245.00	89.26	8.95	SPRINTIQ	O
250.00	89.32	8.95	SPRINTIQ	O
255.00	89.31	8.92	SPRINTIQ	O
260.00	89.38	8.88	SPRINTIQ	O
265.00	89.42	8.89	SPRINTIQ	O
270.00	89.46	8.89	SPRINTIQ	O
275.00	89.42	8.90	SPRINTIQ	O
280.00	89.52	8.85	SPRINTIQ	O
285.00	89.58	8.86	SPRINTIQ	O
290.00	89.65	8.87	SPRINTIQ	O
295.00	89.67	8.86	SPRINTIQ	O
300.00	89.71	8.83	SPRINTIQ	O
305.00	89.72	8.81	SPRINTIQ	O
310.00	89.78	8.82	SPRINTIQ	O
315.00	89.78	8.83	SPRINTIQ	O
320.00	89.87	8.82	SPRINTIQ	O
325.00	89.85	8.81	SPRINTIQ	O
330.00	89.87	8.81	SPRINTIQ	O
335.00	89.91	8.82	SPRINTIQ	O
340.00	89.93	8.82	SPRINTIQ	O
345.00	89.97	8.82	SPRINTIQ	O
350.00	89.97	8.85	SPRINTIQ	O
355.00	90.00	8.83	SPRINTIQ	O
360.00	90.02	8.83	SPRINTIQ	O
365.00	90.07	8.82	SPRINTIQ	O
370.00	90.08	8.81	SPRINTIQ	O
375.00	90.08	8.77	SPRINTIQ	O
380.00	90.15	8.75	SPRINTIQ	O

Hole Number: **19-314**

Units: **METRIC**

385.00	90.19	8.75	SPRINTIQ	O
390.00	90.22	8.72	SPRINTIQ	O
395.00	90.25	8.71	SPRINTIQ	O
400.00	90.27	8.67	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-315**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.64	Length: 433.00
Location:	East: 32,154.99	Hole Size: NQ
Start Date: Apr 07, 2019	Elev: -70.00	Hole Type: DDH
Completed Date: Apr 13, 2019	Collar Dip: 14.96	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 88.81	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.38	Multishot Survey: N Pulse EM Survey: N
Start Log: Apr 20, 2019	East: 309,513.66	EOH: 433.00
End Log: Apr 25, 2019	Elev: -70.00	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	22.43	EGAB	A0160491	ASSAY	TB19139990	0.00	0.77	0.77	0.158	0.035	0.013	0.034	0.045	0.008
Medium-grained, green-grey-black-white in colour with a dominantly weak degree of chl-act alteration. Pyx:plg ratio is 60:40. Grain boundaries are sharp for the most part.			A0160492	ASSAY	TB19139990	0.77	1.85	1.08	0.025	0.007	0.003	0.011	0.008	0.001
The beginning of the interval from 0-0.77m consists of strongly to moderately chl-act altered GAB material containing ~0.3% pyrite as blebs and veins.			A0160493	ASSAY	TB19139990	1.85	2.93	1.08	0.033	0.006	0.005	0.015	0.008	0.001
A segment of moderately chl-act altered, medium- to coarse-grained GABVT containing ~0.5% vfg-fg blebs and veins of pyrite is present from 15.04-16.0m.			A0160494	ASSAY	TB19139990	2.93	4.00	1.07	0.113	0.018	0.012	0.054	0.023	0.002
GABVT segment has abrupt but gradational contacts with surrounding EGAB material.			A0160495	ASSAY	TB19139990	4.00	5.00	1.00	0.334	0.047	0.052	0.199	0.083	0.006
			A0160496	ASSAY	TB19139990	5.00	6.00	1.00	0.321	0.043	0.020	0.031	0.030	0.003
			A0160497	ASSAY	TB19139990	6.00	7.00	1.00	0.185	0.033	0.011	0.020	0.024	0.003
			A0160498	ASSAY	TB19139990	7.00	8.00	1.00	0.065	0.013	0.007	0.023	0.010	0.003
			A0160499	ASSAY	TB19139990	8.00	9.00	1.00	0.027	0.005	0.002	0.006	0.009	0.002

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %			
<p>A quartz-plg-bt vein is present from 12.22-12.61m after a segment of moderately chl-act altered GAB material that begins at 12.04m. Less extensive qtz-plg and qtz-pl-bt veins are present throughout the interval.</p> <p>Lower contact is gradational with GABVT.</p>			A0160500	ASSAY	TB19139990	9.00	10.00	1.00	0.105	0.008	0.002	0.006	0.010	0.003			
			A0160502	ASSAY	TB19139990	10.00	11.00	1.00	0.036	0.009	0.003	0.006	0.010	0.002			
			A0160503	ASSAY	TB19139990	11.00	12.00	1.00	0.033	0.009	0.003	0.007	0.011	0.002			
			A0160504	ASSAY	TB19139990	12.00	13.00	1.00	0.057	0.010	0.003	0.007	0.019	0.003			
			A0160505	ASSAY	TB19139990	13.00	14.00	1.00	0.034	0.003	0.002	0.011	0.012	0.004			
			A0160506	ASSAY	TB19139990	14.00	15.00	1.00	0.047	0.008	0.002	0.008	0.025	0.003			
			A0160507	ASSAY	TB19139990	15.00	16.00	1.00	0.008	0.003	0.008	0.043	0.036	0.010			
			A0160508	ASSAY	TB19139990	16.00	17.00	1.00	0.022	0.014	0.001	0.001	0.012	0.003			
			A0160509	ASSAY	TB19139990	17.00	18.00	1.00	0.031	0.017	0.001	0.001	0.013	0.003			
			A0160510	ASSAY	TB19139990	18.00	19.00	1.00	0.029	0.009	0.001	0.001	0.014	0.003			
			A0160511	ASSAY	TB19139990	19.00	20.00	1.00	0.031	0.018	0.001	0.001	0.014	0.003			
			A0160512	ASSAY	TB19139990	20.00	20.87	0.87	0.029	0.007	0.003	0.003	0.014	0.003			
			A0160513	ASSAY	TB19139990	20.87	21.69	0.82	0.040	0.012	0.001	0.001	0.016	0.003			
			A0160514	ASSAY	TB19139990	21.69	22.43	0.74	0.039	0.008	0.003	0.008	0.016	0.003			
22.43	29.30	GAB-Vt	A0160515	ASSAY	TB19139990	22.43	23.26	0.83	0.112	0.023	0.012	0.017	0.023	0.004			
<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. The interval exhibits a weak degree of sericite and epidote alteration from 22.43-26.59m and a moderate degree of sericite, epidote and K-alteration from 26.59-29.30m</p> <p>The interval is mesocratic to leucocratic. With Pyx:plg ratio ranging from 65:35 to 40:60. Grain boundaries are generally sharp. Vfg blebby pyrite occurs in a trace abundance.</p> <p>Lower contact is sharp with an intermediate dyke.</p>			A0160516	ASSAY	TB19139990	23.26	24.00	0.74	0.110	0.030	0.005	0.007	0.010	0.003			
			A0160517	ASSAY	TB19139990	24.00	25.00	1.00	0.169	0.035	0.008	0.007	0.015	0.003			
			A0160518	ASSAY	TB19139990	25.00	26.00	1.00	0.134	0.033	0.004	0.002	0.022	0.004			
			A0160519	ASSAY	TB19139990	26.00	27.00	1.00	0.127	0.040	0.015	0.001	0.025	0.004			
			A0160520	ASSAY	TB19139990	27.00	28.15	1.15	0.030	0.008	0.006	0.002	0.014	0.003			
			A0160522	ASSAY	TB19139990	28.15	29.30	1.15	0.017	0.008	0.002	0.004	0.019	0.004			
			29.30	31.10	DIKE-Intermediate	A0160523	ASSAY	TB19139990	29.30	30.20	0.90	0.001	0.003	0.062	0.084	0.005	0.004
			<p>Intermediate dyke - Fine-grained, grey-green-black-white in colour with intermittent pink due to a weak degree of K-alteration. The interval also exhibits a weak to moderate degree of chl and epidote alteration.</p> <p>Upper contact is sharp with GABVT. Lower contact is sharp but obscured do to fracturing of the core.</p>			A0160524	ASSAY	TB19139990	30.20	31.10	0.90	0.005	0.003	0.023	0.022	0.005	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
31.10	35.68	GAB-Vt	A0160525	ASSAY	TB19139990	31.10	32.00	0.90	0.046	0.011	0.052	0.010	0.026	0.005
GABVT - Medium- to coarse-grained, white-black-green-grey in colour with a weak degree of chl-act, epidote and sericite alteration. Pyx:plg ratio ranges from 60:40 to 30:70. Grain boundaries are generally sharp. The interval 34.53-35.68m is dominantly leucocratic. Vfg-fg blebby pyrite occurs in a trace abundance.			A0160526	ASSAY	TB19139990	32.00	33.00	1.00	0.050	0.012	0.013	0.015	0.019	0.004
			A0160527	ASSAY	TB19139990	33.00	34.00	1.00	0.061	0.013	0.006	0.006	0.012	0.003
			A0160528	ASSAY	TB19139990	34.00	34.85	0.85	0.016	0.007	0.006	0.007	0.011	0.003
			A0160529	ASSAY	TB19139990	34.85	35.68	0.83	0.006	0.003	0.001	0.002	0.003	0.001

Upper contact is sharp with an intermediate dyke.
 Lower contact is abrupt but gradational with EGAB.

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
35.68	168.30	EGAB	A0160530	ASSAY	TB19139990	35.68	36.40	0.72	0.016	0.006	0.001	0.002	0.011	0.003
		<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration. The rock possesses a variably weak to strong foliation. Segments of GABVT which usually exhibit a moderate to strong degree of chl-act alteration are present throughout the interval. Contacts between EGAB and GABVT segments range from sharp to gradational. VT segments that are strongly chl-act altered usually have sharp contacts with the EGAB. Such segments are present at 46.39-46.59m, 56.34-56.83m, 65.85-66.11m (angular, stepped contact), 128.64-128.81m, 141.97-142.28m.</p> <p>The interval 140.49-141.03m represents an interesting structural zone. A transition from foliated EGAB to schitose EGAB with elongated grains that are oriented at a shallow angle to the core axis; whereas the usual angle of foliation of the common EGAB in the hole is between 45 and 60 degrees to the core axis.</p> <p>A qtz-plg-bt vein (or segregation) with abrupt contacts is present at 82.72-82.85m.</p> <p>A segregation of material of increased pyroxene abundance is present from 124.20-125.42m with abrupt, gradational upper and lower contacts. The interval has a pyx:plg ratio of ~70:30.</p> <p>Vfg-fg py occurs as disseminations in an abundance of 0.1% throughout the EGAB with up to 0.5% py in short segments of GABVT.</p> <p>Lower contact with GABVT is irregular and gradational over 0.7m, roughly cuts core at 50dtca. contact zone shows interaction and mixing between two units.</p>	A0160531	ASSAY	TB19139990	36.40	37.10	0.70	0.015	0.003	0.002	0.002	0.012	0.003
			A0160532	ASSAY	TB19139990	37.10	38.00	0.90	0.015	0.006	0.002	0.003	0.013	0.003
			A0160533	ASSAY	TB19139990	38.00	39.00	1.00	0.015	0.003	0.004	0.006	0.013	0.003
			A0160534	ASSAY	TB19139990	39.00	40.00	1.00	0.016	0.007	0.010	0.014	0.013	0.003
			A0160535	ASSAY	TB19139990	40.00	41.00	1.00	0.016	0.005	0.002	0.006	0.012	0.003
			A0160536	ASSAY	TB19139990	41.00	42.00	1.00	0.015	0.005	0.002	0.004	0.013	0.003
			A0160537	ASSAY	TB19139990	42.00	43.00	1.00	0.016	0.007	0.005	0.010	0.013	0.003
			A0160541	ASSAY	TB19139991	43.00	44.00	1.00	0.014	0.006	0.008	0.028	0.011	0.003
			A0160542	ASSAY	TB19139991	44.00	45.00	1.00	0.018	0.005	0.003	0.015	0.012	0.003
			A0160543	ASSAY	TB19139991	45.00	46.00	1.00	0.015	0.003	0.001	0.006	0.011	0.003
			A0160544	ASSAY	TB19139991	46.00	47.00	1.00	0.029	0.007	0.001	0.006	0.017	0.004
			A0160545	ASSAY	TB19139991	47.00	48.00	1.00	0.016	0.006	0.001	0.003	0.012	0.003
			A0160546	ASSAY	TB19139991	48.00	49.00	1.00	0.017	0.006	0.002	0.005	0.012	0.003
			A0160547	ASSAY	TB19139991	49.00	50.00	1.00	0.017	0.005	0.006	0.004	0.013	0.004
			A0160548	ASSAY	TB19139991	50.00	51.00	1.00	0.023	0.007	0.002	0.005	0.014	0.004
		A0160549	ASSAY	TB19139991	166.00	167.00	1.00	0.181	0.068	0.004	0.012	0.019	0.005	
		A0160550	ASSAY	TB19139991	167.00	168.30	1.30	0.062	0.003	0.008	0.017	0.022	0.005	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
168.30	196.00	GAB-Vt	A0160551	ASSAY	TB19139991	168.30	169.00	0.70	0.752	0.137	0.044	0.032	0.055	0.006
168.30 - 196.0m. Medium grey/green, mg-cg, nonmineralized, Variable textured Gabbro. Plag can be beige to weakly purplish, 45-60%. Minor amount of anorthositic pods, fractured and nonmineralized. Generally low mag throughout. Generally weak chlorite-actinolite altered, narrow zones of moderate intensity with K-epidote picking up towards lower contact with faulting at 196m. 0.1% fg subhedral Py			A0160552	ASSAY	TB19139991	169.00	170.00	1.00	0.265	0.045	0.018	0.016	0.038	0.005
			A0160553	ASSAY	TB19139991	170.00	171.00	1.00	0.684	0.130	0.067	0.048	0.065	0.007
			A0160554	ASSAY	TB19139991	171.00	172.00	1.00	0.052	0.008	0.010	0.011	0.011	0.002
			A0160555	ASSAY	TB19139991	172.00	173.00	1.00	0.162	0.049	0.022	0.025	0.038	0.007
			A0160556	ASSAY	TB19139991	173.00	174.00	1.00	0.094	0.009	0.005	0.010	0.027	0.005
			A0160557	ASSAY	TB19139991	174.00	175.00	1.00	0.045	0.003	0.001	0.003	0.015	0.003
			A0160558	ASSAY	TB19139991	175.00	176.00	1.00	0.051	0.005	0.001	0.003	0.013	0.003
			A0160560	ASSAY	TB19139991	176.00	177.00	1.00	0.049	0.003	0.001	0.003	0.013	0.003
			A0160561	ASSAY	TB19139991	177.00	178.00	1.00	0.039	0.003	0.001	0.004	0.016	0.003
			A0160562	ASSAY	TB19139991	178.00	179.00	1.00	0.027	0.003	0.001	0.001	0.023	0.005
			A0160563	ASSAY	TB19139991	179.00	180.00	1.00	0.018	0.003	0.001	0.001	0.029	0.006
			A0160564	ASSAY	TB19139991	180.00	181.00	1.00	0.022	0.003	0.001	0.002	0.027	0.005
			A0160565	ASSAY	TB19139991	181.00	182.00	1.00	0.170	0.053	0.006	0.005	0.039	0.008
			A0160566	ASSAY	TB19139991	182.00	183.00	1.00	0.188	0.069	0.005	0.003	0.024	0.005
			A0160567	ASSAY	TB19139991	183.00	184.00	1.00	0.085	0.003	0.001	0.003	0.026	0.006
			A0160568	ASSAY	TB19139991	184.00	185.00	1.00	0.065	0.003	0.001	0.002	0.025	0.005
			A0160569	ASSAY	TB19139991	185.00	186.00	1.00	0.143	0.009	0.001	0.002	0.028	0.005
			A0160570	ASSAY	TB19139991	186.00	187.00	1.00	0.056	0.006	0.001	0.002	0.046	0.009
			A0160571	ASSAY	TB19139991	187.00	188.00	1.00	0.341	0.227	0.007	0.003	0.048	0.009
			A0160572	ASSAY	TB19139991	188.00	189.00	1.00	0.174	0.051	0.001	0.005	0.029	0.006
A0160573	ASSAY	TB19139991	189.00	190.00	1.00	0.037	0.003	0.001	0.002	0.029	0.006			
A0160574	ASSAY	TB19139991	190.00	191.00	1.00	0.032	0.003	0.001	0.004	0.018	0.005			
A0160575	ASSAY	TB19139991	191.00	192.00	1.00	0.039	0.011	0.006	0.004	0.027	0.005			
A0160576	ASSAY	TB19139991	192.00	193.00	1.00	0.071	0.053	0.001	0.002	0.025	0.005			
A0160577	ASSAY	TB19139991	193.00	194.00	1.00	0.047	0.012	0.001	0.003	0.028	0.005			
A0160578	ASSAY	TB19139991	194.00	195.00	1.00	0.223	0.033	0.004	0.007	0.034	0.006			
A0160580	ASSAY	TB19139991	195.00	196.00	1.00	0.122	0.013	0.007	0.009	0.029	0.005			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
196.00	197.40	FAULT	A0160581	ASSAY	TB19139991	196.00	197.40	1.40	0.026	0.003	0.002	0.003	0.014	0.003
<p>196.0 - 197.40m. Strongly fractured/damaged and altered GABVT.</p> <p>Alteration halo along main damage zone due to faulting. Upper extent of alteration zone marked by narrow mafic dike. No change in mag or mineralization above or below fault.</p> <p>Main alteration zone due to faulting is strong hematite and K alt with lesser carbonate along fractures. Minor gouge present along some fractured surfaces. High confidence in the structural measurements taken, although narrow rubble zones exist at either side. Contacts are sharp and planar at 25dtca.</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
197.40	233.50	GAB-Vt	A0160582	ASSAY	TB19139991	197.40	198.00	0.60	0.046	0.006	0.001	0.005	0.025	0.004
197.40 - 233.50m. Medium grey/green, mg-cg, nonmineralized, weakly alt GABVT. Looks brecciated in places. Same litho as previous description just split by fault. Core takes on weak purplish hue due to increased plag locally. Pervasive weak chlorite-actinolite, trace K in patches. Trace 0.1% disseminated fg Py. Lower contact with VTGAB-Mt is sharp and marked by massive magnetite layer at 233.5m. Vein cuts core at 50dtca.			A0160583	ASSAY	TB19139991	198.00	199.00	1.00	0.645	0.133	0.135	0.134	0.085	0.007
			A0160584	ASSAY	TB19139991	199.00	200.00	1.00	0.020	0.003	0.002	0.004	0.028	0.005
			A0160585	ASSAY	TB19139991	200.00	201.00	1.00	0.021	0.020	0.015	0.005	0.030	0.005
			A0160586	ASSAY	TB19139991	201.00	202.00	1.00	0.014	0.008	0.002	0.003	0.026	0.005
			A0160587	ASSAY	TB19139991	202.00	203.00	1.00	0.027	0.003	0.002	0.003	0.024	0.005
			A0160588	ASSAY	TB19139991	203.00	204.00	1.00	0.104	0.010	0.006	0.004	0.026	0.005
			A0160589	ASSAY	TB19139991	204.00	205.00	1.00	0.122	0.008	0.003	0.003	0.027	0.005
			A0160590	ASSAY	TB19139991	205.00	206.00	1.00	0.076	0.011	0.001	0.002	0.027	0.005
			A0160591	ASSAY	TB19139991	206.00	207.00	1.00	0.186	0.018	0.010	0.007	0.031	0.006
			A0160592	ASSAY	TB19139991	207.00	208.00	1.00	0.059	0.008	0.001	0.002	0.022	0.005
			A0160593	ASSAY	TB19139991	208.00	209.00	1.00	0.056	0.007	0.001	0.001	0.018	0.004
			A0160594	ASSAY	TB19139991	209.00	210.00	1.00	0.049	0.003	0.001	0.002	0.017	0.004
			A0160595	ASSAY	TB19139991	210.00	211.00	1.00	0.063	0.005	0.001	0.001	0.018	0.004
A0160596	ASSAY	TB19139991	211.00	212.00	1.00	0.059	0.006	0.001	0.001	0.018	0.005			
A0160597	ASSAY	TB19139991	212.00	213.00	1.00	0.056	0.007	0.001	0.002	0.017	0.004			
A0160598	ASSAY	TB19139991	213.00	214.00	1.00	0.062	0.010	0.001	0.001	0.017	0.004			
A0160600	ASSAY	TB19139991	214.00	215.00	1.00	0.054	0.008	0.001	0.003	0.021	0.004			
A0160601	ASSAY	TB19139991	215.00	216.00	1.00	0.074	0.009	0.001	0.002	0.018	0.004			
A0160602	ASSAY	TB19139991	216.00	217.00	1.00	0.062	0.006	0.001	0.002	0.018	0.004			
A0160603	ASSAY	TB19139991	217.00	218.00	1.00	0.056	0.009	0.001	0.003	0.019	0.004			
A0160604	ASSAY	TB19139991	218.00	219.00	1.00	0.094	0.015	0.001	0.006	0.021	0.005			
A0160605	ASSAY	TB19139991	219.00	220.00	1.00	0.070	0.009	0.001	0.003	0.017	0.005			
A0160606	ASSAY	TB19139991	220.00	221.00	1.00	0.069	0.012	0.003	0.006	0.018	0.004			
A0160607	ASSAY	TB19139991	221.00	222.00	1.00	0.134	0.022	0.001	0.004	0.017	0.004			
A0160608	ASSAY	TB19139991	222.00	223.00	1.00	0.175	0.028	0.005	0.010	0.020	0.004			
A0160609	ASSAY	TB19139991	223.00	224.00	1.00	0.063	0.005	0.001	0.002	0.016	0.004			
A0160610	ASSAY	TB19139991	224.00	225.00	1.00	0.046	0.005	0.002	0.002	0.017	0.004			
A0160611	ASSAY	TB19139991	225.00	226.00	1.00	0.029	0.005	0.002	0.004	0.018	0.004			
A0160612	ASSAY	TB19139991	226.00	227.00	1.00	0.039	0.005	0.002	0.002	0.018	0.004			
A0160613	ASSAY	TB19139991	227.00	228.00	1.00	0.041	0.003	0.001	0.003	0.016	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160614	ASSAY	TB19139991	228.00	229.00	1.00	0.044	0.003	0.001	0.002	0.016	0.004
			A0160615	ASSAY	TB19139991	229.00	230.00	1.00	0.054	0.003	0.001	0.003	0.018	0.004
			A0160619	ASSAY	TB19139992	230.00	231.00	1.00	0.066	0.005	0.002	0.003	0.019	0.004
			A0160620	ASSAY	TB19139992	231.00	232.00	1.00	0.080	0.008	0.001	0.005	0.019	0.005
			A0160621	ASSAY	TB19139992	232.00	232.75	0.75	0.081	0.009	0.001	0.003	0.017	0.004
			A0160622	ASSAY	TB19139992	232.75	233.50	0.75	0.148	0.054	0.003	0.005	0.030	0.005
233.50	257.40	GAB-VtMt	A0160623	ASSAY	TB19139992	233.50	234.25	0.75	0.014	0.006	0.006	0.033	0.028	0.013
<p>233.50 - 257.40m. Dark grey green, mg, mineralized and strongly mag GABVTMT.</p> <p>This interval represents the introduction of both narrow lenses of massive/semi massive magnetite, cumulate magnetite forming localized layering the start of the mineralization within the GABVT.</p> <p>Internal contact identified by first narrow band of magnetite and introduction of pervasive cumulate mag. Mag avgs between 100-400 on magsus Pervasive moderate chlorite-actinolite alteration. Mineralization is dominantly, patchy disseminated Py and local fg blebby Py>>Po, 0.5-0.1%.</p> <p>242 - 243m layered cumulate Mt at 50dtca</p> <p>Lower contact with GABVT is identified by loss of cumulate Mt, local band of semi massive (30%) marks contact at 70dtca.</p> <p>Note: Below the Mt unit mineralization becomes blebby within a GABVT. The GABVT becomes much coarser grained and hosts minor Cpy.</p>			A0160624	ASSAY	TB19139992	234.25	235.00	0.75	0.012	0.008	0.003	0.025	0.017	0.008
			A0160625	ASSAY	TB19139992	235.00	236.00	1.00	0.010	0.005	0.001	0.019	0.017	0.007
			A0160626	ASSAY	TB19139992	236.00	237.00	1.00	0.008	0.005	0.002	0.031	0.016	0.008
			A0160627	ASSAY	TB19139992	237.00	238.00	1.00	0.012	0.006	0.002	0.046	0.031	0.008
			A0160628	ASSAY	TB19139992	238.00	239.00	1.00	0.131	0.069	0.039	0.080	0.109	0.016
			A0160629	ASSAY	TB19139992	239.00	240.00	1.00	0.084	0.055	0.020	0.055	0.042	0.012
			A0160630	ASSAY	TB19139992	240.00	241.00	1.00	0.358	0.178	0.016	0.036	0.048	0.010
			A0160631	ASSAY	TB19139992	241.00	242.00	1.00	0.172	0.056	0.011	0.033	0.045	0.011
			A0160632	ASSAY	TB19139992	242.00	243.00	1.00	0.010	0.006	0.004	0.045	0.026	0.011
			A0160633	ASSAY	TB19139992	243.00	244.00	1.00	0.016	0.012	0.003	0.037	0.024	0.008
			A0160634	ASSAY	TB19139992	244.00	245.00	1.00	0.031	0.017	0.006	0.034	0.023	0.011
			A0160635	ASSAY	TB19139992	245.00	246.00	1.00	0.030	0.008	0.013	0.064	0.033	0.011
			A0160636	ASSAY	TB19139992	246.00	247.00	1.00	0.036	0.009	0.010	0.059	0.040	0.012
			A0160638	ASSAY	TB19139992	247.00	248.00	1.00	0.027	0.005	0.010	0.046	0.021	0.010
			A0160639	ASSAY	TB19139992	248.00	249.00	1.00	0.025	0.007	0.012	0.046	0.019	0.009
			A0160640	ASSAY	TB19139992	249.00	250.00	1.00	0.018	0.008	0.005	0.024	0.015	0.008
			A0160641	ASSAY	TB19139992	250.00	251.00	1.00	0.054	0.007	0.009	0.029	0.052	0.011
			A0160642	ASSAY	TB19139992	251.00	252.00	1.00	0.012	0.003	0.006	0.030	0.026	0.011
			A0160643	ASSAY	TB19139992	252.00	253.00	1.00	0.019	0.009	0.006	0.019	0.022	0.007
			A0160644	ASSAY	TB19139992	253.00	254.00	1.00	0.015	0.003	0.010	0.047	0.025	0.011
A0160645	ASSAY	TB19139992	254.00	255.00	1.00	0.023	0.005	0.009	0.047	0.035	0.015			
A0160646	ASSAY	TB19139992	255.00	256.00	1.00	0.179	0.031	0.018	0.053	0.047	0.010			
A0160647	ASSAY	TB19139992	256.00	257.40	1.40	0.141	0.025	0.016	0.026	0.029	0.008			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
257.40	274.50	GAB-Vt	A0160648	ASSAY	TB19139992	257.40	258.00	0.60	0.472	0.078	0.063	0.085	0.075	0.012
257.40 - 274.50m.		Dark grey/green, moderately altered, strongly mineralized GABVT.	A0160649	ASSAY	TB19139992	258.00	259.00	1.00	0.644	0.091	0.067	0.062	0.049	0.007
		Fairly homogeneous for Vt, generally Cg with roughly 30% Peg patches. Peg strongest near upper contact with GABVTMT. This interval represents the strongest mineralization of observed in this hole so far.	A0160650	ASSAY	TB19139992	259.00	260.00	1.00	0.688	0.082	0.079	0.089	0.054	0.007
		Pervasive moderate Chlorite-Actinolite alt. 1% blebby Py>Po>Cpy, blebs up to 3mm, often elongate to subrounded within Cg phase, localized intercumulate sulphide (Py dominant) within narrow Norite lense.	A0160651	ASSAY	TB19139992	260.00	261.00	1.00	1.480	0.128	0.105	0.109	0.083	0.007
		Lower contact with a brecciated phase is somewhat arbitrary and chosen based on narrow fractured zone and introduction of xenos. Low confidence on structural measurement, contact at 60dtca.	A0160652	ASSAY	TB19139992	261.00	262.00	1.00	1.980	0.198	0.145	0.133	0.084	0.008
			A0160653	ASSAY	TB19139992	262.00	263.00	1.00	1.080	0.109	0.131	0.136	0.096	0.009
			A0160654	ASSAY	TB19139992	263.00	264.00	1.00	1.570	0.130	0.118	0.136	0.076	0.006
			A0160655	ASSAY	TB19139992	264.00	265.00	1.00	2.580	0.199	0.134	0.154	0.091	0.007
			A0160656	ASSAY	TB19139992	265.00	266.00	1.00	1.760	0.155	0.109	0.108	0.081	0.007
			A0160658	ASSAY	TB19139992	266.00	267.00	1.00	0.949	0.068	0.056	0.061	0.046	0.006
			A0160659	ASSAY	TB19139992	267.00	268.00	1.00	0.393	0.038	0.042	0.047	0.038	0.006
			A0160660	ASSAY	TB19139992	268.00	269.00	1.00	0.229	0.026	0.022	0.021	0.027	0.005
			A0160661	ASSAY	TB19139992	269.00	270.00	1.00	0.084	0.014	0.009	0.009	0.022	0.004
			A0160662	ASSAY	TB19139992	270.00	271.00	1.00	0.137	0.018	0.013	0.012	0.024	0.005
			A0160663	ASSAY	TB19139992	271.00	272.00	1.00	0.232	0.030	0.025	0.026	0.028	0.004
			A0160664	ASSAY	TB19139992	272.00	273.00	1.00	1.100	0.125	0.086	0.078	0.057	0.006
			A0160665	ASSAY	TB19139992	273.00	273.75	0.75	1.560	0.173	0.094	0.093	0.077	0.007
			A0160666	ASSAY	TB19139992	273.75	274.50	0.75	2.430	0.230	0.165	0.186	0.109	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
274.50	308.50	GAB-VBx	A0160667	ASSAY	TB19139992	274.50	275.00	0.50	0.136	0.025	0.028	0.052	0.046	0.007
274.50 - 308.50m.		Dark green/grey, moderately altered and weakly mineralized GABVT-BX.	A0160668	ASSAY	TB19139992	275.00	276.00	1.00	0.008	0.003	0.006	0.032	0.013	0.004
		Fracturing, truncations and strongly deformed/gneissic tonalitic clasts throughout at low frequency.	A0160669	ASSAY	TB19139992	276.00	277.00	1.00	0.077	0.014	0.030	0.065	0.028	0.006
		Beige plag from 50-65%.	A0160670	ASSAY	TB19139992	277.00	278.00	1.00	0.175	0.025	0.041	0.065	0.048	0.007
		Pervasive moderate Chlorite-Actinolite alt. with lesser patches of weak alt throughout. Trace epidote to plag as halo along fracture planes.	A0160671	ASSAY	TB19139992	278.00	279.00	1.00	0.082	0.014	0.012	0.023	0.029	0.006
		Mineralization is not evenly distributed throughout unit. Generally around 0.2-0.3% fg blebby Py, strongest in pegmatitic patches. Fg diss Py in patches, reaches up to 0.5% locally, over 10-20cm scale.	A0160672	ASSAY	TB19139992	279.00	280.00	1.00	0.120	0.019	0.004	0.009	0.022	0.005
			A0160673	ASSAY	TB19139992	280.00	281.00	1.00	0.157	0.028	0.011	0.014	0.025	0.005
			A0160674	ASSAY	TB19139992	281.00	282.00	1.00	0.094	0.015	0.005	0.008	0.020	0.005
			A0160675	ASSAY	TB19139992	282.00	283.00	1.00	0.182	0.043	0.027	0.029	0.034	0.006
			A0160676	ASSAY	TB19139992	283.00	284.00	1.00	0.101	0.035	0.014	0.014	0.025	0.006
			A0160678	ASSAY	TB19139992	284.00	285.00	1.00	0.079	0.018	0.012	0.013	0.022	0.006
		Lower contact (downhole, up dip) with mineralized GABVT is very irregular and stepped. 20cm wide fg mafic material at contact zone, measured roughly 40dtca as contact angle.	A0160679	ASSAY	TB19139992	285.00	286.00	1.00	0.105	0.013	0.009	0.016	0.028	0.006
			A0160680	ASSAY	TB19139992	286.00	287.00	1.00	0.098	0.016	0.005	0.019	0.029	0.006
			A0160681	ASSAY	TB19139992	287.00	288.00	1.00	0.013	0.003	0.004	0.011	0.021	0.004
			A0160682	ASSAY	TB19139992	288.00	289.00	1.00	0.009	0.003	0.004	0.013	0.022	0.004
			A0160683	ASSAY	TB19139992	289.00	290.00	1.00	0.010	0.003	0.005	0.014	0.027	0.005
			A0160684	ASSAY	TB19139992	290.00	291.00	1.00	0.077	0.009	0.007	0.016	0.027	0.005
			A0160685	ASSAY	TB19139992	291.00	292.00	1.00	0.063	0.010	0.010	0.021	0.023	0.004
			A0160686	ASSAY	TB19139992	292.00	293.00	1.00	0.083	0.010	0.012	0.020	0.025	0.004
			A0160687	ASSAY	TB19139992	293.00	294.00	1.00	0.073	0.007	0.018	0.029	0.032	0.005
			A0160688	ASSAY	TB19139992	294.00	295.00	1.00	0.068	0.011	0.016	0.027	0.034	0.006
			A0160689	ASSAY	TB19139992	295.00	296.00	1.00	0.106	0.020	0.014	0.017	0.030	0.006
			A0160690	ASSAY	TB19139992	296.00	297.00	1.00	0.104	0.016	0.007	0.010	0.029	0.006
			A0160691	ASSAY	TB19139992	297.00	298.00	1.00	0.526	0.059	0.044	0.041	0.051	0.006
			A0160692	ASSAY	TB19139992	298.00	299.00	1.00	0.253	0.030	0.024	0.022	0.040	0.006
			A0160693	ASSAY	TB19139992	299.00	300.00	1.00	0.175	0.020	0.024	0.024	0.039	0.006
			A0160697	ASSAY	TB19146183	300.00	301.00	1.00	0.197	0.027	0.033	0.039	0.045	0.006
			A0160698	ASSAY	TB19146183	301.00	302.00	1.00	0.164	0.022	0.042	0.026	0.039	0.006
			A0160699	ASSAY	TB19146183	302.00	303.00	1.00	0.098	0.016	0.017	0.020	0.035	0.005
			A0160700	ASSAY	TB19146183	303.00	304.00	1.00	0.115	0.012	0.016	0.018	0.037	0.005
			A0160701	ASSAY	TB19146183	304.00	305.00	1.00	0.178	0.020	0.011	0.008	0.043	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160702	ASSAY	TB19146183	305.00	306.00	1.00	0.327	0.056	0.041	0.042	0.053	0.006
			A0160703	ASSAY	TB19146183	306.00	307.00	1.00	0.216	0.032	0.016	0.015	0.036	0.006
			A0160704	ASSAY	TB19146183	307.00	307.75	0.75	0.353	0.041	0.022	0.017	0.025	0.002
			A0160705	ASSAY	TB19146183	307.75	308.50	0.75	2.230	0.182	0.185	0.052	0.051	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
308.50	366.87	GAB-Vt	A0160706	ASSAY	TB19146183	308.50	309.00	0.50	9.610	0.735	0.948	0.213	0.154	0.010
308.50 - 366.87m. Medium green-grey, moderately altered, variably mineralized GABVT. Grainsize ranges from mg-Pegmatitic. Several narrow leuco/anorthositic patches near start of interval. Minor fg-mg noritic lenses throughout, roughly 10% of interval, irregular difuse margins to GABVT. Pervasive but slightly variable, mod chlorite-actinolite alt. Mineralization is variable and patchy. Seems to vary between fg diss Py and blebby Cpy-Po rich sulphide within Cg-Pegmatitic phases.			A0160707	ASSAY	TB19146183	309.00	310.00	1.00	7.210	0.541	0.754	0.173	0.133	0.010
			A0160708	ASSAY	TB19146183	310.00	311.00	1.00	4.110	0.302	0.437	0.107	0.090	0.008
			A0160709	ASSAY	TB19146183	311.00	312.00	1.00	1.480	0.166	0.139	0.048	0.055	0.006
			A0160710	ASSAY	TB19146183	312.00	313.00	1.00	0.481	0.077	0.050	0.015	0.030	0.005
			A0160711	ASSAY	TB19146183	313.00	314.00	1.00	1.740	0.184	0.083	0.036	0.052	0.006
			A0160712	ASSAY	TB19146183	314.00	315.00	1.00	0.131	0.026	0.008	0.005	0.023	0.004
			A0160713	ASSAY	TB19146183	315.00	316.00	1.00	0.093	0.031	0.009	0.005	0.024	0.004
			A0160714	ASSAY	TB19146183	316.00	317.00	1.00	0.105	0.030	0.011	0.007	0.021	0.003
			A0160716	ASSAY	TB19146183	317.00	318.00	1.00	0.449	0.098	0.014	0.008	0.023	0.003
			A0160717	ASSAY	TB19146183	318.00	319.00	1.00	0.487	0.076	0.013	0.011	0.019	0.003
			A0160718	ASSAY	TB19146183	319.00	320.00	1.00	0.132	0.029	0.004	0.002	0.029	0.004
			A0160719	ASSAY	TB19146183	320.00	321.00	1.00	0.625	0.084	0.094	0.063	0.039	0.005
			A0160720	ASSAY	TB19146183	321.00	322.00	1.00	0.594	0.073	0.061	0.029	0.047	0.006
			A0160721	ASSAY	TB19146183	322.00	323.00	1.00	1.460	0.111	0.088	0.041	0.076	0.006
			A0160722	ASSAY	TB19146183	323.00	324.00	1.00	0.672	0.060	0.035	0.027	0.054	0.006
			A0160723	ASSAY	TB19146183	324.00	325.00	1.00	1.820	0.147	0.104	0.043	0.053	0.006
			A0160724	ASSAY	TB19146183	325.00	326.00	1.00	2.230	0.197	0.081	0.029	0.044	0.005
			A0160725	ASSAY	TB19146183	326.00	327.00	1.00	0.490	0.075	0.075	0.044	0.042	0.006
			A0160726	ASSAY	TB19146183	327.00	328.00	1.00	0.173	0.033	0.018	0.010	0.038	0.005
			A0160727	ASSAY	TB19146183	328.00	329.00	1.00	0.128	0.021	0.028	0.036	0.043	0.007
A0160728	ASSAY	TB19146183	329.00	330.00	1.00	0.210	0.033	0.016	0.022	0.051	0.006			
A0160729	ASSAY	TB19146183	330.00	331.00	1.00	0.180	0.028	0.018	0.020	0.039	0.005			
A0160730	ASSAY	TB19146183	331.00	332.00	1.00	0.446	0.048	0.041	0.023	0.029	0.007			
A0160731	ASSAY	TB19146183	332.00	333.00	1.00	5.430	0.359	0.387	0.078	0.082	0.007			
A0160732	ASSAY	TB19146183	333.00	334.00	1.00	3.340	0.234	0.286	0.052	0.069	0.006			
A0160733	ASSAY	TB19146183	334.00	335.00	1.00	4.030	0.276	0.527	0.082	0.087	0.007			
A0160734	ASSAY	TB19146183	335.00	336.00	1.00	4.830	0.335	0.664	0.098	0.106	0.008			
A0160736	ASSAY	TB19146183	336.00	337.00	1.00	5.840	0.406	0.688	0.122	0.131	0.008			
A0160737	ASSAY	TB19146183	337.00	338.00	1.00	3.810	0.329	0.540	0.105	0.116	0.008			
A0160738	ASSAY	TB19146183	338.00	339.00	1.00	4.270	0.372	0.676	0.125	0.120	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160739	ASSAY	TB19146183	339.00	340.00	1.00	0.996	0.117	0.164	0.046	0.070	0.006
			A0160740	ASSAY	TB19146183	340.00	341.00	1.00	2.360	0.164	0.316	0.066	0.082	0.006
			A0160741	ASSAY	TB19146183	341.00	342.00	1.00	1.270	0.123	0.096	0.041	0.054	0.006
			A0160742	ASSAY	TB19146183	342.00	343.00	1.00	0.351	0.058	0.037	0.016	0.046	0.005
			A0160743	ASSAY	TB19146183	343.00	344.00	1.00	2.050	0.170	0.242	0.054	0.076	0.007
			A0160744	ASSAY	TB19146183	344.00	345.00	1.00	0.660	0.064	0.095	0.025	0.056	0.006
			A0160745	ASSAY	TB19146183	345.00	346.00	1.00	0.742	0.056	0.124	0.034	0.067	0.006
			A0160746	ASSAY	TB19146183	346.00	347.00	1.00	2.720	0.204	0.168	0.058	0.082	0.006
			A0160747	ASSAY	TB19146183	347.00	348.00	1.00	2.520	0.235	0.111	0.038	0.055	0.006
			A0160748	ASSAY	TB19146183	348.00	349.00	1.00	0.604	0.055	0.035	0.009	0.030	0.004
			A0160749	ASSAY	TB19146183	349.00	350.00	1.00	0.020	0.005	0.029	0.008	0.028	0.005
			A0160750	ASSAY	TB19169728	350.00	351.00	1.00	0.007	0.003	0.014	0.008	0.020	0.005
			A0160751	ASSAY	TB19169728	351.00	352.00	1.00	0.008	0.005	0.017	0.008	0.026	0.005
			A0160752	ASSAY	TB19169728	352.00	353.00	1.00	0.014	0.009	0.022	0.008	0.027	0.004
			A0160753	ASSAY	TB19169728	353.00	354.00	1.00	0.014	0.006	0.013	0.006	0.025	0.004
			A0160754	ASSAY	TB19169728	354.00	355.00	1.00	0.012	0.006	0.027	0.008	0.026	0.004
			A0160756	ASSAY	TB19169728	355.00	356.00	1.00	0.015	0.005	0.022	0.008	0.030	0.004
			A0160757	ASSAY	TB19169728	356.00	357.00	1.00	0.019	0.010	0.022	0.009	0.028	0.005
			A0160758	ASSAY	TB19169728	357.00	358.00	1.00	0.020	0.010	0.024	0.007	0.026	0.004
			A0160759	ASSAY	TB19169728	358.00	359.00	1.00	0.129	0.014	0.026	0.010	0.026	0.004
			A0160760	ASSAY	TB19169728	359.00	360.00	1.00	1.400	0.103	0.064	0.020	0.033	0.004
			A0160761	ASSAY	TB19169728	360.00	361.00	1.00	0.926	0.080	0.065	0.025	0.033	0.005
			A0160762	ASSAY	TB19169728	361.00	362.00	1.00	6.280	0.460	0.159	0.064	0.106	0.006
			A0160763	ASSAY	TB19169728	362.00	363.00	1.00	3.550	0.296	0.097	0.027	0.063	0.005
			A0160764	ASSAY	TB19169728	363.00	364.00	1.00	1.600	0.158	0.041	0.022	0.049	0.005
			A0160765	ASSAY	TB19146183	364.00	365.00	1.00	0.008	0.003	0.003	0.005	0.029	0.005
			A0160766	ASSAY	TB19146183	365.00	366.00	1.00	0.007	0.003	0.004	0.004	0.036	0.006
			A0160767	ASSAY	TB19146183	366.00	366.87	0.87	0.036	0.003	0.002	0.003	0.034	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
366.87	383.07	NOR	A0160768	ASSAY	TB19146183	366.87	367.40	0.53	0.006	0.003	0.001	0.002	0.033	0.006
366.87 - 383.07m. Dark purple/greenish, mg, equigranular, nonmineralized Norite. Pervasive weak chlorite-actinolite alt. Forming wispy ribbons/foliation through grain boundaries locally, over 20cm. Trace 0.1% very fg Py			A0160769	ASSAY	TB19146183	367.40	368.00	0.60	0.005	0.003	0.001	0.002	0.035	0.006
			A0160770	ASSAY	TB19146183	368.00	369.00	1.00	0.004	0.003	0.001	0.002	0.035	0.006
			A0160771	ASSAY	TB19146183	369.00	370.00	1.00	0.007	0.003	0.001	0.002	0.033	0.006
			A0160775	ASSAY	TB19146179	370.00	371.00	1.00	0.007	0.003	0.002	0.002	0.033	0.006
			A0160776	ASSAY	TB19146179	371.00	372.00	1.00	0.007	0.003	0.001	0.003	0.032	0.006
			A0160777	ASSAY	TB19146179	372.00	373.00	1.00	0.008	0.003	0.001	0.003	0.033	0.006
			A0160778	ASSAY	TB19146179	373.00	374.00	1.00	0.008	0.003	0.001	0.003	0.033	0.006
			A0160779	ASSAY	TB19146179	374.00	375.00	1.00	0.012	0.003	0.007	0.003	0.032	0.006
			A0160780	ASSAY	TB19146179	375.00	376.00	1.00	0.013	0.003	0.001	0.002	0.031	0.006
			A0160781	ASSAY	TB19146179	376.00	377.00	1.00	0.020	0.003	0.002	0.003	0.033	0.006
			A0160782	ASSAY	TB19146179	377.00	378.00	1.00	0.245	0.021	0.023	0.005	0.041	0.007
			A0160783	ASSAY	TB19146179	378.00	379.00	1.00	0.006	0.003	0.001	0.002	0.028	0.005
			A0160784	ASSAY	TB19146179	379.00	380.00	1.00	0.010	0.003	0.001	0.003	0.036	0.006
			A0160785	ASSAY	TB19146179	380.00	381.00	1.00	0.006	0.003	0.001	0.002	0.034	0.006
			A0160786	ASSAY	TB19146179	381.00	382.00	1.00	0.004	0.003	0.001	0.002	0.032	0.006
A0160787	ASSAY	TB19146179	382.00	383.07	1.07	0.015	0.003	0.001	0.004	0.035	0.006			
383.07	390.00	GAB-Vt	A0160788	ASSAY	TB19146179	383.07	384.00	0.93	0.008	0.003	0.001	0.002	0.015	0.003
383.07 - 390.00m. Light purple/green, fg-cg, strongly altered, nonmin GABVT. Pervasive moderate chlorite-actinolite alt. Leuco rich zone at start of interval, no noticeable difference in min. nonmineralized. upper and lower contacts are diffuse and irregular.			A0160789	ASSAY	TB19146179	384.00	385.00	1.00	0.018	0.006	0.002	0.003	0.029	0.005
			A0160790	ASSAY	TB19146179	385.00	386.00	1.00	0.005	0.003	0.002	0.004	0.029	0.005
			A0160791	ASSAY	TB19146179	386.00	387.00	1.00	0.002	0.003	0.001	0.003	0.031	0.006
			A0160792	ASSAY	TB19146179	387.00	388.00	1.00	0.005	0.003	0.001	0.003	0.037	0.007
			A0160794	ASSAY	TB19146179	388.00	389.00	1.00	0.014	0.005	0.001	0.003	0.030	0.006
			A0160795	ASSAY	TB19146179	389.00	390.00	1.00	0.015	0.008	0.001	0.002	0.028	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
390.00	421.18	NOR	A0160796	ASSAY	TB19146179	390.00	391.00	1.00	0.012	0.007	0.001	0.003	0.028	0.005
390.0 - 421.18m. Dark purple/green, mg, weakly alt and nonmineralized Norite. Pervasive weak chlorite-actinolite alt with minor patches of moderate intensity alt. Few narrow stringers and fracture fills of chlorite. No veining or def. Localized wedge of Gabbroic material from 405.2 - 407.2m. Nonmineralized and nonmagnetic.			A0160797	ASSAY	TB19146179	391.00	392.00	1.00	0.013	0.007	0.001	0.003	0.029	0.005
			A0160798	ASSAY	TB19146179	392.00	393.00	1.00	0.010	0.005	0.001	0.003	0.028	0.005
			A0160799	ASSAY	TB19146179	393.00	394.00	1.00	0.013	0.006	0.001	0.003	0.033	0.006
			A0160800	ASSAY	TB19146179	394.00	395.00	1.00	0.013	0.003	0.001	0.004	0.031	0.006
			A0160801	ASSAY	TB19146179	395.00	396.00	1.00	0.009	0.003	0.001	0.004	0.035	0.006
			A0160802	ASSAY	TB19146179	396.00	397.00	1.00	0.010	0.003	0.001	0.004	0.033	0.006
			A0160803	ASSAY	TB19146179	397.00	398.00	1.00	0.007	0.003	0.001	0.004	0.036	0.006
			A0160804	ASSAY	TB19146179	398.00	399.00	1.00	0.012	0.003	0.001	0.004	0.036	0.006
			A0160805	ASSAY	TB19146179	399.00	400.00	1.00	0.008	0.003	0.001	0.003	0.035	0.006
			A0160806	ASSAY	TB19146179	400.00	401.00	1.00	0.012	0.003	0.001	0.003	0.035	0.006
			A0160807	ASSAY	TB19146179	401.00	402.00	1.00	0.012	0.003	0.001	0.003	0.035	0.006
			A0160808	ASSAY	TB19146179	402.00	403.00	1.00	0.014	0.003	0.001	0.003	0.038	0.007
			A0160809	ASSAY	TB19146179	403.00	404.00	1.00	0.010	0.003	0.001	0.003	0.035	0.006
			A0160810	ASSAY	TB19146179	404.00	405.00	1.00	0.023	0.003	0.001	0.003	0.033	0.006
			A0160811	ASSAY	TB19146179	405.00	406.00	1.00	0.022	0.003	0.001	0.003	0.033	0.006
			A0160812	ASSAY	TB19146179	406.00	407.00	1.00	0.005	0.003	0.004	0.005	0.031	0.005
			A0160814	ASSAY	TB19146179	407.00	408.00	1.00	0.025	0.011	0.001	0.009	0.032	0.005
			A0160815	ASSAY	TB19146179	408.00	409.00	1.00	0.016	0.011	0.002	0.009	0.031	0.004
			A0160816	ASSAY	TB19146179	409.00	410.00	1.00	0.017	0.010	0.002	0.007	0.028	0.004
			A0160817	ASSAY	TB19146179	410.00	411.00	1.00	0.015	0.010	0.001	0.005	0.025	0.004
			A0160818	ASSAY	TB19146179	411.00	412.00	1.00	0.069	0.017	0.001	0.005	0.048	0.009
			A0160819	ASSAY	TB19146179	412.00	413.00	1.00	0.071	0.013	0.003	0.005	0.049	0.010
			A0160820	ASSAY	TB19146179	413.00	414.00	1.00	0.082	0.012	0.004	0.005	0.047	0.010
			A0160821	ASSAY	TB19146179	414.00	415.00	1.00	0.112	0.017	0.003	0.006	0.048	0.010
			A0160822	ASSAY	TB19146179	415.00	416.00	1.00	0.081	0.013	0.004	0.005	0.048	0.010
			A0160823	ASSAY	TB19146179	416.00	417.00	1.00	0.090	0.014	0.009	0.007	0.051	0.010
			A0160824	ASSAY	TB19146179	417.00	418.00	1.00	0.083	0.013	0.008	0.005	0.048	0.010
A0160825	ASSAY	TB19146179	418.00	419.00	1.00	0.077	0.011	0.005	0.005	0.041	0.009			
A0160826	ASSAY	TB19146179	419.00	420.00	1.00	0.070	0.009	0.004	0.004	0.042	0.009			
A0160827	ASSAY	TB19146179	420.00	421.18	1.18	0.246	0.038	0.009	0.010	0.039	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
421.18	433.00	GAB-Vt	A0160828	ASSAY	TB19146179	421.18	422.00	0.82	1.000	0.148	0.049	0.036	0.076	0.005
421.18 - 433.0m EOH.. Medium green/beige, cg-peg, mod alt, mineralized GABVT. Weakly variable, moderate chlorite-actinolite alt, lesser patches of wk. 0.5% Blebby Cpy-Po>Py, very fg to 4mm, Cpy rich. Mineralization is not consistent throughout and tends to occur in patches throughout.			A0160829	ASSAY	TB19146179	422.00	423.00	1.00	0.838	0.124	0.049	0.025	0.059	0.005
			A0160830	ASSAY	TB19146179	423.00	424.00	1.00	1.140	0.127	0.036	0.019	0.046	0.005
			A0160831	ASSAY	TB19146179	424.00	425.00	1.00	0.089	0.024	0.019	0.013	0.028	0.005
			A0160832	ASSAY	TB19146179	425.00	426.00	1.00	0.100	0.033	0.020	0.014	0.033	0.005
			A0160834	ASSAY	TB19146179	426.00	427.00	1.00	0.135	0.026	0.019	0.012	0.033	0.004
			A0160835	ASSAY	TB19146179	427.00	428.00	1.00	1.910	0.262	0.253	0.131	0.082	0.006
			A0160836	ASSAY	TB19146179	428.00	429.00	1.00	0.887	0.130	0.134	0.078	0.060	0.006
			A0160837	ASSAY	TB19146179	429.00	430.00	1.00	0.582	0.090	0.096	0.059	0.055	0.005
			A0160838	ASSAY	TB19146179	430.00	431.00	1.00	0.532	0.083	0.116	0.069	0.064	0.006
			A0160839	ASSAY	TB19146179	431.00	432.00	1.00	0.895	0.141	0.168	0.088	0.067	0.006
A0160840	ASSAY	TB19146179	432.00	433.00	1.00	0.816	0.149	0.210	0.079	0.075	0.007			

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	88.81	15.00	SPRINTIQ	O	
5.00	88.86	14.48	SPRINTIQ	O	
10.00	88.94	14.51	SPRINTIQ	O	
15.00	88.98	14.53	SPRINTIQ	O	
20.00	88.98	14.53	SPRINTIQ	O	
25.00	88.99	14.56	SPRINTIQ	O	
30.00	89.01	14.59	SPRINTIQ	O	
35.00	89.00	14.62	SPRINTIQ	O	
40.00	89.03	14.64	SPRINTIQ	O	
45.00	89.00	14.68	SPRINTIQ	O	
50.00	89.03	14.67	SPRINTIQ	O	
55.00	89.08	14.73	SPRINTIQ	O	
60.00	89.10	14.76	SPRINTIQ	O	
65.00	89.13	14.76	SPRINTIQ	O	
70.00	89.14	14.78	SPRINTIQ	O	
75.00	89.18	14.78	SPRINTIQ	O	
80.00	89.22	14.79	SPRINTIQ	O	
85.00	89.24	14.80	SPRINTIQ	O	
90.00	89.24	14.82	SPRINTIQ	O	
95.00	89.29	14.83	SPRINTIQ	O	
100.00	89.27	14.82	SPRINTIQ	O	
105.00	89.25	14.81	SPRINTIQ	O	
110.00	89.27	14.81	SPRINTIQ	O	
115.00	89.27	14.78	SPRINTIQ	O	
120.00	89.26	14.76	SPRINTIQ	O	
125.00	89.28	14.73	SPRINTIQ	O	
130.00	89.28	14.73	SPRINTIQ	O	
135.00	89.31	14.73	SPRINTIQ	O	
140.00	89.29	14.73	SPRINTIQ	O	
145.00	89.28	14.68	SPRINTIQ	O	
150.00	89.30	14.70	SPRINTIQ	O	
155.00	89.31	14.69	SPRINTIQ	O	
160.00	89.33	14.69	SPRINTIQ	O	
165.00	89.33	14.67	SPRINTIQ	O	
170.00	89.37	14.69	SPRINTIQ	O	
175.00	89.42	14.73	SPRINTIQ	O	
180.00	89.44	14.64	SPRINTIQ	O	

Hole Number: 19-315

Units: METRIC

185.00	89.44	14.65	SPRINTIQ	O
190.00	89.45	14.68	SPRINTIQ	O
195.00	89.53	14.69	SPRINTIQ	O
200.00	89.60	14.67	SPRINTIQ	O
205.00	89.63	14.64	SPRINTIQ	O
210.00	89.64	14.62	SPRINTIQ	O
215.00	89.72	14.62	SPRINTIQ	O
220.00	89.74	14.61	SPRINTIQ	O
225.00	89.83	14.62	SPRINTIQ	O
230.00	89.86	14.62	SPRINTIQ	O
235.00	89.89	14.60	SPRINTIQ	O
240.00	89.90	14.61	SPRINTIQ	O
245.00	89.87	14.58	SPRINTIQ	O
250.00	89.94	14.61	SPRINTIQ	O
255.00	89.98	14.59	SPRINTIQ	O
260.00	90.06	14.59	SPRINTIQ	O
265.00	90.29	14.75	SPRINTIQ	O
270.00	90.52	14.81	SPRINTIQ	O
275.00	90.69	14.86	SPRINTIQ	O
280.00	90.67	14.85	SPRINTIQ	O
285.00	90.71	14.86	SPRINTIQ	O
290.00	90.70	14.88	SPRINTIQ	O
295.00	90.71	14.86	SPRINTIQ	O
300.00	90.73	14.84	SPRINTIQ	O
305.00	90.82	14.84	SPRINTIQ	O
310.00	90.79	14.81	SPRINTIQ	O
315.00	90.77	14.81	SPRINTIQ	O
320.00	90.78	14.81	SPRINTIQ	O
325.00	90.91	14.77	SPRINTIQ	O
330.00	90.92	14.80	SPRINTIQ	O
335.00	90.96	14.87	SPRINTIQ	O
340.00	90.96	14.89	SPRINTIQ	O
345.00	90.99	14.91	SPRINTIQ	O
350.00	90.98	14.90	SPRINTIQ	O
355.00	90.98	14.88	SPRINTIQ	O
360.00	91.06	14.83	SPRINTIQ	O
365.00	91.20	14.84	SPRINTIQ	O
370.00	91.26	14.83	SPRINTIQ	O
375.00	91.34	14.81	SPRINTIQ	O
380.00	91.34	14.76	SPRINTIQ	O

Hole Number: **19-315**

Units: **METRIC**

385.00	91.44	14.78	SPRINTIQ	O
390.00	91.49	14.76	SPRINTIQ	O
395.00	91.59	14.76	SPRINTIQ	O
400.00	91.62	14.73	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-316**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.59	Length: 399.74
Location:	East: 32,155.52	Hole Size: NQ
Start Date: Apr 13, 2019	Elev: -69.77	Hole Type: DDH
Completed Date: Apr 18, 2019	Collar Dip: 0.00	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 90.90	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.32	Multishot Survey: N Pulse EM Survey: N
Start Log: Apr 26, 2019	East: 309,514.19	EOH: 399.74
End Log: May 01, 2019	Elev: -69.77	Artesian Cond: No
Logged By 1: Jesse Koroscil	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	21.00	EGAB	A0160841	ASSAY	TB19146179	14.00	15.00	1.00	0.022	0.005	0.002	0.008	0.010	0.003
0.0 - 21.0m. Grey/green and beige, mg, equigranular and weakly foliated EGAB.			A0160842	ASSAY	TB19146179	15.00	16.00	1.00	0.013	0.003	0.001	0.004	0.008	0.002
Foliation is slightly variable in orientation and intensity. Ranges from 40-60dtca. Few narrow mafic dikes and what look like strongly altered gabbroic/noritic patches. These are strongly altered and look like pyroxenite in places, both irregular/difuse and sharp and planar contacts.			A0160843	ASSAY	TB19146179	16.00	17.00	1.00	0.034	0.006	0.001	0.004	0.014	0.003
Unit is generally weakly chlorite-actinolite alt with patchy weak epidote/sericite often local to fracture planes.			A0160844	ASSAY	TB19146179	17.00	18.00	1.00	0.026	0.003	0.001	0.001	0.016	0.003
Trace diss 0.1% fg-mg, euhedral to subhedral Py.			A0160845	ASSAY	TB19146179	18.00	19.00	1.00	0.054	0.011	0.001	0.006	0.021	0.004
			A0160846	ASSAY	TB19146179	19.00	20.00	1.00	0.005	0.003	0.001	0.022	0.034	0.008
			A0160847	ASSAY	TB19146179	20.00	21.00	1.00	0.174	0.049	0.006	0.007	0.034	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Lower contact with narrow Norite lense is sharp and planar at 20m, 70dtca.														
21.00	25.17	GAB-Vt	A0160848	ASSAY	TB19146179	21.00	22.00	1.00	0.042	0.009	0.004	0.015	0.034	0.009
21.00 - 25.17m. Med green, moderately to strongly chl-act altered, mg-cg, weakly mineralized GABVT. Looks similar to the pyroxenite unit, has schistose foliation in patches. Strong, verging on extreme chlorite-actinolite alt. Upper contact is a little irregular with wispy, hazy splays into EGAB. Roughly 1% diss fg-mg, euhedral to subhedral Py. Lower contact is sharp and planar at 25.17m at 60dtca.														
			A0160849	ASSAY	TB19146179	22.00	23.00	1.00	0.032	0.008	0.003	0.012	0.030	0.009
			A0160853	ASSAY	TB19146182	23.00	24.00	1.00	0.074	0.017	0.011	0.016	0.033	0.010
			A0160854	ASSAY	TB19146182	24.00	25.17	1.17	0.119	0.027	0.021	0.045	0.045	0.010
25.17	46.01	EGAB	A0160855	ASSAY	TB19146182	25.17	26.00	0.83	0.062	0.014	0.005	0.010	0.022	0.005
25.17 - 46.01m. Dark grey/green and beige, mg, equigranular, weakly foliated EGAB. Interval appears to have minor splays and wisps of strongly alt GAB/PXNT. Wk chlorite. Patchy weak epidote-sericite alt to plag. Wk patchy foliation is weakly variable but generally around 50dtca. Trace fg-mg, euhedral to subhedral Py, 0.1%. Lower contact with mafic dike is sharp and planar at 46.0m, 45dtca.														
			A0160856	ASSAY	TB19146182	26.00	27.00	1.00	0.136	0.040	0.007	0.008	0.028	0.004
			A0160857	ASSAY	TB19146182	27.00	28.00	1.00	0.039	0.016	0.004	0.005	0.016	0.004
			A0160858	ASSAY	TB19146182	28.00	29.00	1.00	0.017	0.007	0.003	0.004	0.017	0.004
			A0160859	ASSAY	TB19146182	29.00	30.00	1.00	0.062	0.013	0.006	0.009	0.019	0.005
			A0160860	ASSAY	TB19146182	30.00	31.00	1.00	0.016	0.003	0.002	0.004	0.014	0.004
			A0160861	ASSAY	TB19146182	31.00	32.00	1.00	0.017	0.006	0.003	0.004	0.015	0.003
			A0160862	ASSAY	TB19146182	32.00	33.00	1.00	0.018	0.011	0.005	0.003	0.016	0.003
			A0160863	ASSAY	TB19146182	33.00	34.00	1.00	0.017	0.011	0.004	0.003	0.017	0.004
			A0160864	ASSAY	TB19146182	34.00	35.00	1.00	0.227	0.042	0.021	0.027	0.028	0.005
			A0160865	ASSAY	TB19146182	35.00	36.00	1.00	0.085	0.012	0.012	0.019	0.019	0.004
			A0160866	ASSAY	TB19146182	36.00	37.00	1.00	0.050	0.016	0.008	0.014	0.031	0.006
			A0160867	ASSAY	TB19146182	37.00	38.00	1.00	0.116	0.023	0.008	0.010	0.027	0.006
			A0160868	ASSAY	TB19146182	38.00	39.00	1.00	0.179	0.037	0.008	0.015	0.027	0.005
			A0160869	ASSAY	TB19146182	39.00	40.00	1.00	0.442	0.078	0.021	0.038	0.048	0.006
			A0160870	ASSAY	TB19146182	40.00	41.00	1.00	0.039	0.011	0.006	0.009	0.022	0.005
			A0160872	ASSAY	TB19146182	41.00	42.00	1.00	0.020	0.008	0.005	0.007	0.015	0.004
			A0160873	ASSAY	TB19146182	42.00	43.00	1.00	0.019	0.006	0.006	0.008	0.013	0.004
			A0160874	ASSAY	TB19146182	43.00	44.00	1.00	0.018	0.008	0.004	0.004	0.012	0.003
			A0160875	ASSAY	TB19146182	44.00	45.00	1.00	0.020	0.008	0.004	0.006	0.015	0.004
			A0160876	ASSAY	TB19146182	45.00	46.01	1.01	0.017	0.005	0.004	0.006	0.011	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %		
46.01	49.04	DIKE-Mafic	A0160877	ASSAY	TB19146182	46.01	47.00	0.99	0.002	0.003	0.013	0.036	0.004	0.003		
Mafic dyke - Fine- to medium-grained, black-grey-green-white in colour with a moderate to strong degree of chl-epidote-sericite and K-alteration. Abundant fractured material is present from ~47.60-48.15m.			A0160878	ASSAY	TB19146182	47.00	48.00	1.00	0.001	0.003	0.043	0.102	0.010	0.003		
			A0160879	ASSAY	TB19146182	48.00	49.04	1.04	0.006	0.003	0.018	0.069	0.009	0.004		
			49.04			58.11	EGAB	A0160880	ASSAY	TB19146182	49.04	50.00	0.96	0.015	0.003	0.008
49.04 - 58.11m. Dark grey/green and beige, mg, equigranular, weakly foliated EGAB. Same description as previous, interval split by mafic dike Lower contact with strong/extreme alt NOR/PXNT is sharp, weakly irregular and stepped, roughly cuts core at 40dtca.			A0160881	ASSAY	TB19146182	50.00	51.00	1.00	0.015	0.006	0.004	0.004	0.016	0.003		
			A0160882	ASSAY	TB19146182	51.00	52.00	1.00	0.016	0.005	0.003	0.004	0.017	0.004		
			A0160883	ASSAY	TB19146182	52.00	53.00	1.00	0.015	0.007	0.003	0.003	0.018	0.004		
			A0160884	ASSAY	TB19146182	53.00	54.00	1.00	0.015	0.006	0.002	0.004	0.018	0.004		
			A0160885	ASSAY	TB19146182	54.00	55.00	1.00	0.018	0.006	0.002	0.004	0.017	0.003		
			A0160886	ASSAY	TB19146182	55.00	56.00	1.00	0.018	0.007	0.001	0.002	0.017	0.003		
			A0160887	ASSAY	TB19146182	56.00	57.00	1.00	0.016	0.007	0.001	0.003	0.015	0.003		
			A0160888	ASSAY	TB19146182	57.00	58.11	1.11	0.050	0.012	0.005	0.010	0.019	0.004		
58.11			65.10	PYXT	A0160889	ASSAY	TB19146182	58.11	59.00	0.89	0.614	0.116	0.024	0.042	0.057	0.009
58.11 - 65.10m. Dark green, extremely altered, moderately mineralized Pyroxenite. Strong schistose foliation, weakly variable from 0-30dtca, dominantly 0-5dtca. Roughly 1% fg-mg, euhedral - subhedral Py, coarsest adjacent to upper contact with EGAB. Lower contact with strongly altered, weakly mineralized NOR is diffuse over cm scale. Main diff between units is the degree of alteration.			A0160890	ASSAY	TB19146182	59.00	60.00	1.00	0.348	0.068	0.014	0.027	0.052	0.009		
			A0160892	ASSAY	TB19146182	60.00	61.00	1.00	0.345	0.068	0.014	0.032	0.056	0.010		
			A0160893	ASSAY	TB19146182	61.00	62.00	1.00	0.537	0.103	0.017	0.036	0.060	0.010		
			A0160894	ASSAY	TB19146182	62.00	63.00	1.00	0.720	0.138	0.026	0.046	0.065	0.010		
			A0160895	ASSAY	TB19146182	63.00	64.00	1.00	0.712	0.134	0.052	0.051	0.069	0.010		
			A0160896	ASSAY	TB19146182	64.00	65.10	1.10	1.160	0.206	0.123	0.080	0.090	0.012		

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
65.10	98.88	NOR	A0160897	ASSAY	TB19146182	65.10	66.00	0.90	0.118	0.025	0.021	0.018	0.034	0.006
58.11 - 98.88m. Patchy dark green and purple, variably altered and mineralized NOR. Several patches of schistose foliation and extreme chlorite/actinolite throughout with gradational internal contacts between alt changes. Lithology is constant but alteration is strongly variable. Strongest alt is up against EGAB. Mineralization is variable from 0.1-1% diss fg-mg Py. Strongest, euhedral to subhedral Py follows areas of strongest alt. Lower contact with GABVT is sharp, planar at 60dtca. Identified by gain of purplish/beige plag, change in texture/grainsize and loss of strong chlorite-actinolite alt.			A0160898	ASSAY	TB19146182	66.00	67.00	1.00	0.048	0.010	0.018	0.016	0.031	0.005
			A0160899	ASSAY	TB19146182	67.00	68.00	1.00	0.478	0.084	0.073	0.063	0.061	0.008
			A0160900	ASSAY	TB19146182	68.00	69.00	1.00	0.454	0.081	0.066	0.041	0.060	0.010
			A0160901	ASSAY	TB19146182	69.00	70.00	1.00	0.216	0.041	0.025	0.018	0.047	0.009
			A0160902	ASSAY	TB19146182	70.00	71.00	1.00	0.536	0.048	0.019	0.012	0.038	0.007
			A0160903	ASSAY	TB19146182	71.00	72.00	1.00	0.106	0.020	0.011	0.009	0.033	0.006
			A0160904	ASSAY	TB19146182	72.00	73.00	1.00	0.241	0.044	0.040	0.027	0.048	0.008
			A0160905	ASSAY	TB19146182	73.00	74.00	1.00	0.208	0.038	0.027	0.018	0.046	0.008
			A0160906	ASSAY	TB19146182	74.00	75.00	1.00	0.144	0.031	0.020	0.013	0.047	0.009
			A0160907	ASSAY	TB19146182	75.00	76.00	1.00	0.136	0.026	0.018	0.013	0.048	0.009
			A0160908	ASSAY	TB19146182	76.00	77.00	1.00	0.147	0.033	0.020	0.013	0.051	0.010
			A0160909	ASSAY	TB19146182	77.00	78.00	1.00	0.096	0.023	0.016	0.010	0.052	0.011
			A0160910	ASSAY	TB19146182	78.00	79.00	1.00	1.010	0.169	0.138	0.062	0.085	0.011
			A0160912	ASSAY	TB19146182	79.00	80.00	1.00	0.717	0.125	0.101	0.049	0.076	0.011
			A0160913	ASSAY	TB19146182	80.00	81.00	1.00	0.162	0.031	0.024	0.014	0.053	0.010
			A0160914	ASSAY	TB19146182	81.00	82.00	1.00	0.524	0.092	0.083	0.044	0.073	0.011
			A0160915	ASSAY	TB19146182	82.00	83.00	1.00	1.110	0.184	0.146	0.066	0.078	0.010
			A0160916	ASSAY	TB19146182	83.00	84.00	1.00	0.241	0.037	0.023	0.018	0.047	0.009
			A0160917	ASSAY	TB19146182	84.00	85.00	1.00	0.151	0.033	0.020	0.015	0.041	0.007
			A0160918	ASSAY	TB19146182	85.00	86.00	1.00	0.139	0.030	0.020	0.014	0.050	0.010
			A0160919	ASSAY	TB19146182	86.00	87.00	1.00	0.085	0.022	0.013	0.010	0.053	0.010
			A0160920	ASSAY	TB19146182	87.00	88.00	1.00	0.093	0.021	0.009	0.009	0.042	0.008
			A0160921	ASSAY	TB19146182	88.00	89.00	1.00	0.151	0.029	0.019	0.013	0.055	0.010
A0160922	ASSAY	TB19146182	89.00	90.00	1.00	0.084	0.021	0.012	0.008	0.047	0.009			
A0160923	ASSAY	TB19146182	90.00	91.00	1.00	0.121	0.027	0.014	0.008	0.047	0.009			
A0160924	ASSAY	TB19146182	91.00	92.00	1.00	0.167	0.040	0.022	0.018	0.045	0.008			
A0160925	ASSAY	TB19146182	92.00	93.00	1.00	0.099	0.027	0.020	0.014	0.049	0.009			
A0160926	ASSAY	TB19146182	93.00	94.00	1.00	0.158	0.032	0.019	0.015	0.048	0.009			
A0160927	ASSAY	TB19146182	94.00	95.00	1.00	0.229	0.045	0.027	0.022	0.051	0.010			
A0160931	ASSAY	TB19160582	95.00	96.00	1.00	0.121	0.026	0.014	0.013	0.049	0.010			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160932	ASSAY	TB19160582	96.00	97.00	1.00	0.098	0.024	0.015	0.015	0.045	0.010
			A0160933	ASSAY	TB19160582	97.00	98.00	1.00	0.201	0.042	0.021	0.019	0.050	0.010
			A0160934	ASSAY	TB19160582	98.00	98.88	0.88	0.308	0.059	0.039	0.036	0.059	0.010
98.88	123.52	GAB-VBx	A0160935	ASSAY	TB19160582	98.88	100.00	1.12	0.270	0.044	0.033	0.041	0.041	0.004
98.88 - 123.52m. Patchy med green and beige, fg-cg, weakly mineralized GABVT-BX. Degree of alt depends on which phase is present, leuco vs melano rich phases. Brecciated GABVT lacks pegmatite. Several cm scale offsets and truncations observed. Plag varies from beige to a weakish purple color. Pervasive moderate chlorite-actinolite with minor patches of strong alt. Mineralization is dominantly very fg Py, disseminated in patches, 0.2% with patches of 0.5% over 30cm. Lower contact with GABVT is sharp, planar at 60dtca.			A0160936	ASSAY	TB19160582	100.00	101.00	1.00	0.081	0.010	0.011	0.019	0.014	0.002
			A0160937	ASSAY	TB19160582	101.00	102.00	1.00	0.088	0.021	0.030	0.081	0.064	0.008
			A0160938	ASSAY	TB19160582	102.00	103.00	1.00	0.096	0.020	0.032	0.058	0.052	0.005
			A0160939	ASSAY	TB19160582	103.00	104.00	1.00	1.040	0.176	0.113	0.104	0.110	0.010
			A0160940	ASSAY	TB19160582	104.00	105.00	1.00	0.142	0.022	0.030	0.067	0.055	0.007
			A0160941	ASSAY	TB19160582	105.00	106.00	1.00	0.136	0.027	0.036	0.114	0.063	0.009
			A0160942	ASSAY	TB19160582	106.00	107.00	1.00	0.178	0.040	0.042	0.103	0.095	0.008
			A0160943	ASSAY	TB19160582	107.00	108.00	1.00	0.066	0.010	0.015	0.021	0.028	0.004
			A0160944	ASSAY	TB19160582	108.00	109.00	1.00	0.058	0.006	0.005	0.005	0.017	0.003
			A0160945	ASSAY	TB19160582	109.00	110.00	1.00	0.126	0.027	0.008	0.007	0.043	0.009
			A0160946	ASSAY	TB19160582	110.00	111.00	1.00	0.198	0.041	0.021	0.014	0.036	0.006
			A0160947	ASSAY	TB19160582	111.00	112.00	1.00	0.050	0.007	0.006	0.010	0.024	0.005
			A0160948	ASSAY	TB19160582	112.00	113.00	1.00	0.066	0.023	0.013	0.159	0.091	0.008
			A0160950	ASSAY	TB19160582	113.00	114.00	1.00	0.037	0.009	0.012	0.056	0.037	0.005
			A0160951	ASSAY	TB19160582	114.00	115.00	1.00	0.076	0.027	0.038	0.215	0.105	0.008
			A0160952	ASSAY	TB19160582	115.00	116.00	1.00	0.060	0.016	0.019	0.103	0.064	0.007
			A0160953	ASSAY	TB19160582	116.00	117.00	1.00	0.029	0.007	0.006	0.011	0.045	0.006
			A0160954	ASSAY	TB19160582	117.00	118.00	1.00	0.090	0.033	0.001	0.002	0.056	0.006
			A0160955	ASSAY	TB19160582	118.00	119.00	1.00	0.061	0.049	0.003	0.004	0.043	0.005
			A0160956	ASSAY	TB19160582	119.00	120.00	1.00	0.073	0.008	0.001	0.002	0.033	0.004
A0160957	ASSAY	TB19160582	120.00	121.00	1.00	0.043	0.003	0.001	0.002	0.030	0.004			
A0160958	ASSAY	TB19160582	121.00	122.00	1.00	0.210	0.010	0.001	0.002	0.023	0.004			
A0160959	ASSAY	TB19160582	122.00	122.75	0.75	0.050	0.003	0.001	0.002	0.020	0.004			
A0160960	ASSAY	TB19160582	122.75	123.52	0.77	0.041	0.003	0.001	0.002	0.017	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
123.52	275.31	GAB-Vt	A0160961	ASSAY	TB19160582	123.52	124.25	0.73	0.021	0.003	0.001	0.001	0.022	0.004
123.52-165.0m: Medium Grey green/purple, mg-cg, weakly altered and nonmineralized GABVT. Unit is split by roughly 0.6m fault, 161.9-162.5m, possible B series fault? Plag content varies from 50-70%, color generally purplish with localized patches of white-beige due to Na/epidote alt as halos along fractures. Pervasive weak chlorite-actinolite alt, localized patches of moderate. 0.1% fg, euhedral to subhedral Py, disseminated in patches.			A0160962	ASSAY	TB19160582	124.25	125.00	0.75	0.020	0.003	0.001	0.001	0.022	0.004
			A0160963	ASSAY	TB19160582	125.00	126.00	1.00	0.019	0.003	0.001	0.001	0.021	0.004
			A0160964	ASSAY	TB19160582	126.00	127.00	1.00	0.026	0.003	0.001	0.001	0.017	0.004
			A0160965	ASSAY	TB19160582	127.00	128.00	1.00	0.025	0.003	0.001	0.002	0.020	0.004
			A0160966	ASSAY	TB19160582	128.00	129.00	1.00	0.027	0.003	0.001	0.002	0.018	0.004
			A0160967	ASSAY	TB19160582	129.00	130.00	1.00	0.028	0.003	0.001	0.001	0.016	0.003
			A0160968	ASSAY	TB19160582	130.00	131.00	1.00	0.025	0.003	0.001	0.001	0.013	0.003
			A0160970	ASSAY	TB19160582	131.00	132.00	1.00	0.033	0.003	0.001	0.002	0.014	0.003
165.0-242.0m: Medium-grained, green-grey-black-white in colour with a weak to moderate with lesser strong degree of chl-act alteration. Pyx:plg ratio ranges from 65:35 to 50:50. Grain boundaries range from sharp to diffuse. Vfg-fg disseminated py occurs throughout the interval in a trace amount. A medium- to coarse-grained qtz-plg-bt is present from 228.45-229.13m.			A0160971	ASSAY	TB19160582	132.00	133.00	1.00	0.025	0.003	0.001	0.001	0.015	0.003
			A0160972	ASSAY	TB19160582	133.00	134.00	1.00	0.032	0.003	0.001	0.001	0.013	0.003
			A0160973	ASSAY	TB19160582	134.00	135.00	1.00	0.029	0.003	0.001	0.001	0.015	0.003
			A0160974	ASSAY	TB19160582	135.00	136.00	1.00	0.028	0.003	0.001	0.002	0.015	0.003
			A0160975	ASSAY	TB19160582	136.00	137.00	1.00	0.026	0.003	0.001	0.001	0.017	0.004
			A0160976	ASSAY	TB19160582	137.00	138.00	1.00	0.029	0.003	0.001	0.004	0.015	0.003
			A0160977	ASSAY	TB19160582	138.00	139.00	1.00	0.028	0.003	0.001	0.003	0.018	0.004
			A0160978	ASSAY	TB19160582	139.00	140.00	1.00	0.027	0.003	0.001	0.001	0.019	0.004
242.0-257.31m: Medium- to coarse-grained, green-grey-black-white in colour with a dominantly weak degree of chl-act alteration. Grain boundaries are generally sharp. Pyx:plg ratio ranges from 60:40 to 50:50. Vfg-cg py occurs as subhedral to euhedral disseminations, blebs and in veins in an abundance of 0.5% from 249.18-257.31m.			A0160979	ASSAY	TB19160582	140.00	141.00	1.00	0.026	0.003	0.001	0.001	0.020	0.004
			A0160980	ASSAY	TB19160582	141.00	142.00	1.00	0.024	0.003	0.001	0.001	0.020	0.005
			A0160981	ASSAY	TB19160582	142.00	143.00	1.00	0.027	0.003	0.001	0.001	0.021	0.005
			A0160982	ASSAY	TB19160582	143.00	144.00	1.00	0.027	0.003	0.001	0.001	0.021	0.005
			A0160983	ASSAY	TB19160582	144.00	145.00	1.00	0.030	0.003	0.001	0.002	0.021	0.005
			A0160984	ASSAY	TB19160582	145.00	146.00	1.00	0.031	0.003	0.005	0.001	0.018	0.004
Lower contact is sharp with a mafic dyke.			A0160985	ASSAY	TB19160582	146.00	147.00	1.00	0.027	0.003	0.001	0.001	0.016	0.004
			A0160986	ASSAY	TB19160582	147.00	148.00	1.00	0.029	0.003	0.001	0.003	0.018	0.004
			A0160987	ASSAY	TB19160582	148.00	149.00	1.00	0.032	0.003	0.001	0.002	0.016	0.003
			A0160988	ASSAY	TB19160582	149.00	150.00	1.00	0.030	0.003	0.001	0.003	0.016	0.004
			A0160990	ASSAY	TB19160582	150.00	151.00	1.00	0.028	0.003	0.001	0.005	0.017	0.003
			A0160991	ASSAY	TB19160582	151.00	152.00	1.00	0.029	0.003	0.001	0.002	0.014	0.003
			A0160992	ASSAY	TB19160582	152.00	153.00	1.00	0.032	0.003	0.001	0.001	0.022	0.004
			A0160993	ASSAY	TB19160582	153.00	154.00	1.00	0.029	0.003	0.001	0.001	0.015	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0160994	ASSAY	TB19160582	154.00	155.00	1.00	0.026	0.003	0.001	0.004	0.014	0.003
			A0160995	ASSAY	TB19160582	155.00	156.00	1.00	0.029	0.003	0.001	0.002	0.015	0.003
			A0160996	ASSAY	TB19160582	156.00	157.00	1.00	0.019	0.003	0.001	0.001	0.020	0.004
			A0160997	ASSAY	TB19160582	157.00	158.00	1.00	0.020	0.003	0.001	0.001	0.015	0.004
			A0160998	ASSAY	TB19160582	158.00	159.00	1.00	0.024	0.003	0.001	0.001	0.015	0.004
			A0160999	ASSAY	TB19160582	159.00	160.00	1.00	0.021	0.003	0.001	0.001	0.019	0.004
			A0161000	ASSAY	TB19160582	160.00	161.00	1.00	0.022	0.003	0.001	0.002	0.018	0.004
			A0161001	ASSAY	TB19160582	161.00	162.00	1.00	0.023	0.003	0.001	0.001	0.018	0.005
			A0161002	ASSAY	TB19160582	162.00	163.00	1.00	0.024	0.003	0.001	0.000	0.018	0.004
			A0161003	ASSAY	TB19160582	163.00	164.00	1.00	0.023	0.003	0.001	0.001	0.017	0.004
			A0161004	ASSAY	TB19160582	164.00	165.00	1.00	0.027	0.003	0.001	0.001	0.015	0.004
			A0161005	ASSAY	TB19160582	165.00	166.00	1.00	0.025	0.003	0.001	0.001	0.015	0.004
			A0161009	ASSAY	TB19144656	166.00	167.00	1.00	0.027	0.003	0.001	0.001	0.018	0.004
			A0161010	ASSAY	TB19144656	167.00	168.00	1.00	0.029	0.003	0.001	0.002	0.018	0.004
			A0161011	ASSAY	TB19144656	168.00	169.00	1.00	0.021	0.003	0.001	0.001	0.015	0.004
			A0161012	ASSAY	TB19144656	169.00	170.00	1.00	0.024	0.003	0.001	0.002	0.016	0.004
			A0161013	ASSAY	TB19144656	170.00	171.00	1.00	0.022	0.003	0.003	0.001	0.016	0.004
			A0161014	ASSAY	TB19144656	171.00	172.00	1.00	0.021	0.003	0.001	0.001	0.015	0.004
			A0161015	ASSAY	TB19144656	172.00	173.00	1.00	0.025	0.003	0.001	0.001	0.015	0.004
			A0161016	ASSAY	TB19144656	173.00	174.00	1.00	0.021	0.003	0.002	0.001	0.014	0.003
			A0161017	ASSAY	TB19144656	174.00	175.00	1.00	0.020	0.003	0.001	0.002	0.013	0.003
			A0161018	ASSAY	TB19144656	175.00	176.00	1.00	0.020	0.003	0.001	0.002	0.012	0.003
			A0161019	ASSAY	TB19144656	176.00	177.00	1.00	0.021	0.003	0.001	0.002	0.014	0.004
			A0161020	ASSAY	TB19144656	177.00	178.00	1.00	0.006	0.003	0.001	0.001	0.046	0.011
			A0161021	ASSAY	TB19144656	178.00	179.00	1.00	0.009	0.003	0.001	0.001	0.031	0.008
			A0161022	ASSAY	TB19144656	179.00	180.00	1.00	0.011	0.003	0.001	0.001	0.025	0.006
			A0161023	ASSAY	TB19144656	180.00	181.00	1.00	0.016	0.003	0.001	0.001	0.025	0.006
			A0161024	ASSAY	TB19144656	181.00	182.00	1.00	0.015	0.003	0.001	0.001	0.025	0.006
			A0161025	ASSAY	TB19144656	182.00	183.00	1.00	0.015	0.003	0.001	0.002	0.021	0.005
			A0161026	ASSAY	TB19144656	183.00	184.00	1.00	0.019	0.003	0.001	0.001	0.023	0.006
			A0161028	ASSAY	TB19144656	184.00	185.00	1.00	0.016	0.003	0.001	0.001	0.025	0.006
			A0161029	ASSAY	TB19144656	185.00	186.00	1.00	0.018	0.003	0.001	0.001	0.023	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161030	ASSAY	TB19144656	186.00	187.00	1.00	0.018	0.003	0.001	0.002	0.017	0.004
			A0161031	ASSAY	TB19144656	187.00	188.00	1.00	0.023	0.003	0.001	0.002	0.013	0.003
			A0161032	ASSAY	TB19144656	188.00	189.00	1.00	0.023	0.003	0.001	0.002	0.013	0.003
			A0161033	ASSAY	TB19144656	189.00	190.00	1.00	0.021	0.003	0.001	0.002	0.014	0.004
			A0161034	ASSAY	TB19144656	190.00	191.00	1.00	0.022	0.003	0.001	0.002	0.016	0.004
			A0161035	ASSAY	TB19144656	191.00	192.00	1.00	0.017	0.003	0.001	0.002	0.016	0.004
			A0161036	ASSAY	TB19144656	192.00	193.00	1.00	0.019	0.003	0.001	0.001	0.019	0.005
			A0161037	ASSAY	TB19144656	193.00	194.00	1.00	0.020	0.003	0.001	0.002	0.019	0.005
			A0161038	ASSAY	TB19144656	194.00	195.00	1.00	0.020	0.003	0.002	0.003	0.019	0.005
			A0161039	ASSAY	TB19144656	195.00	196.00	1.00	0.021	0.003	0.001	0.002	0.022	0.005
			A0161040	ASSAY	TB19144656	196.00	197.00	1.00	0.021	0.003	0.001	0.002	0.019	0.005
			A0161041	ASSAY	TB19144656	197.00	198.00	1.00	0.038	0.003	0.001	0.001	0.019	0.005
			A0161042	ASSAY	TB19144656	198.00	199.00	1.00	0.021	0.003	0.001	0.002	0.018	0.005
			A0161043	ASSAY	TB19144656	199.00	200.00	1.00	0.021	0.003	0.002	0.002	0.019	0.005
			A0161044	ASSAY	TB19144656	200.00	201.00	1.00	0.021	0.003	0.001	0.001	0.017	0.004
			A0161045	ASSAY	TB19144656	201.00	202.00	1.00	0.021	0.003	0.001	0.001	0.018	0.005
			A0161046	ASSAY	TB19144656	202.00	203.00	1.00	0.022	0.003	0.001	0.001	0.020	0.005
			A0161048	ASSAY	TB19144656	203.00	204.00	1.00	0.022	0.003	0.010	0.001	0.018	0.005
			A0161049	ASSAY	TB19144656	204.00	205.00	1.00	0.022	0.003	0.002	0.002	0.020	0.005
			A0161050	ASSAY	TB19144656	205.00	206.00	1.00	0.020	0.003	0.001	0.002	0.018	0.005
			A0161051	ASSAY	TB19144656	206.00	207.00	1.00	0.020	0.003	0.001	0.002	0.020	0.005
			A0161052	ASSAY	TB19144656	207.00	208.00	1.00	0.020	0.003	0.002	0.001	0.021	0.005
			A0161053	ASSAY	TB19144656	208.00	209.00	1.00	0.022	0.003	0.002	0.001	0.020	0.005
			A0161054	ASSAY	TB19144656	209.00	210.00	1.00	0.020	0.003	0.001	0.001	0.021	0.005
			A0161055	ASSAY	TB19144656	210.00	211.00	1.00	0.021	0.003	0.001	0.001	0.018	0.005
			A0161056	ASSAY	TB19144656	211.00	212.00	1.00	0.022	0.003	0.002	0.002	0.021	0.005
			A0161057	ASSAY	TB19144656	212.00	213.00	1.00	0.029	0.003	0.002	0.002	0.013	0.003
			A0161058	ASSAY	TB19144656	213.00	214.00	1.00	0.029	0.003	0.001	0.001	0.016	0.004
			A0161059	ASSAY	TB19144656	214.00	215.00	1.00	0.028	0.009	0.001	0.001	0.013	0.003
			A0161060	ASSAY	TB19144656	215.00	216.00	1.00	0.030	0.011	0.001	0.002	0.015	0.004
			A0161061	ASSAY	TB19144656	216.00	217.00	1.00	0.027	0.006	0.004	0.002	0.016	0.004
			A0161062	ASSAY	TB19144656	217.00	218.00	1.00	0.026	0.003	0.006	0.004	0.016	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161063	ASSAY	TB19144656	218.00	219.00	1.00	0.030	0.003	0.005	0.007	0.014	0.004
			A0161064	ASSAY	TB19144656	219.00	220.00	1.00	0.021	0.003	0.002	0.004	0.019	0.005
			A0161065	ASSAY	TB19144656	220.00	221.00	1.00	0.020	0.003	0.001	0.003	0.020	0.005
			A0161066	ASSAY	TB19144656	221.00	222.00	1.00	0.023	0.003	0.001	0.002	0.020	0.005
			A0161068	ASSAY	TB19144656	222.00	223.00	1.00	0.023	0.003	0.001	0.004	0.021	0.005
			A0161069	ASSAY	TB19144656	223.00	224.00	1.00	0.022	0.003	0.001	0.003	0.022	0.005
			A0161070	ASSAY	TB19144656	224.00	225.00	1.00	0.026	0.003	0.002	0.003	0.014	0.004
			A0161071	ASSAY	TB19144656	225.00	226.00	1.00	0.027	0.003	0.001	0.005	0.022	0.004
			A0161072	ASSAY	TB19144656	226.00	227.00	1.00	0.030	0.003	0.001	0.004	0.017	0.004
			A0161073	ASSAY	TB19144656	227.00	227.75	0.75	0.030	0.003	0.001	0.003	0.015	0.004
			A0161074	ASSAY	TB19144656	227.75	228.45	0.70	0.027	0.003	0.001	0.001	0.015	0.004
			A0161075	ASSAY	TB19144656	228.45	229.17	0.72	0.004	0.003	0.001	0.001	0.003	0.001
			A0161076	ASSAY	TB19144656	229.17	230.00	0.83	0.029	0.003	0.001	0.001	0.011	0.003
			A0161077	ASSAY	TB19144656	230.00	231.00	1.00	0.031	0.003	0.005	0.003	0.018	0.004
			A0161078	ASSAY	TB19144656	231.00	232.00	1.00	0.033	0.003	0.001	0.003	0.019	0.005
			A0161079	ASSAY	TB19144656	232.00	233.00	1.00	0.038	0.003	0.001	0.003	0.018	0.005
			A0161080	ASSAY	TB19144656	233.00	234.00	1.00	0.041	0.003	0.003	0.004	0.019	0.005
			A0161081	ASSAY	TB19144656	234.00	235.00	1.00	0.045	0.003	0.003	0.003	0.020	0.005
			A0161082	ASSAY	TB19144656	235.00	236.00	1.00	0.047	0.003	0.002	0.002	0.022	0.005
			A0161083	ASSAY	TB19144656	236.00	237.00	1.00	0.058	0.003	0.002	0.002	0.021	0.005
			A0161087	ASSAY	TB19144662	237.00	238.00	1.00	0.053	0.003	0.002	0.003	0.028	0.006
			A0161088	ASSAY	TB19144662	238.00	239.00	1.00	0.056	0.003	0.001	0.003	0.031	0.007
			A0161089	ASSAY	TB19144662	239.00	240.00	1.00	0.147	0.012	0.001	0.003	0.027	0.006
			A0161090	ASSAY	TB19144662	240.00	241.00	1.00	0.066	0.003	0.002	0.003	0.027	0.006
			A0161091	ASSAY	TB19144662	241.00	242.00	1.00	0.065	0.003	0.001	0.003	0.028	0.006
			A0161092	ASSAY	TB19144662	242.00	243.00	1.00	0.055	0.003	0.001	0.002	0.027	0.006
			A0161093	ASSAY	TB19144662	243.00	244.00	1.00	0.051	0.003	0.001	0.003	0.026	0.005
			A0161094	ASSAY	TB19144662	244.00	245.00	1.00	0.062	0.003	0.001	0.003	0.027	0.006
			A0161095	ASSAY	TB19144662	245.00	246.00	1.00	0.055	0.003	0.001	0.002	0.023	0.005
			A0161096	ASSAY	TB19144662	246.00	247.00	1.00	0.051	0.003	0.001	0.003	0.016	0.004
			A0161097	ASSAY	TB19144662	247.00	248.00	1.00	0.057	0.003	0.002	0.002	0.015	0.004
			A0161098	ASSAY	TB19144662	248.00	249.00	1.00	0.024	0.003	0.001	0.004	0.015	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161099	ASSAY	TB19144662	249.00	250.00	1.00	0.053	0.003	0.002	0.002	0.016	0.005
			A0161100	ASSAY	TB19144662	250.00	251.00	1.00	0.055	0.003	0.001	0.002	0.015	0.004
			A0161101	ASSAY	TB19144662	251.00	252.00	1.00	0.050	0.003	0.001	0.003	0.015	0.003
			A0161102	ASSAY	TB19144662	252.00	253.00	1.00	0.048	0.003	0.002	0.004	0.016	0.007
			A0161103	ASSAY	TB19144662	253.00	254.00	1.00	0.046	0.003	0.002	0.002	0.015	0.004
			A0161104	ASSAY	TB19144662	254.00	255.00	1.00	0.046	0.003	0.002	0.002	0.015	0.004
			A0161106	ASSAY	TB19144662	255.00	256.00	1.00	0.040	0.003	0.001	0.002	0.015	0.004
			A0161107	ASSAY	TB19144662	256.00	257.00	1.00	0.036	0.003	0.001	0.002	0.014	0.004
			A0161108	ASSAY	TB19144662	257.00	258.00	1.00	0.037	0.003	0.001	0.002	0.016	0.004
			A0161109	ASSAY	TB19144662	258.00	259.00	1.00	0.035	0.003	0.001	0.002	0.018	0.004
			A0161110	ASSAY	TB19144662	259.00	260.00	1.00	0.036	0.003	0.003	0.003	0.017	0.004
			A0161111	ASSAY	TB19144662	260.00	261.00	1.00	0.028	0.003	0.001	0.002	0.017	0.004
			A0161112	ASSAY	TB19144662	261.00	262.00	1.00	0.036	0.003	0.001	0.002	0.015	0.004
			A0161113	ASSAY	TB19144662	262.00	263.00	1.00	0.037	0.003	0.003	0.003	0.017	0.004
			A0161114	ASSAY	TB19144662	263.00	264.00	1.00	0.039	0.003	0.003	0.004	0.018	0.005
			A0161115	ASSAY	TB19144662	264.00	265.00	1.00	0.041	0.003	0.001	0.003	0.019	0.004
			A0161116	ASSAY	TB19144662	265.00	266.00	1.00	0.045	0.003	0.002	0.003	0.019	0.004
			A0161117	ASSAY	TB19144662	266.00	267.00	1.00	0.044	0.003	0.001	0.003	0.019	0.004
			A0161118	ASSAY	TB19144662	267.00	268.00	1.00	0.039	0.003	0.002	0.002	0.018	0.004
			A0161119	ASSAY	TB19144662	268.00	269.00	1.00	0.047	0.005	0.002	0.003	0.020	0.005
			A0161120	ASSAY	TB19144662	269.00	270.00	1.00	0.040	0.003	0.001	0.003	0.018	0.004
			A0161121	ASSAY	TB19144662	270.00	271.00	1.00	0.045	0.003	0.002	0.003	0.017	0.004
			A0161122	ASSAY	TB19144662	271.00	272.00	1.00	0.051	0.003	0.002	0.003	0.017	0.004
			A0161123	ASSAY	TB19144662	272.00	273.00	1.00	0.039	0.003	0.003	0.009	0.017	0.004
			A0161124	ASSAY	TB19144662	273.00	274.17	1.17	0.050	0.003	0.002	0.006	0.018	0.004
			A0161126	ASSAY	TB19144662	274.17	275.31	1.14	0.039	0.003	0.008	0.003	0.015	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
275.31	278.20	DIKE-Mafic	A0161127	ASSAY	TB19144662	275.31	276.19	0.88	0.001	0.003	0.002	0.004	0.002	0.003
		Mafic dyke with incorporated segments and fragments of GABVT.	A0161128	ASSAY	TB19144662	276.19	277.06	0.87	0.002	0.003	0.002	0.008	0.003	0.003
		Fine- to medium-grained, black-white-grey-green in colour with a weak to moderate degree of chland epidote alteration as well as K-alteration. Chl alteration is predominantly in the form of veins; epidote alteration is predominantly in the form of replacement of plagioclase crystals.	A0161129	ASSAY	TB19144662	277.06	278.20	1.14	0.012	0.003	0.107	0.006	0.005	0.003
		A segment of more intensely epidote altered material is present from 277.06-277.27m.												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
278.20	365.86	GAB-Vt	A0161130	ASSAY	TB19144662	278.20	279.10	0.90	0.255	0.037	0.014	0.014	0.021	0.006
		<p>GABVT- Medium-grained to pegmatitic, green-grey-black-white in colour with a weak degree of chl-act and epidote alteration with lesser moderately altered material.</p> <p>Pyx:plg ratio ranges from 65:35 to 55:45. Grain boundaries are generally sharp with lesser diffuse boundaries.</p> <p>The interval 326.09-329.13m consists of a greater abundance of fine-grained material compared to the rest of the interval as well as a greater degree of chl-act alteration compared to the rest of the interval.</p> <p>Vfg-mg anhedral to subhedral py occurs as blebs, disseminations and veins in an abundance of 0.5% from 278.20-355.54m. Vfg-mg blebs of po-ccp-py occur in an abundance of 0.5% from 355.54-365.86m with intermittent py veins.</p> <p>Segments of mafic dyke material are present intermittently between 278.20m and 295.50m.</p> <p>A zone of rubble is present from 361.0-361.30m thought to be the result of the interception of a quartz-plg-bt vein at a low angle to the dip of the hole. Lower contact is abrupt and angular with GABVT-Mt.</p>	A0161131	ASSAY	TB19144662	279.10	280.00	0.90	1.020	0.129	0.025	0.025	0.030	0.007
			A0161132	ASSAY	TB19144662	280.00	281.00	1.00	0.431	0.045	0.016	0.012	0.020	0.005
			A0161133	ASSAY	TB19144662	281.00	282.00	1.00	0.419	0.057	0.011	0.005	0.020	0.003
			A0161134	ASSAY	TB19144662	282.00	283.00	1.00	0.432	0.069	0.022	0.010	0.021	0.004
			A0161135	ASSAY	TB19144662	283.00	284.00	1.00	0.345	0.055	0.030	0.015	0.027	0.006
			A0161136	ASSAY	TB19144662	284.00	285.00	1.00	0.243	0.028	0.021	0.012	0.021	0.005
			A0161137	ASSAY	TB19144662	285.00	286.00	1.00	0.198	0.031	0.014	0.007	0.022	0.004
			A0161138	ASSAY	TB19144662	286.00	287.00	1.00	0.398	0.050	0.018	0.009	0.020	0.004
			A0161139	ASSAY	TB19144662	287.00	288.00	1.00	0.136	0.017	0.010	0.004	0.021	0.004
			A0161140	ASSAY	TB19144662	288.00	289.00	1.00	1.690	0.144	0.050	0.023	0.028	0.004
			A0161141	ASSAY	TB19144662	289.00	290.00	1.00	5.650	0.424	0.104	0.037	0.065	0.006
			A0161142	ASSAY	TB19144662	290.00	291.00	1.00	5.080	0.327	0.053	0.013	0.057	0.006
			A0161143	ASSAY	TB19144662	291.00	292.00	1.00	1.420	0.115	0.038	0.010	0.039	0.005
			A0161144	ASSAY	TB19144662	292.00	293.00	1.00	1.130	0.151	0.048	0.019	0.036	0.006
			A0161146	ASSAY	TB19144662	293.00	294.00	1.00	0.175	0.022	0.020	0.018	0.034	0.006
			A0161147	ASSAY	TB19144662	294.00	295.00	1.00	0.157	0.039	0.037	0.044	0.051	0.007
		A0161148	ASSAY	TB19144662	295.00	296.00	1.00	0.150	0.035	0.031	0.045	0.049	0.007	
		A0161149	ASSAY	TB19144662	296.00	297.00	1.00	0.120	0.026	0.022	0.045	0.048	0.006	
		A0161150	ASSAY	TB19144662	297.00	298.00	1.00	0.106	0.023	0.018	0.047	0.050	0.007	
		A0161151	ASSAY	TB19144662	298.00	299.00	1.00	0.082	0.014	0.028	0.045	0.045	0.006	
		A0161152	ASSAY	TB19144662	299.00	300.00	1.00	0.151	0.028	0.047	0.075	0.061	0.007	
		A0161153	ASSAY	TB19144662	300.00	301.00	1.00	0.175	0.028	0.047	0.070	0.053	0.006	
		A0161154	ASSAY	TB19144662	301.00	302.00	1.00	0.123	0.023	0.037	0.066	0.047	0.006	
		A0161155	ASSAY	TB19144662	302.00	303.00	1.00	0.089	0.018	0.042	0.056	0.042	0.006	
		A0161156	ASSAY	TB19144662	303.00	304.00	1.00	0.051	0.008	0.026	0.036	0.032	0.005	
		A0161157	ASSAY	TB19144662	304.00	305.00	1.00	0.011	0.003	0.011	0.012	0.022	0.004	
		A0161158	ASSAY	TB19144662	305.00	306.00	1.00	0.012	0.003	0.007	0.012	0.023	0.005	
		A0161159	ASSAY	TB19144662	306.00	307.00	1.00	0.008	0.003	0.012	0.031	0.019	0.006	
		A0161160	ASSAY	TB19144662	307.00	308.00	1.00	0.041	0.006	0.014	0.040	0.025	0.006	
		A0161161	ASSAY	TB19144662	308.00	309.00	1.00	0.056	0.011	0.007	0.017	0.026	0.004	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161165	ASSAY	TB19144664	309.00	310.00	1.00	0.011	0.003	0.007	0.015	0.023	0.004
			A0161166	ASSAY	TB19144664	310.00	311.00	1.00	0.007	0.003	0.006	0.014	0.021	0.004
			A0161167	ASSAY	TB19144664	311.00	312.00	1.00	0.018	0.003	0.006	0.013	0.025	0.004
			A0161168	ASSAY	TB19144664	312.00	313.00	1.00	0.023	0.007	0.004	0.008	0.027	0.004
			A0161169	ASSAY	TB19144664	313.00	314.00	1.00	0.048	0.010	0.005	0.008	0.028	0.004
			A0161170	ASSAY	TB19144664	314.00	315.00	1.00	0.014	0.003	0.009	0.024	0.025	0.005
			A0161171	ASSAY	TB19144664	315.00	316.00	1.00	0.019	0.006	0.010	0.029	0.026	0.004
			A0161172	ASSAY	TB19144664	316.00	317.00	1.00	0.029	0.007	0.011	0.031	0.027	0.005
			A0161173	ASSAY	TB19144664	317.00	318.00	1.00	0.015	0.005	0.004	0.007	0.024	0.005
			A0161174	ASSAY	TB19144664	318.00	319.00	1.00	0.018	0.005	0.004	0.008	0.024	0.004
			A0161175	ASSAY	TB19144664	319.00	320.00	1.00	0.051	0.009	0.010	0.025	0.028	0.005
			A0161176	ASSAY	TB19144664	320.00	321.00	1.00	0.037	0.008	0.009	0.030	0.030	0.005
			A0161177	ASSAY	TB19144664	321.00	322.00	1.00	0.039	0.010	0.012	0.035	0.033	0.005
			A0161178	ASSAY	TB19144664	322.00	323.00	1.00	0.026	0.009	0.009	0.019	0.024	0.005
			A0161179	ASSAY	TB19144664	323.00	324.00	1.00	0.018	0.005	0.008	0.022	0.023	0.004
			A0161180	ASSAY	TB19144664	324.00	325.00	1.00	0.041	0.011	0.010	0.037	0.038	0.005
			A0161181	ASSAY	TB19144664	325.00	326.00	1.00	0.047	0.010	0.009	0.025	0.033	0.005
			A0161182	ASSAY	TB19144664	326.00	327.00	1.00	0.051	0.011	0.008	0.016	0.030	0.005
			A0161184	ASSAY	TB19144664	327.00	328.00	1.00	0.038	0.012	0.008	0.018	0.029	0.006
			A0161185	ASSAY	TB19144664	328.00	329.00	1.00	0.041	0.013	0.012	0.010	0.026	0.005
			A0161186	ASSAY	TB19144664	329.00	330.00	1.00	0.040	0.011	0.009	0.027	0.033	0.005
			A0161187	ASSAY	TB19144664	330.00	331.00	1.00	0.039	0.011	0.011	0.040	0.033	0.008
			A0161188	ASSAY	TB19144664	331.00	332.00	1.00	0.021	0.003	0.003	0.016	0.020	0.006
			A0161189	ASSAY	TB19144664	332.00	333.00	1.00	0.018	0.003	0.007	0.021	0.025	0.005
			A0161190	ASSAY	TB19144664	333.00	334.00	1.00	0.029	0.007	0.009	0.036	0.034	0.006
			A0161191	ASSAY	TB19144664	334.00	335.00	1.00	0.079	0.018	0.009	0.022	0.046	0.006
			A0161192	ASSAY	TB19144664	335.00	336.00	1.00	0.081	0.015	0.019	0.047	0.052	0.006
			A0161193	ASSAY	TB19144664	336.00	337.00	1.00	0.057	0.012	0.015	0.039	0.041	0.007
			A0161194	ASSAY	TB19144664	337.00	338.00	1.00	0.072	0.014	0.007	0.026	0.032	0.006
			A0161195	ASSAY	TB19144664	338.00	339.00	1.00	0.013	0.003	0.011	0.034	0.029	0.006
			A0161196	ASSAY	TB19144664	339.00	340.00	1.00	0.011	0.003	0.009	0.024	0.030	0.006
			A0161197	ASSAY	TB19144664	340.00	341.00	1.00	0.045	0.009	0.026	0.059	0.042	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161198	ASSAY	TB19144664	341.00	342.00	1.00	0.027	0.008	0.019	0.042	0.035	0.006
			A0161199	ASSAY	TB19144664	342.00	343.00	1.00	0.042	0.014	0.022	0.041	0.037	0.006
			A0161200	ASSAY	TB19144664	343.00	344.00	1.00	0.060	0.021	0.015	0.038	0.038	0.006
			A0161201	ASSAY	TB19144664	344.00	345.00	1.00	0.225	0.031	0.020	0.048	0.041	0.006
			A0161202	ASSAY	TB19144664	345.00	346.00	1.00	0.363	0.038	0.029	0.056	0.046	0.007
			A0161204	ASSAY	TB19144664	346.00	347.00	1.00	0.713	0.080	0.032	0.072	0.075	0.009
			A0161205	ASSAY	TB19144664	347.00	348.00	1.00	0.614	0.078	0.020	0.040	0.060	0.006
			A0161206	ASSAY	TB19144664	348.00	349.00	1.00	0.114	0.019	0.007	0.015	0.026	0.006
			A0161207	ASSAY	TB19144664	349.00	350.00	1.00	0.137	0.019	0.012	0.022	0.042	0.006
			A0161208	ASSAY	TB19144664	350.00	351.00	1.00	0.201	0.027	0.008	0.011	0.026	0.005
			A0161209	ASSAY	TB19144664	351.00	352.00	1.00	0.113	0.022	0.013	0.016	0.026	0.006
			A0161210	ASSAY	TB19144664	352.00	353.00	1.00	0.244	0.035	0.021	0.026	0.033	0.006
			A0161211	ASSAY	TB19144664	353.00	354.00	1.00	0.648	0.076	0.109	0.095	0.062	0.008
			A0161212	ASSAY	TB19144664	354.00	355.00	1.00	0.392	0.052	0.103	0.081	0.055	0.009
			A0161213	ASSAY	TB19144664	355.00	356.00	1.00	0.353	0.049	0.053	0.067	0.053	0.008
			A0161214	ASSAY	TB19144664	356.00	357.00	1.00	0.250	0.035	0.027	0.065	0.048	0.010
			A0161215	ASSAY	TB19144664	357.00	358.00	1.00	0.355	0.052	0.050	0.127	0.071	0.011
			A0161216	ASSAY	TB19144664	358.00	359.00	1.00	0.206	0.032	0.034	0.118	0.064	0.011
			A0161217	ASSAY	TB19144664	359.00	360.00	1.00	0.163	0.030	0.030	0.096	0.056	0.010
			A0161218	ASSAY	TB19144664	360.00	361.00	1.00	0.063	0.014	0.012	0.050	0.033	0.008
			A0161219	ASSAY	TB19144664	361.00	362.00	1.00	0.101	0.025	0.020	0.057	0.045	0.008
			A0161220	ASSAY	TB19144664	362.00	363.00	1.00	0.092	0.020	0.011	0.055	0.038	0.009
			A0161221	ASSAY	TB19144664	363.00	364.00	1.00	0.115	0.023	0.022	0.075	0.052	0.010
			A0161222	ASSAY	TB19144664	364.00	365.00	1.00	0.082	0.020	0.023	0.123	0.050	0.011
			A0161224	ASSAY	TB19144664	365.00	365.86	0.86	0.029	0.009	0.018	0.056	0.038	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
365.86	366.86	GAB-VtMt	A0161225	ASSAY	TB19144664	365.86	366.86	1.00	0.005	0.003	0.011	0.032	0.052	0.020
		<p>GABVT-Mt - Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration and ~35% intercumulus magnetite.</p> <p>Vfg-fg py occurs as disseminations and blebs in an abundance of 0.5%.</p> <p>Upper contact is abrupt and angular with GABVT. Lower contact is sharp and angular with GABVT.</p>												
366.86	380.12	GAB-Vt	A0161226	ASSAY	TB19144664	366.86	368.00	1.14	0.021	0.010	0.007	0.012	0.013	0.005
		<p>GABVT- Medium-grained to pegmatitic, green-grey-black-white in colour with a weak degree of chl-act and epidote alteration with lesser moderately altered material.</p> <p>Pyx:plg ratio ranges from 65:35 to 55:45. Grain boundaries are generally sharp with lesser diffuse boundaries.</p> <p>Vfg-mg blebs and intercumulus crystals of po-ccp-py occur in an abundance of 0.5% from 355.54-365.86m with intermittent py veins.</p> <p>Upper contact is sharp with GABVT-Mt. Lower contact is abrupt but gradational with NOR.</p>												
		A0161227												
		A0161228												
		A0161229												
		A0161230												
		A0161231												
		A0161232												
		A0161233												
		A0161234												
		A0161235												
		A0161236												
		A0161237												
		A0161238												
380.12	389.00	NOR	A0161239	ASSAY	TB19144664	380.12	381.00	0.88	0.253	0.040	0.009	0.009	0.021	0.007
		<p>Medium-grained, purple-grey-black-white-green in colour and a dominantly weak degree of chl-act alteration. Few segments of GABVT material are present within the interval.</p> <p>Pyx:plg ratio ranges from 75:25 to 70:30. Grain boundaries range from sharp to diffuse.</p> <p>Bronzite is abundant throughout the interval.</p> <p>Po-ccp occur as vfg-fg blebs and disseminations in an abundance of 2%.</p> <p>Upper and lower contacts are gradational with GABVT.</p>												
		A0161243												
		A0161244												
		A0161245												
		A0161246												
		A0161247												
		A0161248												
		A0161249												
		A0161250												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %			
389.00	394.36	GAB-Vt	A0161251	ASSAY	TB19133964	389.00	390.00	1.00	0.152	0.020	0.007	0.017	0.024	0.007			
<p>GABVT - Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration. Pyx:plg ratio is ~65:35. Grain boundaries range from sharp to diffuse. Vfg-fg po-ccp occur in abundance of 0.5%.</p> <p>Upper and lower contacts are gradational with NOR.</p>			A0161252	ASSAY	TB19133964	390.00	391.00	1.00	0.153	0.022	0.004	0.009	0.019	0.007			
			A0161253	ASSAY	TB19133964	391.00	392.00	1.00	0.165	0.025	0.012	0.031	0.034	0.008			
			A0161254	ASSAY	TB19133964	392.00	393.18	1.18	0.178	0.028	0.007	0.024	0.033	0.008			
			A0161255	ASSAY	TB19133964	393.18	394.36	1.18	0.240	0.038	0.024	0.060	0.052	0.009			
			<p>394.36 396.28 NOR</p> <p>Medium-grained, purple-grey-black-white-green in colour and a dominantly weak degree of chl-act alteration. Few segments of GABVT material are present within the interval. Pyx:plg ratio ranges from 75:25 to 70:30. Grain boundaries range from sharp to diffuse. Bronzite is abundant throughout the interval. Po-ccp occur as vfg-fg blebs and disseminations in an abundance of 0.5%.</p> <p>Upper and lower contacts are gradational with GABVT.</p>			A0161256	ASSAY	TB19133964	394.36	395.27	0.91	0.206	0.025	0.002	0.008	0.020	0.007
A0161257	ASSAY	TB19133964				395.27	396.28	1.01	0.149	0.016	0.002	0.007	0.019	0.007			
<p>396.28 399.74 GAB-Vt</p> <p>GABVT - Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration. Pyx:plg ratio is ~65:35. Grain boundaries range from sharp to diffuse. Vfg-fg po-ccp occur in abundance of 0.5% from 396.28-398.74m and in an abundance of 2% from 398.74-399.74m.</p> <p>Upper and lower contacts are gradational with NOR.</p>						A0161258	ASSAY	TB19133964	396.28	397.14	0.86	0.112	0.013	0.001	0.008	0.019	0.007
						A0161259	ASSAY	TB19133964	397.14	398.00	0.86	0.115	0.013	0.006	0.011	0.021	0.007
						A0161260	ASSAY	TB19133964	398.00	399.00	1.00	0.133	0.020	0.008	0.038	0.043	0.008
			A0161262	ASSAY	TB19133964	399.00	399.74	0.74	0.198	0.031	0.025	0.197	0.175	0.013			

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	90.90	-0.69	SPRINTIQ	O	
5.00	90.94	-0.51	SPRINTIQ	O	
10.00	90.91	-0.51	SPRINTIQ	O	
15.00	90.95	-0.58	SPRINTIQ	O	
20.00	91.09	-0.62	SPRINTIQ	O	
25.00	91.18	-0.60	SPRINTIQ	O	
30.00	91.18	-0.59	SPRINTIQ	O	
35.00	91.18	-0.55	SPRINTIQ	O	
40.00	91.15	-0.52	SPRINTIQ	O	
45.00	91.18	-0.47	SPRINTIQ	O	
50.00	91.15	-0.46	SPRINTIQ	O	
55.00	91.17	-0.50	SPRINTIQ	O	
60.00	91.17	-0.59	SPRINTIQ	O	
65.00	91.15	-0.64	SPRINTIQ	O	
70.00	91.19	-0.66	SPRINTIQ	O	
75.00	91.17	-0.73	SPRINTIQ	O	
80.00	91.21	-0.76	SPRINTIQ	O	
85.00	91.23	-0.76	SPRINTIQ	O	
90.00	91.28	-0.73	SPRINTIQ	O	
95.00	91.34	-0.77	SPRINTIQ	O	
100.00	91.39	-0.73	SPRINTIQ	O	
105.00	91.42	-0.71	SPRINTIQ	O	
110.00	91.44	-0.71	SPRINTIQ	O	
115.00	91.49	-0.68	SPRINTIQ	O	
120.00	91.55	-0.67	SPRINTIQ	O	
125.00	91.57	-0.65	SPRINTIQ	O	
130.00	91.57	-0.62	SPRINTIQ	O	
135.00	91.63	-0.57	SPRINTIQ	O	
140.00	91.69	-0.50	SPRINTIQ	O	
145.00	91.80	-0.45	SPRINTIQ	O	
150.00	91.89	-0.40	SPRINTIQ	O	
155.00	91.86	-0.50	SPRINTIQ	O	
160.00	91.96	-0.44	SPRINTIQ	O	
165.00	92.01	-0.43	SPRINTIQ	O	
170.00	92.02	-0.39	SPRINTIQ	O	
175.00	92.04	-0.33	SPRINTIQ	O	
180.00	92.07	-0.29	SPRINTIQ	O	

Hole Number: 19-316

Units: METRIC

185.00	92.07	-0.26	SPRINTIQ	O
190.00	92.10	-0.20	SPRINTIQ	O
195.00	92.10	-0.19	SPRINTIQ	O
200.00	92.12	-0.15	SPRINTIQ	O
205.00	92.16	-0.11	SPRINTIQ	O
210.00	92.18	-0.09	SPRINTIQ	O
215.00	92.21	-0.06	SPRINTIQ	O
220.00	92.21	-0.06	SPRINTIQ	O
225.00	92.21	-0.04	SPRINTIQ	O
230.00	92.17	-0.04	SPRINTIQ	O
235.00	92.20	-0.01	SPRINTIQ	O
240.00	92.21	0.02	SPRINTIQ	O
245.00	92.23	0.03	SPRINTIQ	O
250.00	92.22	0.07	SPRINTIQ	O
255.00	92.21	0.08	SPRINTIQ	O
260.00	92.27	0.09	SPRINTIQ	O
265.00	92.22	0.10	SPRINTIQ	O
270.00	92.24	0.10	SPRINTIQ	O
275.00	92.21	0.14	SPRINTIQ	O
280.00	92.24	0.17	SPRINTIQ	O
285.00	92.22	0.15	SPRINTIQ	O
290.00	92.16	0.20	SPRINTIQ	O
295.00	92.12	0.24	SPRINTIQ	O
300.00	92.16	0.28	SPRINTIQ	O
305.00	92.24	0.33	SPRINTIQ	O
310.00	92.29	0.36	SPRINTIQ	O
315.00	92.38	0.36	SPRINTIQ	O
320.00	92.37	0.43	SPRINTIQ	O
325.00	92.42	0.42	SPRINTIQ	O
330.00	92.52	0.38	SPRINTIQ	O
335.00	92.48	0.40	SPRINTIQ	O
340.00	92.50	0.41	SPRINTIQ	O
345.00	92.52	0.43	SPRINTIQ	O
350.00	92.56	0.42	SPRINTIQ	O
355.00	92.57	0.42	SPRINTIQ	O
360.00	92.62	0.45	SPRINTIQ	O
365.00	92.59	0.47	SPRINTIQ	O
370.00	92.60	0.49	SPRINTIQ	O
375.00	92.58	0.47	SPRINTIQ	O
380.00	92.62	0.49	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-317**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.57	Length: 403.20
Location:	East: 32,155.50	Hole Size: NQ
Start Date: May 24, 2019	Elev: -69.43	Hole Type: DDH
Completed Date: May 27, 2019	Collar Dip: 6.64	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 93.92	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.30	Multishot Survey: N Pulse EM Survey: N
Start Log: May 29, 2019	East: 309,514.16	EOH: 403.20
End Log: Jun 02, 2019	Elev: -69.43	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	24.11	EGAB												
<p>Medium-grained, green-grey-black-white in colour with intermittent purple hue of plagioclase, weak degree of chl-act and ep alteration and a weak to strong foliation.</p> <p>Trace vfg-fg disseminated py occurs in a trace abundance. The interval 4.28-5.79m consists of nearly anorthositic material.</p> <p>Segments of weakly to strongly chl-act altered GABVT are present throughout the interval with gradational to abrupt, sharp contacts with surrounding EGAB.</p> <p>Vfg-mg blebby py-po is present in GABVT segments.</p> <p>0-0.79m of the interval consists of strongly chl-act</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
		altered, schistose GABVT.												
		<p>A segment of medium- to coarse-grained GABVT-Mt is present from 16.59-17.55m with gradational, abrupt upper and lower contacts with EGAB. Magnetite occurs in an abundance of ~5% and appears to occur as replacement of former pyroxene crystals, i.e. pyroxene>amphibole>chlorite>magnetite. The interval possesses a dominantly moderate degree of chl-act alteration and contains ~0.3% vfg-mg blebby to intercumulus py-po.</p> <p>Lower contact is gradational and abrupt with moderately to strongly chl-act altered GABVT.</p>												
24.11	26.30	GAB-Vt												
		<p>GABVT - Medium- to coarse-grained, green-grey-black-white, lesser purple colour, weak to strong degree of chl-act alteration. The segment 24.11-24.76m exhibits a strong degree of chl-act alteration and chaotic schistosity. The interval 24.76-26.30m exhibits a weak degree of chl-act alteration. Grain boundaries in the interval are sharp. The contact between the two subintervals is sharp. Vfg-mg blebby to disseminated py-po occur in an abundance of ~0.3%.</p> <p>Upper contact is abrupt and gradational with EGAB. Lower contact is gradational with EGAB.</p>												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
26.30	47.38	EGAB												
<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act-ep alteration and a weak to moderate foliation.</p> <p>A segment of strongly chl-act altered GABVt is present at 38.47-38.77m which contains ~0.5% blebby to disseminated py.</p> <p>Vfg-fg disseminated py occurs in an abundance of 0.1%.</p> <p>Qtz-plg bt veins are abundant in the interval. Veins between 46.05-46.80m exhibit sinistral offsets of <1-4cm.</p> <p>Upper contact is gradational with GABVT. Lower contact is sharp with a qtz-plg-bt dyke.</p>														
47.38	48.61	DIKE-Felsic												
<p>Qtz-plg-bt dyke-vein - Medium- to coarse-grained, white-grey-black-pink in colour with a weak degree of epidote and K-alteration.</p> <p>A segment of EGAB is incorporated into the interval with the surrounding qtz-plg-bt material exhibiting a mantle of K-alteration around the segment.</p> <p>Vfg-fg disseminated py occurs throughout the interval in a trace abundance.</p> <p>Upper and lower contacts are sharp with EGAB and GABVT respectively.</p>														
48.61	50.30	GAB-Vt												
<p>GABVT - Medium-grained, green-grey-black-white in colour with a weak to strong degree of chl-act alteration. The intervals 48.90-49.07m and 49.73-50.30m consists of strongly chl-act altered material while the interval 49.07-49.73m consists of weakly chl-act altered material.</p> <p>Pyx-plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse.</p> <p>Vfg-mg anhedral to subhedral py occurs in an average abundance of 0.3%.</p> <p>The interval 48.61-48.90m consists of EGAB material with a sharp contact with lower GABVT.</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
50.30	57.30	DIKE-Mafic												
<p>Mafic to intermediate dyke - Fine- to medium-grained, black-grey-white-green in colour with a weak to moderate degree of chl alteration in the form of veins. Qtz-vein and qtz-vein material is abundant. The entire interval is abundantly fractured; fault gouge is present on many fracture faces.</p> <p>Segments of gabbroic material, with a weak to moderate degree of K-alteration and moderate to strong degree of epidote alteration. The most extensive segment is present from 53.08-53.95m. Disseminations and veins of py occur throughout the interval with py occurring in an abundance of 0.5%.</p> <p>Upper and lower contacts are sharp with GABVT and EGAB respectively.</p>														
57.30	88.36	EGAB												
<p>Medium-grained, green-grey-black-white with a lesser purple colour and a weak degree of chl-act-ep alteration.</p> <p>Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp.</p> <p>Vfg-fg disseminated py occurs in a trace abundance throughout the interval. Py abundance is elevated in slightly more altered segments which exhibit a distinct purple hue.</p> <p>An interval of weak K-alteration, particularly alteration of plagioclase in the EGAB, is present from 72.20-72.86m which is associated with a weakly epidote-K-altered qtz-plg-bt vein which is present from 72.69-72.86m.</p> <p>Upper contact is sharp with a mafic to intermediate dyke. Lower contact is sharp with strongly chl-act altered GAB.</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
88.36	91.18	GAB												
<p>GAB - Medium-grained, dark green-grey-black-white in colour with a strong degree of chl-act alteration with very little preserved plagioclase and a moderate to strong schistosity.</p> <p>Grain boundaries are sharp to diffuse.</p> <p>Vfg-fg blebby py-po occurs in an abundance of 0.5%.</p> <p>Upper contact is sharp with EGAB. Lower contact is gradational with EGAB.</p>														
91.18	136.31	EGAB	A0162298	ASSAY	TB19141471	131.00	132.00	1.00	0.019	0.003	0.003	0.017	0.011	0.003
<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act-ep alteration and a weak to strong foliation.</p> <p>Vfg-fg py occurs as disseminations in an abundance of 0.1%.</p> <p>Pyx:plg ratio ranges from 65:35 to 40:60. Grain boundaries are generally sharp in EGAB.</p> <p>Segments of moderately to strongly chl-act altered GAB and GABVT are common in the interval. Such segments contain ~0.2-0.3% disseminated to blebby py and have sharp to gradational contacts with surrounding EGAB material. Most extensive intervals are present at 98.24-99.08m, 102.14-102.92m, 103.80-104.05m, 105.68-105.90m and 114.21-114.53m. With mixed altered GAB and EGAB material between 109.59-110.70m and 121.18-121.57m (with many sinistral offsets of 1->5cm).</p> <p>A zone of weak to moderate epidote and K-alteration is present from 113.68-115.0m as a halo to a moderately to strongly chl-act altered interval present from 114.21-114.53m.</p> <p>Two strongly K-altered qtz-plg-bt veins with surrounding clay altered material are present at 123.70-124.41m and 125.17-125.65m. The interval 122.0-126.79m exhibits a weak to strong degree of epidote, clay, chlorite and K-alteration.</p> <p>Upper contact is gradational with strongly chl-act altered GAB. Lower contact is abrupt but gradational with GABVT,</p>														
			A0162299	ASSAY	TB19141471	132.00	133.00	1.00	0.023	0.003	0.002	0.011	0.025	0.005
			A0162300	ASSAY	TB19141471	133.00	134.00	1.00	0.014	0.003	0.002	0.008	0.024	0.004
			A0162301	ASSAY	TB19141471	134.00	135.15	1.15	0.077	0.014	0.002	0.011	0.017	0.003
			A0162302	ASSAY	TB19141471	135.15	136.31	1.16	0.137	0.039	0.006	0.015	0.022	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
136.31	195.92	GAB-Vt	A0162303	ASSAY	TB19141471	136.31	137.15	0.84	0.142	0.046	0.004	0.010	0.030	0.006
		<p>GABVT- Medium-grained with lesser fine-grained phases, green-grey-black-white in colour with a weak to strong degree of chl-act alteration. Strongly chl-act altered segments often exhibit a schistose fabric. Pyx plg ratio ranges from 60:40 to 65:35. Grain boundaries range sharp to gradational. The interval 136.31-147.60m consists of fine- to medium-grained material with a weak to dominantly moderate to strong degree of chl-act alteration. Transitions between fine- and medium-grained segments are generally abrupt. Vfg-mg blebby, disseminated and fracture filling py occurs in an average abundance of 0.5% in this interval. Few segments of EGAB material are present at the beginning of the interval, shortly after the upper contact of the unit. The interval 147.60-195.92m dominantly consists of weakly chl-act altered, medium-grained material with lesser intermittent vfg-fg material. Vfg-fg disseminations and blebs of py occur throughout the interval in a trace abundance with short intervals of a few centimeteres containing ~0.2-0.3% py. The interval also contains trace disseminated to intercumulus magnetite .</p> <p>Upper contact is abrupt but gradational with EGAB. Lower contact is gradational with magnetite-bearing NOR.</p>	A0162304	ASSAY	TB19141471	137.15	138.00	0.85	0.141	0.030	0.009	0.014	0.037	0.006
			A0162305	ASSAY	TB19141471	138.00	139.00	1.00	0.414	0.075	0.022	0.032	0.050	0.007
			A0162306	ASSAY	TB19141471	139.00	140.00	1.00	0.071	0.003	0.004	0.006	0.024	0.005
			A0162307	ASSAY	TB19141471	140.00	141.00	1.00	0.130	0.023	0.014	0.018	0.033	0.006
			A0162308	ASSAY	TB19141471	141.00	142.00	1.00	0.208	0.040	0.018	0.023	0.043	0.006
			A0162309	ASSAY	TB19141471	142.00	143.00	1.00	0.170	0.039	0.062	0.115	0.091	0.008
			A0162310	ASSAY	TB19141471	143.00	144.00	1.00	0.097	0.020	0.034	0.091	0.069	0.007
			A0162311	ASSAY	TB19141471	144.00	145.00	1.00	0.223	0.040	0.041	0.078	0.073	0.008
			A0162312	ASSAY	TB19141471	145.00	146.00	1.00	0.411	0.097	0.038	0.063	0.064	0.008
			A0162313	ASSAY	TB19141471	146.00	147.00	1.00	0.043	0.025	0.019	0.042	0.044	0.007
			A0162314	ASSAY	TB19141471	147.00	148.00	1.00	0.230	0.113	0.070	0.063	0.058	0.007
			A0162316	ASSAY	TB19141471	148.00	149.00	1.00	0.229	0.087	0.092	0.059	0.060	0.006
			A0162317	ASSAY	TB19141471	149.00	150.00	1.00	0.362	0.172	0.071	0.067	0.068	0.007
			A0162318	ASSAY	TB19141471	150.00	151.00	1.00	0.092	0.030	0.004	0.004	0.028	0.006
			A0162319	ASSAY	TB19141471	151.00	152.00	1.00	0.062	0.010	0.003	0.003	0.027	0.005
			A0162320	ASSAY	TB19141471	152.00	153.00	1.00	0.151	0.040	0.006	0.004	0.029	0.006
			A0162321	ASSAY	TB19141471	153.00	154.00	1.00	0.099	0.022	0.004	0.003	0.025	0.005
			A0162322	ASSAY	TB19141471	154.00	155.00	1.00	0.109	0.034	0.004	0.003	0.024	0.005
			A0162323	ASSAY	TB19141471	155.00	156.00	1.00	0.189	0.160	0.017	0.006	0.026	0.006
			A0162324	ASSAY	TB19141471	156.00	157.00	1.00	0.239	0.092	0.034	0.010	0.030	0.006
		A0162325	ASSAY	TB19141471	157.00	158.00	1.00	0.054	0.007	0.002	0.002	0.027	0.006	
		A0162326	ASSAY	TB19141471	158.00	159.00	1.00	0.046	0.003	0.001	0.002	0.037	0.008	
		A0162327	ASSAY	TB19141471	159.00	160.00	1.00	0.059	0.005	0.001	0.001	0.025	0.005	
		A0162328	ASSAY	TB19141471	160.00	161.00	1.00	0.035	0.003	0.001	0.001	0.023	0.005	
		A0162329	ASSAY	TB19141471	161.00	162.00	1.00	0.060	0.003	0.001	0.001	0.025	0.005	
		A0162330	ASSAY	TB19141471	162.00	163.00	1.00	0.037	0.003	0.001	0.001	0.025	0.005	
		A0162331	ASSAY	TB19141471	163.00	164.00	1.00	0.029	0.003	0.001	0.002	0.025	0.005	
		A0162335	ASSAY	TB19141472	164.00	165.00	1.00	0.051	0.003	0.003	0.004	0.029	0.006	
		A0162336	ASSAY	TB19141472	165.00	166.00	1.00	0.035	0.003	0.002	0.003	0.030	0.006	
		A0162337	ASSAY	TB19141472	166.00	167.00	1.00	0.236	0.038	0.020	0.009	0.038	0.006	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162338	ASSAY	TB19141472	167.00	168.00	1.00	0.182	0.037	0.014	0.009	0.028	0.005
			A0162339	ASSAY	TB19141472	168.00	169.00	1.00	0.290	0.048	0.014	0.010	0.034	0.005
			A0162340	ASSAY	TB19141472	169.00	170.00	1.00	0.251	0.045	0.016	0.008	0.045	0.007
			A0162341	ASSAY	TB19141472	170.00	171.00	1.00	0.082	0.013	0.008	0.006	0.034	0.006
			A0162342	ASSAY	TB19141472	171.00	172.00	1.00	0.063	0.006	0.005	0.004	0.028	0.006
			A0162343	ASSAY	TB19141472	172.00	173.00	1.00	0.031	0.003	0.003	0.005	0.026	0.005
			A0162344	ASSAY	TB19141472	173.00	174.00	1.00	0.027	0.003	0.001	0.003	0.027	0.006
			A0162345	ASSAY	TB19141472	174.00	175.00	1.00	0.069	0.007	0.001	0.002	0.026	0.006
			A0162346	ASSAY	TB19141472	175.00	176.00	1.00	0.047	0.003	0.002	0.003	0.019	0.004
			A0162347	ASSAY	TB19141472	176.00	177.00	1.00	0.031	0.003	0.002	0.003	0.021	0.005
			A0162348	ASSAY	TB19141472	177.00	178.00	1.00	0.024	0.003	0.002	0.003	0.027	0.006
			A0162349	ASSAY	TB19141472	178.00	179.00	1.00	0.027	0.003	0.001	0.002	0.026	0.006
			A0162350	ASSAY	TB19141472	179.00	180.00	1.00	0.023	0.003	0.001	0.003	0.028	0.006
			A0162351	ASSAY	TB19141472	180.00	181.00	1.00	0.039	0.003	0.004	0.006	0.024	0.005
			A0162352	ASSAY	TB19141472	181.00	182.00	1.00	0.042	0.003	0.002	0.003	0.028	0.006
			A0162354	ASSAY	TB19141472	182.00	183.00	1.00	0.043	0.003	0.002	0.003	0.028	0.006
			A0162355	ASSAY	TB19141472	183.00	184.00	1.00	0.039	0.003	0.001	0.001	0.021	0.004
			A0162356	ASSAY	TB19141472	184.00	185.00	1.00	0.031	0.003	0.001	0.002	0.029	0.006
			A0162357	ASSAY	TB19141472	185.00	186.00	1.00	0.068	0.003	0.003	0.003	0.025	0.005
			A0162358	ASSAY	TB19141472	186.00	187.00	1.00	0.060	0.003	0.002	0.002	0.020	0.005
			A0162359	ASSAY	TB19141472	187.00	188.00	1.00	0.049	0.003	0.003	0.002	0.026	0.006
			A0162360	ASSAY	TB19141472	188.00	189.00	1.00	0.035	0.003	0.001	0.002	0.029	0.006
			A0162361	ASSAY	TB19141472	189.00	190.00	1.00	0.094	0.041	0.007	0.006	0.025	0.005
			A0162362	ASSAY	TB19141472	190.00	191.00	1.00	0.115	0.033	0.007	0.003	0.029	0.005
			A0162363	ASSAY	TB19141472	191.00	192.00	1.00	0.103	0.025	0.004	0.002	0.027	0.005
			A0162364	ASSAY	TB19141472	192.00	193.00	1.00	0.074	0.027	0.003	0.002	0.032	0.006
			A0162365	ASSAY	TB19141472	193.00	194.00	1.00	0.059	0.005	0.004	0.002	0.029	0.005
			A0162366	ASSAY	TB19141472	194.00	195.00	1.00	0.061	0.011	0.009	0.007	0.031	0.005
			A0162367	ASSAY	TB19141472	195.00	195.92	0.92	0.043	0.005	0.004	0.004	0.027	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
195.92	213.76	NOR-Mt	A0162368	ASSAY	TB19141472	195.92	197.00	1.08	0.027	0.003	0.003	0.004	0.031	0.005
		Mixed interval of NOR-Mt with lesser GAB-GABVT - Medium-grained, purple-grey-black-green-white in colour with a dominantly weak to moderate degree of chl-act alteration. Transitions between noritic and gabbroic intervals are gradational. Pyx:plg ratio ranges from 70:30 to 60:40. Grain boundaries range from sharp to diffuse. Intercumulus magnetite occurs in an estimated abundance of 1-2% throughout the interval. Vfg disseminated py occurs in a trace abundance. Upper contact is gradational with GABVT. Lower contact is gradational but abrupt with GABVT.	A0162369	ASSAY	TB19141472	197.00	198.00	1.00	0.231	0.038	0.014	0.008	0.039	0.006
			A0162370	ASSAY	TB19141472	198.00	199.00	1.00	0.033	0.003	0.004	0.005	0.043	0.007
			A0162371	ASSAY	TB19141472	199.00	200.00	1.00	0.334	0.062	0.023	0.019	0.048	0.007
			A0162372	ASSAY	TB19141472	200.00	201.00	1.00	0.041	0.003	0.003	0.004	0.038	0.006
			A0162374	ASSAY	TB19141472	201.00	202.00	1.00	0.018	0.003	0.003	0.004	0.028	0.004
			A0162375	ASSAY	TB19141472	202.00	203.00	1.00	0.019	0.003	0.004	0.004	0.030	0.004
			A0162376	ASSAY	TB19141472	203.00	204.00	1.00	0.099	0.016	0.007	0.006	0.037	0.005
			A0162377	ASSAY	TB19141472	204.00	205.00	1.00	0.070	0.014	0.004	0.006	0.044	0.006
			A0162378	ASSAY	TB19141472	205.00	206.00	1.00	0.010	0.003	0.001	0.003	0.045	0.005
			A0162379	ASSAY	TB19141472	206.00	207.00	1.00	0.015	0.003	0.001	0.002	0.034	0.005
			A0162380	ASSAY	TB19141472	207.00	208.00	1.00	0.016	0.003	0.001	0.001	0.045	0.006
			A0162381	ASSAY	TB19141472	208.00	209.00	1.00	0.008	0.003	0.002	0.003	0.040	0.005
			A0162382	ASSAY	TB19141472	209.00	210.00	1.00	0.023	0.003	0.002	0.003	0.040	0.005
			A0162383	ASSAY	TB19141472	210.00	211.00	1.00	0.158	0.075	0.068	0.033	0.052	0.006
			A0162384	ASSAY	TB19141472	211.00	212.00	1.00	0.178	0.164	0.040	0.040	0.057	0.008
			A0162385	ASSAY	TB19141472	212.00	212.89	0.89	0.212	0.110	0.115	0.080	0.059	0.007
		A0162386	ASSAY	TB19141472	212.89	213.76	0.87	0.038	0.003	0.003	0.003	0.061	0.010	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
213.76	234.32	GAB-Vt	A0162387	ASSAY	TB19141472	213.76	214.88	1.12	0.071	0.018	0.010	0.043	0.045	0.008
		GABVT - Medium-grained with lesser fine-grained material, green-grey-black-white in colour with intermittent purple hue and a dominantly weak with lesser moderate degree of chl-act alteration. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse. Transitions between fine- and medium-grained phases are gradational but abrupt. Vfg-fg disseminated to blebby py occurs in a trace abundance throughout the interval. Upper contact is abrupt but gradational with magnetite-bearing NOR. Lower contact is sharp with GABVT-Mt.	A0162388	ASSAY	TB19141472	214.88	216.00	1.12	0.122	0.031	0.045	0.096	0.055	0.006
			A0162389	ASSAY	TB19141472	216.00	217.00	1.00	0.149	0.043	0.147	0.101	0.060	0.006
			A0162390	ASSAY	TB19141472	217.00	218.00	1.00	0.199	0.044	0.114	0.094	0.058	0.006
			A0162391	ASSAY	TB19141472	218.00	219.00	1.00	0.074	0.019	0.020	0.067	0.047	0.006
			A0162392	ASSAY	TB19141472	219.00	220.00	1.00	0.059	0.013	0.024	0.036	0.042	0.006
			A0162394	ASSAY	TB19141472	220.00	221.00	1.00	0.020	0.003	0.001	0.004	0.026	0.005
			A0162395	ASSAY	TB19141472	221.00	222.00	1.00	0.050	0.003	0.001	0.002	0.026	0.006
			A0162396	ASSAY	TB19141472	222.00	223.00	1.00	0.094	0.003	0.002	0.002	0.025	0.006
			A0162397	ASSAY	TB19141472	223.00	224.00	1.00	0.058	0.023	0.001	0.002	0.027	0.006
			A0162398	ASSAY	TB19141472	224.00	225.00	1.00	0.040	0.021	0.001	0.001	0.031	0.007
			A0162399	ASSAY	TB19141472	225.00	226.00	1.00	0.037	0.007	0.001	0.001	0.034	0.007
			A0162400	ASSAY	TB19141472	226.00	227.00	1.00	0.043	0.006	0.001	0.001	0.028	0.006
			A0162401	ASSAY	TB19141472	227.00	228.00	1.00	0.036	0.003	0.001	0.001	0.021	0.005
			A0162402	ASSAY	TB19141472	228.00	229.00	1.00	0.027	0.003	0.001	0.001	0.014	0.003
			A0162403	ASSAY	TB19141472	229.00	230.00	1.00	0.037	0.003	0.002	0.001	0.017	0.004
			A0162404	ASSAY	TB19141472	230.00	231.00	1.00	0.205	0.091	0.003	0.002	0.024	0.005
			A0162405	ASSAY	TB19141472	231.00	232.00	1.00	0.043	0.012	0.001	0.001	0.041	0.009
		A0162406	ASSAY	TB19141472	232.00	233.17	1.17	0.039	0.011	0.001	0.001	0.035	0.008	
		A0162407	ASSAY	TB19141472	233.17	234.34	1.17	0.047	0.011	0.001	0.002	0.022	0.005	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
234.32	248.43	GAB-VtMt	A0162408	ASSAY	TB19141472	234.34	235.17	0.83	0.021	0.017	0.010	0.027	0.023	0.008
		<p>GABVT-Mt - Dominantly fine-grained with lesser medium-grained material, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration.</p> <p>Pyx:plg ratio ranges from 65:35 to 60:40. Boundaries range from sharp to diffuse.</p> <p>Intercumulus magnetite occurs in an average abundance of ~4-5% with up to 35% in short segment of a few centimeters.</p> <p>Vfg-fg py occurs as blebs and disseminations in an abundance of ~1%. The grain size of sulphide generally mimics the grain size of the silicate phases it is present in. As a result, py appears to be more abundant in medium-grained phases although it is present in an approximate equal abundance in all grain sizes.</p> <p>A shear zone consisting of moderately sericite, chlorite and K-altered material with additional qtz-plg material is present from 243.45-243.91m. Chlorite and sericite alteration is generally in the form of veins. K-alteration is generally pervasive in nature.</p> <p>Upper contact is sharp with GABVT. Lower contact is gradational with GABVT-Bx.</p>	A0162409	ASSAY	TB19141472	235.17	236.00	0.83	0.027	0.019	0.009	0.022	0.020	0.007
			A0162413	ASSAY	TB19141473	236.00	237.00	1.00	0.028	0.022	0.009	0.022	0.017	0.009
			A0162414	ASSAY	TB19141473	237.00	238.00	1.00	0.021	0.009	0.010	0.046	0.029	0.011
			A0162415	ASSAY	TB19141473	238.00	239.00	1.00	0.026	0.013	0.010	0.044	0.027	0.011
			A0162416	ASSAY	TB19141473	239.00	240.00	1.00	0.031	0.024	0.003	0.011	0.017	0.006
			A0162417	ASSAY	TB19141473	240.00	241.00	1.00	0.034	0.024	0.003	0.013	0.015	0.007
			A0162418	ASSAY	TB19141473	241.00	242.00	1.00	0.032	0.022	0.004	0.020	0.017	0.008
			A0162419	ASSAY	TB19141473	242.00	243.00	1.00	0.031	0.020	0.007	0.034	0.023	0.008
			A0162420	ASSAY	TB19141473	243.00	244.00	1.00	0.006	0.003	0.002	0.009	0.006	0.003
			A0162421	ASSAY	TB19141473	244.00	245.00	1.00	0.001	0.003	0.001	0.007	0.003	0.003
			A0162422	ASSAY	TB19141473	245.00	246.00	1.00	0.067	0.077	0.102	0.072	0.050	0.009
			A0162423	ASSAY	TB19141473	246.00	247.00	1.00	0.082	0.058	0.082	0.082	0.055	0.008
			A0162424	ASSAY	TB19141473	247.00	247.70	0.70	0.025	0.018	0.029	0.082	0.060	0.013
			A0162425	ASSAY	TB19141473	247.70	248.43	0.73	0.037	0.058	0.068	0.065	0.035	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
248.43	403.20	GAB-VBx	A0162426	ASSAY	TB19141473	248.43	249.30	0.87	0.190	0.192	0.064	0.078	0.040	0.008
GABVT-Bx - Dominantly medium-grained with common intervals of coarse-grained to pegmatitic material, green-grey-black-white with lesser purple colour and a weak to moderate degree of chl-act alteration.			A0162427	ASSAY	TB19141473	249.30	250.00	0.70	0.056	0.025	0.024	0.095	0.057	0.010
			A0162428	ASSAY	TB19141473	250.00	251.00	1.00	0.064	0.028	0.040	0.094	0.066	0.011
			A0162429	ASSAY	TB19141473	251.00	252.00	1.00	0.044	0.022	0.085	0.095	0.060	0.013
			A0162430	ASSAY	TB19141473	252.00	253.00	1.00	0.045	0.021	0.027	0.098	0.061	0.011
			A0162432	ASSAY	TB19141473	253.00	254.00	1.00	0.053	0.022	0.029	0.110	0.063	0.010
The interval 255.29-308.0m consists of dominantly medium-grained material with a weak degree of chl-act alteration and trace vfg-fg pyrite and magnetite.			A0162433	ASSAY	TB19141473	254.00	255.00	1.00	0.100	0.042	0.011	0.029	0.029	0.007
			A0162434	ASSAY	TB19141473	255.00	256.00	1.00	0.073	0.025	0.002	0.009	0.018	0.006
			A0162435	ASSAY	TB19141473	256.00	257.00	1.00	0.146	0.053	0.002	0.004	0.018	0.006
The interval 308-342.15m consists dominantly medium-grained material with lesser coarse-grained to pegmatitic material and a dominantly moderate degree of chl-act alteration. The most extensive coarse- to pegmatitic interval, present from 310.60-311.24m, exhibits a weak degree of chl-act alteration. The upper contact of this coarse-grained interval has a sharp contact with medium-grained GABVT. The lower contact of the interval is diffuse. Another coarse-grained interval similar to the previous is present from 311.97-312.35m and possesses an abrupt lower contact with GABVT-Mt material which is present from 312.35-312.64m. and contains ~5% magnetite. The remainder of the interval contains trace vfg-fg disseminated py and magnetite apart from the altered interval mentioned below from 329.53-332.38m which contains ~1% vfg-fg disseminated py from 329.78-330.28m.			A0162436	ASSAY	TB19141473	257.00	258.00	1.00	0.138	0.071	0.002	0.003	0.017	0.006
			A0162437	ASSAY	TB19141473	258.00	259.00	1.00	0.076	0.037	0.001	0.002	0.016	0.005
			A0162438	ASSAY	TB19141473	259.00	260.00	1.00	0.083	0.035	0.002	0.002	0.017	0.006
			A0162439	ASSAY	TB19141473	260.00	261.00	1.00	0.018	0.003	0.001	0.006	0.019	0.007
			A0162440	ASSAY	TB19141473	261.00	262.00	1.00	0.010	0.005	0.001	0.005	0.021	0.007
			A0162441	ASSAY	TB19141473	262.00	263.00	1.00	0.013	0.006	0.002	0.006	0.019	0.007
			A0162442	ASSAY	TB19141473	263.00	264.00	1.00	0.063	0.051	0.004	0.003	0.015	0.006
			A0162443	ASSAY	TB19141473	264.00	265.00	1.00	0.011	0.003	0.001	0.002	0.015	0.006
			A0162444	ASSAY	TB19141473	265.00	266.00	1.00	0.035	0.006	0.001	0.006	0.015	0.007
			A0162445	ASSAY	TB19141473	266.00	267.00	1.00	0.046	0.070	0.003	0.004	0.015	0.006
The interval 342.15-348.68m dominantly consists of coarse-grained to pegmatitic material with gradational upper and lower contacts and a dominantly weak degree of chl-act alteration. Trace vfg-fg py and magnetite are present throughout the interval.			A0162446	ASSAY	TB19141473	267.00	268.00	1.00	0.053	0.034	0.004	0.009	0.017	0.007
			A0162447	ASSAY	TB19141473	268.00	269.00	1.00	0.029	0.011	0.003	0.011	0.018	0.006
			A0162448	ASSAY	TB19141473	269.00	270.00	1.00	0.038	0.010	0.002	0.010	0.017	0.006
			A0162449	ASSAY	TB19141473	270.00	271.00	1.00	0.046	0.017	0.002	0.007	0.017	0.006
			A0162450	ASSAY	TB19141473	271.00	272.00	1.00	0.043	0.031	0.001	0.002	0.019	0.005
The interval 348.68-377.12m consists of medium-grained material with a dominantly moderate degree of chl-act alteration. Trace vfg-fg py and magnetite are present throughout the interval. Plagioclase is abundant in the interval 373.82-374.20m.			A0162452	ASSAY	TB19141473	272.00	273.00	1.00	0.066	0.081	0.003	0.002	0.021	0.005
			A0162453	ASSAY	TB19141473	273.00	274.00	1.00	0.044	0.029	0.004	0.003	0.022	0.005
			A0162454	ASSAY	TB19141473	274.00	275.00	1.00	0.042	0.019	0.001	0.004	0.021	0.005
A0162455	ASSAY	TB19141473	275.00	276.00	1.00	0.048	0.011	0.001	0.003	0.021	0.006			
A0162456	ASSAY	TB19141473	276.00	277.00	1.00	0.030	0.008	0.001	0.003	0.021	0.006			
A0162457	ASSAY	TB19141473	277.00	278.00	1.00	0.028	0.011	0.001	0.004	0.021	0.005			
A0162458	ASSAY	TB19141473	278.00	279.00	1.00	0.023	0.008	0.001	0.004	0.021	0.005			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
<p>The interval 377.12-403.20m consists of dominantly medium-grained weakly with lesser moderately chl-act altded material. Vfg-fg disseminated py occurs throughout the interval in a trace amount. The interval 385.0-387.06m possesses a purple hue and contains ~10% NOR. The interval is texturally similar to the remainder of the interval.</p> <p>A segment of leucocratic coarse0grained to pegmatitic material is present from 391.74-392.53m. An interval of momderately epidote-K-altered material is present from 394.46-394.60m, associated with a strongly K-altered qtz-plg-bt vein.</p>			A0162459	ASSAY	TB19141473	279.00	280.00	1.00	0.020	0.007	0.001	0.002	0.020	0.005
			A0162460	ASSAY	TB19141473	280.00	281.00	1.00	0.036	0.005	0.001	0.002	0.022	0.005
			A0162461	ASSAY	TB19141473	281.00	282.00	1.00	0.050	0.007	0.001	0.003	0.025	0.005
			A0162462	ASSAY	TB19141473	282.00	283.00	1.00	0.048	0.006	0.001	0.002	0.024	0.006
			A0162463	ASSAY	TB19141473	283.00	284.00	1.00	0.050	0.008	0.001	0.002	0.024	0.006
			A0162464	ASSAY	TB19141473	284.00	285.00	1.00	0.036	0.006	0.001	0.002	0.025	0.006
			A0162465	ASSAY	TB19141473	285.00	286.00	1.00	0.046	0.007	0.001	0.002	0.022	0.005
			A0162466	ASSAY	TB19141473	286.00	287.00	1.00	0.032	0.006	0.001	0.002	0.023	0.005
			A0162467	ASSAY	TB19141473	287.00	288.00	1.00	0.023	0.003	0.001	0.002	0.026	0.006
			A0162468	ASSAY	TB19141473	288.00	289.00	1.00	0.019	0.003	0.001	0.002	0.028	0.006
<p>A zone of moderate to strong pervasive and vein epidote-sericite-K-alteration is present from 263.54-264.13m. Another similar zone is present from 329.53-332.38m.</p>			A0162469	ASSAY	TB19141473	289.00	290.00	1.00	0.012	0.003	0.001	0.002	0.023	0.006
			A0162470	ASSAY	TB19141473	290.00	291.00	1.00	0.025	0.005	0.001	0.002	0.021	0.005
<p>Intercumulus magnetite is present in the in the interval 248.43-255.29m in a maximum abundance of 1% in segments of a few centimeteres in length. Vfg-fg blebby to disseminated py occurs throughout the same interval in an abundance of ~0.5%. Upper contact is gradational with GABVT-Mt and marked by a drastic reduction in magnetite abundance and an increase in plagioclase content. This interval of increased plagioclase content has a sharp contact with the remainder of the interval at 249.18m.</p>			A0162472	ASSAY	TB19141473	291.00	292.00	1.00	0.029	0.008	0.001	0.004	0.032	0.006
			A0162473	ASSAY	TB19141473	292.00	293.00	1.00	0.023	0.003	0.001	0.002	0.026	0.006
			A0162474	ASSAY	TB19141473	293.00	294.00	1.00	0.015	0.005	0.001	0.002	0.025	0.006
			A0162475	ASSAY	TB19141473	294.00	295.00	1.00	0.009	0.003	0.001	0.003	0.028	0.006
			A0162476	ASSAY	TB19141473	295.00	296.00	1.00	0.008	0.003	0.001	0.001	0.028	0.006
			A0162477	ASSAY	TB19141473	296.00	297.00	1.00	0.007	0.003	0.001	0.001	0.024	0.006
			A0162478	ASSAY	TB19141473	297.00	298.00	1.00	0.005	0.003	0.001	0.001	0.028	0.006
			A0162479	ASSAY	TB19141473	298.00	299.00	1.00	0.008	0.003	0.001	0.001	0.024	0.006
			A0162480	ASSAY	TB19141473	299.00	300.00	1.00	0.006	0.003	0.001	0.001	0.025	0.006
			A0162481	ASSAY	TB19141473	300.00	301.00	1.00	0.005	0.003	0.001	0.001	0.026	0.006
A0162482	ASSAY	TB19141473	301.00	302.00	1.00	0.006	0.003	0.001	0.001	0.027	0.007			
A0162483	ASSAY	TB19141473	302.00	303.00	1.00	0.004	0.003	0.001	0.000	0.027	0.006			
A0162484	ASSAY	TB19141473	303.00	304.00	1.00	0.006	0.003	0.001	0.001	0.026	0.006			
A0162485	ASSAY	TB19141473	304.00	305.00	1.00	0.005	0.003	0.012	0.001	0.026	0.006			
A0162486	ASSAY	TB19141473	305.00	306.00	1.00	0.010	0.003	0.001	0.001	0.025	0.005			
A0162487	ASSAY	TB19141473	306.00	307.00	1.00	0.011	0.003	0.001	0.001	0.027	0.006			
A0162491	ASSAY	TB19141475	307.00	308.00	1.00	0.013	0.003	0.008	0.001	0.032	0.006			
A0162492	ASSAY	TB19141475	308.00	309.00	1.00	0.013	0.003	0.001	0.001	0.033	0.007			
A0162493	ASSAY	TB19141475	309.00	310.00	1.00	0.142	0.061	0.001	0.001	0.029	0.005			
A0162494	ASSAY	TB19141475	310.00	311.00	1.00	0.068	0.021	0.001	0.001	0.023	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162495	ASSAY	TB19141475	311.00	312.00	1.00	0.045	0.012	0.001	0.003	0.022	0.005
			A0162496	ASSAY	TB19141475	312.00	313.00	1.00	0.032	0.009	0.001	0.006	0.014	0.004
			A0162497	ASSAY	TB19141475	313.00	314.00	1.00	0.199	0.024	0.004	0.001	0.023	0.004
			A0162498	ASSAY	TB19141475	314.00	315.00	1.00	0.073	0.009	0.001	0.002	0.026	0.005
			A0162499	ASSAY	TB19141475	315.00	316.00	1.00	0.036	0.007	0.001	0.002	0.033	0.006
			A0162500	ASSAY	TB19141475	316.00	317.00	1.00	0.044	0.005	0.001	0.001	0.031	0.006
			A0162501	ASSAY	TB19141475	317.00	318.00	1.00	0.064	0.008	0.001	0.002	0.030	0.006
			A0162502	ASSAY	TB19141475	318.00	319.00	1.00	0.040	0.003	0.001	0.001	0.033	0.006
			A0162503	ASSAY	TB19141475	319.00	320.00	1.00	0.031	0.003	0.001	0.001	0.035	0.007
			A0162504	ASSAY	TB19141475	320.00	321.00	1.00	0.020	0.003	0.001	0.001	0.036	0.007
			A0162505	ASSAY	TB19141475	321.00	322.00	1.00	0.019	0.003	0.001	0.001	0.035	0.007
			A0162506	ASSAY	TB19141475	322.00	323.00	1.00	0.020	0.006	0.001	0.001	0.034	0.006
			A0162507	ASSAY	TB19141475	323.00	324.00	1.00	0.028	0.003	0.001	0.001	0.036	0.007
			A0162508	ASSAY	TB19141475	324.00	325.00	1.00	0.034	0.005	0.001	0.001	0.034	0.006
			A0162510	ASSAY	TB19141475	325.00	326.00	1.00	0.034	0.003	0.001	0.002	0.035	0.005
			A0162511	ASSAY	TB19141475	326.00	327.00	1.00	0.029	0.003	0.001	0.001	0.034	0.006
			A0162512	ASSAY	TB19141475	327.00	328.00	1.00	0.029	0.003	0.001	0.001	0.032	0.006
			A0162513	ASSAY	TB19141475	328.00	329.00	1.00	0.044	0.008	0.001	0.001	0.033	0.006
			A0162514	ASSAY	TB19141475	329.00	330.00	1.00	0.036	0.005	0.026	0.005	0.028	0.007
			A0162515	ASSAY	TB19141475	330.00	331.00	1.00	0.075	0.018	0.066	0.004	0.027	0.006
			A0162516	ASSAY	TB19141475	331.00	332.00	1.00	0.083	0.023	0.002	0.001	0.033	0.006
			A0162517	ASSAY	TB19141475	332.00	333.00	1.00	0.046	0.018	0.001	0.007	0.035	0.006
			A0162518	ASSAY	TB19141475	333.00	334.00	1.00	0.096	0.038	0.001	0.005	0.036	0.006
			A0162519	ASSAY	TB19141475	334.00	335.00	1.00	0.107	0.042	0.003	0.004	0.036	0.006
			A0162520	ASSAY	TB19141475	335.00	336.00	1.00	0.073	0.035	0.001	0.004	0.035	0.007
			A0162521	ASSAY	TB19141475	336.00	337.00	1.00	0.107	0.040	0.002	0.004	0.035	0.006
			A0162522	ASSAY	TB19141475	337.00	338.00	1.00	0.039	0.014	0.002	0.006	0.036	0.006
			A0162523	ASSAY	TB19141475	338.00	339.00	1.00	0.048	0.016	0.004	0.006	0.033	0.006
			A0162524	ASSAY	TB19141475	339.00	340.00	1.00	0.039	0.016	0.009	0.004	0.034	0.006
			A0162525	ASSAY	TB19141475	340.00	341.00	1.00	0.037	0.020	0.001	0.002	0.045	0.007
			A0162526	ASSAY	TB19141475	341.00	342.00	1.00	0.052	0.028	0.004	0.001	0.035	0.006
			A0162527	ASSAY	TB19141475	342.00	343.00	1.00	0.083	0.015	0.001	0.002	0.022	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162528	ASSAY	TB19141475	343.00	344.00	1.00	0.041	0.011	0.001	0.001	0.022	0.004
			A0162530	ASSAY	TB19141475	344.00	345.00	1.00	0.044	0.006	0.001	0.002	0.027	0.005
			A0162531	ASSAY	TB19141475	345.00	346.00	1.00	0.043	0.008	0.001	0.003	0.026	0.005
			A0162532	ASSAY	TB19141475	346.00	347.00	1.00	0.048	0.012	0.001	0.002	0.022	0.005
			A0162533	ASSAY	TB19141475	347.00	348.00	1.00	0.043	0.016	0.001	0.001	0.021	0.004
			A0162534	ASSAY	TB19141475	348.00	349.00	1.00	0.033	0.018	0.001	0.001	0.025	0.005
			A0162535	ASSAY	TB19141475	349.00	350.00	1.00	0.037	0.009	0.001	0.002	0.028	0.006
			A0162536	ASSAY	TB19141475	350.00	351.00	1.00	0.138	0.027	0.002	0.004	0.032	0.006
			A0162537	ASSAY	TB19141475	351.00	352.00	1.00	0.024	0.003	0.001	0.003	0.034	0.007
			A0162538	ASSAY	TB19141475	352.00	353.00	1.00	0.024	0.005	0.001	0.003	0.035	0.007
			A0162539	ASSAY	TB19141475	353.00	354.00	1.00	0.016	0.003	0.001	0.003	0.034	0.006
			A0162540	ASSAY	TB19141475	354.00	355.00	1.00	0.021	0.003	0.001	0.003	0.034	0.006
			A0162541	ASSAY	TB19141475	355.00	356.00	1.00	0.020	0.003	0.001	0.003	0.031	0.006
			A0162542	ASSAY	TB19141475	356.00	357.00	1.00	0.024	0.003	0.001	0.003	0.031	0.006
			A0162543	ASSAY	TB19141475	357.00	358.00	1.00	0.029	0.003	0.001	0.003	0.033	0.006
			A0162544	ASSAY	TB19141475	358.00	359.00	1.00	0.043	0.003	0.010	0.003	0.033	0.006
			A0162545	ASSAY	TB19141475	359.00	360.00	1.00	0.027	0.003	0.011	0.003	0.033	0.006
			A0162546	ASSAY	TB19141475	360.00	361.00	1.00	0.024	0.003	0.008	0.002	0.030	0.006
			A0162547	ASSAY	TB19141475	361.00	362.00	1.00	0.015	0.003	0.012	0.003	0.032	0.006
			A0162548	ASSAY	TB19141475	362.00	363.00	1.00	0.042	0.020	0.004	0.004	0.026	0.005
			A0162550	ASSAY	TB19141475	363.00	364.00	1.00	0.034	0.008	0.013	0.004	0.035	0.006
			A0162551	ASSAY	TB19141475	364.00	365.00	1.00	0.026	0.019	0.003	0.002	0.032	0.006
			A0162552	ASSAY	TB19141475	365.00	366.00	1.00	0.054	0.010	0.001	0.001	0.033	0.006
			A0162553	ASSAY	TB19141475	366.00	367.00	1.00	0.055	0.013	0.001	0.002	0.034	0.006
			A0162554	ASSAY	TB19141475	367.00	368.00	1.00	0.014	0.006	0.001	0.003	0.029	0.006
			A0162555	ASSAY	TB19141475	368.00	369.00	1.00	0.006	0.003	0.001	0.003	0.032	0.006
			A0162556	ASSAY	TB19141475	369.00	370.00	1.00	0.007	0.005	0.020	0.003	0.031	0.006
			A0162557	ASSAY	TB19141475	370.00	371.00	1.00	0.015	0.005	0.011	0.003	0.030	0.006
			A0162558	ASSAY	TB19141475	371.00	372.00	1.00	0.021	0.003	0.003	0.002	0.027	0.005
			A0162559	ASSAY	TB19141475	372.00	373.00	1.00	0.016	0.003	0.001	0.002	0.028	0.005
			A0162560	ASSAY	TB19141475	373.00	374.00	1.00	0.025	0.003	0.001	0.001	0.028	0.006
			A0162561	ASSAY	TB19141475	374.00	375.00	1.00	0.020	0.005	0.001	0.001	0.027	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162562	ASSAY	TB19141475	375.00	376.00	1.00	0.017	0.007	0.001	0.002	0.028	0.006
			A0162563	ASSAY	TB19141475	376.00	377.00	1.00	0.037	0.044	0.002	0.002	0.028	0.006
			A0162564	ASSAY	TB19141475	377.00	378.00	1.00	0.043	0.066	0.001	0.001	0.028	0.005
			A0162565	ASSAY	TB19141475	378.00	379.00	1.00	0.038	0.060	0.004	0.002	0.029	0.006
			A0162569	ASSAY	TB19172674	379.00	380.00	1.00	0.014	0.003	0.018	0.004	0.032	0.006
			A0162570	ASSAY	TB19172674	380.00	381.00	1.00	0.008	0.003	0.006	0.005	0.025	0.006
			A0162571	ASSAY	TB19172674	381.00	382.00	1.00	0.013	0.003	0.006	0.004	0.028	0.005
			A0162572	ASSAY	TB19172674	382.00	383.00	1.00	0.011	0.003	0.002	0.003	0.030	0.006
			A0162573	ASSAY	TB19172674	383.00	384.00	1.00	0.012	0.003	0.004	0.004	0.028	0.005
			A0162574	ASSAY	TB19172674	384.00	385.00	1.00	0.008	0.003	0.001	0.003	0.032	0.006
			A0162575	ASSAY	TB19172674	385.00	386.00	1.00	0.010	0.003	0.001	0.005	0.031	0.005
			A0162576	ASSAY	TB19172674	386.00	387.06	1.06	0.001	0.003	0.001	0.006	0.031	0.005
			A0162577	ASSAY	TB19172674	387.06	388.00	0.94	0.002	0.003	0.001	0.004	0.028	0.005
			A0162578	ASSAY	TB19172674	388.00	389.00	1.00	0.029	0.015	0.001	0.009	0.031	0.005
			A0162579	ASSAY	TB19172674	389.00	390.00	1.00	0.027	0.014	0.002	0.008	0.029	0.005
			A0162580	ASSAY	TB19172674	390.00	391.00	1.00	0.021	0.008	0.001	0.011	0.035	0.006
			A0162581	ASSAY	TB19172674	391.00	392.00	1.00	0.056	0.014	0.005	0.046	0.044	0.005
			A0162582	ASSAY	TB19172674	392.00	393.00	1.00	0.016	0.003	0.001	0.007	0.022	0.004
			A0162583	ASSAY	TB19172674	393.00	394.00	1.00	0.069	0.008	0.008	0.008	0.027	0.005
			A0162584	ASSAY	TB19172674	394.00	395.00	1.00	0.154	0.016	0.013	0.007	0.026	0.004
			A0162585	ASSAY	TB19172674	395.00	396.00	1.00	0.028	0.011	0.001	0.010	0.025	0.004
			A0162586	ASSAY	TB19172674	396.00	397.00	1.00	0.012	0.003	0.003	0.014	0.027	0.005
			A0162588	ASSAY	TB19172674	397.00	398.00	1.00	0.010	0.003	0.004	0.015	0.023	0.004
			A0162589	ASSAY	TB19172674	398.00	399.00	1.00	0.007	0.003	0.004	0.014	0.022	0.004
			A0162590	ASSAY	TB19172674	399.00	400.00	1.00	0.004	0.003	0.002	0.012	0.022	0.004
			A0162591	ASSAY	TB19172674	400.00	401.00	1.00	0.005	0.003	0.003	0.011	0.024	0.005
			A0162592	ASSAY	TB19172674	401.00	402.10	1.10	0.005	0.003	0.002	0.010	0.020	0.004
			A0162593	ASSAY	TB19172674	402.10	403.20	1.10	0.015	0.008	0.001	0.008	0.023	0.004

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	93.90	6.00	SPRINTIQ	O	
5.00	93.95	5.94	SPRINTIQ	O	
10.00	94.00	5.94	SPRINTIQ	O	
15.00	94.05	5.93	SPRINTIQ	O	
20.00	94.10	5.92	SPRINTIQ	O	
25.00	94.12	5.94	SPRINTIQ	O	
30.00	94.16	5.95	SPRINTIQ	O	
35.00	94.17	5.93	SPRINTIQ	O	
40.00	94.18	5.97	SPRINTIQ	O	
45.00	94.21	6.00	SPRINTIQ	O	
50.00	94.30	6.08	SPRINTIQ	O	
55.00	94.29	6.04	SPRINTIQ	O	
60.00	94.27	6.04	SPRINTIQ	O	
65.00	94.30	6.04	SPRINTIQ	O	
70.00	94.27	6.04	SPRINTIQ	O	
75.00	94.27	6.04	SPRINTIQ	O	
80.00	94.27	6.06	SPRINTIQ	O	
85.00	94.28	6.09	SPRINTIQ	O	
90.00	94.28	6.10	SPRINTIQ	O	
95.00	94.27	6.07	SPRINTIQ	O	
100.00	94.25	6.02	SPRINTIQ	O	
105.00	94.36	6.08	SPRINTIQ	O	
110.00	94.54	6.13	SPRINTIQ	O	
115.00	94.57	6.11	SPRINTIQ	O	
120.00	94.65	6.08	SPRINTIQ	O	
125.00	94.72	6.08	SPRINTIQ	O	
130.00	94.76	6.05	SPRINTIQ	O	
135.00	94.82	6.05	SPRINTIQ	O	
140.00	94.86	6.04	SPRINTIQ	O	
145.00	94.91	6.05	SPRINTIQ	O	
150.00	94.98	6.06	SPRINTIQ	O	
155.00	95.07	6.07	SPRINTIQ	O	
160.00	95.14	6.05	SPRINTIQ	O	
165.00	95.19	6.04	SPRINTIQ	O	
170.00	95.26	6.03	SPRINTIQ	O	
175.00	95.32	6.03	SPRINTIQ	O	
180.00	95.38	6.02	SPRINTIQ	O	

185.00	95.48	6.02	SPRINTIQ	O
190.00	95.52	6.01	SPRINTIQ	O
195.00	95.59	5.95	SPRINTIQ	O
200.00	95.62	5.94	SPRINTIQ	O
205.00	95.70	5.96	SPRINTIQ	O
210.00	95.75	5.96	SPRINTIQ	O
215.00	95.84	5.94	SPRINTIQ	O
220.00	95.90	5.91	SPRINTIQ	O
225.00	95.94	5.92	SPRINTIQ	O
230.00	95.95	5.92	SPRINTIQ	O
235.00	96.04	5.93	SPRINTIQ	O
240.00	96.10	5.95	SPRINTIQ	O
245.00	96.15	5.97	SPRINTIQ	O
250.00	96.17	5.98	SPRINTIQ	O
255.00	96.21	5.99	SPRINTIQ	O
260.00	96.25	5.99	SPRINTIQ	O
265.00	96.32	6.00	SPRINTIQ	O
270.00	96.35	6.00	SPRINTIQ	O
275.00	96.43	5.99	SPRINTIQ	O
280.00	96.48	5.97	SPRINTIQ	O
285.00	96.60	5.99	SPRINTIQ	O
290.00	96.68	5.97	SPRINTIQ	O
295.00	96.77	5.97	SPRINTIQ	O
300.00	96.85	5.99	SPRINTIQ	O
305.00	96.91	5.99	SPRINTIQ	O
310.00	96.98	5.98	SPRINTIQ	O
315.00	97.03	5.97	SPRINTIQ	O
320.00	97.10	5.91	SPRINTIQ	O
325.00	97.18	5.90	SPRINTIQ	O
330.00	97.27	5.88	SPRINTIQ	O
335.00	97.33	5.86	SPRINTIQ	O
340.00	97.41	5.83	SPRINTIQ	O
345.00	97.48	5.79	SPRINTIQ	O
350.00	97.55	5.78	SPRINTIQ	O
355.00	97.63	5.75	SPRINTIQ	O
360.00	97.71	5.73	SPRINTIQ	O
365.00	97.79	5.73	SPRINTIQ	O
370.00	97.82	5.71	SPRINTIQ	O
375.00	97.87	5.70	SPRINTIQ	O
380.00	97.99	5.71	SPRINTIQ	O



Detailed Log Report
Hole Number 19-318

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.47	Length: 367.61
Location:	East: 32,155.62	Hole Size: NQ
Start Date: Apr 18, 2019	Elev: -69.77	Hole Type: DDH
Completed Date: Apr 23, 2019	Collar Dip: -0.06	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 94.41	Cemented: Yes
Core Storage: N/A-Whole core sampled, waste dispos	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.20	Multishot Survey: N Pulse EM Survey: N
Start Log: Apr 27, 2019	East: 309,514.28	EOH: 367.61
End Log: May 01, 2019	Elev: -69.77	Artesian Cond: No
Logged By 1: Kyle Miller	Claim: 252	Abandon Reason:

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	21.37	EGAB	A0152465	ASSAY	TB19149615	0.00	1.00	1.00	0.177	0.033	0.007	0.022	0.040	0.007
MG, CHL+ACT+/-SIL ALTERED EQUIGRANULAR GABBRO WITH 3-4% BRECCIATED GABBRO IN INTIAL 0.74m OF CORE AND ~3-4% MAGNETITE GABBRO ~18m DEPTH			A0152466	ASSAY	TB19149615	1.00	2.00	1.00	0.062	0.009	0.004	0.012	0.010	0.001
White and moderate-dark green. Crowded subhedral white plag ~65% and weak-moderately chl/act altered interstitial pyx ~35%. Possible patchy/spv sil alt.			A0152467	ASSAY	TB19149615	2.00	3.00	1.00	0.058	0.011	0.007	0.018	0.015	0.002
Non magnetic except in varitextured magnetite gabbro ~18.10-18.89m depth where it becomes strongly magnetic with ~15-20% visible interstitial magnetite. Strong upper cnt ~55dtca.			A0152468	ASSAY	TB19149615	3.00	4.00	1.00	0.223	0.036	0.008	0.027	0.022	0.002
Mineralization in brecciated gabbro ~0-0.74m depth			A0152470	ASSAY	TB19149615	4.00	5.00	1.00	0.291	0.053	0.020	0.050	0.050	0.004
			A0152471	ASSAY	TB19149615	5.00	6.00	1.00	0.043	0.005	0.003	0.014	0.004	0.001
			A0152472	ASSAY	TB19149615	6.00	7.00	1.00	0.037	0.003	0.001	0.012	0.004	0.001
			A0152473	ASSAY	TB19149615	7.00	8.00	1.00	0.044	0.005	0.002	0.028	0.010	0.002
			A0152474	ASSAY	TB19149615	8.00	9.00	1.00	0.026	0.005	0.001	0.007	0.010	0.002

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
		yields ~0.5% interstitial cpy+po mineralization. EGAB	A0152475	ASSAY	TB19149615	9.00	10.00	1.00	0.031	0.007	0.001	0.008	0.015	0.002
		yields trace fg diss py and fg-bl interstitial po>cpy	A0152476	ASSAY	TB19149615	10.00	11.00	1.00	0.022	0.008	0.001	0.009	0.011	0.002
		mineralization. Magnetite gabbro yields 0.1-0.5% ff	A0152477	ASSAY	TB19149615	11.00	12.00	1.00	0.067	0.015	0.003	0.005	0.014	0.002
		and interstitial cpy>po mineralization among strong	A0152478	ASSAY	TB19149615	12.00	13.00	1.00	0.045	0.008	0.003	0.008	0.018	0.003
		magnetite mineralization.	A0152479	ASSAY	TB19149615	13.00	14.00	1.00	0.102	0.016	0.004	0.010	0.020	0.003
		Weak fol ~60dtca with small massive intervals.	A0152480	ASSAY	TB19149615	14.00	15.00	1.00	0.081	0.016	0.003	0.006	0.016	0.003
		Leucocratic intervals ~0.74-12m depth typically	A0152481	ASSAY	TB19149615	15.00	16.00	1.00	0.020	0.003	0.001	0.001	0.011	0.003
		yielding the cpy/po mineralization.	A0152482	ASSAY	TB19149615	16.00	17.00	1.00	0.031	0.007	0.001	0.001	0.012	0.003
		~1% qtz-plag-chl veining. Trace vh/vc po	A0152483	ASSAY	TB19149615	17.00	18.00	1.00	0.020	0.006	0.001	0.000	0.013	0.003
		mineralization.	A0152484	ASSAY	TB19149615	18.00	19.00	1.00	0.008	0.003	0.003	0.026	0.031	0.008
		Sharp lower cnt ~70dtca into strongly altered	A0152485	ASSAY	TB19149615	19.00	20.00	1.00	0.025	0.013	0.001	0.001	0.016	0.003
		pyroxenite (possible gabbroite?)	A0152489	ASSAY	TB19149617	20.00	20.69	0.69	0.023	0.014	0.002	0.001	0.018	0.003
			A0152490	ASSAY	TB19149617	20.69	21.37	0.68	0.545	0.100	0.011	0.019	0.068	0.006
	21.37	23.80 PYXT	A0152491	ASSAY	TB19149617	21.37	22.00	0.63	0.614	0.120	0.045	0.096	0.105	0.012
		FG-MG, STRONGLY CHL+ACT ALTERED	A0152492	ASSAY	TB19149617	22.00	23.00	1.00	0.353	0.070	0.040	0.082	0.076	0.008
		PYROXENITE (POSSIBLE GBNR)	A0152493	ASSAY	TB19149617	23.00	23.80	0.80	0.627	0.098	0.019	0.057	0.058	0.010
		Medium-dark green. Strong pervasive chl+act												
		alteration overprinting most of primary textures. Due												
		to alteration, plag/pyx % difficult to determine, but												
		appears to dominantly be pyx rich with local patches												
		of mg plag.												
		Non magnetic.												
		~1-2% intercumulus py+po>cpy mineralization from												
		upper cnt to ~22.20m depth becoming ~0.5%												
		22.20m+ depth and more cg/bl proximal to lower cnt.												
		Strongly strained/schistose fol parallel to core axis to												
		~50dtca.												
		Lacks veining.												
		Sharp lower cnt ~80dtca back into EGAB												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
23.80	72.68	EGAB	A0152494	ASSAY	TB19149617	23.80	25.00	1.20	0.115	0.023	0.004	0.002	0.024	0.003
		MG, CHL+ACT+SER+EP+K ALTERED EQUIGRANULAR GABBRO WITH ~3-5% K+SIL ALTERED FELSIC VEINING/XENOS White and moderate-dark green with local pink and light yellowish green. Crowded subhedral white plag ~65% and weak-moderately chl/act altered interstitial pyx ~35%. Possible patchy/spv sil alt. Local moderate fc/wispy ep+ser alt and selective k alt in plag near faulting/fracturing. Strong pervasive k+sil alt in felsih xeno/veining. Non magnetic. Trace fg diss py mineralization. Trace vh/vc po mineralization ~46.45m depth. Fault controlled/hosted ~1-3% fg/blob py mineralization occurs in faulting ~61m depth. Weak fol ~60dtca and massive intervals. Faulting intervals in structure tab. Gouged and small healed fault. Felsic veining/xenos intervals are recorded in structure tab. Contacts are sharp. Sharp lower cnt ~47dtca into strongly altered pyroxenite (possible gbnr)	A0152495	ASSAY	TB19149617	25.00	26.00	1.00	0.090	0.007	0.001	0.002	0.020	0.004
			A0152496	ASSAY	TB19149617	26.00	27.00	1.00	0.066	0.011	0.001	0.002	0.019	0.003
			A0152497	ASSAY	TB19149617	27.00	28.00	1.00	0.099	0.022	0.004	0.004	0.021	0.004
			A0152498	ASSAY	TB19149617	28.00	29.00	1.00	0.058	0.017	0.005	0.006	0.021	0.004
			A0152499	ASSAY	TB19149617	29.00	30.00	1.00	0.017	0.007	0.003	0.003	0.015	0.003
			A0152500	ASSAY	TB19149617	30.00	31.00	1.00	0.016	0.007	0.003	0.004	0.015	0.004
			A0152501	ASSAY	TB19149617	31.00	32.00	1.00	0.015	0.006	0.004	0.006	0.015	0.004
			A0152502	ASSAY	TB19149617	32.00	33.00	1.00	0.016	0.005	0.005	0.006	0.013	0.003
			A0152503	ASSAY	TB19149617	33.00	34.00	1.00	0.015	0.006	0.007	0.012	0.014	0.004
			A0152504	ASSAY	TB19149617	34.00	35.00	1.00	0.018	0.007	0.005	0.007	0.013	0.004
			A0152505	ASSAY	TB19149617	35.00	36.00	1.00	0.018	0.005	0.003	0.004	0.014	0.004
			A0152506	ASSAY	TB19149617	36.00	37.00	1.00	0.074	0.017	0.005	0.006	0.016	0.003
			A0152508	ASSAY	TB19149617	37.00	38.00	1.00	0.046	0.010	0.003	0.005	0.011	0.003
			A0152509	ASSAY	TB19149617	38.00	39.00	1.00	0.015	0.003	0.006	0.008	0.012	0.003
			A0152510	ASSAY	TB19149617	39.00	40.00	1.00	0.032	0.009	0.005	0.007	0.014	0.004
			A0152511	ASSAY	TB19149617	40.00	41.00	1.00	0.016	0.006	0.003	0.005	0.013	0.003
			A0152512	ASSAY	TB19149617	41.00	42.00	1.00	0.017	0.007	0.001	0.003	0.013	0.003
			A0152513	ASSAY	TB19149617	42.00	43.00	1.00	0.015	0.006	0.002	0.006	0.012	0.003
			A0152514	ASSAY	TB19149617	43.00	44.00	1.00	0.014	0.007	0.002	0.006	0.008	0.003
			A0152515	ASSAY	TB19149617	44.00	45.00	1.00	0.012	0.005	0.002	0.004	0.007	0.003
			A0152516	ASSAY	TB19149617	45.00	46.00	1.00	0.016	0.006	0.002	0.006	0.010	0.003
			A0152517	ASSAY	TB19149617	46.00	47.00	1.00	0.009	0.003	0.002	0.008	0.007	0.002
			A0152518	ASSAY	TB19149617	47.00	48.00	1.00	0.016	0.006	0.003	0.006	0.011	0.003
			A0152519	ASSAY	TB19149617	48.00	49.00	1.00	0.017	0.006	0.004	0.007	0.012	0.003
			A0152520	ASSAY	TB19149617	49.00	50.00	1.00	0.018	0.003	0.005	0.009	0.014	0.003
			A0152521	ASSAY	TB19149617	50.00	51.00	1.00	0.016	0.006	0.003	0.008	0.014	0.004
			A0152522	ASSAY	TB19149617	51.00	52.00	1.00	0.015	0.003	0.003	0.006	0.014	0.004
			A0152523	ASSAY	TB19149617	52.00	53.00	1.00	0.028	0.008	0.003	0.004	0.014	0.003
			A0152524	ASSAY	TB19149617	53.00	54.00	1.00	0.014	0.005	0.002	0.005	0.023	0.004
			A0152525	ASSAY	TB19149617	54.00	55.00	1.00	0.015	0.006	0.002	0.004	0.012	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0152526	ASSAY	TB19149617	55.00	56.00	1.00	0.013	0.003	0.002	0.007	0.009	0.003
			A0152528	ASSAY	TB19149617	56.00	57.00	1.00	0.009	0.003	0.003	0.009	0.007	0.002
			A0152529	ASSAY	TB19149617	57.00	58.00	1.00	0.006	0.003	0.001	0.003	0.004	0.001
			A0152530	ASSAY	TB19149617	58.00	59.00	1.00	0.016	0.007	0.001	0.004	0.012	0.003
			A0152531	ASSAY	TB19149617	59.00	60.00	1.00	0.017	0.006	0.001	0.004	0.013	0.004
			A0152532	ASSAY	TB19149617	60.00	61.00	1.00	0.017	0.006	0.007	0.069	0.014	0.006
			A0152533	ASSAY	TB19149617	61.00	62.00	1.00	0.014	0.006	0.008	0.022	0.013	0.003
			A0152534	ASSAY	TB19149617	62.00	63.00	1.00	0.012	0.003	0.001	0.006	0.014	0.003
			A0152535	ASSAY	TB19149617	63.00	64.00	1.00	0.014	0.006	0.001	0.005	0.015	0.003
			A0152536	ASSAY	TB19149617	64.00	65.00	1.00	0.016	0.006	0.003	0.007	0.016	0.004
			A0152537	ASSAY	TB19149617	65.00	66.00	1.00	0.016	0.005	0.001	0.004	0.017	0.004
			A0152538	ASSAY	TB19149617	66.00	67.00	1.00	0.015	0.005	0.002	0.003	0.016	0.003
			A0152539	ASSAY	TB19149617	67.00	68.00	1.00	0.014	0.003	0.002	0.006	0.016	0.004
			A0152540	ASSAY	TB19149617	68.00	69.00	1.00	0.017	0.006	0.001	0.002	0.015	0.003
			A0152541	ASSAY	TB19149617	69.00	70.00	1.00	0.016	0.007	0.002	0.013	0.015	0.003
			A0152542	ASSAY	TB19149617	70.00	71.00	1.00	0.016	0.003	0.001	0.004	0.015	0.003
			A0152543	ASSAY	TB19149617	71.00	72.00	1.00	0.013	0.003	0.001	0.010	0.016	0.003
			A0152544	ASSAY	TB19149617	72.00	72.68	0.68	0.053	0.014	0.002	0.006	0.021	0.004
72.68	74.41	PYXT	A0152545	ASSAY	TB19149617	72.68	73.55	0.87	0.105	0.024	0.015	0.011	0.045	0.009
Same as pyxt logged above, but trace diss py mineralization and fol ~35-40dtca. Sharp lower cnt ~55dtca into EGAB.			A0152546	ASSAY	TB19149617	73.55	74.41	0.86	0.133	0.030	0.039	0.012	0.039	0.008
74.41	75.93	EGAB	A0152548	ASSAY	TB19149617	74.41	75.17	0.76	0.015	0.003	0.003	0.008	0.017	0.003
Same as egab above. Sharp lower cnt ~45dtca into pyxt (possible gbnr)			A0152549	ASSAY	TB19149617	75.17	75.93	0.76	0.049	0.013	0.008	0.008	0.024	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
75.93	96.93	PYXT	A0152550	ASSAY	TB19149617	75.93	77.00	1.07	0.293	0.051	0.028	0.022	0.043	0.007
		FG-MG, STRONGLY CHL+ACT ALTERED PYROXENITE (POSSIBLE GBNR) WITH ~2-3% EGAB Medium-dark green. Strong pervasive chl+act alteration overprinting most of primary textures. Due to alteration, plag/pyx % difficult to determine, but appears to dominantly be pyx rich with local patches of mg plag. Weak-moderately magnetic, but no visible magnetite. Higher SI ~40. Trace diss fg and cg py mineralization until ~94.82m depth where it becomes ~0.5-1% diss/intercumulus fg py mineralization to lower contact into egab. Strongly strained/schistose fol parallel to core axis to ~40dtca. EGAB ~93.43-93.96m depth with upper and lower cnt ~60dtca and fol ~60dtca. Lacks veining. Sharp lower cnt ~70dtca back into EGAB	A0152551	ASSAY	TB19149617	77.00	78.00	1.00	0.777	0.143	0.092	0.051	0.069	0.009
			A0152552	ASSAY	TB19149617	78.00	79.00	1.00	0.163	0.032	0.022	0.015	0.038	0.007
			A0152553	ASSAY	TB19149617	79.00	80.00	1.00	0.126	0.026	0.018	0.013	0.044	0.009
			A0152554	ASSAY	TB19149617	80.00	81.00	1.00	0.247	0.048	0.026	0.016	0.049	0.009
			A0152555	ASSAY	TB19149617	81.00	82.00	1.00	0.351	0.067	0.033	0.020	0.055	0.010
			A0152556	ASSAY	TB19149617	82.00	83.00	1.00	0.337	0.067	0.032	0.020	0.053	0.010
			A0152557	ASSAY	TB19149617	83.00	84.00	1.00	0.129	0.021	0.010	0.009	0.043	0.009
			A0152558	ASSAY	TB19149617	84.00	85.00	1.00	0.329	0.061	0.029	0.018	0.053	0.010
			A0152559	ASSAY	TB19149617	85.00	86.00	1.00	0.156	0.033	0.016	0.010	0.047	0.010
			A0152560	ASSAY	TB19149617	86.00	87.00	1.00	0.184	0.033	0.018	0.011	0.048	0.009
			A0152561	ASSAY	TB19149617	87.00	88.00	1.00	0.139	0.028	0.014	0.010	0.044	0.009
			A0152562	ASSAY	TB19149617	88.00	89.00	1.00	0.129	0.028	0.016	0.011	0.039	0.008
			A0152563	ASSAY	TB19149617	89.00	90.00	1.00	0.156	0.034	0.019	0.013	0.045	0.009
			A0152567	ASSAY	TB19149618	90.00	91.00	1.00	0.094	0.020	0.013	0.010	0.042	0.009
			A0152568	ASSAY	TB19149618	91.00	92.00	1.00	0.194	0.038	0.023	0.017	0.045	0.008
		A0152569	ASSAY	TB19149618	92.00	93.00	1.00	0.098	0.022	0.010	0.010	0.048	0.010	
		A0152570	ASSAY	TB19149618	93.00	94.00	1.00	0.069	0.014	0.010	0.011	0.030	0.006	
		A0152571	ASSAY	TB19149618	94.00	95.00	1.00	1.280	0.188	0.166	0.072	0.082	0.010	
		A0152572	ASSAY	TB19149618	95.00	96.00	1.00	5.480	0.835	0.741	0.305	0.305	0.011	
		A0152573	ASSAY	TB19149618	96.00	96.93	0.93	5.320	0.815	0.663	0.320	0.326	0.011	
96.93	99.94	EGAB	A0152574	ASSAY	TB19149618	96.93	97.93	1.00	0.509	0.084	0.026	0.033	0.046	0.004
		Same as egab above, but massive. Trace diss py mineralization. Sharp lower cnt into pyxt (possible gbnr) ~40dtca	A0152575	ASSAY	TB19149618	97.93	98.93	1.00	0.536	0.084	0.026	0.029	0.035	0.003
			A0152576	ASSAY	TB19149618	98.93	99.94	1.01	0.101	0.016	0.011	0.016	0.020	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
99.94	108.69	PYXT	A0152577	ASSAY	TB19149618	99.94	101.00	1.06	0.109	0.022	0.010	0.013	0.057	0.010
Same as pyxt (possible gbnr) above with ~1-2% k altered veining.			A0152578	ASSAY	TB19149618	101.00	102.00	1.00	0.162	0.033	0.018	0.018	0.060	0.010
Trace diss fg and cg/cubic py mineralization.			A0152579	ASSAY	TB19149618	102.00	103.00	1.00	0.125	0.026	0.014	0.018	0.048	0.008
Weak-moderately magnetic, but no visible magnetite.			A0152580	ASSAY	TB19149618	103.00	104.00	1.00	0.205	0.038	0.059	0.024	0.046	0.008
Fault ~103.22-104.43m depth uc ~20dtca and lc ~25dtca. Gouged with k alt and qtz veining.			A0152581	ASSAY	TB19149618	104.00	105.00	1.00	0.222	0.042	0.021	0.018	0.056	0.009
Sharp lower cnt into egab ~50-60dtca			A0152582	ASSAY	TB19149618	105.00	106.00	1.00	0.315	0.057	0.030	0.029	0.066	0.010
			A0152583	ASSAY	TB19149618	106.00	107.00	1.00	0.083	0.018	0.012	0.009	0.054	0.010
			A0152584	ASSAY	TB19149618	107.00	108.00	1.00	0.087	0.023	0.008	0.003	0.053	0.010
			A0152586	ASSAY	TB19149618	108.00	108.69	0.69	0.156	0.034	0.020	0.007	0.056	0.010
108.69	123.50	EGAB	A0152587	ASSAY	TB19149618	108.69	109.37	0.68	0.053	0.008	0.001	0.003	0.011	0.002
MG, CHL+ACT+EP+SER ALTERED EQUIGRANULAR GABBRO			A0152588	ASSAY	TB19149618	109.37	110.00	0.63	0.073	0.013	0.004	0.006	0.013	0.002
Medium-dark green and white. ~60-65% subhedral white plag and ~35-40% moderately chl/act altered pyx. Dominantly equigranular with slight variability, but not enough to be labelled vtgab. Non magnetic.			A0152589	ASSAY	TB19149618	110.00	111.00	1.00	0.080	0.013	0.003	0.006	0.014	0.003
Dominantly trace fg-cg/cubic diss py mineralization with local 0.5% ff py and vh/vc py mineralization in qtz veins.			A0152590	ASSAY	TB19149618	111.00	112.00	1.00	0.053	0.011	0.002	0.007	0.021	0.003
Weak fol ~60dtca.			A0152591	ASSAY	TB19149618	112.00	113.00	1.00	0.010	0.003	0.006	0.017	0.024	0.004
~6% qtz-chl-hydromuscovite? veining with random orientations both along core axis and shallow. Plag proximal to veining are weakly k altered and bleached.			A0152592	ASSAY	TB19149618	113.00	114.00	1.00	0.030	0.008	0.004	0.008	0.022	0.004
Sharp lower cnt ~40dtca into pyxt (possible gbnr)			A0152593	ASSAY	TB19149618	114.00	115.00	1.00	0.054	0.009	0.002	0.009	0.017	0.003
			A0152594	ASSAY	TB19149618	115.00	116.00	1.00	0.008	0.003	0.006	0.022	0.021	0.004
			A0152595	ASSAY	TB19149618	116.00	117.00	1.00	0.003	0.005	0.002	0.011	0.020	0.004
			A0152596	ASSAY	TB19149618	117.00	118.00	1.00	0.007	0.003	0.004	0.016	0.025	0.005
			A0152597	ASSAY	TB19149618	118.00	119.00	1.00	0.004	0.003	0.005	0.018	0.025	0.005
			A0152598	ASSAY	TB19149618	119.00	120.00	1.00	0.004	0.003	0.002	0.016	0.025	0.005
			A0152599	ASSAY	TB19149618	120.00	121.00	1.00	0.004	0.003	0.001	0.011	0.026	0.005
			A0152600	ASSAY	TB19149618	121.00	122.00	1.00	0.007	0.003	0.003	0.018	0.023	0.005
			A0152601	ASSAY	TB19149618	122.00	123.00	1.00	0.012	0.003	0.003	0.015	0.020	0.003
			A0152602	ASSAY	TB19149618	123.00	123.50	0.50	0.181	0.041	0.014	0.027	0.037	0.007
123.50	126.35	PYXT	A0152603	ASSAY	TB19149618	123.50	124.00	0.50	0.006	0.003	0.006	0.010	0.028	0.005
Same as pyxt possible gbnr described above. Trace mg cubic diss py mineralization. Trace-1% egab.			A0152604	ASSAY	TB19149618	124.00	125.00	1.00	0.346	0.061	0.073	0.081	0.077	0.008
Sharp lower cnt ~45dtca into egab			A0152606	ASSAY	TB19149618	125.00	125.68	0.68	0.194	0.041	0.023	0.019	0.050	0.009
			A0152607	ASSAY	TB19149618	125.68	126.35	0.67	0.098	0.021	0.012	0.012	0.042	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
126.35	131.59	EGAB	A0152608	ASSAY	TB19149618	126.35	127.00	0.65	0.053	0.011	0.010	0.019	0.023	0.004
Same as egab described above except with moderate fractures/wisps of ser+ep alt. Trace fc/diss py. Occasional py bleb. Slight increase proximal to lower cnt. Fine-grained interval ~127.43-127.70m depth. Possible sharp lower cnt ~55dtca into magnetite norite			A0152609	ASSAY	TB19149618	127.00	128.00	1.00	0.185	0.063	0.021	0.049	0.041	0.005
			A0152610	ASSAY	TB19149618	128.00	129.00	1.00	0.054	0.007	0.001	0.003	0.017	0.004
			A0152611	ASSAY	TB19149618	129.00	130.00	1.00	0.061	0.006	0.001	0.003	0.027	0.005
			A0152612	ASSAY	TB19149618	130.00	130.80	0.80	0.064	0.006	0.001	0.002	0.024	0.004
			A0152613	ASSAY	TB19149618	130.80	131.59	0.79	0.031	0.005	0.101	0.013	0.042	0.005
131.59	134.76	NOR-Mt	A0152614	ASSAY	TB19149618	131.59	132.59	1.00	0.010	0.006	0.037	0.072	0.090	0.009
MG, CHL+ACT WEAKLY ALTERED MAGNETITE NORITE Dark greyish purple. ~65% weakly chl/act altered pyx and ~35% an-subhedral purplish and white plag. Strongly magnetic with ~15% interstitial magnetite. Trace diss fg py mineralization. Weak fol ~60dtca. Lower cnt where mag susc drops below 100SI.			A0152615	ASSAY	TB19149618	132.59	133.59	1.00	0.001	0.003	0.006	0.091	0.094	0.010
			A0152616	ASSAY	TB19149618	133.59	134.76	1.17	0.018	0.049	0.022	0.032	0.073	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
134.76	208.09	GAB	A0152617	ASSAY	TB19149618	134.76	135.38	0.62	0.039	0.006	0.002	0.002	0.049	0.005
		MG, CHL+ACT+K+EP ALTERED GABBRO (POSSIBLE ALTERED NORITE) WITH ~3-4% SMALL LEUCO INTERVALS	A0152618	ASSAY	TB19149618	135.38	136.00	0.62	0.115	0.005	0.002	0.002	0.055	0.006
		Medium to dark green. ~50-55% moderately chl/act altered pyx and ~45-50% subhedral white and purple plag. Moderate local selective k alt near veining and fractures. Weak ep alt occurs in fractures/wisps. Non-magnetic.	A0152619	ASSAY	TB19149618	136.00	137.00	1.00	0.114	0.024	0.004	0.006	0.035	0.004
		Dominantly trace fg diss py mineralization. Py mineralization increases ~191.30-193.68m depth to ~0.5% diss mg-cg cubic py and vc/vh in qtz veins.	A0152620	ASSAY	TB19149618	137.00	138.00	1.00	0.172	0.019	0.006	0.008	0.040	0.005
		Weak-moderate foliation ~50-60dtca and massive intervals. Black, magnetic, aphanitic mafic dyke	A0152621	ASSAY	TB19149618	138.00	139.00	1.00	0.092	0.011	0.002	0.004	0.049	0.006
		~188.04-188.58m depth with sharp contacts	A0152622	ASSAY	TB19149618	139.00	140.00	1.00	0.059	0.003	0.001	0.003	0.039	0.006
		~35-40dtca. Dyke yields ~0.5% ff py mineralization and along contact slvg.	A0152623	ASSAY	TB19149618	140.00	141.00	1.00	0.059	0.009	0.001	0.002	0.027	0.004
		~1-2% plag-qtz-k-bio vl with random orientations and ~1-2% qtz-chl vl with vh/vc cubic py.	A0152624	ASSAY	TB19149618	141.00	142.00	1.00	0.083	0.014	0.003	0.005	0.034	0.005
		Somewhat arbitrary lower cnt into fresh norite	A0152626	ASSAY	TB19149618	142.00	143.00	1.00	0.040	0.005	0.002	0.005	0.031	0.005
			A0152627	ASSAY	TB19149618	143.00	144.00	1.00	0.032	0.005	0.001	0.003	0.029	0.005
			A0152628	ASSAY	TB19149618	144.00	145.00	1.00	0.025	0.003	0.001	0.002	0.027	0.005
			A0152629	ASSAY	TB19149618	145.00	146.00	1.00	0.021	0.003	0.001	0.002	0.026	0.005
			A0152630	ASSAY	TB19149618	146.00	147.00	1.00	0.028	0.003	0.001	0.003	0.026	0.005
			A0152631	ASSAY	TB19149618	147.00	148.00	1.00	0.028	0.003	0.001	0.002	0.028	0.005
			A0152632	ASSAY	TB19149618	148.00	149.00	1.00	0.029	0.003	0.001	0.002	0.028	0.005
			A0152633	ASSAY	TB19149618	149.00	150.00	1.00	0.025	0.003	0.001	0.002	0.026	0.005
			A0152634	ASSAY	TB19149618	150.00	151.00	1.00	0.018	0.003	0.001	0.001	0.021	0.005
			A0152635	ASSAY	TB19149618	151.00	152.00	1.00	0.019	0.003	0.001	0.002	0.025	0.005
			A0152636	ASSAY	TB19149618	152.00	153.00	1.00	0.020	0.003	0.001	0.003	0.023	0.005
			A0152637	ASSAY	TB19149618	153.00	154.00	1.00	0.025	0.003	0.001	0.003	0.022	0.004
			A0152638	ASSAY	TB19149618	154.00	155.00	1.00	0.024	0.003	0.001	0.002	0.019	0.004
			A0152639	ASSAY	TB19149618	155.00	156.00	1.00	0.026	0.003	0.001	0.001	0.017	0.004
			A0152640	ASSAY	TB19149618	156.00	157.00	1.00	0.022	0.003	0.001	0.002	0.018	0.004
			A0152641	ASSAY	TB19149618	157.00	158.00	1.00	0.019	0.003	0.001	0.002	0.022	0.005
			A0152645	ASSAY	TB19152562	158.00	159.00	1.00	0.024	0.003	0.001	0.002	0.026	0.006
			A0152646	ASSAY	TB19152562	159.00	160.00	1.00	0.025	0.005	0.001	0.001	0.025	0.005
			A0152647	ASSAY	TB19152562	160.00	161.00	1.00	0.024	0.003	0.001	0.001	0.024	0.005
			A0152648	ASSAY	TB19152562	161.00	162.00	1.00	0.028	0.003	0.001	0.001	0.024	0.005
			A0152649	ASSAY	TB19152562	162.00	163.00	1.00	0.032	0.003	0.001	0.003	0.023	0.005
			A0152650	ASSAY	TB19152562	163.00	164.00	1.00	0.027	0.003	0.001	0.002	0.025	0.006
			A0152651	ASSAY	TB19152562	164.00	165.00	1.00	0.025	0.003	0.001	0.002	0.024	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0152652	ASSAY	TB19152562	165.00	166.00	1.00	0.025	0.003	0.001	0.002	0.025	0.006
			A0152653	ASSAY	TB19152562	166.00	167.00	1.00	0.023	0.003	0.001	0.001	0.024	0.005
			A0152654	ASSAY	TB19152562	167.00	168.00	1.00	0.027	0.003	0.001	0.003	0.028	0.006
			A0152655	ASSAY	TB19152562	168.00	169.00	1.00	0.022	0.003	0.001	0.002	0.026	0.005
			A0152656	ASSAY	TB19152562	169.00	170.00	1.00	0.022	0.003	0.002	0.001	0.026	0.006
			A0152657	ASSAY	TB19152562	170.00	171.00	1.00	0.026	0.003	0.001	0.002	0.020	0.005
			A0152658	ASSAY	TB19152562	171.00	172.00	1.00	0.028	0.003	0.001	0.002	0.021	0.005
			A0152659	ASSAY	TB19152562	172.00	173.00	1.00	0.030	0.003	0.001	0.002	0.021	0.005
			A0152660	ASSAY	TB19152562	173.00	174.00	1.00	0.036	0.003	0.001	0.002	0.020	0.005
			A0152661	ASSAY	TB19152562	174.00	175.00	1.00	0.026	0.003	0.001	0.002	0.021	0.005
			A0152662	ASSAY	TB19152562	175.00	176.00	1.00	0.032	0.003	0.001	0.002	0.021	0.005
			A0152664	ASSAY	TB19152562	176.00	177.00	1.00	0.032	0.003	0.001	0.002	0.020	0.005
			A0152665	ASSAY	TB19152562	177.00	178.00	1.00	0.029	0.003	0.002	0.003	0.022	0.005
			A0152666	ASSAY	TB19152562	178.00	179.00	1.00	0.033	0.003	0.002	0.002	0.019	0.004
			A0152667	ASSAY	TB19152562	179.00	180.00	1.00	0.031	0.003	0.001	0.002	0.020	0.005
			A0152668	ASSAY	TB19152562	180.00	181.00	1.00	0.033	0.003	0.001	0.002	0.017	0.004
			A0152669	ASSAY	TB19152562	181.00	182.00	1.00	0.032	0.003	0.001	0.002	0.015	0.004
			A0152670	ASSAY	TB19152562	182.00	183.00	1.00	0.035	0.003	0.001	0.001	0.014	0.003
			A0152671	ASSAY	TB19152562	183.00	184.00	1.00	0.036	0.003	0.001	0.001	0.017	0.004
			A0152672	ASSAY	TB19152562	184.00	185.00	1.00	0.034	0.003	0.002	0.003	0.022	0.005
			A0152673	ASSAY	TB19152562	185.00	186.00	1.00	0.029	0.003	0.001	0.006	0.019	0.005
			A0152674	ASSAY	TB19152562	186.00	187.00	1.00	0.032	0.005	0.003	0.018	0.018	0.004
			A0152675	ASSAY	TB19152562	187.00	188.00	1.00	0.037	0.003	0.002	0.010	0.021	0.004
			A0152676	ASSAY	TB19152562	188.00	189.00	1.00	0.010	0.003	0.002	0.020	0.010	0.004
			A0152677	ASSAY	TB19152562	189.00	190.00	1.00	0.027	0.003	0.001	0.009	0.023	0.004
			A0152678	ASSAY	TB19152562	190.00	191.00	1.00	0.027	0.003	0.002	0.011	0.022	0.005
			A0152679	ASSAY	TB19152562	191.00	192.00	1.00	0.027	0.003	0.001	0.010	0.030	0.007
			A0152680	ASSAY	TB19152562	192.00	193.00	1.00	0.026	0.003	0.001	0.007	0.029	0.007
			A0152681	ASSAY	TB19152562	193.00	194.00	1.00	0.031	0.003	0.002	0.010	0.021	0.004
			A0152682	ASSAY	TB19152562	194.00	195.00	1.00	0.030	0.003	0.001	0.003	0.020	0.005
			A0152684	ASSAY	TB19152562	195.00	196.00	1.00	0.023	0.003	0.001	0.006	0.021	0.005
			A0152685	ASSAY	TB19152562	196.00	197.00	1.00	0.025	0.003	0.001	0.005	0.023	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0152686	ASSAY	TB19152562	197.00	198.00	1.00	0.028	0.003	0.008	0.012	0.024	0.006
			A0152687	ASSAY	TB19152562	198.00	199.00	1.00	0.028	0.003	0.002	0.008	0.023	0.005
			A0152688	ASSAY	TB19152562	199.00	200.00	1.00	0.030	0.003	0.050	0.006	0.022	0.005
			A0152689	ASSAY	TB19152562	200.00	201.00	1.00	0.038	0.003	0.001	0.005	0.031	0.007
			A0152690	ASSAY	TB19152562	201.00	202.00	1.00	0.038	0.003	0.001	0.001	0.019	0.004
			A0152691	ASSAY	TB19152562	202.00	203.00	1.00	0.075	0.012	0.006	0.003	0.032	0.006
			A0152692	ASSAY	TB19152562	203.00	204.00	1.00	0.184	0.100	0.027	0.006	0.035	0.006
			A0152693	ASSAY	TB19152562	204.00	205.00	1.00	0.219	0.200	0.110	0.032	0.046	0.006
			A0152694	ASSAY	TB19152562	205.00	206.00	1.00	0.163	0.089	0.011	0.004	0.028	0.005
			A0152695	ASSAY	TB19152562	206.00	207.00	1.00	0.110	0.020	0.004	0.005	0.029	0.006
			A0152696	ASSAY	TB19152562	207.00	208.09	1.09	0.208	0.088	0.024	0.030	0.036	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
208.09	234.73	NOR	A0152697	ASSAY	TB19152562	208.09	209.00	0.91	0.145	0.051	0.021	0.005	0.032	0.005
MG, CHL+ACT WEAKLY ALTERED FRESH NORITE WITH MODERATELY CHL+ACT ALTERED NORITE ~223.47-228m AND ~232.30-234.73m DEPTH Dark purplish grey in fresh norite and medium-dark green in altered norite. ~50-60% weakly altered and pitted pyx, ~40-50% purplish white plag, and ~5-10% euhedral bronzite phenos. Altered norite interval yields similar %, but moderate alteration. Weak-moderately magnetic. No visible mineralization except trace fg py+cpy mineralization in altered norite ~224-225m depth. Fresh norite dominantly massive whereas altered norite yields weak fol ~50dtca. Lacks significant veining, but does yield anorthosite ~223-223.30m depth. Arbitrary lower cnt into gabvt			A0152698	ASSAY	TB19152562	209.00	210.00	1.00	0.400	0.296	0.291	0.017	0.038	0.006
			A0152699	ASSAY	TB19152562	210.00	211.00	1.00	0.517	0.431	0.326	0.022	0.039	0.006
			A0152700	ASSAY	TB19152562	211.00	212.00	1.00	0.158	0.092	0.003	0.003	0.035	0.006
			A0152701	ASSAY	TB19152562	212.00	213.00	1.00	0.136	0.074	0.007	0.003	0.035	0.006
			A0152702	ASSAY	TB19152562	213.00	214.00	1.00	0.389	0.244	0.043	0.005	0.038	0.006
			A0152704	ASSAY	TB19152562	214.00	215.00	1.00	0.218	0.103	0.127	0.021	0.050	0.007
			A0152705	ASSAY	TB19152562	215.00	216.00	1.00	0.237	0.131	0.084	0.011	0.045	0.007
			A0152706	ASSAY	TB19152562	216.00	217.00	1.00	0.038	0.007	0.010	0.007	0.039	0.007
			A0152707	ASSAY	TB19152562	217.00	218.00	1.00	0.081	0.049	0.014	0.009	0.037	0.007
			A0152708	ASSAY	TB19152562	218.00	219.00	1.00	0.133	0.211	0.012	0.007	0.034	0.006
			A0152709	ASSAY	TB19152562	219.00	220.00	1.00	0.157	0.179	0.018	0.008	0.032	0.006
			A0152710	ASSAY	TB19152562	220.00	221.00	1.00	0.071	0.028	0.010	0.006	0.034	0.006
			A0152711	ASSAY	TB19152562	221.00	222.00	1.00	0.078	0.007	0.004	0.005	0.032	0.006
			A0152712	ASSAY	TB19152562	222.00	223.00	1.00	0.076	0.017	0.002	0.004	0.033	0.006
			A0152713	ASSAY	TB19152562	223.00	224.00	1.00	0.072	0.039	0.049	0.006	0.024	0.004
			A0152714	ASSAY	TB19152562	224.00	225.00	1.00	0.089	0.036	0.328	0.027	0.041	0.006
			A0152715	ASSAY	TB19152562	225.00	226.00	1.00	0.086	0.038	0.080	0.011	0.040	0.007
A0152716	ASSAY	TB19152562	226.00	227.00	1.00	0.081	0.023	0.026	0.022	0.042	0.008			
A0152717	ASSAY	TB19152562	227.00	228.00	1.00	0.014	0.003	0.001	0.004	0.033	0.007			
A0152718	ASSAY	TB19152562	228.00	229.00	1.00	0.137	0.045	0.001	0.002	0.056	0.011			
A0152719	ASSAY	TB19152562	229.00	230.00	1.00	0.128	0.033	0.001	0.002	0.053	0.010			
A0152723	ASSAY	TB19152564	230.00	231.00	1.00	0.081	0.014	0.002	0.002	0.053	0.010			
A0152724	ASSAY	TB19152564	231.00	232.00	1.00	0.074	0.014	0.001	0.003	0.054	0.011			
A0152725	ASSAY	TB19152564	232.00	233.00	1.00	0.042	0.010	0.001	0.003	0.052	0.010			
A0152726	ASSAY	TB19152564	233.00	234.00	1.00	0.058	0.015	0.001	0.003	0.037	0.008			
A0152727	ASSAY	TB19152564	234.00	234.73	0.73	0.048	0.010	0.001	0.003	0.031	0.007			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
234.73	253.83	GAB	A0152728	ASSAY	TB19152564	234.73	235.36	0.63	0.051	0.005	0.001	0.003	0.030	0.007
		DOMINANTLY MG, CHL+ACT ALTERED GABBRO (POSSIBLE NORITE) WITH SMALL INTERVALS OF NORITE (~5-10%). VTGAB PROXIMAL TO LOWER CNT. Medium-dark green with white plag. Dominantly medium-grained with trace fine-grained and coarse-grained intervals. ~50/50 moderately altered pyx to an-subhedral plag except a few local intervals where plag increases to ~60%. Norite intervals ~239-239.52m and ~244.90-245.21m depth. Locally variable texture with most notable variability ~252m+. Moderate-strongly magnetic with visible magnetite mineralization ~3-5%? but stronger local fg semi-net and wisps of magnetite occur as well. No visible mineralization to ~243.50m depth. 23.50-23.65m depth yields ~3% intercumulus py+mt+cpy mineralization. Trace fg diss mt+py mineralization 23.65m+ depth until ~252.30m depth where ~0.1-0.5% py+cpy mineralization occurs in gabvt (~10cm wide). ~252.82m to lower cnt yields strong intercumulus magnetite and ~0.5% vfg intercumulus py mineralization with possible vfg po-cpy? Weak fol ~60dtca and massive intervals. Lacks significant veining. Arbitrary lower cnt into VT NOR	A0152729	ASSAY	TB19152564	235.36	236.00	0.64	0.046	0.003	0.001	0.004	0.030	0.007
			A0152730	ASSAY	TB19152564	236.00	237.00	1.00	0.049	0.005	0.001	0.004	0.019	0.005
			A0152731	ASSAY	TB19152564	237.00	238.00	1.00	0.049	0.005	0.001	0.003	0.017	0.004
			A0152732	ASSAY	TB19152564	238.00	239.00	1.00	0.051	0.008	0.001	0.004	0.018	0.004
			A0152733	ASSAY	TB19152564	239.00	240.00	1.00	0.049	0.006	0.001	0.003	0.029	0.006
			A0152734	ASSAY	TB19152564	240.00	241.00	1.00	0.050	0.007	0.001	0.004	0.020	0.005
			A0152735	ASSAY	TB19152564	241.00	242.00	1.00	0.052	0.012	0.001	0.004	0.021	0.005
			A0152736	ASSAY	TB19152564	242.00	243.00	1.00	0.058	0.009	0.001	0.003	0.022	0.005
			A0152737	ASSAY	TB19152564	243.00	244.00	1.00	0.405	0.061	0.022	0.078	0.049	0.009
			A0152738	ASSAY	TB19152564	244.00	245.00	1.00	0.059	0.003	0.007	0.003	0.020	0.005
			A0152739	ASSAY	TB19152564	245.00	246.00	1.00	0.066	0.007	0.002	0.004	0.020	0.006
			A0152740	ASSAY	TB19152564	246.00	247.00	1.00	0.051	0.005	0.003	0.005	0.021	0.006
			A0152742	ASSAY	TB19152564	247.00	248.00	1.00	0.058	0.005	0.002	0.004	0.019	0.005
			A0152743	ASSAY	TB19152564	248.00	249.00	1.00	0.058	0.007	0.001	0.003	0.018	0.004
			A0152744	ASSAY	TB19152564	249.00	250.00	1.00	0.061	0.005	0.002	0.007	0.026	0.005
		A0152745	ASSAY	TB19152564	250.00	251.00	1.00	0.016	0.003	0.002	0.005	0.019	0.005	
		A0152746	ASSAY	TB19152564	251.00	252.00	1.00	0.203	0.043	0.013	0.035	0.039	0.006	
		A0152747	ASSAY	TB19152564	252.00	253.00	1.00	0.032	0.011	0.008	0.044	0.034	0.009	
		A0152748	ASSAY	TB19152564	253.00	253.83	0.83	0.020	0.011	0.016	0.061	0.038	0.011	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
253.83	268.36	NOR-Vt	A0152749	ASSAY	TB19152564	253.83	255.00	1.17	0.031	0.021	0.006	0.037	0.022	0.009
FG-MG, CHL+ACT WEAKLY ALTERED VARITEXTURED NORITE WITH ~20% MGAB AND MAGNETITE GAB			A0152750	ASSAY	TB19152564	255.00	256.00	1.00	0.022	0.017	0.007	0.029	0.019	0.007
Dominantly composed of fg fresh norite until ~263m depth where it becomes dominantly mg.			A0152751	ASSAY	TB19152564	256.00	257.00	1.00	0.028	0.016	0.014	0.037	0.025	0.009
Fine-grained intervals of norite dominantly composed of v weakly altered and pitted pyx with visible iridescent broznite. Medium-grained intervals also dominantly yield v weakly altered and pitted pyx.			A0152752	ASSAY	TB19152564	257.00	258.00	1.00	0.022	0.019	0.008	0.023	0.020	0.006
Strongly magnetic throughout with visible intercumulus fg magnetite.			A0152753	ASSAY	TB19152564	258.00	259.00	1.00	0.023	0.019	0.011	0.021	0.019	0.006
Trace to locally ~0.5% intercumulus pyrite mineralization in all lithologies. Trace fg diss/intercumulus po mineralization upper cnt to ~257m depth in both fg nor and mtgab. A possibility of vfg cpy exists, yet difficult to identify. Vfg cpy occurs ~263.50m depth with po intercumulus in mg grain size.			A0152754	ASSAY	TB19152564	259.00	260.00	1.00	0.025	0.021	0.006	0.014	0.021	0.006
Interfingering LGAB ~266-267m depth.			A0152755	ASSAY	TB19152564	260.00	261.00	1.00	0.023	0.020	0.006	0.019	0.021	0.006
Weak fol in fg nor ~25-35dtca			A0152756	ASSAY	TB19152564	261.00	262.00	1.00	0.022	0.022	0.007	0.015	0.021	0.006
Lacks significant veining.			A0152757	ASSAY	TB19152564	262.00	263.00	1.00	0.022	0.019	0.006	0.013	0.019	0.005
			A0152758	ASSAY	TB19152564	263.00	264.00	1.00	0.019	0.012	0.004	0.033	0.032	0.011
			A0152759	ASSAY	TB19152564	264.00	265.00	1.00	0.030	0.024	0.006	0.026	0.019	0.009
			A0152760	ASSAY	TB19152564	265.00	266.00	1.00	0.046	0.019	0.009	0.035	0.025	0.011
			A0152762	ASSAY	TB19152564	266.00	267.00	1.00	0.016	0.003	0.003	0.009	0.007	0.003
			A0152763	ASSAY	TB19152564	267.00	267.68	0.68	0.040	0.015	0.020	0.048	0.032	0.008
			A0152764	ASSAY	TB19152564	267.68	268.36	0.68	0.118	0.032	0.034	0.079	0.058	0.011
268.36	278.08	NOR	A0152765	ASSAY	TB19152564	268.36	269.00	0.64	0.457	0.056	0.025	0.021	0.035	0.009
MG, WEAK CHL+ACT ALTERED FRESH NORITE WITH ~7.5% MAFIC DYKE			A0152766	ASSAY	TB19152564	269.00	270.00	1.00	0.040	0.013	0.007	0.005	0.026	0.006
Dark purplish grey. Dominantly medium grained with local weak variability to cg. ~65-70% weakly chl/act altered and pitted pyx. ~20-25% anhedral plag and ~10-15% euhedral bronzite phenos.			A0152767	ASSAY	TB19152564	270.00	271.00	1.00	0.074	0.033	0.008	0.004	0.030	0.006
Moderately magnetic.			A0152768	ASSAY	TB19152564	271.00	272.00	1.00	0.051	0.018	0.012	0.004	0.031	0.006
Trace fg diss py mineralization. Possible vfg v trace cpy mineralization ~272.50m depth, but difficult to determine.			A0152769	ASSAY	TB19152564	272.00	273.00	1.00	0.075	0.018	0.012	0.007	0.031	0.006
Dominantly massive. Black, strongly magnetic, aphanitic magnetite mafic dyke ~273.75-274.48m depth with upper cnt ~40dtca and lower cnt ~70dtca.			A0152770	ASSAY	TB19152564	273.00	274.00	1.00	0.077	0.011	0.003	0.004	0.022	0.005
Lacks veining.			A0152771	ASSAY	TB19152564	274.00	275.00	1.00	0.035	0.011	0.004	0.010	0.016	0.005
Lower cnt where mag susc >100SI into magnetite gabbro. Contact ~45dtca.			A0152772	ASSAY	TB19152564	275.00	276.00	1.00	0.057	0.021	0.006	0.015	0.024	0.007
			A0152773	ASSAY	TB19152564	276.00	277.00	1.00	0.047	0.022	0.007	0.018	0.017	0.007
			A0152774	ASSAY	TB19152564	277.00	278.08	1.08	0.053	0.026	0.005	0.016	0.016	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
278.08	293.66	GAB-VtMt	A0152775	ASSAY	TB19152564	278.08	279.00	0.92	0.014	0.006	0.008	0.094	0.010	0.008
		FG-CG, CHL+ACT+EP+K ALTERED MAGNETITE VARITEXTURED GABBRO (BORDERLINE MGAB) WITH LOCAL PATCHES/INTERVALS APPEARING NORITIC Dark green and purplish grey. Dominantly medium-grained with less coarse-grained and even further less fine-grained. Weak-moderately chl/act altered ~50-60% pyx and ~40-50% white and purplish an-subhedral plag. Weak selective ep alt and weak local fracture controlled potassic alteration. Strongly magnetic with visible intercumulus magnetite throughout. Trace fg-mg diss and fc py mineralization. Massive to weakly foliated ~40-50dca. Lower cnt where mag susc <100SI and ~50dca	A0152776	ASSAY	TB19152564	279.00	280.00	1.00	0.021	0.128	0.083	0.035	0.014	0.008
			A0152777	ASSAY	TB19152564	280.00	281.00	1.00	0.027	0.043	0.039	0.025	0.017	0.009
			A0152778	ASSAY	TB19152564	281.00	282.00	1.00	0.015	0.029	0.036	0.046	0.012	0.008
			A0152779	ASSAY	TB19152564	282.00	283.00	1.00	0.011	0.047	0.029	0.038	0.014	0.009
			A0152780	ASSAY	TB19152564	283.00	284.00	1.00	0.029	0.007	0.003	0.008	0.023	0.008
			A0152782	ASSAY	TB19152564	284.00	285.00	1.00	0.038	0.010	0.003	0.005	0.034	0.008
			A0152783	ASSAY	TB19152564	285.00	286.00	1.00	0.045	0.003	0.002	0.003	0.059	0.009
			A0152784	ASSAY	TB19152564	286.00	287.00	1.00	0.022	0.007	0.007	0.002	0.034	0.006
			A0152785	ASSAY	TB19152564	287.00	288.00	1.00	0.008	0.003	0.016	0.026	0.017	0.006
			A0152786	ASSAY	TB19152564	288.00	289.00	1.00	0.002	0.003	0.025	0.052	0.012	0.007
			A0152787	ASSAY	TB19152564	289.00	290.00	1.00	0.006	0.007	0.056	0.058	0.031	0.009
		A0152788	ASSAY	TB19152564	290.00	291.00	1.00	0.055	0.127	0.017	0.017	0.035	0.009	
		A0152789	ASSAY	TB19152564	291.00	292.00	1.00	0.030	0.030	0.004	0.006	0.032	0.008	
		A0152790	ASSAY	TB19152564	292.00	293.00	1.00	0.046	0.055	0.011	0.009	0.038	0.008	
		A0152791	ASSAY	TB19152564	293.00	293.66	0.66	0.022	0.003	0.002	0.004	0.033	0.007	
293.66	300.08	NOR	A0152792	ASSAY	TB19152564	293.66	294.33	0.67	0.070	0.034	0.011	0.017	0.027	0.007
		MG, CHL+ACT WEAKLY ALTERED FRESH NORITE APPEARING GABBRO UNTIL ~295m DEPTH Dark greenish purple. ~60% moderately chl/act altered pyx and ~40% white/purple plag. Appears more gabbroic until ~295m depth where it looks more altered norite. Fine-grained norite occurs ~299.70-300.08m depth which yields stronger ff py mineralization. Weak to moderately magnetic ~295m+ depth. Trace fg diss py mineralization until ~299-299.70m depth where it increases to 0.1-0.5% diss fg py. ~299.70m to lower cnt yields strong ~5% ff py mineralization. Massive. Lacks veining. Somewhat arbitrary lower cnt where VTGAB begins, but magnetite vtgab begins 300.72m depth.	A0152793	ASSAY	TB19152564	294.33	295.00	0.67	0.031	0.008	0.006	0.005	0.023	0.006
			A0152794	ASSAY	TB19152564	295.00	296.00	1.00	0.043	0.017	0.008	0.005	0.023	0.006
			A0152795	ASSAY	TB19152564	296.00	297.00	1.00	0.092	0.052	0.007	0.005	0.021	0.006
			A0152796	ASSAY	TB19152564	297.00	298.00	1.00	0.063	0.043	0.005	0.006	0.021	0.006
			A0152797	ASSAY	TB19152564	298.00	299.00	1.00	0.021	0.008	0.004	0.004	0.017	0.006
			A0152801	ASSAY	TB19152565	299.00	300.08	1.08	0.064	0.030	0.020	0.084	0.026	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
300.08	303.20	GAB-VtMt	A0152802	ASSAY	TB19152565	300.08	301.00	0.92	0.082	0.091	0.047	0.071	0.012	0.007
		MG-CG, CHL+ACT+EP ALTERED MAGNETITE VARITEXTURED GABBRO	A0152803	ASSAY	TB19152565	301.00	302.00	1.00	0.004	0.003	0.004	0.005	0.008	0.006
		Medium-dark green with white and black veining. Dominantly medium-grained. ~50/50 pyx/plag content. Moderately chl/act altered pyx. Mag susc >100SI occurs ~300.72-302.61m depth. Varitexture occurs throughout.	A0152804	ASSAY	TB19152565	302.00	302.60	0.60	0.004	0.003	0.005	0.007	0.007	0.006
		Strongly magnetic with visible intercumulus magnetite ~5-10%. Trace fg diss py mineralization. Massive. ~1-3% qtz-plag-chl-bio-k veins. Sharp lower cnt from gab to altered norite ~80dtca	A0152805	ASSAY	TB19152565	302.60	303.20	0.60	0.002	0.003	0.001	0.001	0.007	0.003
303.20	319.42	NOR	A0152806	ASSAY	TB19152565	303.20	304.00	0.80	0.009	0.003	0.001	0.001	0.028	0.005
		MG, CHL+ACT ALTERED AND FRESH NORITE WITH ~2.5% MAGNETITE NOR/GAB AND ~2.5% LEUCOGAB?	A0152807	ASSAY	TB19152565	304.00	305.00	1.00	0.006	0.003	0.001	0.001	0.028	0.005
		Fresh norite dark purplish grey and altered norite dark green. Fresh norite occurs ~305.60-312.63m depth. ~55-60% altered (and pitted in fresh nor) pyx and ~40-45% white and purple plag. Occasional bronizte pheno in fresh nor.	A0152808	ASSAY	TB19152565	305.00	306.00	1.00	0.006	0.003	0.001	0.000	0.027	0.005
		Weak-strongly magnetic in both alt and fresh nor with local visible magnetite. Magnetite norite unit occurs ~317.94-318.31m depth and yields ~5-10% intercumulus magnetite. No visible py mineralization. Dominantly massive. Lacks veining.	A0152809	ASSAY	TB19152565	306.00	307.00	1.00	0.008	0.003	0.001	0.000	0.024	0.005
		Lower cnt where MT-VTGAB occurs with possible cnt ~75dtca	A0152810	ASSAY	TB19152565	307.00	308.00	1.00	0.009	0.003	0.001	0.000	0.023	0.005
			A0152811	ASSAY	TB19152565	308.00	309.00	1.00	0.046	0.003	0.001	0.000	0.020	0.005
			A0152812	ASSAY	TB19152565	309.00	310.00	1.00	0.026	0.003	0.001	0.000	0.019	0.005
			A0152813	ASSAY	TB19152565	310.00	311.00	1.00	0.020	0.003	0.001	0.001	0.025	0.006
			A0152814	ASSAY	TB19152565	311.00	312.00	1.00	0.013	0.003	0.001	0.001	0.022	0.006
			A0152815	ASSAY	TB19152565	312.00	313.00	1.00	0.011	0.003	0.011	0.001	0.020	0.006
			A0152816	ASSAY	TB19152565	313.00	314.00	1.00	0.004	0.003	0.001	0.001	0.022	0.006
			A0152817	ASSAY	TB19152565	314.00	315.00	1.00	0.004	0.003	0.001	0.001	0.020	0.006
			A0152818	ASSAY	TB19152565	315.00	316.00	1.00	0.005	0.003	0.001	0.001	0.019	0.006
			A0152820	ASSAY	TB19152565	316.00	317.00	1.00	0.004	0.003	0.002	0.001	0.017	0.006
			A0152821	ASSAY	TB19152565	317.00	318.00	1.00	0.003	0.003	0.001	0.002	0.009	0.004
			A0152822	ASSAY	TB19152565	318.00	318.71	0.71	0.003	0.003	0.002	0.005	0.016	0.007
			A0152823	ASSAY	TB19152565	318.71	319.42	0.71	0.005	0.003	0.001	0.001	0.021	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
319.42	327.15	GAB-VtMt	A0152824	ASSAY	TB19152565	319.42	320.00	0.58	0.001	0.003	0.001	0.001	0.016	0.005
FG-CG, CHL+ACT+EP ALTERED MAGNETITE VARITEXTURED GABBRO (POSSIBLE NORITE) Dark green with weak local purplish hue. Dominantly medium-grained with lesser coarse-grained and even lesser fine-grained textures. Moderately chl/act altered ~50-60% pyx and ~40-50% white and purple plag. VTGAB from upper cnt to ~320.20m depth where it then becomes >100SI from mag susc. Strongly magnetic with 5-10% intercumulus magnetite. Trace fg diss py mineralization. Massive to weakly foliated ~50-55dtca. ~1% 1cm wide plag-qtz-chl vl along core axis from 327.85-328.80m depth. Lower cnt into GABVT where mag susc <100SI			A0152825	ASSAY	TB19152565	320.00	321.00	1.00	0.001	0.003	0.001	0.001	0.028	0.007
			A0152826	ASSAY	TB19152565	321.00	322.00	1.00	0.003	0.003	0.001	0.001	0.031	0.007
			A0152827	ASSAY	TB19152565	322.00	323.00	1.00	0.003	0.003	0.001	0.001	0.029	0.007
			A0152828	ASSAY	TB19152565	323.00	324.00	1.00	0.005	0.005	0.001	0.001	0.027	0.007
			A0152829	ASSAY	TB19152565	324.00	325.00	1.00	0.013	0.003	0.002	0.001	0.032	0.007
			A0152830	ASSAY	TB19152565	325.00	326.00	1.00	0.011	0.003	0.002	0.001	0.035	0.007
			A0152831	ASSAY	TB19152565	326.00	327.15	1.15	0.003	0.005	0.003	0.003	0.028	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
327.15	352.00	GAB-Vt	A0152832	ASSAY	TB19152565	327.15	328.00	0.85	0.045	0.007	0.005	0.007	0.029	0.006
		FG-CG, CHL+ACT+K+SER ALTERED	A0152833	ASSAY	TB19152565	328.00	329.00	1.00	0.002	0.003	0.001	0.001	0.021	0.005
		VARITEXTURED GABBRO WITH ~3-5% FG MAG DYKES	A0152834	ASSAY	TB19152565	329.00	330.00	1.00	0.001	0.003	0.001	0.001	0.018	0.005
		Moderate-dark green with white and pinkish purple plag. Dominantly medium grained. Coarse-grained intervals yield more plag whereas fg intervals yield more pyx. Moderately chl/act altered pyx. Local selective/fracture controlled ep alt and trace fracture controlled potassic alt. Selective sil alt.	A0152835	ASSAY	TB19152565	330.00	331.00	1.00	0.001	0.003	0.001	0.001	0.018	0.005
		Non magnetic to locally strongly magnetic where visible magnetite mineralization occurs.	A0152836	ASSAY	TB19152565	331.00	332.00	1.00	0.012	0.003	0.002	0.002	0.021	0.005
		Trace fg-mg diss py mineralization.	A0152837	ASSAY	TB19152565	332.00	333.00	1.00	0.004	0.003	0.001	0.003	0.019	0.007
		Massive and interval of weak foliation ~50dtca. Black and green, aphanitic, magnetite mafic dykes	A0152838	ASSAY	TB19152565	333.00	334.00	1.00	0.004	0.003	0.001	0.001	0.021	0.005
		~346m+ depth recorded in structure tab. Mag dyke	A0152840	ASSAY	TB19152565	334.00	335.00	1.00	0.007	0.003	0.001	0.001	0.023	0.005
		~347m depth has fc ep alt.	A0152841	ASSAY	TB19152565	335.00	336.00	1.00	0.023	0.007	0.001	0.002	0.023	0.005
		~3% plag-qtz-k-chl-ep veins.	A0152842	ASSAY	TB19152565	336.00	337.00	1.00	0.033	0.011	0.001	0.001	0.027	0.006
		Moderately sharp lower cnt ~55dtca into fresh norite	A0152843	ASSAY	TB19152565	337.00	338.00	1.00	0.008	0.005	0.001	0.002	0.025	0.006
			A0152844	ASSAY	TB19152565	338.00	339.00	1.00	0.007	0.005	0.001	0.002	0.020	0.004
			A0152845	ASSAY	TB19152565	339.00	340.00	1.00	0.009	0.003	0.001	0.002	0.021	0.005
			A0152846	ASSAY	TB19152565	340.00	341.00	1.00	0.008	0.003	0.002	0.002	0.023	0.005
			A0152847	ASSAY	TB19152565	341.00	342.00	1.00	0.034	0.003	0.004	0.003	0.025	0.005
			A0152848	ASSAY	TB19152565	342.00	343.00	1.00	0.075	0.009	0.002	0.005	0.023	0.004
			A0152849	ASSAY	TB19152565	343.00	344.00	1.00	0.117	0.020	0.008	0.005	0.024	0.005
			A0152850	ASSAY	TB19152565	344.00	345.00	1.00	0.105	0.019	0.006	0.004	0.039	0.006
			A0152851	ASSAY	TB19152565	345.00	346.00	1.00	0.341	0.060	0.013	0.004	0.032	0.006
			A0152852	ASSAY	TB19152565	346.00	347.00	1.00	0.161	0.024	0.005	0.005	0.022	0.006
			A0152853	ASSAY	TB19152565	347.00	348.00	1.00	0.011	0.006	0.002	0.001	0.017	0.005
			A0152854	ASSAY	TB19152565	348.00	349.00	1.00	0.014	0.005	0.004	0.002	0.033	0.005
			A0152855	ASSAY	TB19152565	349.00	350.00	1.00	0.017	0.006	0.012	0.004	0.027	0.006
			A0152856	ASSAY	TB19152565	350.00	351.00	1.00	0.066	0.008	0.009	0.003	0.024	0.005
			A0152857	ASSAY	TB19152565	351.00	352.00	1.00	0.408	0.059	0.004	0.004	0.027	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
352.00	367.61	NOR-Vt	A0152858	ASSAY	TB19152565	352.00	353.00	1.00	0.051	0.014	0.006	0.005	0.021	0.006
MG-CG, CHL+ACT WEAKLY ALTERED VARITEXTURED DOMINANTLY FRESH NOR WITH ~1-2% MAG DYKE AND ~5% ANORTHOSITE AND GABBROIC APPEARING INTERVAL ~355.75-359m DEPTH Dark purplish grey and medium green with white and purple plag. Dominantly medium-grained with local coarse-grained texture. ~65% weakly altered and pitted pyx, 30% plag and ~5% bronzite phenos in fresh nor. Similar % in altered vt nor/gab ~355.75-359m depth, but coarser plag. Weakly magnetic. Trace interstitial py mineralization ~359m+ depth. Massive. Anorthosite occurs ~355.60-356.31m with sharp upper cnt ~56dtca and lower cnt ~60dtca. Trace-1% plag-qtz vl. EOH lower cnt			A0152860	ASSAY	TB19152565	353.00	354.00	1.00	0.025	0.003	0.006	0.004	0.029	0.006
			A0152861	ASSAY	TB19152565	354.00	355.00	1.00	0.654	0.106	0.035	0.014	0.040	0.008
			A0152862	ASSAY	TB19152565	355.00	356.00	1.00	1.390	0.196	0.104	0.036	0.049	0.008
			A0152863	ASSAY	TB19152565	356.00	357.00	1.00	0.129	0.026	0.015	0.010	0.024	0.006
			A0152864	ASSAY	TB19152565	357.00	358.00	1.00	1.010	0.145	0.072	0.035	0.045	0.007
			A0152865	ASSAY	TB19152565	358.00	359.00	1.00	0.320	0.075	0.036	0.017	0.032	0.006
			A0152866	ASSAY	TB19152565	359.00	360.00	1.00	0.359	0.061	0.043	0.021	0.037	0.007
			A0152867	ASSAY	TB19152565	360.00	361.00	1.00	0.318	0.052	0.019	0.008	0.025	0.006
			A0152868	ASSAY	TB19152565	361.00	362.00	1.00	0.756	0.090	0.045	0.027	0.039	0.007
			A0152869	ASSAY	TB19152565	362.00	363.00	1.00	0.145	0.046	0.011	0.008	0.022	0.005
			A0152870	ASSAY	TB19152565	363.00	364.00	1.00	0.152	0.051	0.004	0.007	0.021	0.005
			A0152871	ASSAY	TB19152565	364.00	365.00	1.00	0.089	0.049	0.006	0.007	0.022	0.005
			A0152872	ASSAY	TB19152565	365.00	366.00	1.00	0.211	0.052	0.015	0.015	0.030	0.006
			A0152873	ASSAY	TB19152565	366.00	367.00	1.00	0.258	0.036	0.012	0.011	0.028	0.006
A0152874	ASSAY	TB19152565	367.00	367.61	0.61	0.152	0.045	0.006	0.008	0.022	0.005			

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	94.33	-0.78	SPRINTIQ	O	
5.00	94.33	-0.56	SPRINTIQ	O	
10.00	94.37	-0.54	SPRINTIQ	O	
15.00	94.37	-0.50	SPRINTIQ	O	
20.00	94.40	-0.49	SPRINTIQ	O	
25.00	94.40	-0.46	SPRINTIQ	O	
30.00	94.43	-0.41	SPRINTIQ	O	
35.00	94.40	-0.39	SPRINTIQ	O	
40.00	94.39	-0.37	SPRINTIQ	O	
45.00	94.38	-0.33	SPRINTIQ	O	
50.00	94.36	-0.27	SPRINTIQ	O	
55.00	94.39	-0.21	SPRINTIQ	O	
60.00	94.42	-0.18	SPRINTIQ	O	
65.00	94.41	-0.16	SPRINTIQ	O	
70.00	94.36	-0.12	SPRINTIQ	O	
75.00	94.40	-0.13	SPRINTIQ	O	
80.00	94.47	-0.02	SPRINTIQ	O	
85.00	94.58	0.01	SPRINTIQ	O	
90.00	94.81	0.00	SPRINTIQ	O	
95.00	94.98	0.00	SPRINTIQ	O	
100.00	94.97	0.13	SPRINTIQ	O	
105.00	94.73	0.44	SPRINTIQ	O	
110.00	94.80	0.47	SPRINTIQ	O	
115.00	94.83	0.48	SPRINTIQ	O	
120.00	94.82	0.41	SPRINTIQ	O	
125.00	94.84	0.41	SPRINTIQ	O	
130.00	94.87	0.43	SPRINTIQ	O	
135.00	94.90	0.44	SPRINTIQ	O	
140.00	94.92	0.47	SPRINTIQ	O	
145.00	94.93	0.48	SPRINTIQ	O	
150.00	94.96	0.52	SPRINTIQ	O	
155.00	95.00	0.55	SPRINTIQ	O	
160.00	95.00	0.59	SPRINTIQ	O	
165.00	95.07	0.63	SPRINTIQ	O	
170.00	95.10	0.66	SPRINTIQ	O	
175.00	95.13	0.67	SPRINTIQ	O	
180.00	95.15	0.69	SPRINTIQ	O	

Hole Number: 19-318

Units: METRIC

185.00	95.21	0.70	SPRINTIQ	O
190.00	95.21	0.71	SPRINTIQ	O
195.00	95.21	0.72	SPRINTIQ	O
200.00	95.24	0.74	SPRINTIQ	O
205.00	95.23	0.76	SPRINTIQ	O
210.00	95.23	0.78	SPRINTIQ	O
215.00	95.22	0.79	SPRINTIQ	O
220.00	95.23	0.80	SPRINTIQ	O
225.00	95.28	0.80	SPRINTIQ	O
230.00	95.27	0.81	SPRINTIQ	O
235.00	95.34	0.86	SPRINTIQ	O
240.00	95.33	0.86	SPRINTIQ	O
245.00	95.32	0.88	SPRINTIQ	O
250.00	95.36	0.91	SPRINTIQ	O
255.00	95.31	0.95	SPRINTIQ	O
260.00	95.37	0.96	SPRINTIQ	O
265.00	95.33	0.95	SPRINTIQ	O
270.00	95.42	0.99	SPRINTIQ	O
275.00	95.40	1.04	SPRINTIQ	O
280.00	95.39	1.05	SPRINTIQ	O
285.00	95.42	1.10	SPRINTIQ	O
290.00	95.42	1.11	SPRINTIQ	O
295.00	95.36	1.12	SPRINTIQ	O
300.00	95.42	1.11	SPRINTIQ	O
305.00	95.45	1.13	SPRINTIQ	O
310.00	95.45	1.14	SPRINTIQ	O
315.00	95.44	1.15	SPRINTIQ	O
320.00	95.49	1.18	SPRINTIQ	O
325.00	95.42	1.16	SPRINTIQ	O
330.00	95.40	1.16	SPRINTIQ	O
335.00	95.39	1.16	SPRINTIQ	O
340.00	95.41	1.18	SPRINTIQ	O
345.00	95.42	1.21	SPRINTIQ	O
350.00	95.42	1.25	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-319**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.45	Length: 357.00
Location:	East: 32,155.48	Hole Size: NQ
Start Date: Apr 23, 2019	Elev: -68.82	Hole Type: DDH
Completed Date: Apr 28, 2019	Collar Dip: 19.01	Casing: No
Contractor: Major Drilling	Collar Az: 95.74	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.18	Multishot Survey: N Pulse EM Survey: N
Start Log: May 02, 2019	East: 309,514.13	EOH: 357.00
End Log: May 05, 2019	Elev: -68.82	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	1.19	GAB												
<p>Fine- to medium-grained schistose GAB with a strong degree of chl-act alteration and many elongated crystals. The schistosity of the rock is shallow to the axis of the core.</p> <p>Vfg disseminated py is present in an abundance of 0.5%.</p> <p>A qtz-plg-bt vein is present from 0.42-0.74m.</p> <p>Lower contact is abrupt with EGAB.</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
1.19	10.98	EGAB	A0161263	ASSAY	TB19133964	9.00	10.00	1.00	0.077	0.006	0.004	0.008	0.005	0.001
<p>Medium-grained, green-grey-black-white in colour with plagioclase crystals commonly exhibiting a purple hue. Weak degree of chl-act and epidote alteration.</p> <p>Pyx:plg ratio ranges from 30:70 to 65:35. Grain boundaries range from sharp to diffuse.</p> <p>Vfg-fg disseminated py occurs in an abundance of 0.1% and up to 0.5% in short strongly chl-act altered segments of GABVT which are present at 3.63-3.81m and 7.62-7.83m.</p> <p>Qtz veins, a few mm to cm in width occur throughout the interval.</p> <p>Upper contact is abrupt but gradational with strongly chl-act altered GAB. Lower contact is sharp with GABVT.</p>			A0161264	ASSAY	TB19133964	10.00	10.98	0.98	0.187	0.012	0.004	0.010	0.007	0.001
10.98	13.90	GAB-Vt	A0161265	ASSAY	TB19133964	10.98	12.00	1.02	0.353	0.042	0.037	0.076	0.056	0.005
<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. Biotite is abundant throughout the interval.</p> <p>Pyx:plg ratio ranges from 85:15 to 60:40. Grain boundaries are generally sharp.</p> <p>A segment of plagioclase dominated GABVT is present from 11.18-11.98m.</p> <p>Vfg-mg py with trace po occurs in an abundance of 0.3% as blebs, disseminations and stringers throughout the interval.</p> <p>A qtz-plg-bt vein is present 14.04-14.30m with a shorter such vein present at 13.34-13.42m.</p> <p>A qtz vein is present between the EGAB and GABVT units at the top of the interval. The lower contact of the interval is abrupt but gradational.</p>			A0161266	ASSAY	TB19133964	12.00	13.00	1.00	0.311	0.047	0.025	0.050	0.054	0.005
			A0161267	ASSAY	TB19133964	13.00	13.90	0.90	0.021	0.003	0.028	0.177	0.030	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
13.90	26.77	EGAB	A0161268	ASSAY	TB19133964	13.90	15.00	1.10	0.038	0.005	0.012	0.053	0.021	0.005
Medium-grained, green-grey-black-white in colour with common plagioclase crystals with a purple hue. Weak degree of chl-act and epidote alteration and a weak to moderate foliation. Pyx:plg ratio is generally 60:40 to 65:35. Grain boundaries are generally sharp. Vfg-fg py occurs as disseminations in an abundance of 0.1%. Upper and lower contacts are gradational with GABVT.			A0161269	ASSAY	TB19133964	15.00	16.00	1.00	0.140	0.022	0.004	0.013	0.021	0.003
			A0161270	ASSAY	TB19133964	16.00	17.00	1.00	0.478	0.075	0.017	0.032	0.032	0.004
			A0161271	ASSAY	TB19133964	17.00	18.00	1.00	0.013	0.003	0.001	0.004	0.012	0.003
			A0161272	ASSAY	TB19133964	18.00	19.00	1.00	0.037	0.009	0.002	0.006	0.014	0.003
			A0161273	ASSAY	TB19133964	19.00	20.00	1.00	0.019	0.005	0.001	0.005	0.012	0.003
			A0161274	ASSAY	TB19133964	20.00	21.00	1.00	0.018	0.007	0.002	0.004	0.013	0.003
			A0161275	ASSAY	TB19133964	21.00	22.00	1.00	0.026	0.006	0.001	0.004	0.014	0.003
			A0161276	ASSAY	TB19133964	22.00	23.00	1.00	0.020	0.005	0.002	0.005	0.013	0.003
			A0161277	ASSAY	TB19133964	23.00	24.00	1.00	0.023	0.006	0.004	0.009	0.013	0.003
			A0161278	ASSAY	TB19133964	24.00	25.00	1.00	0.018	0.003	0.003	0.007	0.013	0.003
A0161279	ASSAY	TB19133964	25.00	25.91	0.91	0.022	0.005	0.003	0.011	0.014	0.004			
A0161280	ASSAY	TB19133964	25.91	26.77	0.86	0.031	0.007	0.003	0.008	0.015	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %		
26.77	48.48	GAB-Vt	A0161282	ASSAY	TB19133964	26.77	27.84	1.07	0.043	0.007	0.019	0.033	0.018	0.005		
<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. Pyx:plg ratio ranges from 60:40 to 65:35. Grain boundaries range from sharp to diffuse. Segments of weakly foliated material, similar to EGAB are abundant between 26.77 and 33.0m. The interval 30.02-30.96m exhibits a dominantly moderate degree of chl-act alteration. The interval 43.46-45.57m exhibits a dominantly strong degree of chl-act alteration and has angular contacts with surrounding less altered material. The interval 45.57-48.48m exhibits weak chl-act and K-alteration as well as a moderate to strong degree of epidote alteration. Vfg-mg disseminated to blebby py occurs as inconsistently distributed crystals in an abundance of 0.3%. Qtz-plpg-bt veins are common throughout the interval. Upper contact is gradational with EGAB, consisting of moderately, material with a greater relative pyx abundance and a weak to moderate degree of chl-act alteration. Lower contact is sharp with an intermediate dyke.</p>			A0161283	ASSAY	TB19133964	27.84	29.00	1.16	0.027	0.007	0.015	0.013	0.013	0.004		
			A0161284	ASSAY	TB19133964	29.00	30.00	1.00	0.028	0.008	0.006	0.010	0.016	0.004		
			A0161285	ASSAY	TB19133964	30.00	31.00	1.00	0.099	0.024	0.010	0.019	0.037	0.008		
			A0161286	ASSAY	TB19133964	31.00	32.00	1.00	0.106	0.040	0.035	0.051	0.035	0.005		
			A0161287	ASSAY	TB19133964	32.00	33.00	1.00	0.137	0.039	0.024	0.036	0.035	0.006		
			A0161288	ASSAY	TB19133964	33.00	34.00	1.00	0.131	0.045	0.032	0.043	0.039	0.006		
			A0161289	ASSAY	TB19133964	34.00	35.00	1.00	0.102	0.028	0.024	0.032	0.029	0.005		
			A0161290	ASSAY	TB19133964	35.00	36.00	1.00	0.060	0.015	0.018	0.023	0.018	0.004		
			A0161291	ASSAY	TB19133964	36.00	37.00	1.00	0.174	0.028	0.030	0.031	0.025	0.005		
			A0161292	ASSAY	TB19133964	37.00	38.00	1.00	0.010	0.003	0.030	0.014	0.018	0.005		
			A0161293	ASSAY	TB19133964	38.00	39.00	1.00	0.002	0.003	0.012	0.018	0.018	0.005		
			A0161294	ASSAY	TB19133964	39.00	40.00	1.00	0.028	0.009	0.010	0.014	0.016	0.004		
			A0161295	ASSAY	TB19133964	40.00	41.00	1.00	0.023	0.006	0.017	0.022	0.016	0.003		
			A0161296	ASSAY	TB19133964	41.00	42.00	1.00	0.017	0.006	0.025	0.024	0.013	0.003		
			A0161297	ASSAY	TB19133964	42.00	43.00	1.00	0.022	0.006	0.034	0.037	0.018	0.004		
			A0161298	ASSAY	TB19133964	43.00	44.00	1.00	0.112	0.022	0.015	0.026	0.035	0.007		
			A0161299	ASSAY	TB19133964	44.00	45.00	1.00	0.289	0.048	0.007	0.018	0.044	0.008		
A0161300	ASSAY	TB19133964	45.00	46.00	1.00	0.175	0.033	0.012	0.022	0.030	0.006					
A0161302	ASSAY	TB19133964	46.00	47.00	1.00	0.037	0.009	0.005	0.008	0.017	0.003					
A0161303	ASSAY	TB19133964	47.00	47.74	0.74	0.040	0.010	0.002	0.003	0.015	0.003					
A0161304	ASSAY	TB19133964	47.74	48.48	0.74	0.018	0.003	0.005	0.016	0.014	0.003					
48.48	49.75	DIKE-Intermediate	A0161305	ASSAY	TB19133964	48.48	49.75	1.27	0.002	0.003	0.014	0.044	0.005	0.002		
<p>Intermediate dyke - Fine-grained, grey-green-black-white-pink in colour with a weak degree of chl alteration, moderate degree of K-alteration and a strong degree of epidote alteration in the form of veins and replacement. Vfg-mg py occurs throughout the dyke in an abundance of 0.3%. Qtz veins roughly in the same orientation as the dyke are common throughout the interval. Upper and lower contacts are sharp with GABVT and EGAB respectively.</p>																

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
49.75	133.26	EGAB	A0161306	ASSAY	TB19133964	49.75	50.88	1.13	0.016	0.005	0.002	0.008	0.013	0.004
<p>Medium-grained, green-grey-black-white in colour with a dominantly weak degree of chl-act alteration and intermittent weak to strong sericite and K-alteration. The interval possesses a weak to strong foliation.</p> <p>Segments of GABVT occur in the interval between 56 and 66m with most extensive segments segments present at 56.33-56.75m and 65.33-65.69m.</p> <p>Intervals of epidote, sericite and K-alteration are common throughout the interval with extensive segments occurring at 83.26-85.33m and 121.18-126.92m which seems to be associated with abundant fractures in the same interval as well as a vuggy interval with abundant qtz crystals.</p> <p>A fault consisting of fractured core and fault gouge with a halo of K-alteration is present from 68.30-68.51m. Faults with abundant qtz veins and epidote, sericite and K-alteration are present at 83.70m and 84.91m. Another fault is present at 90m with an extensively sericite, epidote and lesser K-altered interval present from 88.37-90.65m.</p> <p>Vfg-fg disseminated py occurs in an abundance of 0.1%.</p> <p>Qtz-plg-bt veins are common throughout the interval with the most extensive present at 90.42-90.54m. The veins are commonly moderately to strongly K-altered.</p> <p>Upper contact is sharp with an intermediate dyke. Lower contact is sharp with a mafic dyke.</p>			A0161307	ASSAY	TB19133964	50.88	52.00	1.12	0.016	0.003	0.002	0.010	0.013	0.004
			A0161308	ASSAY	TB19133964	52.00	53.00	1.00	0.021	0.006	0.003	0.007	0.013	0.004
			A0161309	ASSAY	TB19133964	53.00	54.00	1.00	0.017	0.005	0.005	0.009	0.015	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
133.26	135.44	DIKE-Mafic												
<p>Mafic dyke with abundant qtz-plg-bt vein material - Fine- to medium-grained, black-grey-white-green in colour with a weak degree of chl alteration in the form of veins.</p> <p>A single fragment of EGAB material is incorporated in the dyke at 134.95m.</p> <p>Vfg-fg py occurs as disseminations and in veins in an abundance of 0.5%.</p> <p>Upper contact consists of qtz-plg-bt material with a sharp contact with EGAB material. Lower contact is sharp with EGAB.</p>														
135.44	189.39	EGAB	A0161310	ASSAY	TB19133964	184.00	185.00	1.00	0.026	0.003	0.004	0.016	0.025	0.005
<p>Medium-grained, green-grey-black white in colour with a weak degree of chl-act and epidote alteration. Very sporadic weak to moderate K-alteration is present throughout the unit. The interval is moderately to strongly foliated.</p> <p>Pyx:plg ratio ranges from 70:30 to 30:70 but is dominantly 60:40. The majority of grain boundaries are sharp.</p> <p>Short segments of GABVT material are present throughout the interval and often exhibit a moderate degree of chl-act alteration and contain up to 0.5% blebby subhedral to euhedral py. One such interval is present from 142.26-142.44m.</p> <p>Vfg-fg py occurs as disseminations in a trace amount.</p> <p>A mafic dyke is present from 172.32-173m containing disseminated py as well as veins of py and fragments of EGAB material.</p> <p>Upper contact is sharp with a mafic dyke. Lower contact is sharp with strongly chl-act altered GAB.</p>														
			A0161311	ASSAY	TB19133964	185.00	186.00	1.00	0.166	0.026	0.013	0.024	0.038	0.005
			A0161312	ASSAY	TB19133964	186.00	187.00	1.00	0.098	0.017	0.005	0.019	0.031	0.005
			A0161313	ASSAY	TB19133964	187.00	188.00	1.00	0.012	0.003	0.038	0.016	0.024	0.005
			A0161314	ASSAY	TB19133964	188.00	188.70	0.70	0.011	0.003	0.006	0.018	0.028	0.005
			A0161315	ASSAY	TB19133964	188.70	189.39	0.69	0.323	0.054	0.047	0.055	0.045	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
189.39	190.90	GAB	A0161316	ASSAY	TB19133964	189.39	190.10	0.71	0.308	0.057	0.013	0.031	0.057	0.010
		Fine- to medium-grained, green-black-grey-white schistose, strongly chl-act altered GAB with few preserved crystals of plagioclase. Grain boundaries are diffuse. Vfg-fg blebby anhedral to euhedral py occurs in an abundance of 1%. Upper and lower contacts are abrupt but gradational with EGAB.	A0161317	ASSAY	TB19133964	190.10	190.90	0.80	0.297	0.056	0.009	0.015	0.045	0.006
190.90	195.15		EGAB	A0161321	ASSAY	TB19139993	190.90	192.00	1.10	0.212	0.040	0.005	0.007	0.022
		Medium-grained, green-grey-black-white with an intermittent purple hue and a weak degree of chl-act and epidote alteration. Pyx:plg ratio ranges from 60:40 to 65:35. Grain boundaries are generally sharp. A segment of strongly chl-act altered GAB material is present from 192.12-192.40m and possesses a weak to strong schistosity. Vfg-fg py occurs in an abundance of 0.1%. Upper and lower contacts are sharp with strongly chl-act altered GAB.	A0161322	ASSAY	TB19139993	192.00	193.00	1.00	0.090	0.023	0.001	0.002	0.026	0.005
			A0161323	ASSAY	TB19139993	193.00	194.00	1.00	0.330	0.100	0.007	0.007	0.022	0.004
			A0161324	ASSAY	TB19139993	194.00	195.15	1.15	0.236	0.027	0.009	0.011	0.021	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
195.15	221.31	GAB-Vt	A0161325	ASSAY	TB19139993	195.15	196.00	0.85	0.281	0.046	0.028	0.036	0.060	0.010
		<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. The interval 195.15-196.91m exhibits a strong degree of chl-act alteration, 204.74-206.11m and 208.38-221.31m exhibit a dominantly moderate degree of chl-act alteration. Pyx:plg ratio ranges from 65:35 to 45:55. Grain boundaries range from sharp to diffuse. Biotite as well as magnetite as replacement of biotite is present between 211.72-212.24m. A fragment of GABVT-Mt containing approximately 40% inter cumulus magnetite is present from 220.55-220.63m. Few segments of foliated EGAB material are present throughout the interval.</p> <p>Vfg-fg py occurs as blebs and disseminations in an abundance of 0.5% from 195.15-196.91m, 0.0.1% from 196.91-204.74m and 0.3% from 204.74-214.59m. Anhedral to euhedral py with lesser po are present as blebs and disseminations in an abundance of 0.5% from 214.59-221.31m.</p> <p>Upper contact is sharp with EGAB. Lower contact is abrupt and gradational with GABVT-Mt</p>	A0161326	ASSAY	TB19139993	196.00	196.91	0.91	0.400	0.067	0.047	0.043	0.062	0.010
			A0161327	ASSAY	TB19139993	196.91	198.00	1.09	0.416	0.057	0.011	0.011	0.019	0.004
			A0161328	ASSAY	TB19139993	198.00	199.00	1.00	0.051	0.003	0.001	0.003	0.014	0.004
			A0161329	ASSAY	TB19139993	199.00	200.00	1.00	0.081	0.003	0.001	0.003	0.013	0.004
			A0161330	ASSAY	TB19139993	200.00	201.00	1.00	0.047	0.003	0.001	0.003	0.017	0.005
			A0161331	ASSAY	TB19139993	201.00	202.00	1.00	0.206	0.026	0.007	0.013	0.020	0.005
			A0161332	ASSAY	TB19139993	202.00	203.00	1.00	0.245	0.044	0.019	0.021	0.027	0.006
			A0161333	ASSAY	TB19139993	203.00	204.00	1.00	0.033	0.003	0.001	0.003	0.013	0.004
			A0161334	ASSAY	TB19139993	204.00	205.00	1.00	0.248	0.060	0.019	0.023	0.026	0.006
			A0161335	ASSAY	TB19139993	205.00	206.00	1.00	0.089	0.028	0.017	0.032	0.034	0.008
			A0161336	ASSAY	TB19139993	206.00	207.00	1.00	0.083	0.025	0.015	0.025	0.024	0.008
			A0161337	ASSAY	TB19139993	207.00	208.00	1.00	0.026	0.009	0.002	0.010	0.010	0.005
			A0161338	ASSAY	TB19139993	208.00	209.00	1.00	0.089	0.015	0.011	0.037	0.018	0.007
			A0161340	ASSAY	TB19139993	209.00	210.00	1.00	0.103	0.020	0.008	0.028	0.022	0.007
			A0161341	ASSAY	TB19139993	210.00	211.00	1.00	0.416	0.062	0.040	0.057	0.035	0.009
			A0161342	ASSAY	TB19139993	211.00	212.00	1.00	0.581	0.061	0.027	0.068	0.063	0.010
			A0161343	ASSAY	TB19139993	212.00	213.00	1.00	0.052	0.014	0.028	0.097	0.063	0.011
		A0161344	ASSAY	TB19139993	213.00	214.00	1.00	0.553	0.053	0.032	0.092	0.060	0.011	
		A0161345	ASSAY	TB19139993	214.00	215.00	1.00	0.547	0.084	0.046	0.091	0.049	0.009	
		A0161346	ASSAY	TB19139993	215.00	216.00	1.00	0.778	0.079	0.033	0.032	0.063	0.008	
		A0161347	ASSAY	TB19139993	216.00	217.00	1.00	0.053	0.007	0.014	0.044	0.035	0.010	
		A0161348	ASSAY	TB19139993	217.00	218.00	1.00	0.110	0.015	0.020	0.060	0.041	0.011	
		A0161349	ASSAY	TB19139993	218.00	219.00	1.00	0.084	0.017	0.014	0.043	0.026	0.009	
		A0161350	ASSAY	TB19139993	219.00	220.15	1.15	0.120	0.021	0.014	0.053	0.034	0.010	
		A0161351	ASSAY	TB19139993	220.15	221.31	1.16	0.047	0.012	0.008	0.052	0.037	0.009	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
221.31	263.61	GAB-VtMt	A0161352	ASSAY	TB19139993	221.31	222.15	0.84	0.014	0.006	0.008	0.051	0.035	0.014
<p>GABVT-Mt - Medium- to coarse-grained, green-grey-black-white in colour with a dominantly weak with lesser moderate degree of chl-act and epidote alteration. Transitions between alteration intensities are often abrupt but gradational. Pyx:plg ratio ranges from 60:30 to 65:35. Grain boundaries range from sharp to diffuse. Magnetite is inconsistently distributed in an average abundance of 1-3% with up to 40% intercumulus magnetite occurring in segments such as from 221.31-228.04m with 20-40% magnetite. Vfg-fg py occurs as disseminations in an abundance of 0.1-0.2% throughout the interval.</p> <p>Upper contact is abrupt with GABVT. Lower contact is sharp with a mafic dyke.</p>			A0161353	ASSAY	TB19139993	222.15	223.00	0.85	0.006	0.003	0.002	0.027	0.032	0.017
			A0161354	ASSAY	TB19139993	223.00	224.00	1.00	0.034	0.006	0.006	0.034	0.035	0.016
			A0161355	ASSAY	TB19139993	224.00	225.00	1.00	0.030	0.012	0.009	0.048	0.044	0.012
			A0161356	ASSAY	TB19139993	225.00	226.00	1.00	0.013	0.007	0.005	0.041	0.031	0.014
			A0161357	ASSAY	TB19139993	226.00	227.00	1.00	0.015	0.008	0.008	0.044	0.028	0.012
			A0161358	ASSAY	TB19139993	227.00	228.00	1.00	0.015	0.009	0.011	0.058	0.034	0.012
			A0161360	ASSAY	TB19139993	228.00	229.00	1.00	0.111	0.023	0.021	0.095	0.051	0.009
			A0161361	ASSAY	TB19139993	229.00	230.00	1.00	0.137	0.026	0.013	0.036	0.026	0.008
			A0161362	ASSAY	TB19139993	230.00	231.00	1.00	0.142	0.027	0.024	0.055	0.049	0.008
			A0161363	ASSAY	TB19139993	231.00	232.00	1.00	0.094	0.016	0.009	0.016	0.025	0.006
			A0161364	ASSAY	TB19139993	232.00	233.00	1.00	0.083	0.020	0.021	0.037	0.039	0.007
			A0161365	ASSAY	TB19139993	233.00	234.00	1.00	0.129	0.038	0.017	0.023	0.029	0.006
			A0161366	ASSAY	TB19139993	234.00	235.00	1.00	0.150	0.035	0.023	0.028	0.035	0.007
			A0161367	ASSAY	TB19139993	235.00	236.00	1.00	0.164	0.045	0.022	0.030	0.035	0.007
			A0161368	ASSAY	TB19139993	236.00	237.00	1.00	0.094	0.034	0.012	0.019	0.030	0.007
			A0161369	ASSAY	TB19139993	237.00	238.00	1.00	0.068	0.016	0.007	0.013	0.019	0.006
			A0161370	ASSAY	TB19139993	238.00	239.00	1.00	0.039	0.006	0.010	0.020	0.016	0.004
A0161371	ASSAY	TB19139993	239.00	240.00	1.00	2.690	0.521	0.009	0.007	0.029	0.007			
A0161372	ASSAY	TB19139993	240.00	241.00	1.00	0.359	0.067	0.007	0.005	0.026	0.005			
A0161373	ASSAY	TB19139993	241.00	242.00	1.00	0.190	0.042	0.015	0.012	0.026	0.006			
A0161374	ASSAY	TB19139993	242.00	243.00	1.00	0.203	0.034	0.018	0.011	0.031	0.005			
A0161375	ASSAY	TB19139993	243.00	244.00	1.00	0.038	0.007	0.011	0.013	0.025	0.005			
A0161376	ASSAY	TB19139993	244.00	245.00	1.00	0.233	0.030	0.025	0.010	0.029	0.005			
A0161377	ASSAY	TB19139993	245.00	246.00	1.00	0.867	0.077	0.064	0.026	0.033	0.006			
A0161378	ASSAY	TB19139993	246.00	247.00	1.00	0.073	0.013	0.011	0.012	0.019	0.005			
A0161380	ASSAY	TB19139993	247.00	248.00	1.00	0.145	0.038	0.007	0.007	0.020	0.005			
A0161381	ASSAY	TB19139993	248.00	249.00	1.00	0.050	0.003	0.004	0.004	0.019	0.005			
A0161382	ASSAY	TB19139993	249.00	250.00	1.00	0.055	0.003	0.003	0.002	0.020	0.005			
A0161383	ASSAY	TB19139993	250.00	251.00	1.00	0.055	0.003	0.002	0.002	0.022	0.006			
A0161384	ASSAY	TB19139993	251.00	252.00	1.00	0.084	0.003	0.007	0.003	0.023	0.005			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %	
			A0161385	ASSAY	TB19139993	252.00	253.00	1.00	0.024	0.003	0.004	0.004	0.017	0.005	
			A0161386	ASSAY	TB19139993	253.00	254.00	1.00	0.017	0.003	0.004	0.001	0.019	0.005	
			A0161387	ASSAY	TB19139993	254.00	255.00	1.00	0.028	0.005	0.003	0.001	0.019	0.005	
			A0161388	ASSAY	TB19139993	255.00	256.00	1.00	0.366	0.050	0.010	0.014	0.039	0.007	
			A0161389	ASSAY	TB19139993	256.00	257.00	1.00	0.015	0.003	0.002	0.003	0.028	0.006	
			A0161390	ASSAY	TB19139993	257.00	258.00	1.00	0.015	0.003	0.001	0.002	0.024	0.005	
			A0161391	ASSAY	TB19139993	258.00	259.00	1.00	0.017	0.005	0.002	0.001	0.027	0.006	
			A0161392	ASSAY	TB19139993	259.00	260.00	1.00	0.012	0.003	0.002	0.003	0.027	0.006	
			A0161393	ASSAY	TB19139993	260.00	261.00	1.00	0.012	0.003	0.001	0.001	0.027	0.006	
			A0161394	ASSAY	TB19139993	261.00	262.00	1.00	0.015	0.003	0.001	0.001	0.028	0.006	
			A0161395	ASSAY	TB19139993	262.00	262.80	0.80	0.008	0.003	0.002	0.003	0.031	0.007	
			A0161399	ASSAY	TB19139994	262.80	263.61	0.81	0.007	0.003	0.003	0.002	0.031	0.006	
263.61	265.61	DIKE-Mafic													
			A0161400	ASSAY	TB19139994	263.61	264.60	0.99	0.002	0.003	0.004	0.009	0.007	0.004	
			A0161401	ASSAY	TB19139994	264.60	265.61	1.01	0.002	0.003	0.004	0.013	0.009	0.004	
		Mafic dyke - Fine- to medium-grained, black-grey-green-white in colour with a weak degree of chl alteration in the form of veins. Few segments of GABVT-Mt are incorporated into the interval. Vfg-mg py occurs as disseminations and veins in an abundance of 0.5%. Upper and lower contacts are sharp with GABVT-Mt.													

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
265.61	306.48	GAB-VtMt	A0161402	ASSAY	TB19139994	265.61	266.30	0.69	0.005	0.005	0.003	0.006	0.023	0.006
		GABVT-Mt- Medium- to coarse-grained, green-grey-black-white in colour with a dominantly weak degree of chl-act alteration and a weak to moderate degree of epidote alteration particularly from 278.0-281.60m. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse but are diffuse for the most part. Intercumulus magnetite occurs in an estimated average abundance of 3-5%. The greatest abundance of magnetite occurs between 274.48-290.33m with up to 10-15% magnetite. Vfg-fg disseminated py occurs in abundance of 0.1%. A segment of mafic dyke is present at 304.94-305.56m. Upper contact is sharp with a mafic dyke. Lower contact is sharp with a mafic dyke.	A0161403	ASSAY	TB19139994	266.30	267.00	0.70	0.010	0.003	0.001	0.002	0.031	0.006
			A0161404	ASSAY	TB19139994	267.00	268.00	1.00	0.016	0.003	0.001	0.001	0.032	0.005
			A0161405	ASSAY	TB19139994	268.00	269.00	1.00	0.011	0.003	0.005	0.012	0.024	0.006
			A0161406	ASSAY	TB19139994	269.00	270.00	1.00	0.013	0.003	0.001	0.001	0.037	0.006
			A0161407	ASSAY	TB19139994	270.00	271.00	1.00	0.027	0.005	0.001	0.001	0.032	0.006
			A0161408	ASSAY	TB19139994	271.00	272.00	1.00	0.009	0.003	0.001	0.001	0.034	0.005
			A0161409	ASSAY	TB19139994	272.00	273.00	1.00	0.024	0.005	0.001	0.001	0.022	0.005
			A0161410	ASSAY	TB19139994	273.00	274.00	1.00	0.057	0.007	0.002	0.004	0.033	0.006
			A0161411	ASSAY	TB19139994	274.00	275.00	1.00	0.045	0.003	0.004	0.009	0.048	0.008
			A0161412	ASSAY	TB19139994	275.00	276.00	1.00	0.061	0.003	0.001	0.001	0.072	0.009
			A0161413	ASSAY	TB19139994	276.00	277.00	1.00	0.072	0.003	0.001	0.001	0.072	0.009
			A0161414	ASSAY	TB19139994	277.00	278.00	1.00	0.062	0.003	0.001	0.001	0.081	0.009
			A0161415	ASSAY	TB19139994	278.00	279.00	1.00	0.061	0.003	0.002	0.001	0.061	0.008
			A0161416	ASSAY	TB19139994	279.00	280.00	1.00	0.044	0.003	0.003	0.004	0.063	0.009
			A0161418	ASSAY	TB19139994	280.00	281.00	1.00	0.042	0.003	0.003	0.003	0.053	0.008
			A0161419	ASSAY	TB19139994	281.00	282.00	1.00	0.017	0.003	0.007	0.018	0.032	0.009
			A0161420	ASSAY	TB19139994	282.00	283.00	1.00	0.054	0.003	0.001	0.005	0.044	0.007
		A0161421	ASSAY	TB19139994	283.00	284.00	1.00	0.052	0.003	0.001	0.001	0.074	0.010	
		A0161422	ASSAY	TB19139994	284.00	285.00	1.00	0.035	0.003	0.001	0.001	0.056	0.008	
		A0161423	ASSAY	TB19139994	285.00	286.00	1.00	0.034	0.003	0.001	0.001	0.053	0.009	
		A0161424	ASSAY	TB19139994	286.00	287.00	1.00	0.033	0.003	0.001	0.001	0.053	0.009	
		A0161425	ASSAY	TB19139994	287.00	288.00	1.00	0.037	0.003	0.001	0.001	0.048	0.008	
		A0161426	ASSAY	TB19139994	288.00	289.00	1.00	0.032	0.003	0.001	0.001	0.068	0.011	
		A0161427	ASSAY	TB19139994	289.00	290.00	1.00	0.024	0.003	0.001	0.001	0.074	0.012	
		A0161428	ASSAY	TB19139994	290.00	291.00	1.00	0.044	0.003	0.002	0.002	0.042	0.008	
		A0161429	ASSAY	TB19139994	291.00	292.00	1.00	0.040	0.003	0.001	0.002	0.026	0.005	
		A0161430	ASSAY	TB19139994	292.00	293.00	1.00	0.039	0.003	0.001	0.001	0.025	0.005	
		A0161431	ASSAY	TB19139994	293.00	294.00	1.00	0.037	0.003	0.001	0.001	0.025	0.005	
		A0161432	ASSAY	TB19139994	294.00	295.00	1.00	0.032	0.003	0.001	0.001	0.055	0.009	
		A0161433	ASSAY	TB19139994	295.00	296.00	1.00	0.025	0.003	0.001	0.001	0.055	0.009	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161434	ASSAY	TB19139994	296.00	297.00	1.00	0.023	0.003	0.001	0.001	0.064	0.010
			A0161435	ASSAY	TB19139994	297.00	298.00	1.00	0.027	0.003	0.001	0.001	0.045	0.007
			A0161436	ASSAY	TB19139994	298.00	299.00	1.00	0.035	0.003	0.003	0.001	0.047	0.008
			A0161438	ASSAY	TB19139994	299.00	300.00	1.00	0.050	0.003	0.001	0.001	0.049	0.009
			A0161439	ASSAY	TB19139994	300.00	301.00	1.00	0.047	0.003	0.001	0.001	0.030	0.005
			A0161440	ASSAY	TB19139994	301.00	302.00	1.00	0.052	0.003	0.001	0.001	0.028	0.005
			A0161441	ASSAY	TB19139994	302.00	303.00	1.00	0.052	0.003	0.001	0.001	0.027	0.004
			A0161442	ASSAY	TB19139994	303.00	304.00	1.00	0.052	0.003	0.001	0.001	0.033	0.005
			A0161443	ASSAY	TB19139994	304.00	304.94	0.94	0.047	0.003	0.001	0.001	0.035	0.005
			A0161444	ASSAY	TB19139994	304.94	305.56	0.62	0.001	0.003	0.002	0.005	0.004	0.002
			A0161445	ASSAY	TB19139994	305.56	306.48	0.92	0.051	0.003	0.002	0.002	0.039	0.006
306.48	311.15	DIKE-Mafic	A0161446	ASSAY	TB19139994	306.48	307.28	0.80	0.001	0.003	0.001	0.004	0.003	0.003
		Mafic dyke - Fine- to medium-grained, black-grey-green-white in colour with a weak to moderate degree of chl alteration in the form of veins. A segment of GABVT-Mt is present in the interval from 309.34-310.28m. The lower extent of the interval from 310.72-311.15m consists predominantly of qtz vein material. Py occurs as disseminations, veins and veinlets in an abundance of 0.5%.	A0161447	ASSAY	TB19139994	307.28	308.20	0.92	0.001	0.003	0.002	0.006	0.004	0.003
			A0161448	ASSAY	TB19139994	308.20	309.34	1.14	0.003	0.003	0.006	0.014	0.007	0.003
			A0161449	ASSAY	TB19139994	309.34	310.28	0.94	0.043	0.003	0.003	0.009	0.039	0.005
			A0161450	ASSAY	TB19139994	310.28	311.15	0.87	0.006	0.003	0.001	0.003	0.011	0.002
		Upper and lower contacts are sharp with GABVT-Mt.												
311.15	314.38	GAB-VtMt	A0161451	ASSAY	TB19139994	311.15	312.00	0.85	0.023	0.003	0.007	0.008	0.029	0.022
		GABVT-Mt - Medium-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act and epidote alteration. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp. Vfg-mg py subhedral to euhedral pyrite occurs as blebs and in viens in an abundance of 1%.	A0161452	ASSAY	TB19139994	312.00	313.19	1.19	0.053	0.003	0.004	0.009	0.028	0.008
			A0161453	ASSAY	TB19139994	313.19	314.38	1.19	0.018	0.003	0.001	0.003	0.017	0.006
		Upper and lower contacts are sharp with mafic dykes.												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
314.38	316.96	DIKE-Mafic	A0161454	ASSAY	TB19139994	314.38	315.15	0.77	0.008	0.003	0.004	0.007	0.009	0.014
		Mafic dyke - Fine- to medium-grained. black-grey-white-green in colour with a weak to moderate degree of chl alteration in the form of veins. Py occurs as disseminations, veins and veinlets in an abundance of 0.5%.	A0161455	ASSAY	TB19139994	315.15	316.00	0.85	0.001	0.003	0.009	0.020	0.004	0.003
			A0161456	ASSAY	TB19139994	316.00	316.96	0.96	0.003	0.003	0.008	0.017	0.005	0.003
			Upper contact is sharp with GABVT-Mt. Lower contact is abrupt but gradational with GABVT.											

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
316.96	347.78	GAB-Vt	A0161458	ASSAY	TB19139994	316.96	318.00	1.04	0.072	0.006	0.001	0.002	0.016	0.003
		GABVT - Medium- to coarse-grained, green-grey-black-white in colour with intermittent purple hue and a weak to moderate degree of chl-act, epidote and sericite alteration. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse. Disseminated and intercumulus magnetite is present sporadically throughout the interval in a trace abundance. Vfg-fg py occurs in an abundance of 0.1%. Upper contact is abrupt and gradational with a mafic dyke. Lower contact is sharp with a mafic dyke.	A0161459	ASSAY	TB19139994	318.00	319.00	1.00	0.061	0.003	0.001	0.001	0.013	0.003
			A0161460	ASSAY	TB19139994	319.00	320.00	1.00	0.050	0.003	0.001	0.003	0.019	0.004
			A0161461	ASSAY	TB19139994	320.00	321.00	1.00	0.043	0.003	0.001	0.001	0.017	0.004
			A0161462	ASSAY	TB19139994	321.00	322.00	1.00	0.036	0.003	0.001	0.001	0.023	0.005
			A0161463	ASSAY	TB19139994	322.00	323.00	1.00	0.027	0.003	0.001	0.001	0.017	0.004
			A0161464	ASSAY	TB19139994	323.00	324.00	1.00	0.040	0.003	0.002	0.004	0.016	0.004
			A0161465	ASSAY	TB19139994	324.00	325.00	1.00	0.082	0.031	0.002	0.002	0.016	0.004
			A0161466	ASSAY	TB19139994	325.00	326.00	1.00	0.077	0.031	0.003	0.005	0.019	0.005
			A0161467	ASSAY	TB19139994	326.00	327.00	1.00	0.111	0.043	0.001	0.002	0.024	0.005
			A0161468	ASSAY	TB19139994	327.00	328.00	1.00	0.161	0.053	0.002	0.001	0.018	0.004
			A0161469	ASSAY	TB19139994	328.00	329.00	1.00	0.214	0.065	0.003	0.001	0.020	0.004
			A0161470	ASSAY	TB19139994	329.00	330.00	1.00	0.213	0.064	0.003	0.001	0.019	0.004
			A0161471	ASSAY	TB19139994	330.00	331.00	1.00	0.281	0.078	0.003	0.001	0.019	0.004
			A0161472	ASSAY	TB19139994	331.00	332.00	1.00	0.258	0.073	0.004	0.002	0.019	0.004
			A0161473	ASSAY	TB19139994	332.00	333.00	1.00	0.195	0.069	0.003	0.002	0.019	0.006
			A0161477	ASSAY	TB19139996	333.00	334.00	1.00	0.224	0.072	0.003	0.002	0.021	0.004
			A0161478	ASSAY	TB19139996	334.00	335.00	1.00	0.501	0.125	0.005	0.001	0.024	0.005
			A0161479	ASSAY	TB19139996	335.00	336.00	1.00	0.289	0.119	0.002	0.001	0.022	0.004
			A0161480	ASSAY	TB19139996	336.00	337.00	1.00	0.245	0.096	0.002	0.001	0.027	0.005
			A0161481	ASSAY	TB19139996	337.00	338.00	1.00	0.137	0.052	0.004	0.001	0.034	0.005
		A0161482	ASSAY	TB19139996	338.00	339.00	1.00	0.183	0.043	0.004	0.001	0.021	0.004	
		A0161483	ASSAY	TB19139996	339.00	340.00	1.00	1.250	0.518	0.006	0.001	0.027	0.005	
		A0161484	ASSAY	TB19139996	340.00	341.00	1.00	0.334	0.118	0.002	0.001	0.024	0.005	
		A0161485	ASSAY	TB19139996	341.00	342.00	1.00	0.270	0.094	0.002	0.001	0.026	0.005	
		A0161486	ASSAY	TB19139996	342.00	343.00	1.00	0.367	0.132	0.002	0.001	0.028	0.005	
		A0161487	ASSAY	TB19139996	343.00	344.00	1.00	0.323	0.113	0.003	0.001	0.027	0.006	
		A0161488	ASSAY	TB19139996	344.00	345.00	1.00	0.398	0.120	0.003	0.001	0.027	0.005	
		A0161489	ASSAY	TB19139996	345.00	346.00	1.00	0.693	0.270	0.004	0.002	0.028	0.006	
		A0161490	ASSAY	TB19139996	346.00	346.90	0.90	0.225	0.043	0.002	0.001	0.027	0.005	
		A0161491	ASSAY	TB19139996	346.90	347.74	0.84	0.187	0.042	0.002	0.003	0.020	0.005	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161492	ASSAY	TB19139996	347.74	348.58	0.84	0.010	0.003	0.001	0.003	0.003	0.002
347.78	349.38	DIKE-Mafic	A0161493	ASSAY	TB19139996	348.58	349.38	0.80	0.007	0.003	0.002	0.005	0.004	0.004
<p>Mafic dyke - Fine- to medium-grained. black-grey-white-green in colour with a weak to moderate degree of chl alteration in the form of veins. Py occurs as disseminations, veins and veinlets in an abundance of 0.5%.</p> <p>Upper and lower contacts are sharp with GABVT.</p>														
349.38	354.02	GAB-Vt	A0161494	ASSAY	TB19139996	349.38	350.23	0.85	0.100	0.009	0.002	0.004	0.022	0.005
<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with intermittent purple hue and a weak to moderate degree of chl-act, epidote and sericite alteration. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse. Disseminated and intercumulus magnetite is present sporadically throughout the interval in a trace abundance. Vfg-fg py occurs in an abundance of 0.1%.</p>														
354.02	357.00	DIKE-Mafic	A0161500	ASSAY	TB19139996	354.02	355.00	0.98	0.062	0.003	0.003	0.004	0.007	0.003
<p>Mafic dyke - Fine- to medium-grained. black-grey-white-green in colour with a weak to moderate degree of chl alteration in the form of veins. Py occurs as disseminations, veins and veinlets in an abundance of 0.5%.</p> <p>Contact with GABVT is abrupt and gradational.</p>														
			A0161501	ASSAY	TB19139996	355.00	356.00	1.00	0.021	0.003	0.002	0.004	0.004	0.003
			A0161502	ASSAY	TB19139996	356.00	357.00	1.00	0.001	0.003	0.003	0.006	0.003	0.003

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	95.74	18.65	SPRINTIQ	O	
5.00	95.70	18.71	SPRINTIQ	O	
10.00	95.72	18.74	SPRINTIQ	O	
15.00	95.68	18.77	SPRINTIQ	O	
20.00	95.64	18.78	SPRINTIQ	O	
25.00	95.62	18.81	SPRINTIQ	O	
30.00	95.69	18.83	SPRINTIQ	O	
35.00	95.63	18.88	SPRINTIQ	O	
40.00	95.62	18.89	SPRINTIQ	O	
45.00	95.52	18.95	SPRINTIQ	O	
50.00	95.44	18.97	SPRINTIQ	O	
55.00	95.39	18.98	SPRINTIQ	O	
60.00	95.30	19.00	SPRINTIQ	O	
65.00	95.31	19.03	SPRINTIQ	O	
70.00	95.27	19.02	SPRINTIQ	O	
75.00	95.25	19.02	SPRINTIQ	O	
80.00	95.18	19.03	SPRINTIQ	O	
85.00	95.33	19.06	SPRINTIQ	O	
90.00	95.23	19.04	SPRINTIQ	O	
95.00	95.19	19.04	SPRINTIQ	O	
100.00	95.17	19.03	SPRINTIQ	O	
105.00	95.17	19.01	SPRINTIQ	O	
110.00	95.51	18.96	SPRINTIQ	O	
115.00	95.76	18.85	SPRINTIQ	O	
120.00	95.75	18.83	SPRINTIQ	O	
125.00	95.72	18.82	SPRINTIQ	O	
130.00	95.71	18.83	SPRINTIQ	O	
135.00	95.73	18.87	SPRINTIQ	O	
140.00	95.75	18.89	SPRINTIQ	O	
145.00	95.72	18.91	SPRINTIQ	O	
150.00	95.76	18.92	SPRINTIQ	O	
155.00	95.79	18.93	SPRINTIQ	O	
160.00	95.80	18.95	SPRINTIQ	O	
165.00	95.78	18.96	SPRINTIQ	O	
170.00	95.84	18.98	SPRINTIQ	O	
175.00	95.87	19.01	SPRINTIQ	O	
180.00	95.89	19.02	SPRINTIQ	O	

Hole Number: 19-319

Units: METRIC

185.00	95.94	19.04	SPRINTIQ	O
190.00	95.94	19.04	SPRINTIQ	O
195.00	95.96	19.07	SPRINTIQ	O
200.00	96.01	19.10	SPRINTIQ	O
205.00	96.03	19.13	SPRINTIQ	O
210.00	96.01	19.14	SPRINTIQ	O
215.00	96.03	19.17	SPRINTIQ	O
220.00	96.07	19.19	SPRINTIQ	O
225.00	96.10	19.18	SPRINTIQ	O
230.00	96.13	19.21	SPRINTIQ	O
235.00	96.14	19.22	SPRINTIQ	O
240.00	96.15	19.24	SPRINTIQ	O
245.00	96.14	19.27	SPRINTIQ	O
250.00	96.17	19.27	SPRINTIQ	O
255.00	96.21	19.31	SPRINTIQ	O
260.00	96.16	19.32	SPRINTIQ	O
265.00	96.16	19.31	SPRINTIQ	O
270.00	96.16	19.32	SPRINTIQ	O
275.00	96.17	19.32	SPRINTIQ	O
280.00	96.23	19.33	SPRINTIQ	O
285.00	96.24	19.35	SPRINTIQ	O
290.00	96.25	19.36	SPRINTIQ	O
295.00	96.28	19.33	SPRINTIQ	O
300.00	96.28	19.38	SPRINTIQ	O
305.00	96.27	19.39	SPRINTIQ	O
310.00	96.25	19.43	SPRINTIQ	O
315.00	96.28	19.48	SPRINTIQ	O
320.00	96.22	19.51	SPRINTIQ	O
325.00	96.20	19.56	SPRINTIQ	O



Detailed Log Report
Hole Number 19-320

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.49	Length: 360.00
Location:	East: 32,155.40	Hole Size: NQ
Start Date: Apr 29, 2019	Elev: -69.18	Hole Type: DDH
Completed Date: May 03, 2019	Collar Dip: 13.10	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 95.49	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.22	Multishot Survey: N Pulse EM Survey: N
Start Log: May 02, 2019	East: 309,514.06	EOH: 360.00
End Log: May 09, 2019	Elev: -69.18	Artesian Cond: No
Logged By 1: Kyle Miller	Claim: 252	Abandon Reason:

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	15.33	GAB-Vt	A0152875	ASSAY	TB19152565	9.00	10.00	1.00	0.133	0.006	0.002	0.007	0.004	0.001
FG-CG, CHL+ACT+EP ALTERED VERITEXTURED GABBRO			A0152879	ASSAY	TB19152566	10.00	11.00	1.00	0.028	0.007	0.008	0.020	0.007	0.001
White and dark green. Dominantly plag (~70-80%) ~1.22-12.70m depth. ~12.70m+ depth yields dominantly medium-grained varitexture with ~65% white and purple subhedral plag and ~35% moderately chl+act altered pyx. Local intervals of strong chl+act alteration where more strain is present. Local fc and selective ep alt.			A0152880	ASSAY	TB19152566	11.00	12.00	1.00	0.392	0.068	0.030	0.046	0.041	0.004
			A0152881	ASSAY	TB19152566	12.00	13.00	1.00	0.688	0.090	0.035	0.071	0.044	0.005
			A0152882	ASSAY	TB19152566	13.00	14.00	1.00	0.395	0.060	0.012	0.030	0.022	0.004
			A0152883	ASSAY	TB19152566	14.00	14.66	0.66	0.027	0.003	0.038	0.165	0.023	0.006
Non magnetic except ~14.25-15.33m depth where strong magnetism occurs with ~5-10% visible intercumulus magnetite.			A0152884	ASSAY	TB19152566	14.66	15.33	0.67	0.024	0.003	0.027	0.149	0.038	0.010

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
Generally trace fg diss py mineralization. In strong alteration/strains, slight increase with py more commonly cubic and mg. ~0.5% intercumulus fg-mh py>po+cpy mineralization ~12.80-13.15m depth. ~0.5-1% fc/intercumulus py>po ~14.25-15.33m depth. Weak foliation ~60dtca mostly in medium-grained intervals. Strongly altered and strained intervals (possible pyxt) yield stronger foliation generally along core axis. Trace-1% qtz-plag veinlets. Arbitrary lower cnt														
15.33	36.00	EGAB	A0152885	ASSAY	TB19152566	15.33	16.00	0.67	0.169	0.029	0.005	0.019	0.030	0.004
MG, CHL+ACT+EP ALTERED EQUIGRANULAR GABBRO WITH ~13% QTZ-PLAG-BIO-K-CHL VEINING														
White and medium-dark green. ~60% white and weak pinkish purple subhedral plag and ~40% moderately chl/act altered pyx. Weak fc/sel ep alt.														
Local intervals of strong pervasive chl+act alteration dominantly associated with veining.														
Non magnetic.														
Trace fg diss py mineralization. In zones of strong alteration proximal to veining, py becomes more medium-grained and cubic ~0.1-0.5%.														
Weak foliation ~60dtca. Stronger schistose foliation in stronger alteration zones ~parallel to core axis. Significant veining broken out in structure tab. Consist of plag-qtz-bio-k. Trace local vh mineralization associated with some veining, but mostly stronger alteration proximal to them. Vein contacts are sharp.														
Arbitrary lower cnt into varitextured gabbro														
			A0152886	ASSAY	TB19152566	16.00	17.00	1.00	0.053	0.008	0.001	0.006	0.013	0.003
			A0152887	ASSAY	TB19152566	17.00	18.00	1.00	0.028	0.005	0.003	0.006	0.012	0.003
			A0152888	ASSAY	TB19152566	18.00	19.00	1.00	0.020	0.005	0.001	0.003	0.012	0.003
			A0152889	ASSAY	TB19152566	19.00	20.00	1.00	0.021	0.003	0.001	0.002	0.013	0.003
			A0152890	ASSAY	TB19152566	20.00	21.00	1.00	0.020	0.005	0.001	0.003	0.014	0.003
			A0152891	ASSAY	TB19152566	21.00	22.00	1.00	0.027	0.005	0.001	0.004	0.014	0.003
			A0152892	ASSAY	TB19152566	22.00	23.00	1.00	0.083	0.014	0.004	0.007	0.021	0.004
			A0152893	ASSAY	TB19152566	23.00	24.00	1.00	0.072	0.011	0.003	0.006	0.017	0.004
			A0152894	ASSAY	TB19152566	24.00	25.00	1.00	0.152	0.034	0.023	0.037	0.036	0.005
			A0152895	ASSAY	TB19152566	25.00	26.00	1.00	0.539	0.091	0.030	0.057	0.055	0.006
			A0152896	ASSAY	TB19152566	26.00	27.00	1.00	0.186	0.045	0.011	0.020	0.019	0.002
			A0152898	ASSAY	TB19152566	27.00	28.00	1.00	0.056	0.013	0.007	0.015	0.018	0.004
			A0152899	ASSAY	TB19152566	28.00	29.00	1.00	0.037	0.007	0.009	0.018	0.012	0.002
			A0152900	ASSAY	TB19152566	29.00	30.00	1.00	0.167	0.032	0.013	0.035	0.024	0.003
			A0152901	ASSAY	TB19152566	30.00	31.00	1.00	0.206	0.054	0.026	0.032	0.039	0.005
			A0152902	ASSAY	TB19152566	31.00	32.00	1.00	0.059	0.012	0.006	0.013	0.016	0.004
			A0152903	ASSAY	TB19152566	32.00	33.00	1.00	0.018	0.003	0.003	0.007	0.014	0.004
			A0152904	ASSAY	TB19152566	33.00	34.00	1.00	0.047	0.009	0.002	0.006	0.014	0.003
			A0152905	ASSAY	TB19152566	34.00	35.00	1.00	0.007	0.003	0.006	0.011	0.008	0.002
			A0152906	ASSAY	TB19152566	35.00	36.00	1.00	0.011	0.003	0.010	0.016	0.012	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
36.00	46.90	GAB-Vt	A0152907	ASSAY	TB19152566	36.00	37.00	1.00	0.037	0.007	0.009	0.017	0.018	0.005
		MG-CG, CHL+ACT ALTERED VARITEXTURED GABBRO (BORDERLINE EGAB)	A0152908	ASSAY	TB19152566	37.00	38.00	1.00	0.100	0.017	0.006	0.014	0.021	0.005
		White and medium-dark green. Local variable texture to coarse-grained, but dominantly medium-grained. ~60% white and pinkish-purple subhedral plag and ~40% moderately chl+act altered pyx.	A0152909	ASSAY	TB19152566	38.00	39.00	1.00	0.112	0.017	0.022	0.033	0.022	0.005
		Non-magnetic.	A0152910	ASSAY	TB19152566	39.00	40.00	1.00	0.158	0.035	0.013	0.023	0.022	0.004
		Trace fg diss py mineralization.	A0152911	ASSAY	TB19152566	40.00	41.00	1.00	0.015	0.003	0.004	0.012	0.014	0.004
		Weak fol ~60dtca.	A0152912	ASSAY	TB19152566	41.00	42.00	1.00	0.016	0.003	0.004	0.008	0.012	0.003
		~3-5% qtz-plag-bio-k veining with random orientations.	A0152913	ASSAY	TB19152566	42.00	43.00	1.00	0.014	0.003	0.002	0.007	0.012	0.003
			A0152914	ASSAY	TB19152566	43.00	44.00	1.00	0.013	0.003	0.002	0.007	0.010	0.003
			A0152915	ASSAY	TB19152566	44.00	45.00	1.00	0.017	0.003	0.004	0.009	0.013	0.003
			A0152916	ASSAY	TB19152566	45.00	46.00	1.00	0.020	0.005	0.007	0.009	0.014	0.003
			A0152918	ASSAY	TB19152566	46.00	46.90	0.90	0.023	0.003	0.010	0.018	0.015	0.003
46.90	50.40	PYXT	A0152919	ASSAY	TB19152566	46.90	48.00	1.10	0.156	0.031	0.007	0.020	0.043	0.008
		FG-MG, CHL+ACT STRONGLY ALTERED AND STRAINED PYROXENITE (POSSIBLE GABBRONORITE)	A0152920	ASSAY	TB19152566	48.00	49.00	1.00	0.176	0.034	0.008	0.029	0.053	0.010
		Medium-dark green. Strong alteration and strain overprint palg/pyx content, but appears to be >90% strongly chl/act altered pyx. No obvious visible plag.	A0152921	ASSAY	TB19152566	49.00	49.70	0.70	0.210	0.042	0.007	0.026	0.044	0.009
		Non-magnetic.	A0152922	ASSAY	TB19152566	49.70	50.40	0.70	0.265	0.048	0.007	0.017	0.046	0.009
		Trace to 0.5% fg-mg cubic diss py mineralization.												
		Strong strain/schistose foliation ~0-20dtca.												
		Sharp lower cnt with EGAB, but block core obscures angle.												
50.40	54.46	EGAB	A0152923	ASSAY	TB19152566	50.40	51.00	0.60	0.025	0.006	0.001	0.006	0.018	0.004
		MG, CHL+ACT ALTERED EQUIGRANULAR GABBRO	A0152924	ASSAY	TB19152566	51.00	52.00	1.00	0.091	0.017	0.005	0.022	0.023	0.005
		White and medium-dark green. ~60% white and weak pinkish purple subhedral plag and ~40% moderately chl/act altered pyx.	A0152925	ASSAY	TB19152566	52.00	53.00	1.00	0.022	0.007	0.002	0.009	0.019	0.004
		Non magnetic.	A0152926	ASSAY	TB19152566	53.00	53.73	0.73	0.057	0.011	0.002	0.017	0.020	0.004
		Trace fg diss/ff py mineralization.	A0152927	ASSAY	TB19152566	53.73	54.46	0.73	0.017	0.003	0.001	0.013	0.014	0.004
		Weak foliation ~60dtca.												
		Lacks significant veining												
		Sharp lower cnt ~50dtca into aphanitic mafic dyke												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
54.46	56.44	DIKE-Mafic	A0152928	ASSAY	TB19152566	54.46	55.45	0.99	0.001	0.003	0.014	0.104	0.004	0.004
		FG, CHL WEAKLY ALTERED MAFIC DYKE WITH GAB INCORPORATIONS AND ~15% QUARTZ VEINING Aphanitic, brownish black and dark green. Local strained and deformed plag (GAB) suggesting a possible strain zone due to veining or incorporations within mafic dyke. Moderate vein controlled chl alteration. Non magnetic. Strong mg ff and cg/cubic vc/vh py mineralization ~2.5%. Strong foliation/strain ~35-45dtca. Sharp lower cnt ~50dtca into EGAB	A0152929	ASSAY	TB19152566	55.45	56.44	0.99	0.009	0.003	0.018	0.082	0.006	0.011
56.44	70.45	EGAB	A0152930	ASSAY	TB19152566	56.44	57.00	0.56	0.014	0.003	0.039	0.172	0.015	0.004
		MG, CHL+ACT+K+ ALTERED EQUIGRANULAR GABBRO White and medium-dark green. ~60% white and weak pinkish purple subhedral plag and ~40% moderately chl/act altered pyx. Weak selective potassic alt and fracture controlled ser alt. Non magnetic. Trace fg diss py mineralization. Weak foliation ~60dtca. Trace-1% qtz-plag-k veining. Sharp lower contact ~75dtca into GABMG	A0152931	ASSAY	TB19152566	57.00	58.00	1.00	0.016	0.005	0.003	0.013	0.013	0.003
			A0152932	ASSAY	TB19152566	58.00	59.00	1.00	0.017	0.003	0.001	0.006	0.014	0.004
			A0152933	ASSAY	TB19152566	59.00	60.00	1.00	0.015	0.003	0.001	0.007	0.013	0.004
			A0152934	ASSAY	TB19152566	60.00	61.23	1.23	0.016	0.003	0.003	0.008	0.014	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
70.45	82.69	GAB												
<p>FG-MG, CHL+ACT+SIL+EP ALTERED GABBRO WITH INTERMITTENT BORDERLINE ANORTHOSITE APPROACHING LOWER CONTACT ~79m+ Dark green to ~78m depth where it becomes more light green and white with puplish pink. Appears pyx dominant from upper cnt to ~73m and ~75-78m depth with strong chl+act alteration and strain. Appears very similar to pyxt logged above, but some presence of plag suggests otherwise. ~78.85m+depth yields plag>pyx ~80/20% with local borderline anorthosite until lower contact into anorthosite. Weak selective sil alt and ep alt associated with more plag. Non-magnetic. Zones of strong chl+act and strain yield trace-0.5% fg-mg diss and cubic py mineralization and elsewhere yields trace fg diss py. Strong foliation/schistose foliation generally along core axis in zones of strong alt. ~60-80dtca in plag rich gab ~78.85m+ depth. Lacks significant veining. Possible weak lower cnt ~60dtca</p>														
82.69	84.45	ANOR												
<p>MG-CG, SIL+EP+CHL ALTERED ANORTHOSITE White, puplish, and light-dark green. >90% plag. Moderate-strong pervasive/selective sil, weak-moderate fracture controlled epidote and weak-moderate interstitial chl alt. Non magnetic. No visible mineralization. Possible weak fol ~60-70dtca. Lacks veining. Sharp lower cnt ~60dtca into EGAB</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
84.45	149.50	EGAB	A0152935	ASSAY	TB19152566	113.00	114.00	1.00	0.017	0.005	0.002	0.011	0.014	0.004
		MG, CHL+ACT+EP/SER+K+/-BIO ALTERED EQUIGRANULAR GABBRO	A0152936	ASSAY	TB19152566	114.00	115.00	1.00	0.015	0.003	0.001	0.008	0.014	0.004
		Moderate-dark green with white plag and local pink/red plag. ~5060% subhedral white and pink/red plag and ~40-50% moderately chl+act altered pyx. Strong selective potassic alteration dominantly associated with faulting/fractures. Possible weak biotite altered pyx ~100.40m depth? Weak fracture controlled ep/ser alt.	A0152938	ASSAY	TB19152566	115.00	116.00	1.00	0.016	0.003	0.002	0.009	0.017	0.004
		Non-magnetic.	A0152939	ASSAY	TB19152566	116.00	117.00	1.00	0.017	0.003	0.001	0.012	0.013	0.004
		Trace fg diss py mineralization except ~119.70-119.90m depth yielding very strong ~20% vein hosted/fault hosted py mineralization.	A0152940	ASSAY	TB19152566	117.00	118.00	1.00	0.022	0.006	0.001	0.005	0.015	0.005
		Weak foliation ~60dtca. Multiple moderate-strong faults with potassic alteration and gouge broken out in structure tab. Faulting is possible B3 faulting especially larger fault ~114.80-121.80m depth. ~1% qtz-plag-k veinlets.	A0152941	ASSAY	TB19152566	118.00	119.00	1.00	0.014	0.003	0.001	0.013	0.013	0.004
		Lower contact with GABVT-BX is gradational and may be moved a meter or two downhole. Contacts location is based on the start of texture change, small zone of partial melting and alt zone. Contact is sharp and planar at 149.5m, cuts core at 55dtca.	A0152942	ASSAY	TB19152566	119.00	120.00	1.00	0.009	0.005	0.007	0.024	0.011	0.007
			A0152943	ASSAY	TB19152566	120.00	121.00	1.00	0.011	0.003	0.012	0.015	0.015	0.014
			A0152944	ASSAY	TB19152566	121.00	122.00	1.00	0.012	0.005	0.004	0.010	0.011	0.006
			A0152945	ASSAY	TB19152566	122.00	123.00	1.00	0.013	0.005	0.004	0.013	0.010	0.003
			A0152946	ASSAY	TB19152566	123.00	124.00	1.00	0.016	0.006	0.002	0.008	0.011	0.004
			A0152947	ASSAY	TB19152566	124.00	125.00	1.00	0.008	0.003	0.001	0.027	0.006	0.002
			A0152948	ASSAY	TB19152566	125.00	125.85	0.85	0.013	0.003	0.003	0.009	0.010	0.003
			A0152949	ASSAY	TB19152566	144.00	145.00	1.00	0.013	0.005	0.002	0.011	0.012	0.005
			A0152950	ASSAY	TB19152566	145.00	146.00	1.00	0.013	0.003	0.002	0.009	0.012	0.005
			A0152951	ASSAY	TB19152566	146.00	147.00	1.00	0.012	0.003	0.001	0.011	0.012	0.005
			A0152952	ASSAY	TB19152566	147.00	148.00	1.00	0.012	0.006	0.007	0.025	0.012	0.004
			A0152953	ASSAY	TB19152566	148.00	148.75	0.75	0.012	0.003	0.004	0.016	0.012	0.005
			A0152957	ASSAY	TB19152568	148.75	149.50	0.75	0.012	0.005	0.003	0.011	0.013	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
149.50	178.60	GAB-VBx	A0152958	ASSAY	TB19152568	149.50	150.25	0.75	0.014	0.005	0.003	0.012	0.016	0.005
149.50 - 178.60m. Mg-Cg, dark purple green, weakly mineralized GABVTBX.			A0152959	ASSAY	TB19152568	150.25	151.00	0.75	0.014	0.006	0.003	0.011	0.016	0.005
Few lenses or patches with strong to extreme chlorite-actinolite throughout, but lack schistose cleavage so were not labelled Pyroxenite. Often located adjacent to EGAB.			A0152960	ASSAY	TB19152568	151.00	152.00	1.00	0.021	0.006	0.005	0.018	0.014	0.005
Clasts of LGAB near upper contact with EGAB are fractured and broken. Interval hosts low frequency narrow quartz veining in patches.			A0152961	ASSAY	TB19152568	152.00	153.00	1.00	0.065	0.014	0.005	0.011	0.018	0.005
Generally moderate chlorite-actinolite alt with patches of strong.			A0152962	ASSAY	TB19152568	153.00	154.00	1.00	0.203	0.032	0.011	0.013	0.025	0.005
0.1-0.2% very fg-mg, euhedral to subhedral disseminated Py.			A0152963	ASSAY	TB19152568	154.00	155.00	1.00	0.197	0.015	0.009	0.008	0.027	0.006
Lower contact with EGAB is sharp, planar at 50dtca. identified by the pick up of equigranular texture and decrease in alt.			A0152964	ASSAY	TB19152568	155.00	156.00	1.00	0.148	0.003	0.001	0.002	0.017	0.005
			A0152965	ASSAY	TB19152568	156.00	157.00	1.00	0.138	0.003	0.001	0.003	0.018	0.005
			A0152966	ASSAY	TB19152568	157.00	158.00	1.00	0.156	0.003	0.001	0.002	0.017	0.005
			A0152967	ASSAY	TB19152568	158.00	159.00	1.00	0.086	0.003	0.001	0.002	0.015	0.004
			A0152968	ASSAY	TB19152568	159.00	160.00	1.00	0.105	0.003	0.001	0.002	0.014	0.004
			A0152969	ASSAY	TB19152568	160.00	161.00	1.00	0.102	0.007	0.002	0.001	0.013	0.003
			A0152970	ASSAY	TB19152568	161.00	162.00	1.00	0.074	0.003	0.001	0.003	0.017	0.004
			A0152971	ASSAY	TB19152568	162.00	163.00	1.00	0.201	0.050	0.078	0.005	0.016	0.004
			A0152972	ASSAY	TB19152568	163.00	164.00	1.00	0.160	0.009	0.005	0.005	0.018	0.005
			A0152973	ASSAY	TB19152568	164.00	165.00	1.00	0.058	0.003	0.003	0.005	0.019	0.005
			A0152974	ASSAY	TB19152568	165.00	166.00	1.00	0.045	0.003	0.001	0.002	0.018	0.004
			A0152976	ASSAY	TB19152568	166.00	167.00	1.00	0.084	0.003	0.001	0.003	0.019	0.005
			A0152977	ASSAY	TB19152568	167.00	168.00	1.00	0.095	0.016	0.007	0.007	0.051	0.007
			A0152978	ASSAY	TB19152568	168.00	169.00	1.00	1.260	0.233	0.186	0.088	0.087	0.011
			A0152979	ASSAY	TB19152568	169.00	170.00	1.00	0.553	0.098	0.086	0.054	0.062	0.009
			A0152980	ASSAY	TB19152568	170.00	171.00	1.00	0.230	0.046	0.029	0.020	0.051	0.010
			A0152981	ASSAY	TB19152568	171.00	172.00	1.00	0.698	0.123	0.097	0.059	0.071	0.009
			A0152982	ASSAY	TB19152568	172.00	173.00	1.00	0.536	0.104	0.088	0.062	0.072	0.010
			A0152983	ASSAY	TB19152568	173.00	174.00	1.00	0.443	0.090	0.086	0.093	0.075	0.008
			A0152984	ASSAY	TB19152568	174.00	175.00	1.00	0.054	0.008	0.007	0.018	0.022	0.004
			A0152985	ASSAY	TB19152568	175.00	176.00	1.00	0.068	0.026	0.060	0.164	0.087	0.007
			A0152986	ASSAY	TB19152568	176.00	177.00	1.00	0.058	0.034	0.062	0.182	0.097	0.009
			A0152987	ASSAY	TB19152568	177.00	177.80	0.80	0.064	0.062	0.192	0.080	0.060	0.009
			A0152988	ASSAY	TB19152568	177.80	178.60	0.80	0.174	0.106	0.075	0.132	0.065	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
178.60	196.15	EGAB	A0152989	ASSAY	TB19152568	178.60	179.30	0.70	0.054	0.005	0.001	0.003	0.018	0.003
178.60 - 196.15m. Med grey/green, mg, nonmagnetic and nonmineralized EGAB. Roughly equigranular with local variations in grainsize, alt and modal % Plag 50-60%. Foliation becomes patchy, looks altered with moderate frequency healed fracturing, filled with chl? Alteration is pervasive and weak Chlorite-actinolite. Trace Epidote to plag locally, often as narrow halos surrounding fracturing. 0.1% fg disseminated euhedral to subhedral Py. Lower contact with NOR lense is sharp, planar and marked by narrow Q-Felds vein. Contact at 45dtca.			A0152990	ASSAY	TB19152568	179.30	180.00	0.70	0.050	0.006	0.001	0.003	0.018	0.003
			A0152991	ASSAY	TB19152568	180.00	181.00	1.00	0.041	0.005	0.001	0.003	0.019	0.004
			A0152992	ASSAY	TB19152568	181.00	182.00	1.00	0.046	0.007	0.001	0.002	0.020	0.004
			A0152993	ASSAY	TB19152568	182.00	183.00	1.00	0.039	0.003	0.001	0.002	0.022	0.004
			A0152994	ASSAY	TB19152568	183.00	184.00	1.00	0.038	0.003	0.001	0.001	0.020	0.004
			A0152996	ASSAY	TB19152568	184.00	185.00	1.00	0.045	0.003	0.001	0.004	0.023	0.004
			A0152997	ASSAY	TB19152568	185.00	186.00	1.00	0.058	0.003	0.001	0.003	0.019	0.004
			A0152998	ASSAY	TB19152568	186.00	187.00	1.00	0.063	0.003	0.001	0.007	0.021	0.004
			A0152999	ASSAY	TB19152568	187.00	188.00	1.00	0.061	0.003	0.001	0.004	0.022	0.004
			A0153000	ASSAY	TB19152568	188.00	189.00	1.00	0.068	0.003	0.001	0.002	0.020	0.004
			A0153001	ASSAY	TB19152568	189.00	190.00	1.00	0.063	0.003	0.001	0.001	0.021	0.004
			A0153002	ASSAY	TB19152568	190.00	191.00	1.00	0.067	0.003	0.001	0.001	0.015	0.003
			A0153003	ASSAY	TB19152568	191.00	192.00	1.00	0.056	0.003	0.001	0.003	0.015	0.003
			A0153004	ASSAY	TB19152568	192.00	193.00	1.00	0.043	0.003	0.001	0.002	0.016	0.003
A0153005	ASSAY	TB19152568	193.00	194.00	1.00	0.039	0.005	0.001	0.002	0.018	0.004			
A0153006	ASSAY	TB19152568	194.00	195.00	1.00	0.039	0.005	0.001	0.003	0.014	0.003			
A0153007	ASSAY	TB19152568	195.00	196.15	1.15	0.035	0.003	0.002	0.002	0.016	0.003			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
196.15	210.17	NOR	A0153008	ASSAY	TB19152568	196.15	197.00	0.85	0.055	0.007	0.002	0.004	0.021	0.004
196.15 - 210.17m. Medium grey/green and purplish, mg, massive nonmineralized Norite. Narrow unit of weakly altered Norite with narrow lense of EGAB in contact with mineralized GABVT. Magsus ranges from roughly 8-20 within Norite. Alteration starts out weak with grain boundaries and bronzite intact. Grades downhole into moderate intensity, pervassive, chlorite-actinolite. Unit lacks mineralization. Lower contact with mineralized GABVT is sharp and planar at 55dtca.			A0153009	ASSAY	TB19152568	197.00	198.00	1.00	0.051	0.006	0.001	0.002	0.019	0.004
			A0153010	ASSAY	TB19152568	198.00	199.00	1.00	0.041	0.003	0.001	0.001	0.020	0.004
			A0153011	ASSAY	TB19152568	199.00	200.00	1.00	0.043	0.003	0.001	0.001	0.019	0.004
			A0153012	ASSAY	TB19152568	200.00	201.00	1.00	0.038	0.003	0.001	0.002	0.019	0.004
			A0153013	ASSAY	TB19152568	201.00	202.00	1.00	0.036	0.003	0.001	0.001	0.019	0.004
			A0153014	ASSAY	TB19152568	202.00	203.00	1.00	0.039	0.003	0.001	0.002	0.020	0.005
			A0153016	ASSAY	TB19152568	203.00	204.00	1.00	0.040	0.005	0.001	0.002	0.023	0.004
			A0153017	ASSAY	TB19152568	204.00	205.00	1.00	0.051	0.003	0.001	0.001	0.020	0.004
			A0153018	ASSAY	TB19152568	205.00	206.00	1.00	0.048	0.003	0.001	0.001	0.017	0.004
			A0153019	ASSAY	TB19152568	206.00	207.00	1.00	0.041	0.014	0.001	0.003	0.016	0.004
			A0153020	ASSAY	TB19152568	207.00	208.00	1.00	0.045	0.003	0.001	0.001	0.018	0.004
			A0153021	ASSAY	TB19152568	208.00	209.00	1.00	0.039	0.003	0.001	0.002	0.017	0.004
			A0153022	ASSAY	TB19152568	209.00	210.17	1.17	0.114	0.027	0.001	0.006	0.028	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
210.17	239.15	GAB-Vt	A0153023	ASSAY	TB19152568	210.17	211.00	0.83	0.033	0.026	0.006	0.018	0.018	0.006
210.17 -239.15m. Dark green grey/purplish patches, mg-Cg, magnetic and mineralized GABVT. Unit is strongly variable in mag. Magnetite occurs within groundmass, semi massive to massive veins or as small stringers. Granisize ranges from fg phase as upper contact with EGAB, Mg and massive within narrow Norite lenses and bordering on Pegmatitic within patches of the GABVT. Alteration is generally moderate with minor patches of strong alt throughout. Mineralization is dominantly Py or P-Po. Seems to pick up the most after a narrow mafic dike proximal to the upper contact with EGAB. Generally about 1% fg disseminated to intercumulate Py+-Po. Local patches of blebby sulphide and fracture fills.			A0153024	ASSAY	TB19152568	211.00	212.00	1.00	0.033	0.024	0.005	0.024	0.025	0.007
			A0153025	ASSAY	TB19152568	212.00	213.00	1.00	0.029	0.022	0.003	0.007	0.017	0.005
			A0153026	ASSAY	TB19152568	213.00	214.00	1.00	0.027	0.020	0.003	0.016	0.016	0.006
			A0153027	ASSAY	TB19152568	214.00	215.00	1.00	0.027	0.015	0.002	0.025	0.022	0.007
			A0153028	ASSAY	TB19152568	215.00	216.00	1.00	0.020	0.006	0.005	0.036	0.026	0.009
			A0153029	ASSAY	TB19152568	216.00	217.00	1.00	0.013	0.003	0.007	0.029	0.016	0.005
			A0153030	ASSAY	TB19152568	217.00	218.00	1.00	0.065	0.022	0.042	0.120	0.060	0.010
			A0153031	ASSAY	TB19152568	218.00	219.00	1.00	0.057	0.021	0.039	0.102	0.052	0.009
			A0153035	ASSAY	TB19152569	219.00	220.00	1.00	0.083	0.038	0.051	0.121	0.059	0.010
			A0153036	ASSAY	TB19152569	220.00	221.00	1.00	0.087	0.039	0.035	0.094	0.049	0.008
			A0153037	ASSAY	TB19152569	221.00	222.00	1.00	0.077	0.034	0.042	0.138	0.061	0.009
			A0153038	ASSAY	TB19152569	222.00	223.00	1.00	0.079	0.039	0.048	0.137	0.062	0.009
			A0153039	ASSAY	TB19152569	223.00	224.00	1.00	0.071	0.026	0.039	0.120	0.064	0.009
			A0153040	ASSAY	TB19152569	224.00	225.00	1.00	0.058	0.021	0.038	0.115	0.061	0.010
			A0153041	ASSAY	TB19152569	225.00	226.00	1.00	0.068	0.027	0.051	0.156	0.070	0.010
			A0153042	ASSAY	TB19152569	226.00	227.00	1.00	0.060	0.025	0.047	0.129	0.067	0.010
			A0153043	ASSAY	TB19152569	227.00	228.00	1.00	0.072	0.028	0.045	0.130	0.069	0.009
			A0153044	ASSAY	TB19152569	228.00	229.00	1.00	0.080	0.031	0.065	0.181	0.080	0.010
			A0153045	ASSAY	TB19152569	229.00	230.00	1.00	0.067	0.026	0.051	0.154	0.075	0.011
			A0153046	ASSAY	TB19152569	230.00	231.00	1.00	0.069	0.031	0.065	0.146	0.081	0.012
			A0153047	ASSAY	TB19152569	231.00	232.00	1.00	0.056	0.025	0.045	0.139	0.075	0.012
			A0153048	ASSAY	TB19152569	232.00	233.00	1.00	0.067	0.030	0.032	0.113	0.069	0.013
			A0153049	ASSAY	TB19152569	233.00	234.00	1.00	0.057	0.024	0.026	0.084	0.074	0.015
A0153050	ASSAY	TB19152569	234.00	235.00	1.00	0.080	0.035	0.047	0.147	0.084	0.010			
A0153051	ASSAY	TB19152569	235.00	236.00	1.00	0.068	0.027	0.046	0.131	0.078	0.010			
A0153052	ASSAY	TB19152569	236.00	237.00	1.00	0.051	0.019	0.030	0.103	0.067	0.009			
A0153054	ASSAY	TB19152569	237.00	238.00	1.00	0.044	0.019	0.027	0.087	0.059	0.009			
A0153055	ASSAY	TB19152569	238.00	239.15	1.15	0.041	0.018	0.030	0.087	0.057	0.009			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
239.15	255.34	NOR-VtMt	A0153056	ASSAY	TB19152569	239.15	240.00	0.85	0.044	0.016	0.026	0.081	0.055	0.010
239.15 - 255.34m. Purplish green, mg-cg, mineralized NORVTMT. Noritic phase within GABVTMT. Bronzite is variable in size and modal %, mg-Cg, 20-25%. Magnetite within unit seems to be more patchy and restricted to GM and rarely as stringers. Alteration is generally weak chlorite-actinolite. Bronzite appears pitted when alt. Mineralization changes to dominantly intercumulate Py with patches of blebby Py+-Po within pegmatitic/Cg phases. Lower contact with GABVT is sharp but transition or mixing zone occurs over about 1m. Contact is sharp and planar at 40dtca.			A0153057	ASSAY	TB19152569	240.00	241.00	1.00	0.101	0.025	0.026	0.062	0.045	0.009
			A0153058	ASSAY	TB19152569	241.00	242.00	1.00	0.072	0.024	0.034	0.072	0.043	0.008
			A0153059	ASSAY	TB19152569	242.00	243.00	1.00	0.065	0.026	0.068	0.121	0.057	0.009
			A0153060	ASSAY	TB19152569	243.00	244.00	1.00	0.066	0.029	0.053	0.133	0.067	0.010
			A0153061	ASSAY	TB19152569	244.00	245.00	1.00	0.077	0.029	0.058	0.121	0.058	0.009
			A0153062	ASSAY	TB19152569	245.00	246.00	1.00	0.056	0.021	0.032	0.095	0.052	0.009
			A0153063	ASSAY	TB19152569	246.00	247.00	1.00	0.076	0.031	0.028	0.069	0.048	0.010
			A0153064	ASSAY	TB19152569	247.00	248.00	1.00	0.038	0.015	0.019	0.049	0.039	0.008
			A0153065	ASSAY	TB19152569	248.00	249.00	1.00	0.024	0.011	0.013	0.052	0.039	0.009
			A0153066	ASSAY	TB19152569	249.00	250.00	1.00	0.026	0.011	0.017	0.064	0.044	0.009
			A0153067	ASSAY	TB19152569	250.00	251.00	1.00	0.021	0.011	0.019	0.056	0.039	0.008
			A0153068	ASSAY	TB19152569	251.00	252.00	1.00	0.024	0.013	0.012	0.054	0.037	0.011
			A0153069	ASSAY	TB19152569	252.00	253.00	1.00	0.026	0.013	0.019	0.066	0.041	0.011
			A0153070	ASSAY	TB19152569	253.00	254.00	1.00	0.022	0.011	0.018	0.060	0.041	0.012
A0153071	ASSAY	TB19152569	254.00	254.70	0.70	0.020	0.009	0.012	0.056	0.040	0.012			
A0153072	ASSAY	TB19152569	254.70	255.34	0.64	0.021	0.006	0.012	0.055	0.040	0.011			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
255.34	283.94	GAB-Vt	A0153074	ASSAY	TB19152569	255.34	256.00	0.66	0.013	0.003	0.001	0.001	0.025	0.006
255.34 - 283.94m. Med green/beige, mg-PEG, magnetic in patches, weakly alt GABVT. Ranges from mg-PEG, few local patches of fg. Pervasive weak chlorite-actinolite alt. trace Ep in patches. Trace 0.1% fg suhedral Py. Magnetite bands and stringers occur at low frequency and widely spaced. Lower contact with magnetite Gabbro is sharp and planar, marked by magnetite banding and change in grainsize and texture. Contact at 20dtca @ 283.94m.			A0153075	ASSAY	TB19152569	256.00	257.00	1.00	0.006	0.003	0.001	0.001	0.017	0.005
			A0153076	ASSAY	TB19152569	257.00	258.00	1.00	0.009	0.003	0.001	0.001	0.019	0.005
			A0153077	ASSAY	TB19152569	258.00	259.00	1.00	0.015	0.005	0.002	0.003	0.017	0.005
			A0153078	ASSAY	TB19152569	259.00	260.00	1.00	0.018	0.007	0.002	0.005	0.023	0.006
			A0153079	ASSAY	TB19152569	260.00	261.00	1.00	0.008	0.008	0.001	0.001	0.027	0.006
			A0153080	ASSAY	TB19152569	261.00	262.00	1.00	0.007	0.009	0.001	0.001	0.027	0.007
			A0153081	ASSAY	TB19152569	262.00	263.00	1.00	0.009	0.012	0.001	0.001	0.026	0.006
			A0153082	ASSAY	TB19152569	263.00	264.00	1.00	0.009	0.011	0.001	0.001	0.027	0.006
			A0153083	ASSAY	TB19152569	264.00	265.00	1.00	0.007	0.013	0.001	0.001	0.027	0.006
			A0153084	ASSAY	TB19152569	265.00	266.00	1.00	0.015	0.007	0.001	0.001	0.024	0.006
			A0153085	ASSAY	TB19152569	266.00	267.00	1.00	0.010	0.003	0.001	0.002	0.022	0.005
			A0153086	ASSAY	TB19152569	267.00	268.00	1.00	0.101	0.038	0.004	0.004	0.027	0.005
			A0153087	ASSAY	TB19152569	268.00	269.00	1.00	0.144	0.052	0.006	0.008	0.023	0.005
A0153088	ASSAY	TB19152569	269.00	270.00	1.00	0.150	0.033	0.010	0.009	0.022	0.004			
A0153089	ASSAY	TB19152569	270.00	271.00	1.00	0.026	0.003	0.003	0.009	0.019	0.003			
A0153090	ASSAY	TB19152569	271.00	272.00	1.00	0.056	0.007	0.003	0.007	0.018	0.004			
A0153091	ASSAY	TB19152569	272.00	273.00	1.00	0.099	0.018	0.008	0.013	0.023	0.004			
A0153092	ASSAY	TB19152569	273.00	274.00	1.00	0.064	0.014	0.003	0.003	0.029	0.006			
A0153094	ASSAY	TB19152569	274.00	275.00	1.00	0.064	0.019	0.008	0.012	0.032	0.006			
A0153095	ASSAY	TB19152569	275.00	276.00	1.00	0.042	0.005	0.001	0.002	0.025	0.006			
A0153096	ASSAY	TB19152569	276.00	277.00	1.00	0.082	0.028	0.001	0.002	0.023	0.005			
A0153097	ASSAY	TB19152569	277.00	278.00	1.00	0.050	0.005	0.001	0.001	0.024	0.005			
A0153098	ASSAY	TB19152569	278.00	279.00	1.00	0.033	0.006	0.001	0.002	0.031	0.006			
A0153099	ASSAY	TB19152569	279.00	280.00	1.00	0.051	0.003	0.002	0.004	0.056	0.008			
A0153100	ASSAY	TB19152569	280.00	281.00	1.00	0.032	0.003	0.001	0.001	0.026	0.005			
A0153101	ASSAY	TB19152569	281.00	282.00	1.00	0.026	0.003	0.001	0.001	0.026	0.006			
A0153102	ASSAY	TB19152569	282.00	283.00	1.00	0.035	0.003	0.001	0.002	0.027	0.006			
A0153103	ASSAY	TB19152569	283.00	283.94	0.94	0.205	0.014	0.001	0.003	0.031	0.006			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
283.94	360.00	GAB-Mt	A0153104	ASSAY	TB19152569	283.94	285.00	1.06	0.035	0.003	0.001	0.003	0.064	0.011
283.94 - 360m. Dark grey/green, mg, moderately altered, strongly magnetic MTGAB. Magnetite makes up from around 15 - 30% of groundmass. Banding or layering observed in magnetite at 299-300m, 20-30dtca. Magnetite content varies and magsus values range from 200-1500, avg around 350-400. Pervasive moderate chlorite-actinolite, locally forming narrow green bands, strongest when magnetite increases. Localized K and Na alt as narrow halos surrounding fractures. Trace - 0.1% fg Py, disseminated throughout and as fracture fills.			A0153105	ASSAY	TB19152569	285.00	286.00	1.00	0.041	0.003	0.001	0.001	0.068	0.011
			A0153106	ASSAY	TB19152569	286.00	287.00	1.00	0.082	0.003	0.001	0.003	0.057	0.009
			A0153107	ASSAY	TB19152569	287.00	288.00	1.00	0.038	0.003	0.001	0.001	0.056	0.009
			A0153108	ASSAY	TB19152569	288.00	289.00	1.00	0.042	0.003	0.001	0.001	0.057	0.010
			A0153109	ASSAY	TB19152569	289.00	290.00	1.00	0.038	0.003	0.001	0.001	0.074	0.011
			A0153113	ASSAY	TB19152570	290.00	291.00	1.00	0.045	0.003	0.001	0.000	0.077	0.012
			A0153114	ASSAY	TB19152570	291.00	292.00	1.00	0.050	0.003	0.001	0.001	0.058	0.008
			A0153115	ASSAY	TB19152570	292.00	293.00	1.00	0.049	0.003	0.001	0.000	0.073	0.010
			A0153116	ASSAY	TB19152570	293.00	294.00	1.00	0.051	0.003	0.001	0.000	0.071	0.010
			A0153117	ASSAY	TB19152570	294.00	295.00	1.00	0.058	0.003	0.001	0.000	0.078	0.010
			A0153118	ASSAY	TB19152570	295.00	296.00	1.00	0.069	0.005	0.001	0.001	0.053	0.007
			A0153119	ASSAY	TB19152570	296.00	297.00	1.00	0.067	0.003	0.001	0.001	0.062	0.009
			A0153120	ASSAY	TB19152570	297.00	298.00	1.00	0.056	0.003	0.001	0.001	0.071	0.010
			A0153121	ASSAY	TB19152570	298.00	299.00	1.00	0.059	0.003	0.001	0.001	0.071	0.010
			A0153122	ASSAY	TB19152570	299.00	300.00	1.00	0.083	0.005	0.001	0.002	0.071	0.010
			A0153123	ASSAY	TB19152570	300.00	301.00	1.00	0.058	0.003	0.001	0.001	0.071	0.010
			A0153124	ASSAY	TB19152570	301.00	302.00	1.00	0.061	0.003	0.001	0.003	0.061	0.009
			A0153125	ASSAY	TB19152570	302.00	303.00	1.00	0.059	0.003	0.001	0.001	0.065	0.009
A0153126	ASSAY	TB19152570	303.00	304.00	1.00	0.059	0.003	0.001	0.005	0.075	0.010			
A0153127	ASSAY	TB19152570	304.00	305.00	1.00	0.051	0.003	0.001	0.002	0.052	0.008			
A0153128	ASSAY	TB19152570	305.00	306.00	1.00	0.082	0.003	0.001	0.004	0.048	0.008			
A0153129	ASSAY	TB19152570	306.00	307.00	1.00	0.065	0.003	0.001	0.002	0.050	0.008			
A0153130	ASSAY	TB19152570	307.00	308.00	1.00	0.044	0.003	0.001	0.001	0.051	0.008			
A0153132	ASSAY	TB19152570	308.00	309.00	1.00	0.040	0.003	0.001	0.001	0.050	0.008			
A0153133	ASSAY	TB19152570	309.00	310.00	1.00	0.040	0.003	0.001	0.000	0.060	0.009			
A0153134	ASSAY	TB19152570	310.00	311.00	1.00	0.051	0.003	0.001	0.001	0.064	0.009			
A0153135	ASSAY	TB19152570	311.00	312.00	1.00	0.044	0.003	0.001	0.002	0.049	0.008			
A0153136	ASSAY	TB19152570	312.00	313.00	1.00	0.036	0.003	0.001	0.000	0.062	0.009			
A0153137	ASSAY	TB19152570	313.00	314.00	1.00	0.032	0.003	0.001	0.000	0.062	0.009			
A0153138	ASSAY	TB19152570	314.00	315.00	1.00	0.030	0.003	0.001	0.001	0.064	0.009			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153139	ASSAY	TB19152570	315.00	316.00	1.00	0.021	0.003	0.001	0.002	0.047	0.007
			A0153140	ASSAY	TB19152570	316.00	317.00	1.00	0.022	0.003	0.001	0.001	0.053	0.008
			A0153141	ASSAY	TB19152570	317.00	318.00	1.00	0.024	0.003	0.001	0.001	0.037	0.006
			A0153142	ASSAY	TB19152570	318.00	319.00	1.00	0.036	0.003	0.001	0.003	0.037	0.006
			A0153143	ASSAY	TB19152570	319.00	320.00	1.00	0.032	0.003	0.001	0.004	0.040	0.006
			A0153144	ASSAY	TB19152570	320.00	321.00	1.00	0.028	0.003	0.001	0.002	0.034	0.006
			A0153145	ASSAY	TB19152570	321.00	322.00	1.00	0.028	0.003	0.001	0.001	0.036	0.006
			A0153146	ASSAY	TB19152570	322.00	323.00	1.00	0.028	0.003	0.001	0.001	0.034	0.006
			A0153147	ASSAY	TB19152570	323.00	324.00	1.00	0.024	0.003	0.001	0.001	0.028	0.005
			A0153148	ASSAY	TB19152570	324.00	325.00	1.00	0.032	0.003	0.001	0.001	0.036	0.007
			A0153149	ASSAY	TB19152570	325.00	326.00	1.00	0.033	0.003	0.001	0.001	0.039	0.007
			A0153150	ASSAY	TB19152570	326.00	327.00	1.00	0.029	0.003	0.001	0.001	0.036	0.006
			A0153152	ASSAY	TB19152570	327.00	328.00	1.00	0.031	0.003	0.001	0.001	0.033	0.006
			A0153153	ASSAY	TB19152570	328.00	329.00	1.00	0.032	0.003	0.001	0.001	0.032	0.005
			A0153154	ASSAY	TB19152570	329.00	330.00	1.00	0.033	0.003	0.001	0.001	0.034	0.006
			A0153155	ASSAY	TB19152570	330.00	331.00	1.00	0.029	0.003	0.001	0.001	0.034	0.006
			A0153156	ASSAY	TB19152570	331.00	332.00	1.00	0.026	0.003	0.001	0.002	0.038	0.007
			A0153157	ASSAY	TB19152570	332.00	333.00	1.00	0.028	0.003	0.001	0.001	0.039	0.007
			A0153158	ASSAY	TB19152570	333.00	334.00	1.00	0.051	0.003	0.001	0.002	0.050	0.008
			A0153159	ASSAY	TB19152570	334.00	335.00	1.00	0.080	0.007	0.005	0.006	0.043	0.008
			A0153160	ASSAY	TB19152570	335.00	336.00	1.00	0.026	0.003	0.001	0.002	0.040	0.007
			A0153161	ASSAY	TB19152570	336.00	337.00	1.00	0.026	0.003	0.001	0.000	0.049	0.008
			A0153162	ASSAY	TB19152570	337.00	338.00	1.00	0.026	0.003	0.001	0.001	0.050	0.008
			A0153163	ASSAY	TB19152570	338.00	339.00	1.00	0.029	0.003	0.001	0.000	0.051	0.008
			A0153164	ASSAY	TB19152570	339.00	340.00	1.00	0.025	0.003	0.001	0.001	0.051	0.008
			A0153165	ASSAY	TB19152570	340.00	341.00	1.00	0.021	0.003	0.001	0.001	0.048	0.007
			A0153166	ASSAY	TB19152570	341.00	342.00	1.00	0.028	0.003	0.001	0.002	0.032	0.006
			A0153167	ASSAY	TB19152570	342.00	343.00	1.00	0.028	0.003	0.001	0.001	0.035	0.007
			A0153168	ASSAY	TB19152570	343.00	344.00	1.00	0.054	0.003	0.001	0.001	0.037	0.007
			A0153169	ASSAY	TB19152570	344.00	345.00	1.00	0.079	0.003	0.001	0.001	0.034	0.006
			A0153170	ASSAY	TB19152570	345.00	346.00	1.00	0.096	0.003	0.001	0.001	0.024	0.004
			A0153172	ASSAY	TB19152570	346.00	347.00	1.00	0.041	0.003	0.001	0.002	0.033	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153173	ASSAY	TB19152570	347.00	348.00	1.00	0.018	0.003	0.001	0.002	0.020	0.005
			A0153174	ASSAY	TB19152570	348.00	349.00	1.00	0.037	0.003	0.001	0.001	0.012	0.003
			A0153175	ASSAY	TB19152570	349.00	350.00	1.00	0.042	0.003	0.001	0.001	0.023	0.005
			A0153176	ASSAY	TB19152570	350.00	351.00	1.00	0.036	0.003	0.001	0.001	0.031	0.006
			A0153177	ASSAY	TB19152570	351.00	352.00	1.00	0.043	0.003	0.001	0.001	0.033	0.006
			A0153178	ASSAY	TB19152570	352.00	353.00	1.00	0.040	0.010	0.065	0.062	0.091	0.010
			A0153179	ASSAY	TB19152570	353.00	354.00	1.00	0.102	0.082	0.075	0.036	0.115	0.011
			A0153180	ASSAY	TB19152570	354.00	355.00	1.00	0.059	0.040	0.001	0.002	0.124	0.013
			A0153181	ASSAY	TB19152570	355.00	356.00	1.00	0.077	0.062	0.001	0.003	0.104	0.011
			A0153182	ASSAY	TB19152570	356.00	357.00	1.00	0.058	0.027	0.001	0.002	0.094	0.010
			A0153183	ASSAY	TB19152570	357.00	358.00	1.00	0.057	0.049	0.001	0.002	0.097	0.011
			A0153184	ASSAY	TB19152570	358.00	359.00	1.00	0.033	0.032	0.034	0.103	0.074	0.013
			A0153185	ASSAY	TB19152570	359.00	360.00	1.00	0.003	0.003	0.006	0.041	0.027	0.016

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	95.39	10.78	SPRINTIQ	O	
5.00	95.13	11.12	SPRINTIQ	O	
10.00	95.24	11.04	SPRINTIQ	O	
15.00	95.19	11.13	SPRINTIQ	O	
20.00	95.39	11.21	SPRINTIQ	O	
25.00	95.16	11.13	SPRINTIQ	O	
30.00	95.21	11.15	SPRINTIQ	O	
35.00	95.17	11.12	SPRINTIQ	O	
40.00	95.14	11.15	SPRINTIQ	O	
45.00	95.12	11.15	SPRINTIQ	O	
50.00	95.12	11.22	SPRINTIQ	O	
55.00	95.12	11.22	SPRINTIQ	O	
60.00	95.20	11.27	SPRINTIQ	O	
65.00	95.13	11.29	SPRINTIQ	O	
70.00	95.12	11.30	SPRINTIQ	O	
75.00	95.14	11.32	SPRINTIQ	O	
80.00	95.11	11.33	SPRINTIQ	O	
85.00	95.11	11.37	SPRINTIQ	O	
90.00	95.04	11.38	SPRINTIQ	O	
95.00	95.05	11.37	SPRINTIQ	O	
100.00	94.98	11.39	SPRINTIQ	O	
105.00	95.00	11.38	SPRINTIQ	O	
110.00	95.01	11.38	SPRINTIQ	O	
115.00	95.00	11.39	SPRINTIQ	O	
120.00	94.98	11.44	SPRINTIQ	O	
125.00	94.95	11.52	SPRINTIQ	O	
130.00	94.96	11.55	SPRINTIQ	O	
135.00	94.93	11.59	SPRINTIQ	O	
140.00	94.88	11.59	SPRINTIQ	O	
145.00	94.88	11.58	SPRINTIQ	O	
150.00	94.82	11.56	SPRINTIQ	O	
155.00	94.77	11.56	SPRINTIQ	O	
160.00	94.78	11.59	SPRINTIQ	O	
165.00	94.83	11.60	SPRINTIQ	O	
170.00	94.81	11.63	SPRINTIQ	O	
175.00	94.80	11.64	SPRINTIQ	O	
180.00	94.83	11.69	SPRINTIQ	O	

Hole Number: 19-320

Units: METRIC

185.00	94.87	11.72	SPRINTIQ	O
190.00	94.93	11.71	SPRINTIQ	O
195.00	94.96	11.72	SPRINTIQ	O
200.00	94.95	11.72	SPRINTIQ	O
205.00	94.94	11.72	SPRINTIQ	O
210.00	94.98	11.73	SPRINTIQ	O
215.00	94.98	11.75	SPRINTIQ	O
220.00	95.00	11.76	SPRINTIQ	O
225.00	95.02	11.77	SPRINTIQ	O
230.00	95.07	11.67	SPRINTIQ	O
235.00	95.11	11.68	SPRINTIQ	O
240.00	95.12	11.68	SPRINTIQ	O
245.00	95.17	11.69	SPRINTIQ	O
250.00	95.21	11.71	SPRINTIQ	O
255.00	95.22	11.72	SPRINTIQ	O
260.00	95.32	11.72	SPRINTIQ	O
265.00	95.28	11.72	SPRINTIQ	O
270.00	95.34	11.72	SPRINTIQ	O
275.00	95.37	11.73	SPRINTIQ	O
280.00	95.37	11.76	SPRINTIQ	O
285.00	95.39	11.76	SPRINTIQ	O
290.00	95.38	11.78	SPRINTIQ	O
295.00	95.42	11.79	SPRINTIQ	O
300.00	95.48	11.80	SPRINTIQ	O
305.00	95.49	11.79	SPRINTIQ	O
310.00	95.51	11.78	SPRINTIQ	O
315.00	95.53	11.77	SPRINTIQ	O
320.00	95.54	11.78	SPRINTIQ	O
325.00	95.51	11.79	SPRINTIQ	O
330.00	95.55	11.81	SPRINTIQ	O
335.00	95.58	11.81	SPRINTIQ	O



Detailed Log Report
Hole Number 19-321

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.45	Length: 360.00
Location:	East: 32,155.64	Hole Size: NQ
Start Date: May 03, 2019	Elev: -69.78	Hole Type: DDH
Completed Date: May 07, 2019	Collar Dip: -0.32	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 97.92	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.17	Multishot Survey: N Pulse EM Survey: N
Start Log: May 13, 2019	East: 309,514.30	EOH: 360.00
End Log: May 16, 2019	Elev: -69.78	Artesian Cond: No
Logged By 1: Liam Fay	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	22.29	EGAB	A0161503	ASSAY	TB19139996	9.00	10.00	1.00	0.198	0.022	0.009	0.032	0.020	0.004
Medium-grained, green-grey-black-white in colour with a dominantly weak degree of chl-act and epidote alteration.			A0161504	ASSAY	TB19139996	10.00	11.07	1.07	0.035	0.003	0.002	0.009	0.017	0.003
Few segments of medium- to coarse-grained GABVT material are present throughout the interval as well as few segments of strongly chl-act altered schistose GAB-GABVT. The first 0.91m of the interval consists of such strongly chl-act altered material with another segment present at 12.23-12.47m. Most extensive segments of GABVT material are present at 7.38-7.73m, 11.07-12.02m, 12.82-13.14m and 17.56-18.46m. These GABVT intervals contain			A0161505	ASSAY	TB19139996	11.07	12.02	0.95	0.168	0.024	0.007	0.018	0.023	0.004
			A0161506	ASSAY	TB19139996	12.02	13.00	0.98	0.117	0.022	0.006	0.015	0.029	0.003
			A0161507	ASSAY	TB19139996	13.00	14.00	1.00	0.142	0.020	0.007	0.017	0.027	0.004
			A0161508	ASSAY	TB19139996	14.00	15.00	1.00	0.037	0.008	0.003	0.005	0.013	0.003
			A0161509	ASSAY	TB19139996	15.00	16.00	1.00	0.051	0.011	0.004	0.007	0.013	0.003
			A0161510	ASSAY	TB19139996	16.00	16.73	0.73	0.057	0.009	0.004	0.013	0.019	0.003
			A0161511	ASSAY	TB19139996	16.73	17.56	0.83	0.014	0.003	0.007	0.022	0.013	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.5-1% vfg-mg blebby po-ccp-py with lesser fracture filling py in some instances. Contacts between GABVT and EGAB segments are generally gradational but often abrupt. Vfg-fg disseminated py occurs in a trace abundance within EGAB material.			A0161512	ASSAY	TB19139996	17.56	18.46	0.90	0.005	0.003	0.007	0.043	0.035	0.009
			A0161513	ASSAY	TB19139996	18.46	19.25	0.79	0.042	0.022	0.004	0.001	0.013	0.003
			A0161514	ASSAY	TB19139996	19.25	20.00	0.75	0.020	0.007	0.001	0.001	0.013	0.003
			A0161516	ASSAY	TB19139996	20.00	21.13	1.13	0.036	0.027	0.003	0.001	0.015	0.003
			A0161517	ASSAY	TB19139996	21.13	22.29	1.16	0.123	0.022	0.005	0.004	0.030	0.004
A mafic dyke is present at 9.02-9.21m.														
Lower contact is abrupt with strongly chl-act altered GABVT.														
22.29	25.25	GAB-Vt	A0161518	ASSAY	TB19139996	22.29	23.20	0.91	0.336	0.065	0.025	0.053	0.054	0.007
GABVT - Medium-grained, green-grey-black-white-purple in colour with a weak to strong degree of chl-act and weak degree of epidote alteration. Pyx:plg ratio is ~60:40 to 55:45. Grain boundaries are diffuse. Vfg-mg blebby po-ccp-py occur in an abundance of 1% from 22.29-24.07m. Vfg-fg disseminated py occurs in a trace abundance in the remainder of the interval. Upper contact is abrupt with EGAB to strongly chl-act altered GABVT. Lower contact is gradational with GABVT.			A0161519	ASSAY	TB19139996	23.20	24.10	0.90	0.590	0.101	0.068	0.092	0.078	0.007
			A0161520	ASSAY	TB19139996	24.10	25.25	1.15	0.047	0.010	0.008	0.008	0.022	0.004
			25.25 74.14 EGAB			A0161521	ASSAY	TB19139996	25.25	26.16	0.91	0.034	0.019	0.010
Medium-grained, green-grey-black-white in colour with a weak degree of chl-act and epidote alteration and weak to strong foliation. A weak degree of sercite and K-alteration is also exhibited from 65.52-74.14m. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp. Segments of strongly chl-act altered schitose GABVT are present at 50.48-50.79m and 53.71-54.13m. The segment from 53.71-54.13m also contains qtz-plg-bt material. Vfg-fg disseminated py occurs in a trace abundance in EGAB material and up to 1% in GABVT material. Upper contact is gradational with GABVT. Lower contact is sharp with an intermediate dyke.			A0161522	ASSAY	TB19139996	26.16	27.00	0.84	0.024	0.020	0.007	0.002	0.021	0.004
			A0161523	ASSAY	TB19139996	27.00	28.00	1.00	0.031	0.034	0.004	0.002	0.016	0.004
			A0161524	ASSAY	TB19139996	28.00	29.00	1.00	0.023	0.003	0.003	0.006	0.015	0.004
			A0161525	ASSAY	TB19139996	29.00	30.00	1.00	0.039	0.008	0.004	0.008	0.019	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
74.14	77.85	DIKE-Intermediate												
<p>Intermediate dyke - Fine-grained, grey-green-beige-white-black in colour with moderate chl alteration in the form of veins and K alteration in Qtz-plg-bt material.</p> <p>Vfg-cg py occurs as disseminations, in veins and fracture filling crystals and clusters of blebby crystals in an abundance of 0.5%. Few crystals are boudinaged.</p> <p>Upper and lower contacts are sharp but chaotic with EGAB with segments of dyke material present within the EGAB before and after both contacts respectively.</p>														
77.85	86.63	EGAB	A0161526	ASSAY	TB19139996	82.00	83.00	1.00	0.018	0.005	0.002	0.006	0.017	0.003
<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act, epidote and sericite alteration.</p> <p>Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp.</p> <p>Vfg-fg py occurs as disseminations in a trace abundance.</p> <p>Upper contact is sharp with an intermediate dyke with few fragments of dyke incorporated into the interval after the contact. Lower contact is sharp with GABVT with a Qtz vein separating the two units.</p>														
			A0161527	ASSAY	TB19139996	83.00	84.00	1.00	0.016	0.003	0.002	0.009	0.016	0.003
			A0161528	ASSAY	TB19139996	84.00	85.00	1.00	0.020	0.003	0.002	0.009	0.016	0.003
			A0161529	ASSAY	TB19139996	85.00	85.80	0.80	0.012	0.003	0.002	0.006	0.014	0.003
			A0161530	ASSAY	TB19139996	85.80	86.63	0.83	0.031	0.012	0.002	0.006	0.018	0.004
86.63	91.10	GAB-Vt	A0161531	ASSAY	TB19139996	86.63	87.30	0.67	0.090	0.020	0.003	0.010	0.037	0.014
<p>GABVT - Medium-grained, green-grey-black-white in colour with a dominantly strong with lesser moderate degree of chl-act alteration. Alteration intensity decreases down-hole with no preserved plagioclase at the beginning of the interval and ~30-35% preserved plagioclase crystals at the end of the interval.</p> <p>Grain boundaries are diffuse.</p> <p>Vfg-mg anhedral to subhedral py occurs as blebs in an abundance of ~1%.</p> <p>Upper and lower contacts are sharp with EGAB. Qtz veins separate GABVT and EGAB intervals at both upper and lower contacts.</p>														
			A0161532	ASSAY	TB19139996	87.30	88.00	0.70	0.177	0.036	0.006	0.031	0.050	0.013
			A0161533	ASSAY	TB19139996	88.00	89.00	1.00	0.120	0.026	0.003	0.014	0.045	0.010
			A0161534	ASSAY	TB19139996	89.00	90.00	1.00	0.123	0.026	0.002	0.007	0.032	0.007
			A0161536	ASSAY	TB19139996	90.00	91.10	1.10	0.094	0.023	0.016	0.081	0.041	0.017

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
91.10	99.47	EGAB	A0161537	ASSAY	TB19139996	91.10	92.00	0.90	0.020	0.005	0.021	0.049	0.019	0.011
<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act, epidote, sericite. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp.</p> <p>Vfg-fg py occurs as disseminations in an abundance of 0.1%.</p> <p>Upper contact is sharp with a qtz vein after the upper GABVT unit. Lower contact is gradational with moderately chl-act altered GABVT.</p>			A0161538	ASSAY	TB19139996	92.00	93.00	1.00	0.014	0.005	0.004	0.013	0.016	0.003
			A0161539	ASSAY	TB19139996	93.00	94.00	1.00	0.016	0.007	0.006	0.016	0.018	0.003
			A0161540	ASSAY	TB19139996	94.00	95.00	1.00	0.016	0.006	0.003	0.006	0.020	0.008
			A0161541	ASSAY	TB19139996	95.00	96.00	1.00	0.038	0.007	0.003	0.008	0.023	0.003
			A0161542	ASSAY	TB19139996	96.00	97.00	1.00	0.911	0.113	0.019	0.028	0.054	0.006
			A0161543	ASSAY	TB19139996	97.00	98.00	1.00	0.221	0.031	0.008	0.020	0.031	0.004
			A0161544	ASSAY	TB19139996	98.00	98.77	0.77	0.018	0.005	0.002	0.006	0.021	0.003
			A0161545	ASSAY	TB19139996	98.77	99.47	0.70	0.212	0.036	0.004	0.006	0.028	0.004
99.47	105.00	GAB-Vt	A0161546	ASSAY	TB19139996	99.47	100.19	0.72	0.207	0.037	0.009	0.021	0.041	0.007
<p>GABVT - Medium-grained, green-grey-black-white in colour with a moderate to strong degree of chl-act alteration.</p> <p>Grain boundaries are generally diffuse.</p> <p>Vfg-mg anhederal to subhedral py occurs in an abundance of 0.5% throughout the interval.</p> <p>A segment of weakly chl-act-ep altered EGAB is present from 101.87-102.34m with a gradational upper contact and sharp lower contact. A segment of bt rich material is present from 102.28-102.34m.</p> <p>Upper contact is abrupt and angular but gradational with EGAB.</p>			A0161547	ASSAY	TB19139996	100.19	101.00	0.81	0.068	0.015	0.008	0.009	0.027	0.005
			A0161548	ASSAY	TB19139996	101.00	102.00	1.00	0.155	0.033	0.016	0.016	0.036	0.007
			A0161549	ASSAY	TB19139996	102.00	103.00	1.00	0.164	0.033	0.012	0.012	0.035	0.006
			A0161550	ASSAY	TB19139996	103.00	104.00	1.00	0.156	0.030	0.024	0.028	0.040	0.008
			A0161551	ASSAY	TB19139996	104.00	105.00	1.00	0.182	0.032	0.013	0.014	0.038	0.007
			105.00	109.50	EGAB	A0161555	ASSAY	TB19139997	105.00	106.00	1.00	0.420	0.069	0.033
<p>Medium-grained, green-grey-black-white in colour with a weak degree of chl-act and epidote alteration. Interval is weakly to strongly foliated.</p> <p>Pyx:plg ratio ranges from 50:50 to 65:35. Grain boundaries are generally sharp.</p> <p>Vfg-fg disseminated py occurs in a trace abundance.</p> <p>Upper and lower contacts are gradational but abrupt with GABVT and chl-act altered GAB respectively.</p>			A0161556	ASSAY	TB19139997	106.00	107.00	1.00	0.038	0.008	0.003	0.009	0.019	0.003
			A0161557	ASSAY	TB19139997	107.00	108.00	1.00	0.039	0.007	0.002	0.005	0.020	0.003
			A0161558	ASSAY	TB19139997	108.00	108.75	0.75	0.021	0.005	0.003	0.005	0.022	0.004
			A0161559	ASSAY	TB19139997	108.75	109.50	0.75	0.022	0.007	0.005	0.012	0.028	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
109.50	115.90	GAB	A0161560	ASSAY	TB19139997	109.50	110.25	0.75	0.052	0.013	0.009	0.015	0.030	0.006
Medium-grained, green-grey-black-white in colour with a weak to moderate degree of chl-act alteration. Grain boundaries are generally diffuse. Vfg-fg py occurs as disseminations and blebs in an abundance of 0.3%. Upper contact is gradational and abrupt with EGAB. Lower contact is sharp with EGAB.			A0161561	ASSAY	TB19139997	110.25	111.00	0.75	0.113	0.021	0.010	0.012	0.028	0.006
			A0161562	ASSAY	TB19139997	111.00	112.00	1.00	0.218	0.039	0.024	0.020	0.036	0.006
			A0161563	ASSAY	TB19139997	112.00	113.00	1.00	0.080	0.019	0.010	0.012	0.029	0.006
			A0161564	ASSAY	TB19139997	113.00	114.00	1.00	0.111	0.025	0.006	0.007	0.031	0.006
			A0161565	ASSAY	TB19139997	114.00	115.00	1.00	0.080	0.017	0.005	0.005	0.030	0.006
			A0161566	ASSAY	TB19139997	115.00	115.90	0.90	0.081	0.016	0.003	0.003	0.033	0.006
			115.90	138.02	EGAB	A0161567	ASSAY	TB19139997	115.90	117.00	1.10	0.023	0.008	0.004
Medium-grained, green-grey-black-white in colour with a dominantly weak degree of chl-act and epidote alteration. Segments of GABVT material are present intermittently throughout the interval. Pyx:plg ratio ranges from 55:45 to 65:35. Grain boundaries are generally sharp. Vfg-fg disseminated py occurs in a trace abundance. An extensive qtz vein with incorporated EGAB and GABVT is present from 129.26-131.69m with abundant disseminations, veins and clusters of vfg-cg pyrite, present with qtz vein material. Lesser qtz-plg-bt material is present within the interval. Two single crystals of ccp were observed within this interval in gabbroic material.			A0161568	ASSAY	TB19139997	117.00	118.00	1.00	0.005	0.003	0.003	0.010	0.023	0.005
			A0161569	ASSAY	TB19139997	118.00	119.00	1.00	0.004	0.003	0.003	0.011	0.025	0.005
			A0161570	ASSAY	TB19139997	119.00	120.00	1.00	0.006	0.003	0.007	0.023	0.027	0.005
			A0161571	ASSAY	TB19139997	120.00	121.00	1.00	0.004	0.003	0.004	0.018	0.027	0.005
			A0161572	ASSAY	TB19139997	121.00	122.00	1.00	0.004	0.003	0.008	0.034	0.025	0.004
			A0161574	ASSAY	TB19139997	122.00	123.00	1.00	0.005	0.003	0.003	0.015	0.025	0.005
			A0161575	ASSAY	TB19139997	123.00	124.00	1.00	0.005	0.003	0.003	0.010	0.026	0.005
			A0161576	ASSAY	TB19139997	124.00	125.00	1.00	0.062	0.015	0.003	0.009	0.024	0.004
			A0161577	ASSAY	TB19139997	125.00	126.00	1.00	0.125	0.022	0.014	0.012	0.037	0.005
			A0161578	ASSAY	TB19139997	126.00	127.00	1.00	0.252	0.043	0.013	0.003	0.024	0.004
			A0161579	ASSAY	TB19139997	127.00	128.13	1.13	0.173	0.023	0.005	0.014	0.018	0.004
			A0161580	ASSAY	TB19139997	128.13	129.26	1.13	1.480	0.558	0.025	0.021	0.030	0.006
			A0161581	ASSAY	TB19139997	129.26	130.00	0.74	0.050	0.003	0.001	0.002	0.011	0.009
			A0161582	ASSAY	TB19139997	130.00	130.82	0.82	0.096	0.005	0.014	0.063	0.019	0.012
			A0161583	ASSAY	TB19139997	130.82	131.69	0.87	0.191	0.003	0.007	0.025	0.014	0.002
			A0161584	ASSAY	TB19139997	131.69	132.84	1.15	0.133	0.007	0.003	0.014	0.022	0.004
			A0161585	ASSAY	TB19139997	132.84	134.00	1.16	0.117	0.009	0.001	0.010	0.022	0.004
			A0161586	ASSAY	TB19139997	134.00	135.00	1.00	0.054	0.009	0.007	0.031	0.020	0.004
			A0161587	ASSAY	TB19139997	135.00	136.00	1.00	0.033	0.003	0.014	0.069	0.019	0.005
			A0161588	ASSAY	TB19139997	136.00	137.00	1.00	0.030	0.003	0.005	0.016	0.021	0.008
			A0161589	ASSAY	TB19139997	137.00	138.02	1.02	0.016	0.003	0.002	0.006	0.018	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
138.02	139.57	DIKE-Mafic	A0161590	ASSAY	TB19139997	138.02	138.78	0.76	0.014	0.003	0.001	0.001	0.009	0.001
		Mafic dyke with qtz veins - Fine-grained, green-grey-black-white in colour with a moderate degree of epidote alteration in the form of replacement of plagioclase and a moderate degree of chl alteration in the form of veins. Few segments of EGAB are incorporated into the interval. Vfg-mg py occurs as disseminations, blebs and clusters of blebs in an abundance of 0.3%. Upper and lower contacts are sharp with EGAB and GABVT respectively.	A0161591	ASSAY	TB19139997	138.78	139.57	0.79	0.003	0.003	0.013	0.030	0.007	0.002

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
139.57	186.72	GAB-VBx	A0161592	ASSAY	TB19139997	139.57	140.29	0.72	0.028	0.003	0.002	0.005	0.019	0.004
		<p>GABVT-Bx - Fine- to medium-grained, green-grey-black-white in colour with a variably weak to moderate degree of chl-act and lesser epidote alteration.</p> <p>Pyx:plg ratio ranges from 45:55 to 65:35. Grain boundaries range from sharp to diffuse, typically coinciding with chl-act alteration intensity.</p> <p>The intervals 139.57-152.60m and 160.72-186.72m are dominantly medium-grained and possess a weak degree of chl-act-ep alteration. The interval 152.60-160.72m consists dominantly of fine-grained, moderately chl-act altered and weakly epidote altered. Contacts between the intervals are gradational and sinuous.</p> <p>Vfg-fg py occurs as disseminations and blebs in an abundance of 0.1-0.3% throughout the interval.</p> <p>Sulphide mineralization seems to be more abundant in fine-grained, moderately altered segments.</p> <p>Upper contact is sharp with a mafic dyke.</p>	A0161594	ASSAY	TB19139997	140.29	141.00	0.71	0.063	0.007	0.002	0.004	0.019	0.004
			A0161595	ASSAY	TB19139997	141.00	142.00	1.00	0.088	0.006	0.004	0.006	0.025	0.005
			A0161596	ASSAY	TB19139997	142.00	143.00	1.00	0.070	0.003	0.001	0.005	0.020	0.005
			A0161597	ASSAY	TB19139997	143.00	144.00	1.00	0.089	0.005	0.003	0.005	0.020	0.005
			A0161598	ASSAY	TB19139997	144.00	145.00	1.00	0.116	0.010	0.006	0.009	0.019	0.004
			A0161599	ASSAY	TB19139997	145.00	146.00	1.00	0.334	0.065	0.080	0.178	0.107	0.008
			A0161600	ASSAY	TB19139997	146.00	147.00	1.00	0.211	0.059	0.128	0.301	0.141	0.009
			A0161601	ASSAY	TB19139997	147.00	148.00	1.00	0.362	0.063	0.067	0.066	0.046	0.006
			A0161602	ASSAY	TB19139997	148.00	149.00	1.00	0.053	0.005	0.004	0.006	0.021	0.004
			A0161603	ASSAY	TB19139997	149.00	150.00	1.00	0.055	0.003	0.002	0.005	0.018	0.004
			A0161604	ASSAY	TB19139997	150.00	151.00	1.00	0.057	0.006	0.002	0.005	0.018	0.003
			A0161605	ASSAY	TB19139997	151.00	152.00	1.00	0.240	0.048	0.022	0.040	0.025	0.004
			A0161606	ASSAY	TB19139997	152.00	153.00	1.00	0.188	0.040	0.025	0.055	0.044	0.006
			A0161607	ASSAY	TB19139997	153.00	154.00	1.00	0.136	0.067	0.026	0.055	0.042	0.008
			A0161608	ASSAY	TB19139997	154.00	155.00	1.00	0.032	0.021	0.007	0.033	0.025	0.006
			A0161609	ASSAY	TB19139997	155.00	156.00	1.00	0.029	0.022	0.007	0.029	0.026	0.007
			A0161610	ASSAY	TB19139997	156.00	157.00	1.00	0.113	0.039	0.023	0.052	0.048	0.009
			A0161611	ASSAY	TB19139997	157.00	158.00	1.00	0.043	0.026	0.015	0.042	0.031	0.007
			A0161612	ASSAY	TB19139997	158.00	159.00	1.00	0.022	0.011	0.009	0.031	0.033	0.008
			A0161614	ASSAY	TB19139997	159.00	160.00	1.00	0.030	0.015	0.012	0.050	0.052	0.009
			A0161615	ASSAY	TB19139997	160.00	161.00	1.00	0.032	0.034	0.006	0.011	0.036	0.007
			A0161616	ASSAY	TB19139997	161.00	162.00	1.00	0.029	0.003	0.003	0.005	0.020	0.005
			A0161617	ASSAY	TB19139997	162.00	163.00	1.00	0.026	0.003	0.003	0.006	0.018	0.004
			A0161618	ASSAY	TB19139997	163.00	164.00	1.00	0.071	0.012	0.002	0.005	0.020	0.005
		A0161619	ASSAY	TB19139997	164.00	165.00	1.00	0.063	0.005	0.001	0.003	0.015	0.004	
		A0161620	ASSAY	TB19139997	165.00	166.00	1.00	0.071	0.010	0.002	0.004	0.015	0.004	
		A0161621	ASSAY	TB19139997	166.00	167.00	1.00	0.058	0.007	0.003	0.005	0.014	0.004	
		A0161622	ASSAY	TB19139997	167.00	168.00	1.00	0.085	0.009	0.002	0.005	0.013	0.004	
		A0161623	ASSAY	TB19139997	168.00	169.00	1.00	0.072	0.003	0.001	0.003	0.015	0.003	
		A0161624	ASSAY	TB19139997	169.00	170.00	1.00	0.055	0.003	0.002	0.002	0.012	0.003	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161625	ASSAY	TB19139997	170.00	171.00	1.00	0.049	0.003	0.001	0.002	0.011	0.003
			A0161626	ASSAY	TB19139997	171.00	172.00	1.00	0.045	0.003	0.001	0.002	0.012	0.003
			A0161627	ASSAY	TB19139997	172.00	173.00	1.00	0.050	0.003	0.001	0.002	0.016	0.004
			A0161628	ASSAY	TB19139997	173.00	174.00	1.00	0.051	0.003	0.005	0.010	0.015	0.004
			A0161629	ASSAY	TB19139997	174.00	175.00	1.00	0.033	0.003	0.001	0.002	0.015	0.004
			A0161633	ASSAY	TB19144444	175.00	176.00	1.00	0.041	0.003	0.001	0.002	0.014	0.004
			A0161634	ASSAY	TB19144444	176.00	177.00	1.00	0.068	0.006	0.002	0.004	0.014	0.004
			A0161635	ASSAY	TB19144444	177.00	178.00	1.00	0.042	0.003	0.001	0.003	0.015	0.004
			A0161636	ASSAY	TB19144444	178.00	179.00	1.00	0.045	0.003	0.002	0.004	0.016	0.004
			A0161637	ASSAY	TB19144444	179.00	180.00	1.00	0.048	0.003	0.002	0.003	0.015	0.004
			A0161638	ASSAY	TB19144444	180.00	181.00	1.00	0.054	0.003	0.002	0.004	0.017	0.004
			A0161639	ASSAY	TB19144444	181.00	182.00	1.00	0.062	0.003	0.003	0.003	0.017	0.004
			A0161640	ASSAY	TB19144444	182.00	183.00	1.00	0.073	0.003	0.001	0.002	0.017	0.005
			A0161641	ASSAY	TB19144444	183.00	184.00	1.00	0.071	0.003	0.001	0.002	0.016	0.004
			A0161642	ASSAY	TB19144444	184.00	185.00	1.00	0.072	0.003	0.001	0.002	0.016	0.004
			A0161643	ASSAY	TB19144444	185.00	185.85	0.85	0.079	0.003	0.001	0.002	0.016	0.004
			A0161644	ASSAY	TB19144444	185.85	186.72	0.87	0.086	0.008	0.001	0.001	0.018	0.005
186.72	193.93	NOR-Mt	A0161645	ASSAY	TB19144444	186.72	187.85	1.13	0.044	0.005	0.001	0.001	0.024	0.006
		NOR-Mt - Medium-grained, purple-grey-black-green-white in colour with a weak degree of chl-act alteration.	A0161646	ASSAY	TB19144444	187.85	189.00	1.15	0.025	0.003	0.001	0.001	0.020	0.005
		Pyx:plg ratio ranges from 65:35 to 70:30. Grain boundaries are generally diffuse.	A0161647	ASSAY	TB19144444	189.00	190.00	1.00	0.028	0.003	0.001	0.001	0.021	0.005
		Variably distributed intercumulus magnetite occurs in an estimated abundance of 2-3% throughout the interval.	A0161648	ASSAY	TB19144444	190.00	191.00	1.00	0.025	0.003	0.001	0.001	0.022	0.005
		No sulphide is visible in the interval until 193.69-193.93m where ~0.5% vfg-fg blebby py-ccp is present.	A0161649	ASSAY	TB19144444	191.00	192.00	1.00	0.017	0.003	0.001	0.001	0.023	0.005
		Upper contact is gradational with GABVT-Bx. Lower contact is gradational with GABVT.	A0161650	ASSAY	TB19144444	192.00	193.00	1.00	0.225	0.069	0.020	0.031	0.035	0.006
			A0161652	ASSAY	TB19144444	193.00	193.93	0.93	0.120	0.033	0.026	0.082	0.066	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
193.93	196.27	GAB-Vt	A0161653	ASSAY	TB19144444	193.93	195.00	1.07	0.127	0.037	0.019	0.073	0.072	0.008
		GABVT - Medium-grained, green-grey-black-white in colour with a weak degree of chl-act alteration. Pyx:plg ratio is ~ 65:35 to 60:40. Grain boundaries are generally sharp. Magnetite is present in a trace abundance. Vfg-fg blebby, disseminated and fracture filling crystals of py occur in an abundance of 0.5%. Upper and lower contacts are gradational with NOR-Mt. Lower contact is partially obstructed due to fracturing of core.	A0161654	ASSAY	TB19144444	195.00	196.27	1.27	0.185	0.054	0.016	0.045	0.055	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
196.27	276.82	NOR-Mt	A0161655	ASSAY	TB19144444	196.27	197.15	0.88	0.142	0.046	0.017	0.042	0.057	0.016
		<p>NOR-Mt - Medium-grained, purple-grey-black-white-green in colour with a weak degree of chl-act alteration. Abundant bronzite. Pyx:plg ratio ranges from 65:35 to 70:30. Grain boundaries are generally diffuse. Segments of VT material are common throughout the interval which possesses a lesser purple hue and lower abundance of bronzite compared to the remainder of the interval. The interval 251-259m contains abundant VT material. Intercumulus magnetite is variably distributed in an average abundance of 3-4% with up to 85% in short accumulations such as from 196.81-197.07m. Vfg-fg po-ccp(-py) occur as blebs, disseminations and intercumulus crystals in a trace abundance to 0.5% abundance. VT segments seem to possess a lesser abundance of po-ccp and higher abundance of py compared to the medium-grained, purple NOR. The interval 209.03-225.40m, bounded by 5-10cm segments of ~35 intercumulus magnetite, contains 1-2% magnetite and trace vfg pyrite mineralization. The interval 264.31-276.82m doesn't contain visible sulphide.</p> <p>Upper contact is gradational with GABVT. Lower contact is gradational with NOR.</p>	A0161656	ASSAY	TB19144444	197.15	198.00	0.85	0.024	0.018	0.004	0.017	0.022	0.007
			A0161657	ASSAY	TB19144444	198.00	199.00	1.00	0.013	0.006	0.005	0.031	0.023	0.008
			A0161658	ASSAY	TB19144444	199.00	200.00	1.00	0.020	0.012	0.007	0.030	0.027	0.012
			A0161659	ASSAY	TB19144444	200.00	201.00	1.00	0.015	0.006	0.006	0.040	0.031	0.011
			A0161660	ASSAY	TB19144444	201.00	202.00	1.00	0.071	0.039	0.035	0.084	0.064	0.009
			A0161661	ASSAY	TB19144444	202.00	203.00	1.00	0.028	0.012	0.014	0.070	0.044	0.010
			A0161662	ASSAY	TB19144444	203.00	204.00	1.00	0.029	0.015	0.012	0.042	0.028	0.011
			A0161663	ASSAY	TB19144444	204.00	205.00	1.00	0.028	0.020	0.004	0.026	0.018	0.008
			A0161664	ASSAY	TB19144444	205.00	206.00	1.00	0.029	0.017	0.008	0.048	0.025	0.010
			A0161665	ASSAY	TB19144444	206.00	207.00	1.00	0.035	0.013	0.016	0.066	0.030	0.010
			A0161666	ASSAY	TB19144444	207.00	208.00	1.00	0.050	0.016	0.016	0.076	0.047	0.009
			A0161667	ASSAY	TB19144444	208.00	209.00	1.00	0.032	0.019	0.010	0.046	0.034	0.008
			A0161668	ASSAY	TB19144444	209.00	210.00	1.00	0.013	0.003	0.001	0.002	0.016	0.005
			A0161669	ASSAY	TB19144444	210.00	211.00	1.00	0.024	0.003	0.001	0.003	0.017	0.005
			A0161670	ASSAY	TB19144444	211.00	212.00	1.00	0.029	0.003	0.001	0.004	0.017	0.005
			A0161672	ASSAY	TB19144444	212.00	213.00	1.00	0.029	0.003	0.001	0.003	0.016	0.004
			A0161673	ASSAY	TB19144444	213.00	214.00	1.00	0.026	0.003	0.001	0.003	0.016	0.005
			A0161674	ASSAY	TB19144444	214.00	215.00	1.00	0.024	0.003	0.001	0.003	0.016	0.005
			A0161675	ASSAY	TB19144444	215.00	216.00	1.00	0.028	0.003	0.001	0.003	0.014	0.004
			A0161676	ASSAY	TB19144444	216.00	217.00	1.00	0.035	0.003	0.002	0.003	0.014	0.004
		A0161677	ASSAY	TB19144444	217.00	218.00	1.00	0.027	0.005	0.002	0.006	0.032	0.006	
		A0161678	ASSAY	TB19144444	218.00	219.00	1.00	0.037	0.003	0.001	0.004	0.015	0.004	
		A0161679	ASSAY	TB19144444	219.00	220.00	1.00	0.029	0.003	0.001	0.005	0.027	0.005	
		A0161680	ASSAY	TB19144444	220.00	221.00	1.00	0.046	0.003	0.002	0.004	0.016	0.004	
		A0161681	ASSAY	TB19144444	221.00	222.00	1.00	0.031	0.003	0.002	0.004	0.016	0.004	
		A0161682	ASSAY	TB19144444	222.00	223.00	1.00	0.033	0.005	0.001	0.003	0.017	0.004	
		A0161683	ASSAY	TB19144444	223.00	224.00	1.00	0.030	0.003	0.001	0.002	0.018	0.005	
		A0161684	ASSAY	TB19144444	224.00	225.00	1.00	0.032	0.006	0.001	0.003	0.020	0.005	
		A0161685	ASSAY	TB19144444	225.00	226.00	1.00	0.034	0.023	0.003	0.008	0.050	0.012	
		A0161686	ASSAY	TB19144444	226.00	227.00	1.00	0.010	0.011	0.010	0.038	0.031	0.013	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161687	ASSAY	TB19144444	227.00	228.00	1.00	0.014	0.014	0.009	0.020	0.022	0.007
			A0161688	ASSAY	TB19144444	228.00	229.00	1.00	0.012	0.009	0.010	0.037	0.025	0.012
			A0161689	ASSAY	TB19144444	229.00	230.00	1.00	0.007	0.006	0.007	0.025	0.022	0.014
			A0161690	ASSAY	TB19144444	230.00	231.00	1.00	0.020	0.010	0.008	0.036	0.024	0.011
			A0161692	ASSAY	TB19144444	231.00	232.00	1.00	0.032	0.015	0.026	0.083	0.048	0.014
			A0161693	ASSAY	TB19144444	232.00	233.00	1.00	0.018	0.009	0.019	0.078	0.048	0.015
			A0161694	ASSAY	TB19144444	233.00	234.00	1.00	0.022	0.010	0.018	0.081	0.048	0.012
			A0161695	ASSAY	TB19144444	234.00	235.00	1.00	0.027	0.012	0.019	0.090	0.053	0.013
			A0161696	ASSAY	TB19144444	235.00	236.00	1.00	0.027	0.013	0.023	0.098	0.055	0.013
			A0161697	ASSAY	TB19144444	236.00	237.00	1.00	0.028	0.013	0.024	0.097	0.052	0.013
			A0161698	ASSAY	TB19144444	237.00	238.00	1.00	0.030	0.014	0.026	0.101	0.055	0.012
			A0161699	ASSAY	TB19144444	238.00	239.00	1.00	0.027	0.015	0.022	0.092	0.054	0.013
			A0161700	ASSAY	TB19144444	239.00	240.00	1.00	0.040	0.019	0.023	0.082	0.052	0.012
			A0161701	ASSAY	TB19144444	240.00	241.00	1.00	0.046	0.020	0.025	0.082	0.049	0.010
			A0161702	ASSAY	TB19144444	241.00	242.00	1.00	0.077	0.026	0.033	0.094	0.057	0.011
			A0161703	ASSAY	TB19144444	242.00	243.00	1.00	0.080	0.030	0.044	0.122	0.069	0.012
			A0161704	ASSAY	TB19144444	243.00	244.00	1.00	0.080	0.032	0.044	0.116	0.068	0.011
			A0161705	ASSAY	TB19144444	244.00	245.00	1.00	0.088	0.034	0.049	0.117	0.069	0.011
			A0161706	ASSAY	TB19144444	245.00	246.00	1.00	0.095	0.039	0.052	0.120	0.071	0.012
			A0161707	ASSAY	TB19144444	246.00	247.00	1.00	0.074	0.034	0.048	0.123	0.072	0.012
			A0161711	ASSAY	TB19144445	247.00	248.00	1.00	0.093	0.043	0.047	0.113	0.068	0.011
			A0161712	ASSAY	TB19144445	248.00	249.00	1.00	0.079	0.038	0.040	0.083	0.064	0.010
			A0161713	ASSAY	TB19144445	249.00	250.00	1.00	0.132	0.063	0.073	0.143	0.075	0.012
			A0161714	ASSAY	TB19144445	250.00	251.00	1.00	0.082	0.046	0.051	0.118	0.070	0.011
			A0161715	ASSAY	TB19144445	251.00	252.00	1.00	0.088	0.049	0.056	0.152	0.089	0.013
			A0161716	ASSAY	TB19144445	252.00	253.00	1.00	0.090	0.052	0.062	0.137	0.081	0.011
			A0161717	ASSAY	TB19144445	253.00	254.00	1.00	0.090	0.045	0.049	0.128	0.077	0.011
			A0161718	ASSAY	TB19144445	254.00	255.00	1.00	0.072	0.037	0.047	0.119	0.074	0.011
			A0161719	ASSAY	TB19144445	255.00	256.00	1.00	0.080	0.046	0.054	0.123	0.070	0.010
			A0161720	ASSAY	TB19144445	256.00	257.00	1.00	0.031	0.019	0.027	0.076	0.053	0.011
			A0161721	ASSAY	TB19144445	257.00	258.00	1.00	0.035	0.020	0.027	0.082	0.048	0.012
			A0161722	ASSAY	TB19144445	258.00	259.00	1.00	0.009	0.007	0.004	0.031	0.020	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161723	ASSAY	TB19144445	259.00	260.00	1.00	0.015	0.012	0.003	0.023	0.019	0.009
			A0161724	ASSAY	TB19144445	260.00	261.00	1.00	0.011	0.008	0.009	0.045	0.031	0.013
			A0161725	ASSAY	TB19144445	261.00	262.00	1.00	0.015	0.009	0.012	0.054	0.037	0.013
			A0161726	ASSAY	TB19144445	262.00	263.00	1.00	0.072	0.020	0.025	0.052	0.039	0.011
			A0161727	ASSAY	TB19144445	263.00	264.00	1.00	0.247	0.053	0.021	0.025	0.030	0.006
			A0161728	ASSAY	TB19144445	264.00	265.00	1.00	0.199	0.034	0.010	0.013	0.053	0.009
			A0161730	ASSAY	TB19144445	265.00	266.00	1.00	0.024	0.003	0.002	0.003	0.069	0.011
			A0161731	ASSAY	TB19144445	266.00	267.00	1.00	0.037	0.006	0.002	0.004	0.070	0.012
			A0161732	ASSAY	TB19144445	267.00	268.00	1.00	0.028	0.006	0.001	0.004	0.071	0.012
			A0161733	ASSAY	TB19144445	268.00	269.00	1.00	0.024	0.005	0.001	0.002	0.070	0.012
			A0161734	ASSAY	TB19144445	269.00	270.00	1.00	0.030	0.003	0.001	0.003	0.061	0.011
			A0161735	ASSAY	TB19144445	270.00	271.00	1.00	0.038	0.003	0.001	0.004	0.073	0.012
			A0161736	ASSAY	TB19144445	271.00	272.00	1.00	0.064	0.006	0.001	0.003	0.085	0.013
			A0161737	ASSAY	TB19144445	272.00	273.00	1.00	0.108	0.007	0.001	0.003	0.081	0.013
			A0161738	ASSAY	TB19144445	273.00	274.00	1.00	0.069	0.009	0.001	0.003	0.087	0.014
			A0161739	ASSAY	TB19144445	274.00	275.00	1.00	0.083	0.007	0.001	0.002	0.076	0.012
			A0161740	ASSAY	TB19144445	275.00	276.00	1.00	0.029	0.003	0.001	0.003	0.077	0.013
			A0161741	ASSAY	TB19144445	276.00	276.82	0.82	0.022	0.003	0.001	0.002	0.067	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %		
276.82	311.19	NOR	A0161742	ASSAY	TB19144445	276.82	277.90	1.08	0.032	0.003	0.001	0.004	0.017	0.004		
<p>Medium-grained, purple-green-grey-black-white in colour with a weak degree of chl-act-ep alteration. Interval is more leucocratic than surrounding NOR-Mt interval with a pyx:plg ratio of 65:35 to 60:40. Grain boundaries are generally diffuse. A segment of moderately chl-act altered, fg material containing 0.3% blebby py is present at 289.60-289.93m. Moderately to strongly epidote, sercite altered, weakly K-altered intervals are present at 285.34-285.989m and 297.74-298.39m (in proximity to qtz-plg-bt veins). A moderately chl-ep altered mafic dyke is present at 289.75-289.98m. Intercumulus magnetite occurs in an abundance of ~1%. No visible sulphide is present in the interval. Upper and lower cotnacts are gradational but abrupt with NOR-Mt.</p>			A0161743	ASSAY	TB19144445	277.90	279.00	1.10	0.033	0.006	0.001	0.004	0.018	0.004		
			A0161744	ASSAY	TB19144445	279.00	280.00	1.00	0.035	0.003	0.001	0.004	0.017	0.004	0.017	0.004
			A0161745	ASSAY	TB19144445	280.00	281.00	1.00	0.032	0.003	0.001	0.006	0.019	0.004	0.019	0.004
			A0161746	ASSAY	TB19144445	281.00	282.00	1.00	0.031	0.003	0.001	0.005	0.018	0.004	0.018	0.004
			A0161747	ASSAY	TB19144445	282.00	283.00	1.00	0.031	0.003	0.001	0.005	0.017	0.004	0.017	0.004
			A0161748	ASSAY	TB19144445	283.00	284.00	1.00	0.027	0.003	0.002	0.005	0.017	0.004	0.017	0.004
			A0161750	ASSAY	TB19144445	284.00	285.00	1.00	0.028	0.003	0.002	0.007	0.020	0.004	0.020	0.004
			A0161751	ASSAY	TB19144445	285.00	286.00	1.00	0.038	0.010	0.003	0.005	0.017	0.003	0.017	0.003
			A0161752	ASSAY	TB19144445	286.00	287.00	1.00	0.061	0.005	0.001	0.003	0.012	0.003	0.012	0.003
			A0161753	ASSAY	TB19144445	287.00	288.00	1.00	0.062	0.003	0.001	0.004	0.013	0.003	0.013	0.003
			A0161754	ASSAY	TB19144445	288.00	289.00	1.00	0.054	0.005	0.002	0.005	0.012	0.003	0.012	0.003
			A0161755	ASSAY	TB19144445	289.00	290.00	1.00	0.042	0.003	0.001	0.004	0.012	0.003	0.012	0.003
			A0161756	ASSAY	TB19144445	290.00	291.00	1.00	0.069	0.009	0.002	0.002	0.013	0.003	0.013	0.003
			A0161757	ASSAY	TB19144445	291.00	292.00	1.00	0.106	0.010	0.006	0.004	0.015	0.003	0.015	0.003
			A0161758	ASSAY	TB19144445	292.00	293.00	1.00	0.090	0.008	0.005	0.003	0.017	0.003	0.017	0.004
			A0161759	ASSAY	TB19144445	293.00	294.00	1.00	0.055	0.007	0.005	0.003	0.015	0.003	0.015	0.004
			A0161760	ASSAY	TB19144445	294.00	295.00	1.00	0.053	0.005	0.008	0.002	0.014	0.003	0.014	0.003
			A0161761	ASSAY	TB19144445	295.00	296.00	1.00	0.051	0.008	0.014	0.002	0.014	0.003	0.014	0.003
			A0161762	ASSAY	TB19144445	296.00	297.00	1.00	0.049	0.011	0.010	0.002	0.013	0.003	0.013	0.003
			A0161763	ASSAY	TB19144445	297.00	298.00	1.00	0.038	0.010	0.003	0.002	0.012	0.003	0.012	0.003
A0161764	ASSAY	TB19144445	298.00	299.00	1.00	0.031	0.011	0.008	0.014	0.020	0.003	0.020	0.005			
A0161765	ASSAY	TB19144445	299.00	300.00	1.00	0.044	0.007	0.001	0.002	0.010	0.003	0.010	0.003			
A0161766	ASSAY	TB19144445	300.00	301.00	1.00	0.045	0.010	0.001	0.002	0.010	0.003	0.010	0.003			
A0161767	ASSAY	TB19144445	301.00	302.00	1.00	0.041	0.009	0.001	0.001	0.011	0.003	0.011	0.003			
A0161768	ASSAY	TB19144445	302.00	303.00	1.00	0.040	0.011	0.002	0.001	0.013	0.003	0.013	0.003			
A0161770	ASSAY	TB19144445	303.00	304.00	1.00	0.039	0.012	0.002	0.003	0.013	0.003	0.013	0.003			
A0161771	ASSAY	TB19144445	304.00	305.00	1.00	0.035	0.009	0.001	0.002	0.012	0.003	0.012	0.003			
A0161772	ASSAY	TB19144445	305.00	306.00	1.00	0.036	0.014	0.001	0.002	0.013	0.003	0.013	0.003			
A0161773	ASSAY	TB19144445	306.00	307.00	1.00	0.040	0.011	0.001	0.002	0.017	0.003	0.017	0.004			
A0161774	ASSAY	TB19144445	307.00	308.00	1.00	0.044	0.005	0.001	0.002	0.011	0.003	0.011	0.003			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161775	ASSAY	TB19144445	308.00	309.00	1.00	0.053	0.006	0.001	0.002	0.011	0.003
			A0161776	ASSAY	TB19144445	309.00	310.11	1.11	0.053	0.005	0.001	0.003	0.010	0.003
			A0161777	ASSAY	TB19144445	310.11	311.19	1.08	0.045	0.003	0.001	0.002	0.011	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
311.19	360.00	NOR-Mt	A0161778	ASSAY	TB19144445	311.19	312.10	0.91	0.046	0.009	0.001	0.002	0.024	0.005
		<p>NOR-Mt - Medium-grained, purple-grey-black-green-white in colour with a dominantly weak with lesser moderate degree of chl-act-ep alteration. Pyx:plg ratio ranges from 65:35 to 70:30. Grain boundaries are generally diffuse. Interumus magnetite occurs in an abundance of 5% throughout the interval. The interval 330.80-337.94m exhibits a moderate degree of epidote alteration in the form of replacement of plagioclase and weak act alteration and moderate chl alteration. A microbreccia segment is present within this interval from 333.90-334.0m. No visible sulphide is present in the interval from 311.19-331.86m. Vfg-fg py occurs as blebs and disseminations in a trace abundance from 331.86-336.86m. Vfg blebby to disseminated py>ccp>po occurs in an abundance of 0.3% from 357.50-360.0m.</p> <p>Qtz-plg-bt vein material is abundant between 373.70-315.50m. Other qtz-plg-bt veins occur intermitently throughout the interval which exhibit weak hematite alteration.</p>	A0161779	ASSAY	TB19144445	312.10	313.00	0.90	0.047	0.006	0.001	0.002	0.023	0.005
			A0161780	ASSAY	TB19144445	313.00	314.00	1.00	0.062	0.003	0.001	0.002	0.025	0.006
			A0161781	ASSAY	TB19144445	314.00	315.00	1.00	0.060	0.005	0.001	0.002	0.024	0.005
			A0161782	ASSAY	TB19144445	315.00	316.00	1.00	0.032	0.003	0.002	0.002	0.023	0.005
			A0161783	ASSAY	TB19144445	316.00	317.00	1.00	0.048	0.003	0.002	0.003	0.025	0.006
			A0161784	ASSAY	TB19144445	317.00	318.00	1.00	0.046	0.003	0.001	0.002	0.024	0.005
			A0161785	ASSAY	TB19144445	318.00	319.00	1.00	0.059	0.008	0.001	0.003	0.026	0.005
			A0161789	ASSAY	TB19144446	319.00	320.00	1.00	0.111	0.015	0.004	0.003	0.024	0.006
			A0161790	ASSAY	TB19144446	320.00	321.00	1.00	0.038	0.003	0.002	0.001	0.030	0.006
			A0161791	ASSAY	TB19144446	321.00	322.00	1.00	0.036	0.003	0.001	0.001	0.031	0.007
			A0161792	ASSAY	TB19144446	322.00	323.00	1.00	0.032	0.003	0.002	0.001	0.025	0.005
			A0161793	ASSAY	TB19144446	323.00	324.00	1.00	0.032	0.003	0.001	0.002	0.028	0.006
		A0161794	ASSAY	TB19144446	324.00	325.00	1.00	0.037	0.003	0.001	0.001	0.026	0.006	
		A0161795	ASSAY	TB19144446	325.00	326.00	1.00	0.029	0.003	0.002	0.003	0.025	0.007	
		A0161796	ASSAY	TB19144446	326.00	327.00	1.00	0.036	0.003	0.001	0.001	0.026	0.006	
		A0161797	ASSAY	TB19144446	327.00	328.00	1.00	0.036	0.003	0.001	0.001	0.026	0.006	
		A0161798	ASSAY	TB19144446	328.00	329.00	1.00	0.042	0.003	0.002	0.001	0.035	0.007	
		A0161799	ASSAY	TB19144446	329.00	330.00	1.00	0.033	0.003	0.002	0.001	0.062	0.010	
		A0161800	ASSAY	TB19144446	330.00	331.00	1.00	0.033	0.003	0.002	0.000	0.075	0.012	
		A0161801	ASSAY	TB19144446	331.00	332.00	1.00	0.031	0.003	0.001	0.000	0.073	0.012	
		A0161802	ASSAY	TB19144446	332.00	333.00	1.00	0.022	0.003	0.002	0.003	0.066	0.012	
		A0161803	ASSAY	TB19144446	333.00	334.00	1.00	0.038	0.003	0.003	0.006	0.065	0.011	
		A0161804	ASSAY	TB19144446	334.00	335.00	1.00	0.031	0.003	0.001	0.002	0.079	0.013	
		A0161805	ASSAY	TB19144446	335.00	336.00	1.00	0.040	0.003	0.002	0.000	0.071	0.012	
		A0161806	ASSAY	TB19144446	336.00	337.00	1.00	0.043	0.005	0.002	0.000	0.073	0.012	
		A0161808	ASSAY	TB19144446	337.00	338.00	1.00	0.034	0.003	0.001	0.001	0.077	0.012	
		A0161809	ASSAY	TB19144446	338.00	339.00	1.00	0.041	0.003	0.001	0.001	0.076	0.012	
		A0161810	ASSAY	TB19144446	339.00	340.00	1.00	0.028	0.003	0.001	0.000	0.089	0.014	
		A0161811	ASSAY	TB19144446	340.00	341.00	1.00	0.033	0.003	0.001	0.001	0.069	0.011	
		A0161812	ASSAY	TB19144446	341.00	342.00	1.00	0.036	0.003	0.001	0.000	0.063	0.010	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161813	ASSAY	TB19144446	342.00	343.00	1.00	0.034	0.003	0.001	0.000	0.071	0.012
			A0161814	ASSAY	TB19144446	343.00	344.00	1.00	0.039	0.003	0.001	0.000	0.062	0.010
			A0161815	ASSAY	TB19144446	344.00	345.00	1.00	0.039	0.003	0.002	0.001	0.054	0.009
			A0161816	ASSAY	TB19144446	345.00	346.00	1.00	0.034	0.003	0.001	0.000	0.075	0.011
			A0161817	ASSAY	TB19144446	346.00	347.00	1.00	0.035	0.003	0.001	0.000	0.058	0.009
			A0161818	ASSAY	TB19144446	347.00	348.00	1.00	0.035	0.003	0.002	0.001	0.066	0.010
			A0161819	ASSAY	TB19144446	348.00	349.00	1.00	0.033	0.003	0.001	0.000	0.066	0.010
			A0161820	ASSAY	TB19144446	349.00	350.00	1.00	0.034	0.003	0.001	0.000	0.073	0.011
			A0161821	ASSAY	TB19144446	350.00	351.00	1.00	0.032	0.003	0.002	0.001	0.075	0.012
			A0161822	ASSAY	TB19144446	351.00	352.00	1.00	0.035	0.003	0.001	0.000	0.061	0.010
			A0161823	ASSAY	TB19144446	352.00	353.00	1.00	0.038	0.003	0.002	0.001	0.058	0.009
			A0161824	ASSAY	TB19144446	353.00	354.00	1.00	0.021	0.003	0.001	0.002	0.069	0.010
			A0161825	ASSAY	TB19144446	354.00	355.00	1.00	0.033	0.003	0.001	0.001	0.059	0.009
			A0161826	ASSAY	TB19144446	355.00	356.00	1.00	0.029	0.003	0.001	0.001	0.060	0.009
			A0161828	ASSAY	TB19144446	356.00	357.00	1.00	0.030	0.008	0.005	0.009	0.047	0.010
			A0161829	ASSAY	TB19144446	357.00	358.00	1.00	0.059	0.025	0.009	0.013	0.056	0.010
			A0161830	ASSAY	TB19144446	358.00	359.00	1.00	0.046	0.014	0.003	0.004	0.053	0.010
			A0161831	ASSAY	TB19144446	359.00	360.00	1.00	0.028	0.007	0.006	0.032	0.025	0.009

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	98.01	-0.54	SPRINTIQ	O	
5.00	98.56	-0.85	SPRINTIQ	O	
10.00	98.54	-0.78	SPRINTIQ	O	
15.00	98.56	-0.81	SPRINTIQ	O	
20.00	98.58	-0.87	SPRINTIQ	O	
25.00	98.61	-0.93	SPRINTIQ	O	
30.00	98.64	-0.94	SPRINTIQ	O	
35.00	98.61	-0.94	SPRINTIQ	O	
40.00	98.62	-0.94	SPRINTIQ	O	
45.00	98.62	-0.92	SPRINTIQ	O	
50.00	98.64	-0.90	SPRINTIQ	O	
55.00	98.65	-0.83	SPRINTIQ	O	
60.00	98.63	-0.79	SPRINTIQ	O	
65.00	98.60	-0.80	SPRINTIQ	O	
70.00	98.66	-0.81	SPRINTIQ	O	
75.00	98.65	-0.78	SPRINTIQ	O	
80.00	98.69	-0.72	SPRINTIQ	O	
85.00	98.67	-0.71	SPRINTIQ	O	
90.00	98.69	-0.69	SPRINTIQ	O	
95.00	98.69	-0.69	SPRINTIQ	O	
100.00	98.71	-0.70	SPRINTIQ	O	
105.00	98.83	-0.70	SPRINTIQ	O	
110.00	99.23	-0.64	SPRINTIQ	O	
115.00	99.42	-0.64	SPRINTIQ	O	
120.00	99.43	-0.63	SPRINTIQ	O	
125.00	99.46	-0.64	SPRINTIQ	O	
130.00	99.48	-0.69	SPRINTIQ	O	
135.00	99.56	-0.68	SPRINTIQ	O	
140.00	99.56	-0.66	SPRINTIQ	O	
145.00	99.56	-0.64	SPRINTIQ	O	
150.00	99.56	-0.61	SPRINTIQ	O	
155.00	99.57	-0.63	SPRINTIQ	O	
160.00	99.61	-0.60	SPRINTIQ	O	
165.00	99.65	-0.59	SPRINTIQ	O	
170.00	99.63	-0.58	SPRINTIQ	O	
175.00	99.68	-0.59	SPRINTIQ	O	
180.00	99.70	-0.59	SPRINTIQ	O	

Hole Number: 19-321

Units: METRIC

185.00	99.76	-0.54	SPRINTIQ	O
190.00	99.81	-0.51	SPRINTIQ	O
195.00	99.82	-0.49	SPRINTIQ	O
200.00	99.86	-0.49	SPRINTIQ	O
205.00	99.90	-0.46	SPRINTIQ	O
210.00	99.86	-0.44	SPRINTIQ	O
215.00	99.83	-0.43	SPRINTIQ	O
220.00	99.87	-0.41	SPRINTIQ	O
225.00	99.98	-0.38	SPRINTIQ	O
230.00	100.08	-0.36	SPRINTIQ	O
235.00	100.14	-0.37	SPRINTIQ	O
240.00	100.17	-0.36	SPRINTIQ	O
245.00	100.21	-0.33	SPRINTIQ	O
250.00	100.26	-0.29	SPRINTIQ	O
255.00	100.28	-0.31	SPRINTIQ	O
260.00	100.29	-0.30	SPRINTIQ	O
265.00	100.30	-0.30	SPRINTIQ	O
270.00	100.33	-0.30	SPRINTIQ	O
275.00	100.35	-0.28	SPRINTIQ	O
280.00	100.38	-0.26	SPRINTIQ	O
285.00	100.42	-0.27	SPRINTIQ	O
290.00	100.48	-0.27	SPRINTIQ	O
295.00	100.51	-0.22	SPRINTIQ	O
300.00	100.55	-0.22	SPRINTIQ	O
305.00	100.56	-0.21	SPRINTIQ	O
310.00	100.58	-0.20	SPRINTIQ	O
315.00	100.59	-0.20	SPRINTIQ	O
320.00	100.61	-0.20	SPRINTIQ	O
325.00	100.62	-0.22	SPRINTIQ	O
330.00	100.63	-0.20	SPRINTIQ	O
335.00	100.61	-0.20	SPRINTIQ	O



Detailed Log Report
Hole Number 19-322

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.70	Length: 360.40
Location:	East: 32,155.39	Hole Size: NQ
Start Date: May 27, 2019	Elev: -69.44	Hole Type: DDH
Completed Date: May 30, 2019	Collar Dip: 7.02	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 99.02	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N
Units: METRIC	North: 5,449,291.43	Plugged: N
Start Log: May 30, 2019	East: 309,514.06	Multishot Survey: N
End Log: Jun 05, 2019	Elev: -69.44	Pulse EM Survey: N
Logged By 1: Kyle Miller	Claim: 252	EOH: 360.40
		Artesian Cond: No
		Abandon Reason:

Comments: Logged by K. Miller 0-203, J.Jonsson 203-EOH.

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	11.77	EGAB	A0153648	ASSAY	TB19163062	9.48	10.62	1.14	0.039	0.006	0.002	0.009	0.005	0.001
		MG-CG, CHL+ACT+EP+SIL ALTERED EQUIGRANULAR GABBRO BORDERLINE ANORTHOSITE WITH ~1-2% FG-MG ALTERED GABBRO SUBLITHOLOGIES White/grey and green. ~80% plag ~20% pyx. Altered gabbro sublithologies yield ~55-60% pyx and ~40-45% subhedral plag. Moderate pervasive sil alt, weak-moderate fc ep+ser alt and weak-moderate interstitial chl+act alt. Non magnetic. Trace diss py mineralization. Massive. Altered gabbro contacts sharp. Altered gab	A0153649	ASSAY	TB19163062	10.62	11.77	1.15	0.205	0.047	0.020	0.038	0.027	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
occurs ~7.70-7.80m upper cnt ~75dtca and lower cnt ~66dtca. 10.70-11m upper cnt ~60dtca lower cnt ~35dtca. Trace qtz-plag-bio veins. Sharp lower cnt ~60dtca into foliated and altered varitextured gabbro														
11.77	14.94	GAB-Vt	A0153650	ASSAY	TB19163062	11.77	12.77	1.00	1.210	0.103	0.046	0.020	0.046	0.007
FG-CG, CHL+ACT+CAL STRONGLY ALTERED VARITEXTURED GABBRO Dark green with white. Dominantly altered pyx ~70%, but local patches of plag rich gabbros ~70-80%. Strong pervasive chl+act alt and local weak ff/fc cal alt. Non-magnetic except where visible pyrrhotite mineralization occurs. Trace diss py mineralization to ~13.50m depth where ~0.5% blebby py+po+cpy mineralization occurs for 35cm. ~14.60-14.94m depth yields ~1% blebby po+py mineralization. Dominantly massive. Lacks significant veining. Sharp lower cnt ~66dtca into EGAB														
14.94	24.32	EGAB	A0153654	ASSAY	TB19163062	14.94	16.00	1.06	0.086	0.013	0.001	0.007	0.016	0.003
MG, CHL+ACT+SER+EP ALTERED EQUIGRANULAR GABBRO WITH MAGNETITE GABBRO SUBLITHO White and green. ~65% sub-euhedral plag, ~35% altered pyx. Moderate interstitial chl+act altz weak fracture controlled wisps of ser alt and trace weak selective ep alt. Non-magnetic except magnetite gabbro sublitho 16.08-16.66m depth where strong magnetism occurs with visible magnetite. Trace diss py mineralization except in mt gab where mineralization increases to ~3% ff/fc py. Weak foliation ~60dtca. Sharp lower cnt ~0dtca into strongly altered vt gab														
A0153655			A0153655	ASSAY	TB19163062	16.00	16.66	0.66	0.029	0.003	0.019	0.117	0.037	0.012
A0153659			A0153659	ASSAY	TB19163063	16.66	17.33	0.67	0.087	0.015	0.009	0.038	0.024	0.004
A0153660			A0153660	ASSAY	TB19163063	17.33	18.00	0.67	0.045	0.007	0.001	0.004	0.013	0.003
A0153661			A0153661	ASSAY	TB19163063	18.00	19.00	1.00	0.027	0.006	0.001	0.003	0.012	0.003
A0153662			A0153662	ASSAY	TB19163063	19.00	20.00	1.00	0.021	0.006	0.001	0.002	0.011	0.003
A0153663			A0153663	ASSAY	TB19163063	20.00	21.00	1.00	0.022	0.003	0.001	0.003	0.012	0.003
A0153664			A0153664	ASSAY	TB19163063	21.00	22.00	1.00	0.025	0.003	0.001	0.004	0.014	0.003
A0153665			A0153665	ASSAY	TB19163063	22.00	22.68	0.68	0.029	0.005	0.002	0.005	0.014	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
24.32	26.89	GAB-Vt FG-MG, CHL+ACT+SER STRONGLY ALTERED VARITEXTURED GABBRO Moderate-dark green. Strong pervasive chl+act alteration obscures primary textures and makes plag/pyx % difficult to determine. Dominantly pyx. Moderately magnetic. ~0.1-0.5% cubic disseminated py mineralization. Strong schistose foliation ~20-40dtca. Lacks veining. Arbitrary lower cnt into EGAB												
26.89	41.25	EGAB MG, CHL+ACT+SER+EP ALTERED EQUIGRANULAR GABBRO Same as EGAB described above except no magnetite gabbro sublithology. And ~50-60dtca fol. Sharp lower cnt ~45dtca into vt gab.												
41.25	46.58	GAB-Vt Same as gab vt described above. Leucogab phase 43.68-44.42m depth. Sharp lower cnt ~50dtca into EGAB.												
46.58	87.08	EGAB MG, CHL+ACT+SER+EP ALTERED EQUIGRANULAR GABBRO WITH TRACE TONALITE XENO AND STRONGLY ALTERED VARITEXTURED GABBRO Same as EGAB described above. 62.75-62.90m depth strong altered vt gab. Upper cnt ~35dtca and lower cnt ~55dtca. 67.23-67.38m depth tonalite. Upper cnt ~85dtca, lower cnt ~80dtca. Trace qtz-plag-bio veins with some yielding potassic alteration. Sharp lower cnt ~30dtca into dyke.	A0153666	ASSAY	TB19163063	83.98	85.00	1.02	0.020	0.006	0.001	0.004	0.014	0.004
			A0153667	ASSAY	TB19163063	85.00	86.00	1.00	0.018	0.006	0.002	0.008	0.014	0.004
			A0153668	ASSAY	TB19163063	86.00	87.08	1.08	0.019	0.006	0.003	0.008	0.014	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
87.08	88.33	DIKE-Mafic	A0153669	ASSAY	TB19163063	87.08	88.33	1.25	0.005	0.003	0.001	0.035	0.007	0.003
<p>APHANITIC MAFIC DYKE Black, brown, grey, green dyke incorporating some fg gabb. Non-magnetic. Trace fg diss py mineralization. Trace blebby cpy mineralization qtz vein controlled proximal to lower contact. Microfractures common throughout. Quartz veining proximal to lower cnt into sheared egab.</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
88.33	151.41	EGAB	A0153670	ASSAY	TB19163063	88.33	89.17	0.84	0.015	0.005	0.002	0.071	0.012	0.002
MG, CHL+ACT+EP+K ALTERED EQUIGRANULAR GABBRO WITH MINOR STRONGLY ALTERED GAB SUBLITHOLOGY AND LARGE STRUCTURE SHEAR ZONE WITH BRECCIATION Moderate green and white. ~65% plag and ~35% pyx. Moderate interstitial chl+act alt. Weak local sel ep alt. Vein controlled and shear controlled k alt. Localized soft, brown possible pyx? possible muscovite? mineral occurring along vein margins and strain dominantly ~114-118.10m depth. Non-magnetic. Dominantly trace fg diss py mineralization. Localized increases in cg py mineralization occur in shear zones and associated with qtz veining. Up to ~3% locally. Massive to weakly foliated ~60dtca. Strong shearing along core axis ~89-91.25m depth. Local shear zones ~60dtca. Shearing with bx occurs ~126.30m+ depth. Strongly altered medium grained strained gabbro occurs 105.77-106.41m depth with upper cnt ~40-50dtca and lower cnt ~55dtca. Significant shear and brecciation zone occurring 123.31-138.77m depth with intervals of unaffected EGAB within. K alt increases. Possible B2 structure zone? Shearing dominantly occurs shallow ~0-20dtca. Where shearing does occur, fine-grained dominates with occasional angular clasts in brecciated portion. EGAB within shear zone occurs 123.75-127.53m and 131-133.25m depth. ~3% qtz veining in shear zones and throughout lithology. Weak k alt associated with some veining. Arbitrary lower cnt into GAB VT			A0153671	ASSAY	TB19163063	89.17	90.00	0.83	0.229	0.091	0.018	0.299	0.022	0.006
			A0153672	ASSAY	TB19163063	90.00	91.00	1.00	0.059	0.019	0.043	0.100	0.015	0.005
			A0153673	ASSAY	TB19163063	91.00	92.00	1.00	0.016	0.007	0.001	0.012	0.012	0.003
			A0153674	ASSAY	TB19163063	92.00	93.00	1.00	0.016	0.006	0.001	0.003	0.012	0.003
			A0153675	ASSAY	TB19163063	93.00	94.00	1.00	0.015	0.003	0.001	0.005	0.011	0.003
			A0153676	ASSAY	TB19163063	94.00	95.00	1.00	0.018	0.006	0.001	0.008	0.012	0.003
			A0153678	ASSAY	TB19163063	95.00	96.00	1.00	0.018	0.005	0.002	0.010	0.013	0.003
			A0153679	ASSAY	TB19163063	96.00	97.04	1.04	0.015	0.008	0.001	0.005	0.014	0.004
			A0153680	ASSAY	TB19163063	110.32	111.16	0.84	0.016	0.006	0.001	0.006	0.011	0.003
			A0153681	ASSAY	TB19163063	111.16	112.00	0.84	0.015	0.003	0.002	0.019	0.011	0.003
			A0153682	ASSAY	TB19163063	112.00	113.00	1.00	0.013	0.006	0.001	0.015	0.011	0.003
			A0153683	ASSAY	TB19163063	113.00	114.00	1.00	0.012	0.003	0.001	0.009	0.011	0.003
			A0153684	ASSAY	TB19163063	114.00	115.00	1.00	0.014	0.006	0.009	0.055	0.013	0.006
			A0153685	ASSAY	TB19163063	115.00	116.00	1.00	0.022	0.007	0.015	0.069	0.018	0.005
			A0153686	ASSAY	TB19163063	116.00	117.00	1.00	0.011	0.006	0.002	0.014	0.014	0.004
			A0153687	ASSAY	TB19163063	117.00	118.00	1.00	0.017	0.006	0.007	0.041	0.016	0.005
			A0153688	ASSAY	TB19163063	118.00	119.00	1.00	0.017	0.006	0.012	0.075	0.019	0.006
			A0153689	ASSAY	TB19163063	119.00	120.00	1.00	0.013	0.005	0.001	0.011	0.010	0.003
			A0153690	ASSAY	TB19163063	120.00	121.00	1.00	0.013	0.003	0.001	0.010	0.012	0.004
			A0153691	ASSAY	TB19163063	121.00	122.00	1.00	0.014	0.005	0.017	0.101	0.013	0.004
A0153692	ASSAY	TB19163063	122.00	123.00	1.00	0.014	0.005	0.007	0.038	0.012	0.004			
A0153693	ASSAY	TB19163063	123.00	124.00	1.00	0.012	0.003	0.011	0.064	0.010	0.004			
A0153694	ASSAY	TB19163063	124.00	125.00	1.00	0.012	0.005	0.001	0.014	0.013	0.004			
A0153695	ASSAY	TB19163063	125.00	126.00	1.00	0.013	0.006	0.010	0.035	0.015	0.005			
A0153696	ASSAY	TB19163063	126.00	127.00	1.00	0.010	0.003	0.002	0.009	0.011	0.006			
A0153698	ASSAY	TB19163063	127.00	128.00	1.00	0.004	0.003	0.001	0.010	0.006	0.004			
A0153699	ASSAY	TB19163063	128.00	129.00	1.00	0.001	0.003	0.003	0.018	0.002	0.003			
A0153700	ASSAY	TB19163063	129.00	130.00	1.00	0.007	0.003	0.002	0.005	0.009	0.003			
A0153701	ASSAY	TB19163063	130.00	131.00	1.00	0.001	0.003	0.001	0.010	0.002	0.003			
A0153702	ASSAY	TB19163063	131.00	132.00	1.00	0.012	0.003	0.001	0.008	0.012	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153703	ASSAY	TB19163063	132.00	133.00	1.00	0.012	0.006	0.001	0.008	0.010	0.003
			A0153704	ASSAY	TB19163063	133.00	134.00	1.00	0.005	0.003	0.001	0.010	0.004	0.003
			A0153705	ASSAY	TB19163063	134.00	135.00	1.00	0.001	0.003	0.001	0.016	0.002	0.003
			A0153706	ASSAY	TB19163063	135.00	136.00	1.00	0.001	0.003	0.001	0.016	0.002	0.004
			A0153707	ASSAY	TB19163063	136.00	137.00	1.00	0.001	0.003	0.001	0.008	0.002	0.003
			A0153708	ASSAY	TB19163063	137.00	138.00	1.00	0.001	0.003	0.001	0.016	0.004	0.003
			A0153709	ASSAY	TB19163063	138.00	139.00	1.00	0.006	0.003	0.009	0.042	0.007	0.004
			A0153710	ASSAY	TB19163063	139.00	140.00	1.00	0.012	0.003	0.009	0.012	0.011	0.004
			A0153711	ASSAY	TB19163063	140.00	141.00	1.00	0.012	0.003	0.002	0.011	0.011	0.004
			A0153712	ASSAY	TB19163063	141.00	142.00	1.00	0.012	0.005	0.004	0.014	0.012	0.004
			A0153713	ASSAY	TB19163063	142.00	143.00	1.00	0.013	0.005	0.002	0.011	0.012	0.004
			A0153714	ASSAY	TB19163063	143.00	144.00	1.00	0.013	0.003	0.003	0.012	0.012	0.004
			A0153715	ASSAY	TB19163063	144.00	145.00	1.00	0.013	0.006	0.003	0.013	0.013	0.004
			A0153716	ASSAY	TB19163063	145.00	146.00	1.00	0.013	0.006	0.003	0.021	0.014	0.004
			A0153718	ASSAY	TB19163063	146.00	147.00	1.00	0.049	0.010	0.006	0.018	0.019	0.005
			A0153719	ASSAY	TB19163063	147.00	148.00	1.00	0.014	0.003	0.001	0.008	0.018	0.005
			A0153720	ASSAY	TB19163063	148.00	149.00	1.00	0.014	0.005	0.002	0.011	0.018	0.004
			A0153721	ASSAY	TB19163063	149.00	150.00	1.00	0.017	0.006	0.003	0.011	0.019	0.005
			A0153722	ASSAY	TB19163063	150.00	150.71	0.71	0.025	0.007	0.003	0.013	0.021	0.005
			A0153723	ASSAY	TB19163063	150.71	151.41	0.70	0.083	0.017	0.007	0.014	0.026	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
151.41	191.00	GAB-Vt	A0153724	ASSAY	TB19163063	151.41	152.00	0.59	0.189	0.037	0.010	0.013	0.030	0.006
		FG-CG, CHL+ACT+EP ALTERED VARITEXTURED GABBRO WITH NORITE INTERVALS ~184m+ Moderate-dark green with white plag and purplish hue increasing with depth. Intervals of EGAB from upper cnt to ~158m depth. Stronger alteration obscures plag/pyx %, but appears 50/50. Coarse-grained segment occurs 163.10-166.30m depth. Generally moderate-strong pervasive chl+tact alteration. Weak local sel/fc ep alt. Dominantly non-magnetic but with local moderate-strong magnetism. Trace diss py mineralization to ~174.50m depth where mineralization and assemblage increases. ~174.50-180m depth yields ~0.5% diss/inter py+po mineralization where trace cpy mineralization occurs in addition to py+po to ~181.50m depth. ~181.50-183m returns to ~0.5% py+po where it decreases to trace to lower contact. Dominantly massive with local strain. Lacks significant veining. Lower cnt where mag susc >100SI.	A0153725	ASSAY	TB19163063	152.00	153.00	1.00	0.362	0.066	0.050	0.043	0.047	0.007
			A0153726	ASSAY	TB19163063	153.00	154.00	1.00	0.092	0.016	0.009	0.012	0.023	0.005
			A0153727	ASSAY	TB19163063	154.00	155.00	1.00	0.353	0.106	0.029	0.020	0.031	0.005
			A0153728	ASSAY	TB19163063	155.00	156.00	1.00	0.754	0.178	0.010	0.007	0.028	0.005
			A0153729	ASSAY	TB19163063	156.00	157.00	1.00	1.180	0.221	0.025	0.024	0.038	0.006
			A0153730	ASSAY	TB19163063	157.00	158.00	1.00	0.286	0.072	0.011	0.008	0.031	0.004
			A0153731	ASSAY	TB19163063	158.00	159.00	1.00	0.036	0.003	0.001	0.002	0.013	0.004
			A0153732	ASSAY	TB19163063	159.00	160.00	1.00	0.026	0.005	0.001	0.001	0.013	0.003
			A0153733	ASSAY	TB19163063	160.00	161.00	1.00	0.024	0.003	0.001	0.001	0.015	0.004
			A0153737	ASSAY	TB19172653	161.00	162.00	1.00	0.023	0.003	0.001	0.002	0.016	0.004
			A0153738	ASSAY	TB19172653	162.00	163.00	1.00	0.034	0.003	0.002	0.003	0.017	0.004
			A0153739	ASSAY	TB19172653	163.00	164.00	1.00	0.040	0.003	0.002	0.003	0.017	0.004
			A0153740	ASSAY	TB19172653	164.00	165.00	1.00	0.035	0.003	0.001	0.001	0.017	0.003
			A0153741	ASSAY	TB19172653	165.00	166.00	1.00	0.025	0.005	0.001	0.002	0.015	0.004
			A0153742	ASSAY	TB19172653	166.00	167.00	1.00	0.033	0.006	0.002	0.005	0.022	0.005
			A0153743	ASSAY	TB19172653	167.00	168.00	1.00	0.135	0.033	0.018	0.038	0.044	0.006
			A0153744	ASSAY	TB19172653	168.00	169.00	1.00	0.179	0.022	0.011	0.022	0.027	0.005
			A0153745	ASSAY	TB19172653	169.00	170.00	1.00	0.150	0.025	0.016	0.032	0.027	0.005
			A0153746	ASSAY	TB19172653	170.00	171.00	1.00	0.115	0.012	0.003	0.008	0.016	0.004
			A0153747	ASSAY	TB19172653	171.00	172.00	1.00	0.231	0.031	0.018	0.032	0.027	0.005
		A0153748	ASSAY	TB19172653	172.00	173.00	1.00	0.155	0.025	0.025	0.053	0.038	0.006	
		A0153749	ASSAY	TB19172653	173.00	174.00	1.00	0.099	0.016	0.020	0.049	0.029	0.006	
		A0153750	ASSAY	TB19172653	174.00	175.00	1.00	0.225	0.048	0.057	0.133	0.084	0.009	
		A0153751	ASSAY	TB19172653	175.00	176.00	1.00	0.275	0.058	0.069	0.147	0.117	0.010	
		A0153752	ASSAY	TB19172653	176.00	177.00	1.00	0.089	0.028	0.077	0.155	0.121	0.010	
		A0153753	ASSAY	TB19172653	177.00	178.00	1.00	0.192	0.036	0.032	0.063	0.089	0.009	
		A0153754	ASSAY	TB19172653	178.00	179.00	1.00	0.141	0.031	0.037	0.109	0.086	0.011	
		A0153756	ASSAY	TB19172653	179.00	180.00	1.00	0.117	0.038	0.058	0.166	0.109	0.014	
		A0153757	ASSAY	TB19172653	180.00	181.00	1.00	0.028	0.016	0.019	0.057	0.043	0.010	
		A0153758	ASSAY	TB19172653	181.00	182.00	1.00	0.063	0.015	0.030	0.081	0.064	0.011	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153759	ASSAY	TB19172653	182.00	183.00	1.00	0.162	0.034	0.040	0.106	0.074	0.012
			A0153760	ASSAY	TB19172653	183.00	184.00	1.00	0.134	0.022	0.018	0.048	0.037	0.008
			A0153761	ASSAY	TB19172653	184.00	185.00	1.00	0.154	0.030	0.019	0.060	0.048	0.010
			A0153762	ASSAY	TB19172653	185.00	186.00	1.00	0.143	0.024	0.017	0.041	0.041	0.008
			A0153763	ASSAY	TB19172653	186.00	187.00	1.00	0.142	0.025	0.019	0.049	0.050	0.009
			A0153764	ASSAY	TB19172653	187.00	188.00	1.00	0.055	0.015	0.009	0.025	0.029	0.006
			A0153765	ASSAY	TB19172653	188.00	189.00	1.00	0.105	0.023	0.014	0.042	0.038	0.008
			A0153766	ASSAY	TB19172653	189.00	190.00	1.00	0.162	0.029	0.020	0.046	0.042	0.009
			A0153767	ASSAY	TB19172653	190.00	191.00	1.00	0.060	0.012	0.017	0.064	0.038	0.008
191.00	202.82	NOR-Mt												
			A0153768	ASSAY	TB19172653	191.00	192.00	1.00	0.022	0.007	0.006	0.025	0.028	0.008
			A0153769	ASSAY	TB19172653	192.00	193.00	1.00	0.014	0.005	0.006	0.025	0.028	0.011
			A0153770	ASSAY	TB19172653	193.00	194.00	1.00	0.045	0.011	0.012	0.067	0.044	0.012
			A0153771	ASSAY	TB19172653	194.00	195.00	1.00	0.041	0.011	0.019	0.070	0.045	0.013
			A0153772	ASSAY	TB19172653	195.00	196.00	1.00	0.031	0.010	0.018	0.061	0.036	0.013
			A0153773	ASSAY	TB19172653	196.00	197.00	1.00	0.029	0.006	0.016	0.063	0.042	0.015
			A0153774	ASSAY	TB19172653	197.00	198.00	1.00	0.036	0.010	0.020	0.074	0.047	0.014
			A0153776	ASSAY	TB19172653	198.00	199.00	1.00	0.050	0.016	0.017	0.065	0.042	0.011
			A0153777	ASSAY	TB19172653	199.00	200.00	1.00	0.052	0.015	0.019	0.065	0.042	0.011
			A0153778	ASSAY	TB19172653	200.00	201.00	1.00	0.056	0.011	0.019	0.076	0.055	0.012
			A0153779	ASSAY	TB19172653	201.00	202.00	1.00	0.034	0.010	0.023	0.088	0.057	0.012
			A0153780	ASSAY	TB19172653	202.00	202.82	0.82	0.038	0.016	0.024	0.077	0.053	0.011
		FG-MG, CHL+ACT ALTERED MAGNETITE NORITE (POSSIBLE GAB) Dark greenish purple. ~60-65% pyx, ~35-40% plag, and occasional broznite. Possible gab to ~194m depth. Weak-moderate chl+act alt. Strongly magnetic with visible interstitial and massive magnetite. Trace py mineralization to ~193.60m depth where ~0.5-1% diss/inter mt>py+po>>cpy mineralization occurs to ~196.10m depth. ~196.10-201.50m depth yields ~0.5-1% mt>py+po mineralization where cpy occurs again. Massive. Lacks veining. Lower contact where mag susc values drop <100SI.												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
202.82	219.27	NOR-Vt	A0153781	ASSAY	TB19172653	202.82	204.00	1.18	0.052	0.018	0.030	0.088	0.051	0.009
202.82-219.27: Fresh norite w/ GABVT intertals, 0.3-0.5% po/py throughout			A0153782	ASSAY	TB19172653	204.00	205.00	1.00	0.064	0.022	0.032	0.097	0.056	0.010
			A0153783	ASSAY	TB19172653	205.00	206.00	1.00	0.083	0.031	0.039	0.114	0.067	0.012
65% fresh norite, 35% varitextured gabbro. Massive. Consistent weak chl/act alt throughout. Variable mag, ranging greatly over short distances, mostly 20-100 kappa. Upper contact defined by decrease in magnetism, lower contact sharp and straight. Four 2-15 cm massive mt beds above bottom contact (218.72-219.27). 10 cm wavy/core axis-parallel mt bed at 206.45-206.55).			A0153784	ASSAY	TB19172653	206.00	207.00	1.00	0.087	0.035	0.041	0.112	0.074	0.014
			A0153785	ASSAY	TB19172653	207.00	208.00	1.00	0.067	0.024	0.027	0.083	0.060	0.011
			A0153786	ASSAY	TB19172653	208.00	209.00	1.00	0.079	0.040	0.029	0.115	0.074	0.012
			A0153787	ASSAY	TB19172653	209.00	210.00	1.00	0.064	0.023	0.026	0.095	0.054	0.010
			A0153788	ASSAY	TB19172653	210.00	211.00	1.00	0.057	0.020	0.044	0.100	0.059	0.010
			A0153789	ASSAY	TB19172653	211.00	212.00	1.00	0.066	0.019	0.033	0.099	0.063	0.010
0.3-0.5% po/py (mostly po or po>>py, few py intervals in mod alt GABVT zones).			A0153790	ASSAY	TB19172653	212.00	213.00	1.00	0.021	0.006	0.009	0.047	0.034	0.011
			A0153791	ASSAY	TB19172653	213.00	214.00	1.00	0.048	0.015	0.020	0.073	0.044	0.010
			A0153792	ASSAY	TB19172653	214.00	215.00	1.00	0.099	0.022	0.031	0.107	0.056	0.010
			A0153793	ASSAY	TB19172653	215.00	216.00	1.00	0.078	0.017	0.022	0.069	0.039	0.008
			A0153794	ASSAY	TB19172653	216.00	217.00	1.00	0.135	0.026	0.055	0.137	0.055	0.011
			A0153796	ASSAY	TB19172653	217.00	218.00	1.00	0.033	0.009	0.016	0.058	0.032	0.008
			A0153797	ASSAY	TB19172653	218.00	219.27	1.27	0.039	0.007	0.023	0.079	0.058	0.013
219.27	226.40	LGAB	A0153798	ASSAY	TB19172653	219.27	220.00	0.73	0.025	0.003	0.012	0.043	0.031	0.008
219.27-226.40: Leucogabbro/plagioclase cumulate			A0153799	ASSAY	TB19172653	220.00	221.00	1.00	0.026	0.003	0.010	0.047	0.029	0.005
Dominantly plagioclase cumulate (65%) with weak/chaotic layering and gabbro (35%) in non-cumulate portions. Dominantly plagioclase cumulate to 222.52, dominantly gabbro below.			A0153800	ASSAY	TB19172653	221.00	222.00	1.00	0.024	0.003	0.020	0.052	0.036	0.005
			A0153801	ASSAY	TB19172653	222.00	223.00	1.00	0.052	0.013	0.016	0.054	0.031	0.005
			A0153802	ASSAY	TB19172653	223.00	224.00	1.00	0.081	0.018	0.020	0.048	0.029	0.006
			A0153803	ASSAY	TB19172653	224.00	225.00	1.00	0.053	0.015	0.014	0.038	0.029	0.007
Grey in cumulate portions, dark green in gabbro portions. Weak to mod chl/act alt, patchy epi alt throughout cumulate sections. Massive. Low mag (0-5 kappa) in cumulate sections, 1-30 kappa gabbro. Top contact sharp, straight at 35 deg. Bottom defined by appearance of cumulate magnetite (sharp, wavy, 60 deg). Patchy trace py from 219.27-222.55. 0.5% py>po from 222.55-224.75. Tr py>po from 224.75-226.40			A0153804	ASSAY	TB19172653	225.00	225.70	0.70	0.029	0.005	0.011	0.037	0.023	0.005
			A0153805	ASSAY	TB19172653	225.70	226.40	0.70	0.020	0.003	0.011	0.033	0.021	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
226.40	236.56	GAB-Mt	A0153806	ASSAY	TB19172653	226.40	227.00	0.60	0.020	0.007	0.012	0.049	0.038	0.011
226.40-236.56: Magnetite gabbro/semi-massive magnetite			A0153807	ASSAY	TB19172653	227.00	228.00	1.00	0.007	0.003	0.005	0.022	0.041	0.018
			A0153808	ASSAY	TB19172653	228.00	229.00	1.00	0.012	0.003	0.005	0.037	0.036	0.016
Massive magnetite from 226.40-227.60, 20-40% magnetite from 227.60-232.75, variable magnetite (5% fg groundmass to massive bedding) from 232.75-236.56. Contacts between magnetite-richer and magnetite-poorer zones are generally gradational and wispy, though magnetite beds do appear toward unit end (234.50-236.56).			A0153809	ASSAY	TB19172653	229.00	230.00	1.00	0.011	0.003	0.006	0.045	0.031	0.012
			A0153810	ASSAY	TB19172653	230.00	231.00	1.00	0.009	0.003	0.005	0.037	0.034	0.015
			A0153811	ASSAY	TB19172653	231.00	232.00	1.00	0.036	0.009	0.015	0.072	0.049	0.014
			A0153815	ASSAY	TB19172654	232.00	233.00	1.00	0.043	0.009	0.018	0.067	0.050	0.014
			A0153816	ASSAY	TB19172654	233.00	234.00	1.00	0.033	0.006	0.014	0.070	0.043	0.012
			A0153817	ASSAY	TB19172654	234.00	235.00	1.00	0.016	0.003	0.007	0.045	0.033	0.014
Dark grey, massive aside from magnetite bedding. Weak chl/act alt throughout. Gabbro is fine to medium grained, magnetite is vfg. Sharp, straight lower contact at 70 deg. Mineralized throughout, generally stronger in magnetite-poor zones. Trace py to 230.92, 0.5% py>po at 230.92-232.77, 1% po>>>cpy at 232.77-233.47, 0.7% py>>>po at 233.47-236.56.			A0153818	ASSAY	TB19172654	235.00	235.75	0.75	0.016	0.003	0.008	0.049	0.043	0.016
			A0153819	ASSAY	TB19172654	235.75	236.56	0.81	0.059	0.008	0.008	0.044	0.037	0.013

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
236.56	255.55	GAB-VtMt	A0153820	ASSAY	TB19172654	236.56	237.25	0.69	0.003	0.003	0.006	0.021	0.013	0.006
236.56-255.55: Varitextured magnetite-bearing gabbro			A0153821	ASSAY	TB19172654	237.25	238.00	0.75	0.015	0.003	0.002	0.013	0.019	0.006
			A0153822	ASSAY	TB19172654	238.00	239.00	1.00	0.008	0.003	0.003	0.017	0.018	0.006
Black and white to dull green/grey. Massive. Fresh to very weak chl/act alt throughout. Variable grain size; dominantly mg to 241.3, vfg at 241.3-246.58, peg at 246.58-255.55. Top and bottom contacts both sharp and straight at 70 deg. Unusually high mag for GABVT, averaging 20-50 kappa but ranging from 2-150 kappa. Trace py throughout, single cpy bleb at 237.57.			A0153823	ASSAY	TB19172654	239.00	240.00	1.00	0.016	0.003	0.005	0.028	0.020	0.007
			A0153824	ASSAY	TB19172654	240.00	241.00	1.00	0.044	0.013	0.027	0.059	0.032	0.008
			A0153825	ASSAY	TB19172654	241.00	242.00	1.00	0.008	0.003	0.005	0.032	0.020	0.008
			A0153826	ASSAY	TB19172654	242.00	243.00	1.00	0.008	0.003	0.005	0.022	0.017	0.007
			A0153827	ASSAY	TB19172654	243.00	244.00	1.00	0.007	0.003	0.004	0.026	0.020	0.008
			A0153828	ASSAY	TB19172654	244.00	245.00	1.00	0.007	0.003	0.004	0.026	0.022	0.010
			A0153829	ASSAY	TB19172654	245.00	246.00	1.00	0.003	0.003	0.003	0.018	0.011	0.006
			A0153830	ASSAY	TB19193355	246.00	247.00	1.00	0.101	0.011	0.006	0.010	0.012	0.004
			A0153831	ASSAY	TB19193355	247.00	248.00	1.00	2.190	0.202	0.029	0.022	0.046	0.007
			A0153832	ASSAY	TB19193355	248.00	249.00	1.00	0.198	0.033	0.024	0.019	0.036	0.009
			A0153834	ASSAY	TB19193355	249.00	250.00	1.00	0.584	0.084	0.041	0.023	0.036	0.007
			A0153835	ASSAY	TB19193355	250.00	251.00	1.00	0.771	0.089	0.024	0.011	0.025	0.005
			A0153836	ASSAY	TB19193355	251.00	252.00	1.00	0.191	0.025	0.019	0.012	0.027	0.007
			A0153837	ASSAY	TB19172654	252.00	253.00	1.00	0.155	0.028	0.009	0.008	0.020	0.005
			A0153838	ASSAY	TB19172654	253.00	254.00	1.00	0.142	0.036	0.006	0.006	0.020	0.005
			A0153839	ASSAY	TB19172654	254.00	254.75	0.75	3.120	0.285	0.099	0.037	0.049	0.007
			A0153840	ASSAY	TB19172654	254.75	255.55	0.80	1.320	0.145	0.072	0.028	0.034	0.007
255.55	280.76	GAB	A0153841	ASSAY	TB19172654	255.55	256.25	0.70	0.036	0.003	0.001	0.004	0.019	0.004
255.55-280.76: Medium-grained gabbro.			A0153842	ASSAY	TB19172654	256.25	257.00	0.75	0.031	0.003	0.001	0.006	0.021	0.005
Relatively equigranular and homogenous (but not EGAB due to differences in foliation, alteration, and texture). Dull medium green, massive to weak fol. Consistent weak to mod chl/act alt. Unusually high mag for GABMG; mostly 20-50 kappa at 255.55-268.5, 2-10 kappa at 268.5-280.76. Top and bottom contacts sharp and straight (top = 70 deg, bottom = 50 deg). 2% intermediate dikes/dikelets. No visible sulfides aside from wispy ~2cm py bleb at 262.64.			A0153843	ASSAY	TB19172654	257.00	258.00	1.00	0.026	0.003	0.001	0.004	0.019	0.004
			A0153844	ASSAY	TB19172654	258.00	259.00	1.00	0.027	0.003	0.001	0.002	0.016	0.004
			A0153845	ASSAY	TB19172654	259.00	260.00	1.00	0.027	0.003	0.001	0.003	0.013	0.003

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
280.76	282.60	DIKE-Intermediate												
280.76-282.60: Intermediate dike														
Aphanitic dike. Wavy bands of slight color difference at a ~30 deg angle are present throughout. Contacts sharp and straight (top = 45 deg, bottom = 60 deg). Trace py throughout, occurring along bands.														
282.60	290.21	GAB-VtMt												
282.60-290.31: Magnetite-bearing varitextured gabbro.														
Dull green grey. Dominantly medium grained at 282.60-285.05, dominantly pegmatitic below. Fresh to very weak chl/act alt. Foliated from 282.60-285.05, massive below. Unusually high mag for GABVT (5-80 kappa, averaging ~30). Top and bottom contacts sharp and straight (top = 60 deg, bottom = 35 deg). Trace dis py.														
290.21	325.51	NOR												
290.21-325.51: Altered medium-grained norite														
Dull green/purple. Medium-grained. Massive with local weak fol over <1m intervals. Consistent moderate chl/act alt throughout. Very homogenous until 318.5m, after which slight compositional differences are present (borderline leuco/melano patches), as well as a few <35cm patches of local "varitextured" texture and a 50 cm anorthosite lens. Mag ranges from 2-15 kappa, decreasing to 3-7 kappa in heterogenous zone at 318.5-325.51. Bottom contact distinct within ~20cm but hard to pinpoint. Trace disseminated pyrite.														
325.51	357.34	GAB												
325.51-357.34: Dominantly pegmatitic gabbro														
Coarse-grained at 332.95-342.00, pegmatitic otherwise. Medium-green. Consistent moderate chl/act alt throughout. Massive aside from weak fol at 333.15-336.2. 1-10 kappa to ~343m, after which mag is ~1-2 kappa. No visible sulfides. Both contacts distinct within ~50cm but hard to pinpoint. No visible sulfides.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
357.34	360.40	NOR												
357.34-360.40: Pegmatitic norite														
Purple-grey, massive, weak chl/act alt. Variable mag throughout, 0-30 kappa. No visible sulfides.														

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	98.98	5.28	SPRINTIQ	O	
5.00	99.14	5.42	SPRINTIQ	O	
10.00	99.21	5.40	SPRINTIQ	O	
15.00	99.25	5.42	SPRINTIQ	O	
20.00	99.27	5.43	SPRINTIQ	O	
25.00	99.27	5.45	SPRINTIQ	O	
30.00	99.28	5.47	SPRINTIQ	O	
35.00	99.31	5.46	SPRINTIQ	O	
40.00	99.31	5.46	SPRINTIQ	O	
45.00	99.37	5.46	SPRINTIQ	O	
50.00	99.38	5.47	SPRINTIQ	O	
55.00	99.36	5.50	SPRINTIQ	O	
60.00	99.37	5.52	SPRINTIQ	O	
65.00	99.34	5.56	SPRINTIQ	O	
70.00	99.34	5.58	SPRINTIQ	O	
75.00	99.34	5.59	SPRINTIQ	O	
80.00	99.32	5.62	SPRINTIQ	O	
85.00	99.33	5.62	SPRINTIQ	O	
90.00	99.31	5.64	SPRINTIQ	O	
95.00	99.34	5.62	SPRINTIQ	O	
100.00	99.32	5.61	SPRINTIQ	O	
105.00	99.30	5.61	SPRINTIQ	O	
110.00	99.28	5.61	SPRINTIQ	O	
115.00	99.26	5.61	SPRINTIQ	O	
120.00	99.25	5.62	SPRINTIQ	O	
125.00	99.29	5.62	SPRINTIQ	O	
130.00	99.30	5.68	SPRINTIQ	O	
135.00	99.27	5.70	SPRINTIQ	O	
140.00	99.23	5.71	SPRINTIQ	O	
145.00	99.23	5.70	SPRINTIQ	O	
150.00	99.24	5.71	SPRINTIQ	O	
155.00	99.21	5.69	SPRINTIQ	O	
160.00	99.23	5.73	SPRINTIQ	O	
165.00	99.28	5.72	SPRINTIQ	O	
170.00	99.31	5.73	SPRINTIQ	O	
175.00	99.37	5.71	SPRINTIQ	O	
180.00	99.43	5.72	SPRINTIQ	O	

Hole Number: 19-322

Units: METRIC

185.00	99.56	5.64	SPRINTIQ	O
190.00	99.61	5.63	SPRINTIQ	O
195.00	99.65	5.63	SPRINTIQ	O
200.00	99.75	5.64	SPRINTIQ	O
205.00	99.82	5.65	SPRINTIQ	O
210.00	99.84	5.67	SPRINTIQ	O
215.00	99.91	5.67	SPRINTIQ	O
220.00	99.98	5.63	SPRINTIQ	O
225.00	100.05	5.62	SPRINTIQ	O
230.00	100.10	5.62	SPRINTIQ	O
235.00	100.18	5.62	SPRINTIQ	O
240.00	100.27	5.64	SPRINTIQ	O
245.00	100.31	5.66	SPRINTIQ	O
250.00	100.37	5.68	SPRINTIQ	O
255.00	100.40	5.69	SPRINTIQ	O
260.00	100.43	5.69	SPRINTIQ	O
265.00	100.43	5.69	SPRINTIQ	O
270.00	100.49	5.66	SPRINTIQ	O
275.00	100.53	5.69	SPRINTIQ	O
280.00	100.61	5.73	SPRINTIQ	O
285.00	100.66	5.73	SPRINTIQ	O
290.00	100.69	5.74	SPRINTIQ	O
295.00	100.72	5.74	SPRINTIQ	O
300.00	100.78	5.75	SPRINTIQ	O
305.00	100.80	5.76	SPRINTIQ	O
310.00	100.80	5.76	SPRINTIQ	O
315.00	100.81	5.76	SPRINTIQ	O
320.00	100.89	5.76	SPRINTIQ	O
325.00	100.92	5.76	SPRINTIQ	O



Detailed Log Report
Hole Number 19-323

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,694.53	Length: 300.00
Location:	East: 32,154.87	Hole Size: NQ
Start Date: May 07, 2019	Elev: -69.16	Hole Type: DDH
Completed Date: May 10, 2019	Collar Dip: 13.12	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 102.20	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,291.28	Multishot Survey: N Pulse EM Survey: N
Start Log: May 15, 2019	East: 309,513.53	EOH: 300.00
End Log: May 19, 2019	Elev: -69.16	Artesian Cond: No
Logged By 1: Justin Jonsson	Claim: 252	Abandon Reason:

Detailed Lithology														
From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	15.97	GAB-VBx	A0153186	ASSAY	TB19152570	9.00	10.00	1.00	7.130	0.609	0.173	0.051	0.063	0.007
0.00-15.97:		Heterolithic varitextured gabbro breccia	A0153187	ASSAY	TB19152570	10.00	11.00	1.00	5.600	0.440	0.122	0.035	0.047	0.006
		Dominantly strongly altered varitextured gabbro w/ 20% anorthosite clasts (80% cumulate plagioclase), 2% intermediate f.g. to aph matrix.	A0153191	ASSAY	TB19172668	11.00	12.00	1.00	2.220	0.207	0.076	0.076	0.067	0.007
			A0153192	ASSAY	TB19172668	12.00	13.00	1.00	1.060	0.159	0.156	0.113	0.084	0.010
			A0153193	ASSAY	TB19172668	13.00	14.00	1.00	0.133	0.026	0.014	0.038	0.051	0.010
		Dark green, massive, varitextured throughout but dominantly coarse-grained. 70% strong alt (locally obscuring varied texture), 30% mod alt. Non-mag (0-2 kappa) throughout aside from at 12.95-13.66 (10% visible interstitial magnetite, 200-600 kappa). Sharp lower contact at 45 deg. Blebby/disseminated	A0153194	ASSAY	TB19172668	14.00	15.00	1.00	0.570	0.121	0.097	0.119	0.100	0.009
			A0153195	ASSAY	TB19172668	15.00	15.97	0.97	0.269	0.054	0.033	0.033	0.042	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
py>po mineralization throughout, mostly trace. Few cpy crystals between 15-16. 0.5% py>po at 11.98-14.93.														
15.97	20.57	EGAB	A0153196	ASSAY	TB19172668	15.97	17.00	1.03	0.397	0.065	0.020	0.028	0.024	0.003
15.97-20.57: Equigranular gabbro														
			A0153197	ASSAY	TB19172668	17.00	18.00	1.00	0.446	0.071	0.027	0.036	0.029	0.003
Typical EGAB. Plagioclase is light grey, mafic minerals are medium/dark green. Consistent mod chl/act throughout. Patchy epi alt. Weak foliation at 50-60 deg tca throughout. Anorthosite lens at 17.77-17.97. Non-mag (<1 kappa). Sharp upper and lower contacts (upper = 45 deg, lower = 20 deg). Tr dis py throughout.														
			A0153198	ASSAY	TB19172668	18.00	19.00	1.00	0.014	0.003	0.005	0.005	0.010	0.003
			A0153199	ASSAY	TB19172668	19.00	19.75	0.75	0.031	0.005	0.003	0.007	0.012	0.003
			A0153200	ASSAY	TB19172668	19.75	20.57	0.82	0.018	0.005	0.001	0.004	0.010	0.003
20.57	22.40	GAB	A0153201	ASSAY	TB19172668	20.57	21.50	0.93	0.089	0.024	0.006	0.014	0.039	0.009
20.57-22.40: Strongly altered melanocratic gabbro														
			A0153202	ASSAY	TB19172668	21.50	22.40	0.90	0.145	0.031	0.013	0.028	0.045	0.009
Dark green, strong chl/act alt, massive coarse grained. 85% altered pyroxene/15% plagioclase. Non-mag (<1 kappa). Sharp, straight upper and lower contacts (upper = 20 deg, lower = 50 deg). Trace disseminated and small euhedral grains of pyrite throughout.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
22.40	37.40	EGAB	A0153203	ASSAY	TB19172668	22.40	23.00	0.60	0.034	0.005	0.008	0.007	0.018	0.004
22.40-37.40: Equigranular gabbro.			A0153204	ASSAY	TB19172668	23.00	24.00	1.00	0.067	0.009	0.009	0.010	0.022	0.004
Typical EGAB. 3% <20 cm patches of strongly altered gabbro. Plagioclase is light grey, mafic minerals are medium/dark green. Consistent mod chl/act throughout. Patchy epi alt throughout. Intermittent weak foliation at 50-60 deg tca (~50% of unit). Non-mag (<2 kappa). Sharp upper and lower contacts (upper = 50 deg, lower = 40 deg). 5% <5cm felsic dikelets from 22.40-24.80. Tr dis py throughout.			A0153205	ASSAY	TB19172668	24.00	25.00	1.00	0.059	0.011	0.001	0.003	0.016	0.003
			A0153206	ASSAY	TB19172668	25.00	26.00	1.00	0.020	0.007	0.002	0.003	0.013	0.003
			A0153207	ASSAY	TB19172668	26.00	27.00	1.00	0.039	0.008	0.006	0.005	0.016	0.004
			A0153208	ASSAY	TB19172668	27.00	28.00	1.00	0.058	0.011	0.003	0.008	0.022	0.004
			A0153210	ASSAY	TB19172668	28.00	29.00	1.00	0.168	0.029	0.014	0.018	0.027	0.006
			A0153211	ASSAY	TB19172668	29.00	30.00	1.00	0.032	0.008	0.006	0.009	0.018	0.005
			A0153212	ASSAY	TB19172668	30.00	31.00	1.00	0.082	0.015	0.007	0.012	0.021	0.005
			A0153213	ASSAY	TB19172668	31.00	32.00	1.00	0.167	0.033	0.013	0.022	0.029	0.005
			A0153214	ASSAY	TB19172668	32.00	33.00	1.00	0.108	0.021	0.009	0.017	0.022	0.004
			A0153215	ASSAY	TB19172668	33.00	34.00	1.00	0.098	0.020	0.009	0.012	0.019	0.004
A0153216	ASSAY	TB19172668	34.00	35.00	1.00	0.257	0.050	0.027	0.032	0.035	0.006			
A0153217	ASSAY	TB19172668	35.00	36.00	1.00	0.175	0.036	0.014	0.018	0.030	0.006			
A0153218	ASSAY	TB19172668	36.00	36.70	0.70	0.138	0.024	0.011	0.015	0.024	0.005			
A0153219	ASSAY	TB19172668	36.70	37.40	0.70	0.025	0.007	0.006	0.009	0.016	0.004			
37.40	41.18	MGAB	A0153220	ASSAY	TB19172668	37.40	38.00	0.60	0.073	0.016	0.010	0.013	0.034	0.008
37.40-41.18: Strongly altered melanocratic gabbro			A0153221	ASSAY	TB19172668	38.00	39.00	1.00	0.058	0.017	0.005	0.012	0.034	0.008
Same lithology as altered gabbro patches seen above. Dark green, strong chl/act alt, massive coarse grained. 85% altered pyroxene/15% plagioclase. Non-mag (<1 kappa). Sharp, straight upper and lower contacts (upper = 40 deg, lower = 55 deg). Trace disseminated and small euhedral grains of pyrite throughout. Small anorthosite lens at 40.96-41.10.			A0153222	ASSAY	TB19172668	39.00	40.00	1.00	0.099	0.023	0.003	0.009	0.038	0.009
			A0153223	ASSAY	TB19172668	40.00	41.00	1.00	0.092	0.019	0.006	0.012	0.036	0.009
			A0153224	ASSAY	TB19172668	41.00	42.00	1.00	0.045	0.007	0.011	0.011	0.018	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
41.18	72.14	EGAB	A0153225	ASSAY	TB19172668	42.00	43.00	1.00	0.043	0.009	0.004	0.005	0.022	0.004
41.18-53.00: Equigranular gabbro			A0153226	ASSAY	TB19172668	43.00	44.00	1.00	0.019	0.003	0.003	0.004	0.014	0.004
Strong alt GABVT minor at 48.39-49.18. Altered MGAB minor at 60.19-60.67 w/ 1% dis py>>>po, ~1.5m weak bleached/K-alt halo around minor. 50% wispy int diking at 67.72-69.75.			A0153227	ASSAY	TB19172668	44.00	45.00	1.00	0.020	0.003	0.002	0.005	0.015	0.004
			A0153228	ASSAY	TB19172668	45.00	46.00	1.00	0.028	0.006	0.003	0.010	0.015	0.004
			A0153230	ASSAY	TB19172668	46.00	47.00	1.00	0.019	0.005	0.004	0.010	0.015	0.004
Typical EGAB. Plagioclase is light grey, mafic minerals are medium/dark green. Mod to strong chl/act throughout. Small patches of epi alt throughout. Intermittent weak foliation at 50-60 deg tca (~40% of unit), generally dissipating with depth and reoccurring near bottom contact. Non-mag (<2 kappa). Sharp upper and lower contacts (upper = 55 deg, lower = 50 deg). Tr dis py throughout.			A0153231	ASSAY	TB19172668	47.00	48.00	1.00	0.016	0.005	0.001	0.005	0.014	0.004
			A0153232	ASSAY	TB19172668	48.00	49.00	1.00	0.118	0.023	0.005	0.011	0.026	0.007
			A0153233	ASSAY	TB19172668	49.00	50.00	1.00	0.072	0.014	0.002	0.007	0.022	0.005
			A0153234	ASSAY	TB19172668	50.00	51.00	1.00	0.156	0.030	0.003	0.007	0.022	0.004
			A0153235	ASSAY	TB19172668	51.00	52.00	1.00	0.253	0.044	0.005	0.011	0.031	0.005
			A0153236	ASSAY	TB19172668	52.00	53.00	1.00	0.063	0.014	0.003	0.011	0.018	0.004
			A0153237	ASSAY	TB19172668	53.00	54.00	1.00	0.056	0.013	0.004	0.012	0.018	0.004
			A0153238	ASSAY	TB19172668	54.00	55.00	1.00	0.032	0.007	0.001	0.007	0.016	0.004
			A0153239	ASSAY	TB19172668	55.00	56.00	1.00	0.069	0.016	0.001	0.007	0.019	0.004
			A0153240	ASSAY	TB19172668	56.00	57.00	1.00	0.048	0.013	0.002	0.010	0.018	0.004
			A0153241	ASSAY	TB19172668	57.00	58.00	1.00	0.012	0.003	0.003	0.007	0.016	0.004
			A0153242	ASSAY	TB19172668	58.00	59.00	1.00	0.014	0.005	0.002	0.007	0.016	0.004
			A0153243	ASSAY	TB19172668	59.00	60.00	1.00	0.170	0.031	0.005	0.011	0.022	0.004
			A0153244	ASSAY	TB19172668	60.00	61.00	1.00	0.596	0.102	0.019	0.038	0.042	0.007
			A0153245	ASSAY	TB19172668	61.00	62.00	1.00	0.028	0.006	0.001	0.004	0.015	0.004
			A0153246	ASSAY	TB19172668	62.00	63.00	1.00	0.014	0.006	0.001	0.005	0.016	0.004
			A0153247	ASSAY	TB19193353	63.00	64.00	1.00	0.015	0.005	0.001	0.004	0.016	0.004
			A0153248	ASSAY	TB19193353	64.00	65.00	1.00	0.018	0.008	0.003	0.005	0.015	0.004
			A0153250	ASSAY	TB19193353	65.00	66.00	1.00	0.017	0.006	0.003	0.008	0.020	0.004
			A0153251	ASSAY	TB19193353	66.00	67.00	1.00	0.015	0.006	0.001	0.003	0.014	0.004
			A0153252	ASSAY	TB19172668	67.00	68.00	1.00	0.018	0.006	0.001	0.004	0.014	0.004
			A0153253	ASSAY	TB19172668	68.00	69.00	1.00	0.028	0.012	0.004	0.008	0.017	0.004
			A0153254	ASSAY	TB19172668	69.00	70.00	1.00	0.014	0.007	0.005	0.011	0.020	0.005
			A0153255	ASSAY	TB19172668	70.00	71.00	1.00	0.016	0.005	0.002	0.003	0.013	0.004
			A0153256	ASSAY	TB19172668	71.00	72.14	1.14	0.016	0.006	0.002	0.006	0.014	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
72.14	75.04	MGAB	A0153257	ASSAY	TB19172668	72.14	73.00	0.86	0.068	0.017	0.013	0.025	0.033	0.008
72.14-75.04: Strongly altered melanogabbro			A0153258	ASSAY	TB19172668	73.00	74.00	1.00	0.018	0.006	0.007	0.012	0.026	0.008
Dark green, strong chl/act alt, massive, medium to coarse grained. 75% altered pyroxene/25% plagioclase, plag % increasing with depth. Non-mag (<1 kappa). Sharp, slightly wavy upper and lower contacts, both 50 deg. Aph intermediate dike at 35 deg at 72.63-72.87. Trace disseminated and small euhedral grains of pyrite throughout. 0.5% py>>>po at 72.14-72.95.			A0153259	ASSAY	TB19172668	74.00	75.04	1.04	0.026	0.009	0.008	0.012	0.027	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
75.04	172.61	EGAB	A0153260	ASSAY	TB19172668	75.04	76.00	0.96	0.022	0.006	0.001	0.003	0.013	0.004
75.04-172.61: Equigranular gabbro			A0153261	ASSAY	TB19172668	76.00	77.00	1.00	0.014	0.003	0.001	0.004	0.011	0.003
Alt MGAB minor w/ tr dis py at 89.16-90.14. 35% intermittent alt MGAB w/ trace to 1% dis py, diffuse/wispy contacts with EGAB at 99.95-108.10. Cumulate anorthosite lens at 171.19-171.40 (gradational top contact, sharp bottom contact at 40 deg.			A0153262	ASSAY	TB19172668	77.00	78.00	1.00	0.012	0.006	0.001	0.003	0.011	0.004
			A0153263	ASSAY	TB19172668	78.00	79.00	1.00	0.015	0.007	0.001	0.007	0.013	0.004
			A0153264	ASSAY	TB19172668	79.00	80.00	1.00	0.015	0.007	0.003	0.012	0.015	0.004
			A0153265	ASSAY	TB19172668	80.00	81.00	1.00	0.013	0.006	0.002	0.007	0.012	0.004
			A0153269	ASSAY	TB19172648	81.00	82.00	1.00	0.014	0.006	0.001	0.009	0.012	0.004
Dominantly typical EGAB. Plagioclase is light grey, mafic minerals are medium/dark green. Dominantly mod alt, ~20% of unit strong chl/act alt. Strong bleaching/weak K-alt at 166.27-169.37. Small patches of epi alt throughout. 90% of unit shows weak foliation at 50-60 deg tca. Small shear zones at 103.53-103.66 (45 deg), 104.57-104.71 (40 deg). Non-mag (<2 kappa). Sharp but wavy upper and bottom contacts (top = 50 deg, bottom = 20 deg). Tr dis py throughout, MGAB patches yield up to 1% dis py over <50cm intervals. 3% dis po at upper margin of wispy MGAB/EGAB zone (100.00-100.10)			A0153270	ASSAY	TB19172648	82.00	83.00	1.00	0.016	0.003	0.001	0.004	0.012	0.004
			A0153271	ASSAY	TB19172648	83.00	84.00	1.00	0.016	0.006	0.001	0.005	0.012	0.004
			A0153272	ASSAY	TB19172648	84.00	85.00	1.00	0.015	0.003	0.002	0.007	0.012	0.004
			A0153273	ASSAY	TB19172648	85.00	86.00	1.00	0.032	0.008	0.004	0.014	0.015	0.004
			A0153274	ASSAY	TB19172648	86.00	87.00	1.00	0.016	0.005	0.005	0.014	0.012	0.003
			A0153275	ASSAY	TB19172648	87.00	88.00	1.00	0.016	0.006	0.001	0.012	0.014	0.004
			A0153276	ASSAY	TB19172648	88.00	89.00	1.00	0.018	0.006	0.001	0.007	0.013	0.004
			A0153277	ASSAY	TB19172648	89.00	90.00	1.00	0.050	0.008	0.042	0.008	0.025	0.009
			A0153278	ASSAY	TB19172648	90.00	91.00	1.00	0.014	0.003	0.016	0.005	0.016	0.005
			A0153279	ASSAY	TB19172648	91.00	92.00	1.00	0.014	0.005	0.001	0.006	0.013	0.004
			A0153280	ASSAY	TB19172648	92.00	93.00	1.00	0.015	0.006	0.001	0.004	0.013	0.004
			A0153281	ASSAY	TB19172648	93.00	94.00	1.00	0.014	0.003	0.001	0.004	0.013	0.004
			A0153282	ASSAY	TB19172648	94.00	95.00	1.00	0.011	0.003	0.001	0.005	0.011	0.003
			A0153283	ASSAY	TB19172648	95.00	96.00	1.00	0.014	0.003	0.002	0.008	0.013	0.004
			A0153284	ASSAY	TB19172648	96.00	97.00	1.00	0.029	0.005	0.004	0.011	0.013	0.003
			A0153285	ASSAY	TB19172648	97.00	98.00	1.00	0.026	0.007	0.001	0.006	0.014	0.004
			A0153286	ASSAY	TB19172648	98.00	99.00	1.00	0.015	0.003	0.003	0.008	0.013	0.003
			A0153288	ASSAY	TB19172648	99.00	100.00	1.00	0.158	0.022	0.003	0.007	0.018	0.004
			A0153289	ASSAY	TB19172648	100.00	101.00	1.00	0.235	0.046	0.017	0.029	0.032	0.007
			A0153290	ASSAY	TB19172648	101.00	102.00	1.00	0.588	0.058	0.029	0.031	0.031	0.006
			A0153291	ASSAY	TB19172648	102.00	103.00	1.00	0.016	0.005	0.002	0.006	0.016	0.004
			A0153292	ASSAY	TB19172648	103.00	104.00	1.00	0.035	0.008	0.002	0.005	0.016	0.004
			A0153293	ASSAY	TB19172648	104.00	105.00	1.00	0.179	0.021	0.005	0.014	0.023	0.005
			A0153294	ASSAY	TB19172648	105.00	106.00	1.00	0.026	0.007	0.006	0.013	0.026	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153295	ASSAY	TB19172648	106.00	107.00	1.00	0.027	0.007	0.010	0.016	0.032	0.009
			A0153296	ASSAY	TB19172648	107.00	108.00	1.00	0.023	0.006	0.007	0.008	0.023	0.007
			A0153297	ASSAY	TB19172648	108.00	109.00	1.00	0.015	0.005	0.002	0.004	0.014	0.004
			A0153298	ASSAY	TB19172648	109.00	110.00	1.00	0.032	0.003	0.001	0.001	0.007	0.002
			A0153299	ASSAY	TB19172648	110.00	111.00	1.00	0.012	0.003	0.001	0.002	0.010	0.003
			A0153300	ASSAY	TB19172648	111.00	112.00	1.00	0.022	0.005	0.005	0.008	0.016	0.005
			A0153301	ASSAY	TB19172648	112.00	113.00	1.00	0.016	0.003	0.002	0.004	0.012	0.004
			A0153302	ASSAY	TB19172648	167.00	168.00	1.00	0.011	0.003	0.001	0.008	0.012	0.004
			A0153303	ASSAY	TB19172648	168.00	169.00	1.00	0.010	0.003	0.001	0.009	0.013	0.005
			A0153304	ASSAY	TB19172648	169.00	170.00	1.00	0.016	0.003	0.001	0.010	0.017	0.006
			A0153305	ASSAY	TB19172648	170.00	171.00	1.00	0.012	0.003	0.001	0.005	0.011	0.004
			A0153306	ASSAY	TB19172648	171.00	171.80	0.80	0.007	0.003	0.001	0.006	0.008	0.003
			A0153308	ASSAY	TB19172648	171.80	172.61	0.81	0.962	0.172	0.107	0.096	0.070	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %	
172.61	212.13	NOR	A0153309	ASSAY	TB19172648	172.61	173.30	0.69	1.240	0.216	0.200	0.119	0.093	0.009	
172.61-212.13: Altered norite			A0153310	ASSAY	TB19172648	173.30	174.00	0.70	0.579	0.101	0.061	0.071	0.055	0.007	
Dark dull grey/green, medium-grained. Dominantly strong chl/act alt. Weak to moderate foliation at 45-60 deg through ~70% of unit. Low mag (1-5 kappa), becoming higher toward bottom (2-30 kappa at 207.5-212.13). 7cm undulating lens with 150 kappa and 5% fine dis mag at 208.73-208.80. Top contact sharp at 20 deg. Strongly foliated EGAB raft with sheared bottom contact at 174.01-174.89. Bottom contact sheared and sharp at 65 deg. Patchy dis py throughout, mostly trace. 1% py>>po>cpy at 175.75-178.23. Tr dis po at 210.60-210.675, single cpy fleck at 207.70.			A0153311	ASSAY	TB19172648	174.00	175.00	1.00	0.064	0.012	0.010	0.010	0.022	0.005	
			A0153312	ASSAY	TB19172648	175.00	176.00	1.00	0.292	0.059	0.140	0.241	0.115	0.009	0.009
			A0153313	ASSAY	TB19172648	176.00	177.00	1.00	1.130	0.389	0.749	0.107	0.063	0.007	0.007
			A0153314	ASSAY	TB19172648	177.00	178.00	1.00	0.378	0.121	0.077	0.122	0.062	0.009	0.009
			A0153315	ASSAY	TB19172648	178.00	179.00	1.00	0.420	0.117	0.043	0.040	0.043	0.006	0.006
			A0153316	ASSAY	TB19172648	179.00	180.00	1.00	0.204	0.068	0.085	0.059	0.035	0.006	0.006
			A0153317	ASSAY	TB19172648	180.00	181.00	1.00	0.213	0.029	0.012	0.014	0.032	0.006	0.006
			A0153318	ASSAY	TB19172648	181.00	182.00	1.00	0.124	0.006	0.001	0.001	0.018	0.004	0.004
			A0153319	ASSAY	TB19172648	182.00	183.00	1.00	0.088	0.005	0.001	0.001	0.015	0.003	0.003
			A0153320	ASSAY	TB19172648	183.00	184.00	1.00	0.131	0.005	0.001	0.001	0.016	0.003	0.003
			A0153321	ASSAY	TB19172648	184.00	185.00	1.00	0.160	0.007	0.001	0.001	0.016	0.004	0.004
			A0153322	ASSAY	TB19172648	185.00	186.00	1.00	0.076	0.003	0.001	0.002	0.019	0.004	0.004
			A0153323	ASSAY	TB19172648	186.00	187.00	1.00	0.098	0.003	0.001	0.002	0.017	0.004	0.004
			A0153324	ASSAY	TB19172648	187.00	188.00	1.00	0.136	0.003	0.001	0.002	0.018	0.004	0.004
			A0153325	ASSAY	TB19190691	188.00	189.00	1.00	0.172	0.058	0.001	0.002	0.020	0.005	0.005
			A0153326	ASSAY	TB19190691	189.00	190.00	1.00	0.035	0.006	0.001	0.002	0.023	0.006	0.006
			A0153328	ASSAY	TB19190691	190.00	191.00	1.00	0.034	0.006	0.001	0.002	0.021	0.005	0.005
			A0153329	ASSAY	TB19190691	191.00	192.00	1.00	0.053	0.007	0.007	0.001	0.022	0.005	0.005
			A0153330	ASSAY	TB19172648	192.00	193.00	1.00	0.043	0.005	0.001	0.001	0.021	0.005	0.005
A0153331	ASSAY	TB19172648	193.00	194.00	1.00	0.093	0.024	0.001	0.002	0.016	0.004	0.004			
A0153332	ASSAY	TB19172648	194.00	195.00	1.00	0.085	0.020	0.003	0.002	0.013	0.003	0.003			
A0153333	ASSAY	TB19172648	195.00	196.00	1.00	0.102	0.010	0.002	0.002	0.015	0.004	0.004			
A0153334	ASSAY	TB19172648	196.00	197.00	1.00	0.092	0.005	0.001	0.001	0.014	0.004	0.004			
A0153335	ASSAY	TB19172648	197.00	198.00	1.00	0.099	0.005	0.002	0.002	0.013	0.003	0.003			
A0153336	ASSAY	TB19172648	198.00	199.00	1.00	0.122	0.003	0.005	0.002	0.014	0.003	0.003			
A0153337	ASSAY	TB19172648	199.00	200.00	1.00	0.117	0.006	0.002	0.003	0.016	0.004	0.004			
A0153338	ASSAY	TB19172648	200.00	201.00	1.00	0.083	0.007	0.002	0.002	0.017	0.004	0.004			
A0153339	ASSAY	TB19172648	201.00	202.00	1.00	0.110	0.047	0.003	0.003	0.017	0.004	0.004			
A0153340	ASSAY	TB19172648	202.00	203.00	1.00	0.167	0.072	0.021	0.004	0.020	0.004	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153341	ASSAY	TB19172648	203.00	204.00	1.00	0.177	0.043	0.003	0.002	0.021	0.005
			A0153342	ASSAY	TB19172648	204.00	205.00	1.00	0.115	0.070	0.014	0.005	0.034	0.007
			A0153343	ASSAY	TB19172648	205.00	206.00	1.00	0.078	0.024	0.013	0.005	0.026	0.005
			A0153347	ASSAY	TB19172650	206.00	207.00	1.00	0.159	0.064	0.044	0.017	0.039	0.005
			A0153348	ASSAY	TB19172650	207.00	208.00	1.00	0.127	0.048	0.094	0.042	0.045	0.006
			A0153349	ASSAY	TB19172650	208.00	209.00	1.00	0.543	0.145	0.251	0.077	0.060	0.009
			A0153350	ASSAY	TB19172650	209.00	210.00	1.00	0.470	0.109	0.208	0.066	0.050	0.007
			A0153351	ASSAY	TB19172650	210.00	211.00	1.00	0.193	0.036	0.065	0.024	0.031	0.005
			A0153352	ASSAY	TB19172650	211.00	212.13	1.13	0.195	0.051	0.107	0.030	0.038	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %	
212.13	237.22	GAB	A0153353	ASSAY	TB19172650	212.13	213.00	0.87	0.069	0.014	0.005	0.004	0.017	0.003	
212.13-237.22: Magnetic GABMG			A0153354	ASSAY	TB19172650	213.00	214.00	1.00	0.024	0.009	0.003	0.010	0.009	0.004	
Dull green/grey, medium to coarse grained. ~60% of unit shows weak to mod fol at 40-55 deg, generally shallowing with depth. Consistent mod chl/act alt. Consistent mod mag (10-35 kappa). Sharp, straight, high-angle contacts (top = 65 deg, bottom = 80 deg). Sheared and altered (saussuritized?) intermediate dike at 50 deg at 213.37-213.93. Trace disseminated py.			A0153355	ASSAY	TB19172650	214.00	215.00	1.00	0.030	0.003	0.001	0.002	0.012	0.003	
			A0153356	ASSAY	TB19172650	215.00	216.00	1.00	0.040	0.003	0.001	0.001	0.001	0.013	0.003
			A0153357	ASSAY	TB19172650	216.00	217.00	1.00	0.037	0.003	0.002	0.002	0.012	0.003	
			A0153358	ASSAY	TB19172650	217.00	218.00	1.00	0.033	0.003	0.003	0.003	0.011	0.003	
			A0153359	ASSAY	TB19172650	218.00	219.00	1.00	0.034	0.003	0.001	0.001	0.011	0.003	
			A0153360	ASSAY	TB19172650	219.00	220.00	1.00	0.043	0.003	0.001	0.002	0.010	0.003	
			A0153361	ASSAY	TB19172650	220.00	221.00	1.00	0.048	0.003	0.001	0.002	0.010	0.003	
			A0153362	ASSAY	TB19172650	221.00	222.00	1.00	0.039	0.003	0.001	0.002	0.009	0.003	
			A0153363	ASSAY	TB19172650	222.00	223.00	1.00	0.040	0.003	0.001	0.002	0.009	0.003	
			A0153364	ASSAY	TB19172650	223.00	224.00	1.00	0.042	0.003	0.001	0.003	0.008	0.003	
			A0153366	ASSAY	TB19172650	224.00	225.00	1.00	0.041	0.003	0.001	0.002	0.008	0.003	
			A0153367	ASSAY	TB19172650	225.00	226.00	1.00	0.039	0.003	0.001	0.003	0.007	0.003	
			A0153368	ASSAY	TB19172650	226.00	227.00	1.00	0.035	0.003	0.001	0.002	0.008	0.004	
			A0153369	ASSAY	TB19172650	227.00	228.00	1.00	0.035	0.003	0.001	0.003	0.010	0.004	
			A0153370	ASSAY	TB19172650	228.00	229.00	1.00	0.045	0.003	0.003	0.003	0.008	0.003	
A0153371	ASSAY	TB19172650	229.00	230.00	1.00	0.048	0.003	0.001	0.002	0.008	0.004				
A0153372	ASSAY	TB19172650	230.00	231.00	1.00	0.041	0.003	0.001	0.002	0.010	0.004				
A0153373	ASSAY	TB19172650	231.00	232.00	1.00	0.033	0.003	0.001	0.001	0.008	0.003				
A0153374	ASSAY	TB19234935	232.00	233.00	1.00	0.035	0.003	0.001	0.002	0.010	0.004				
A0153375	ASSAY	TB19234935	233.00	234.00	1.00	0.034	0.003	0.001	0.003	0.011	0.005				
A0153376	ASSAY	TB19234935	234.00	235.00	1.00	0.038	0.003	0.002	0.003	0.010	0.005				
A0153377	ASSAY	TB19234935	235.00	236.00	1.00	0.048	0.003	0.001	0.004	0.014	0.005				
A0153378	ASSAY	TB19234935	236.00	237.22	1.22	0.050	0.003	0.001	0.004	0.016	0.005				

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
237.22	239.04	GAB-Mt	A0153379	ASSAY	TB19234935	237.22	238.00	0.78	0.067	0.003	0.001	0.002	0.051	0.008
237.22-239.04: Magnetite gabbro/semi-massive magnetite			A0153380	ASSAY	TB19234935	238.00	239.04	1.04	0.040	0.003	0.001	0.002	0.095	0.016
Dull green to dark grey, massive, medium-grained. Net-texture magnetite throughout - 25% of unit overall, increasing steadily with depth (5% at top, 45% and semi-massive at bottom). Sharp top and bottom contacts (top = 80 deg, bottom = 40 deg). No visible sulfides.														
239.04	253.21	GAB	A0153381	ASSAY	TB19234935	239.04	240.00	0.96	0.031	0.003	0.020	0.006	0.025	0.006
239.04-253.21: Magnetic GABMG			A0153382	ASSAY	TB19234935	240.00	241.00	1.00	0.031	0.008	0.001	0.004	0.014	0.005
Dull green/grey, medium to coarse grained. ~75% of unit shows weak to mod fol at 35-45 deg. Consistent mod chl/act alt. Consistent mod mag (10-35 kappa). Sharp, straight, high-angle contacts (top = 80 deg, bottom = 85 deg). Trace disseminated py.														
			A0153383	ASSAY	TB19234935	241.00	242.00	1.00	0.028	0.003	0.001	0.004	0.015	0.005
			A0153384	ASSAY	TB19234935	242.00	243.00	1.00	0.029	0.003	0.002	0.005	0.015	0.006
			A0153386	ASSAY	TB19234935	243.00	244.00	1.00	0.034	0.003	0.001	0.003	0.014	0.005
			A0153387	ASSAY	TB19234935	244.00	245.00	1.00	0.045	0.003	0.002	0.007	0.014	0.005
			A0153388	ASSAY	TB19234935	245.00	246.00	1.00	0.048	0.003	0.008	0.010	0.013	0.005
			A0153389	ASSAY	TB19234935	246.00	247.00	1.00	0.061	0.005	0.010	0.010	0.014	0.005
			A0153390	ASSAY	TB19234935	247.00	248.00	1.00	0.095	0.018	0.004	0.005	0.017	0.005
			A0153391	ASSAY	TB19234935	248.00	249.00	1.00	0.086	0.018	0.007	0.010	0.017	0.005
			A0153392	ASSAY	TB19234935	249.00	250.00	1.00	0.093	0.022	0.005	0.005	0.020	0.005
			A0153393	ASSAY	TB19234935	250.00	251.00	1.00	0.085	0.014	0.011	0.007	0.018	0.006
			A0153394	ASSAY	TB19234935	251.00	252.00	1.00	0.087	0.011	0.005	0.008	0.017	0.005
			A0153395	ASSAY	TB19234935	252.00	253.21	1.21	0.080	0.011	0.004	0.006	0.017	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
253.21	300.00	GAB-VtMt	A0153396	ASSAY	TB19234935	253.21	254.00	0.79	0.134	0.020	0.062	0.011	0.028	0.007
253.21-300.00: Magnetite-bearing varitextured gabbro with massive magnetite.			A0153397	ASSAY	TB19234935	254.00	255.00	1.00	0.294	0.036	0.055	0.010	0.033	0.007
			A0153398	ASSAY	TB19234935	255.00	256.00	1.00	1.140	0.120	0.091	0.029	0.039	0.007
90% massive magnetite at 285.15-288.62. Magnetite-bearing" modifier used due to orders of magnitude difference in mag susc vs. typical GABVT			A0153399	ASSAY	TB19234935	256.00	257.00	1.00	1.430	0.104	0.109	0.036	0.040	0.007
			A0153400	ASSAY	TB19234935	257.00	258.00	1.00	7.180	0.484	0.309	0.087	0.078	0.007
			A0153401	ASSAY	TB19234935	258.00	259.00	1.00	1.680	0.111	0.078	0.038	0.041	0.006
Medium green, massive. varitextured throughout but dominantly coarse grained. Consistent mod chl/act alt throughout. 60-90% massive magnetite at 285.15-288.62. In zones without massive magnetite, mag susc is anomalously high for GABVT (2-20 kappa). Patchy trace visible magnetite throughout. Wispy magnetite layering occurs sporadically from 273.07-289.40, including layered magnetite bands/plagioclase cumulate at 273.07-274.75. Igneous layering (plag and pyx cumulate layers) at 35 deg at 263.76-266.84. Upper contact sharp at 80 deg. Tr dis py throughout, increasing locally to 1-2% over <70cm intervals. 2% dis py at 283.11-285.15.			A0153402	ASSAY	TB19234935	259.00	260.00	1.00	0.101	0.010	0.022	0.027	0.021	0.005
			A0153403	ASSAY	TB19234935	260.00	261.00	1.00	0.258	0.028	0.038	0.031	0.047	0.007
			A0153404	ASSAY	TB19234935	261.00	262.00	1.00	0.422	0.039	0.054	0.047	0.069	0.008
			A0153406	ASSAY	TB19234935	262.00	263.00	1.00	0.228	0.035	0.052	0.054	0.052	0.007
			A0153407	ASSAY	TB19234935	263.00	264.00	1.00	0.228	0.040	0.012	0.013	0.028	0.005
			A0153408	ASSAY	TB19234935	264.00	265.00	1.00	0.054	0.006	0.008	0.010	0.033	0.006
			A0153409	ASSAY	TB19234935	265.00	266.00	1.00	0.019	0.003	0.006	0.014	0.020	0.005
			A0153410	ASSAY	TB19234935	266.00	267.00	1.00	0.466	0.067	0.126	0.130	0.095	0.007
			A0153411	ASSAY	TB19234935	267.00	268.00	1.00	0.942	0.137	0.145	0.123	0.091	0.006
			A0153412	ASSAY	TB19234935	268.00	269.00	1.00	0.616	0.085	0.086	0.074	0.072	0.007
			A0153413	ASSAY	TB19234935	269.00	270.00	1.00	0.095	0.007	0.002	0.006	0.024	0.006
			A0153414	ASSAY	TB19234935	270.00	271.00	1.00	0.102	0.009	0.003	0.003	0.031	0.006
			A0153415	ASSAY	TB19234935	271.00	272.00	1.00	0.714	0.197	0.146	0.069	0.056	0.008
			A0153416	ASSAY	TB19234935	272.00	273.00	1.00	0.258	0.050	0.070	0.047	0.043	0.007
			A0153417	ASSAY	TB19234935	273.00	274.00	1.00	0.595	0.115	0.142	0.104	0.120	0.013
			A0153418	ASSAY	TB19234935	274.00	275.00	1.00	0.699	0.196	0.157	0.168	0.111	0.011
			A0153419	ASSAY	TB19234935	275.00	276.00	1.00	0.490	0.077	0.125	0.154	0.099	0.008
			A0153420	ASSAY	TB19234935	276.00	277.00	1.00	0.377	0.049	0.064	0.069	0.079	0.010
			A0153421	ASSAY	TB19234935	277.00	278.00	1.00	0.781	0.073	0.106	0.089	0.075	0.008
			A0153425	ASSAY	TB19234935	278.00	279.00	1.00	0.670	0.056	0.055	0.041	0.051	0.007
			A0153426	ASSAY	TB19234935	279.00	280.00	1.00	1.100	0.114	0.123	0.073	0.065	0.008
			A0153427	ASSAY	TB19234935	280.00	281.00	1.00	0.132	0.019	0.022	0.021	0.036	0.006
			A0153428	ASSAY	TB19234935	281.00	282.00	1.00	0.252	0.042	0.057	0.051	0.044	0.007
			A0153429	ASSAY	TB19234935	282.00	283.00	1.00	0.341	0.047	0.061	0.057	0.071	0.009
			A0153430	ASSAY	TB19234935	283.00	284.00	1.00	0.787	0.104	0.151	0.118	0.077	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153431	ASSAY	TB19234935	284.00	285.00	1.00	0.706	0.114	0.186	0.128	0.085	0.009
			A0153432	ASSAY	TB19234935	285.00	286.00	1.00	0.137	0.022	0.037	0.041	0.099	0.027
			A0153433	ASSAY	TB19234935	286.00	287.00	1.00	0.109	0.018	0.018	0.038	0.148	0.028
			A0153434	ASSAY	TB19234935	287.00	288.00	1.00	0.086	0.012	0.013	0.034	0.078	0.025
			A0153435	ASSAY	TB19234935	288.00	289.00	1.00	0.188	0.025	0.041	0.052	0.066	0.022
			A0153436	ASSAY	TB19234935	289.00	290.00	1.00	0.084	0.012	0.011	0.016	0.029	0.007
			A0153437	ASSAY	TB19234935	290.00	291.00	1.00	0.022	0.003	0.002	0.007	0.025	0.008
			A0153438	ASSAY	TB19234935	291.00	292.00	1.00	0.013	0.003	0.001	0.004	0.027	0.007
			A0153439	ASSAY	TB19234935	292.00	293.00	1.00	0.075	0.027	0.016	0.015	0.033	0.007
			A0153440	ASSAY	TB19234935	293.00	294.00	1.00	0.049	0.020	0.009	0.014	0.030	0.006
			A0153441	ASSAY	TB19234935	294.00	295.00	1.00	0.064	0.016	0.007	0.010	0.029	0.007
			A0153442	ASSAY	TB19163060	295.00	296.00	1.00	0.055	0.010	0.002	0.004	0.019	0.005
			A0153444	ASSAY	TB19163060	296.00	297.00	1.00	0.061	0.014	0.006	0.011	0.025	0.006
			A0153445	ASSAY	TB19163060	297.00	298.00	1.00	0.070	0.017	0.005	0.011	0.021	0.006
			A0153446	ASSAY	TB19163060	298.00	299.00	1.00	0.055	0.015	0.009	0.012	0.018	0.006
			A0153447	ASSAY	TB19163060	299.00	300.00	1.00	0.041	0.007	0.019	0.007	0.026	0.005

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	102.21	12.04	SPRINTIQ	O	
5.00	102.93	11.90	SPRINTIQ	O	
10.00	102.95	11.93	SPRINTIQ	O	
15.00	103.00	11.95	SPRINTIQ	O	
20.00	102.98	11.97	SPRINTIQ	O	
25.00	103.02	11.99	SPRINTIQ	O	
30.00	103.04	12.02	SPRINTIQ	O	
35.00	103.06	12.03	SPRINTIQ	O	
40.00	103.14	12.05	SPRINTIQ	O	
45.00	103.28	12.14	SPRINTIQ	O	
50.00	103.57	12.07	SPRINTIQ	O	
55.00	103.60	12.07	SPRINTIQ	O	
60.00	103.61	12.15	SPRINTIQ	O	
65.00	103.62	12.17	SPRINTIQ	O	
70.00	103.63	12.19	SPRINTIQ	O	
75.00	103.65	12.20	SPRINTIQ	O	
80.00	103.63	12.21	SPRINTIQ	O	
85.00	103.65	12.22	SPRINTIQ	O	
90.00	103.65	12.24	SPRINTIQ	O	
95.00	103.65	12.24	SPRINTIQ	O	
100.00	103.70	12.26	SPRINTIQ	O	
105.00	103.73	12.30	SPRINTIQ	O	
110.00	103.75	12.33	SPRINTIQ	O	
115.00	103.77	12.36	SPRINTIQ	O	
120.00	103.77	12.39	SPRINTIQ	O	
125.00	103.81	12.41	SPRINTIQ	O	
130.00	103.80	12.41	SPRINTIQ	O	
135.00	103.81	12.42	SPRINTIQ	O	
140.00	103.83	12.43	SPRINTIQ	O	
145.00	103.85	12.42	SPRINTIQ	O	
150.00	103.86	12.43	SPRINTIQ	O	
155.00	103.89	12.44	SPRINTIQ	O	
160.00	103.91	12.44	SPRINTIQ	O	
165.00	103.94	12.48	SPRINTIQ	O	
170.00	103.94	12.47	SPRINTIQ	O	
175.00	103.93	12.47	SPRINTIQ	O	
180.00	103.97	12.48	SPRINTIQ	O	

Hole Number: **19-323**

Units: **METRIC**

185.00	103.99	12.49	SPRINTIQ	O
190.00	104.02	12.49	SPRINTIQ	O
195.00	104.01	12.50	SPRINTIQ	O
200.00	104.04	12.51	SPRINTIQ	O
205.00	104.07	12.51	SPRINTIQ	O
210.00	104.09	12.51	SPRINTIQ	O
215.00	104.11	12.53	SPRINTIQ	O
220.00	104.13	12.55	SPRINTIQ	O
225.00	104.17	12.56	SPRINTIQ	O
230.00	104.21	12.61	SPRINTIQ	O
235.00	104.20	12.63	SPRINTIQ	O
240.00	104.20	12.60	SPRINTIQ	O
245.00	104.18	12.61	SPRINTIQ	O
250.00	104.22	12.57	SPRINTIQ	O
255.00	104.22	12.58	SPRINTIQ	O
260.00	104.23	12.60	SPRINTIQ	O
265.00	104.25	12.61	SPRINTIQ	O
270.00	104.29	12.59	SPRINTIQ	O



Detailed Log Report
Hole Number 19-324

Project Name:	LDI - Mine	Primary Coordinates Grid:	MINE:	Hole Status:	Completed
Project Code:	LDI MINE	North:	31,694.06	Length:	330.40
Location:		East:	32,155.61	Hole Size:	NQ
Start Date:	May 10, 2019	Elev:	-69.79	Hole Type:	DDH
Completed Date:	May 13, 2019	Collar Dip:	-0.51	Casing:	No
Contractor:	G4 Forage Drilling	Collar Az:	102.76	Cemented:	Yes
Core Storage:	Lac des Iles Minesite-cross piles	Destination Coordinates Grid:	UTM83-16	Collar Survey:	N
Units:	METRIC	North:	5,449,290.79	Plugged:	N
Start Log:	May 17, 2019	East:	309,514.25	Multishot Survey:	N
End Log:	May 21, 2019	Elev:	-69.79	Pulse EM Survey:	N
Logged By 1:	Liam Fay	Claim:	252	EOH:	330.40
				Artesian Cond:	No
				Abandon Reason:	

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	15.39	GAB-VBx	A0161832	ASSAY	TB19144446	9.07	10.00	0.93	1.200	0.177	0.026	0.047	0.054	0.008
		GABVT-Bx - Medium- to coarse-grained, green-grey-black-white in colour with a variably weak to strong degree of chl-act alteration.	A0161833	ASSAY	TB19144446	10.00	11.00	1.00	1.880	0.150	0.043	0.015	0.047	0.008
		The interval alternates between medium-grained, leucocratic-anorthositic, weakly chl-act-ep altered segments and weakly to strongly chl-act-ep altered mesocratic segments with abrupt contacts with each other. Many strongly chl-act altered segments possess a distinct schistosity.	A0161834	ASSAY	TB19144446	11.00	12.00	1.00	3.370	0.261	0.125	0.030	0.049	0.007
		Grain boundaries are diffuse.	A0161835	ASSAY	TB19144446	12.00	13.00	1.00	6.510	0.597	0.140	0.043	0.051	0.007
		Sulphide mineralization in luecocratic-anorthositic segments consists of trace vfg-fg py mineralization.	A0161836	ASSAY	TB19144446	13.00	14.21	1.21	18.200	1.360	0.460	0.092	0.067	0.006
			A0161837	ASSAY	TB19144446	14.21	15.39	1.18	5.380	0.411	0.072	0.028	0.040	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
<p>Sulphide mineralization in weakly to strongly chl-act-ep altered mesocratic segments consists of 0.5-1% blebby to disseminated po-py with sulphide particularly concentrated in strongly altered segments.</p> <p>Medium- to coarse-grained qtz-plg-bt veins are present at 0.47-0.66m and 14.21-14.51m.</p> <p>Lower contact is gradational with EGAB.</p>														
15.39	16.60	EGAB	A0161838	ASSAY	TB19144446	15.39	16.60	1.21	0.192	0.027	0.012	0.017	0.020	0.003
<p>Medium-grained, green-green-black-white in colour with a weak degree of chl-act-ep alteration and a weak to moderate foliation.</p> <p>Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp.</p> <p>Vfg disseminated py occurs in an abundance of 0.1%.</p> <p>Upper contact is gradational with GABVT. Lower contact is sharp with a qtz-plg-bt vein/dyke.</p>														
16.60	21.59	DIKE-Felsic	A0161839	ASSAY	TB19144446	16.60	17.67	1.07	0.014	0.003	0.009	0.015	0.003	0.002
<p>Qtz-plg-bt vein-dyke - Medium- to coarse-grained, white-grey-beige-black in colour with a sporadic, weak degree of epidote and K-alteration.</p> <p>Some accumulations of mica appear to consist of biotite and muscovite.</p> <p>Segments of EGAB are present at 17.67-18.09m and 19.62-20.40m. Contacts with surrounding vein material are sharp, however, biotite replacement of pyroxene in EGAB is observed in proximity to some contacts.</p> <p>Veins and disseminations of vfg-mg pyrite occur throughout the interval in an abundance of ~1% with trace po. Sulphides are generally associated with accumulations of biotite, particularly veins of biotite and biotite-quartz and are thought to be sourced from a unit other than this vein.</p> <p>Upper and lower contacts are sharp with EGAB.</p>														
			A0161840	ASSAY	TB19144446	17.67	18.79	1.12	0.058	0.010	0.004	0.007	0.012	0.002
			A0161841	ASSAY	TB19144446	18.79	19.62	0.83	0.004	0.003	0.002	0.003	0.003	0.001
			A0161842	ASSAY	TB19144446	19.62	20.60	0.98	0.011	0.003	0.004	0.006	0.007	0.002
			A0161843	ASSAY	TB19144446	20.60	21.59	0.99	0.001	0.003	0.002	0.004	0.000	0.001

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
21.59	24.00	EGAB	A0161844	ASSAY	TB19144446	21.59	22.80	1.21	0.021	0.006	0.003	0.005	0.013	0.004
		Medium-grained, green-grey-black-white in colour with lesser purple hue and a weak degree of chl-act-ep alteration. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp. Vfg py occurs as disseminations in a trace amount.	A0161845	ASSAY	TB19144446	22.80	24.00	1.20	0.028	0.009	0.003	0.005	0.015	0.004
		Upper contact is sharp with a qtz-plg-bt vein. Lower contact is sharp with GABVT.												
24.00	25.82	GAB-Vt	A0161846	ASSAY	TB19144446	24.00	24.91	0.91	0.478	0.093	0.034	0.093	0.076	0.009
		GABVT - Medium-grained, green-grey-black-white in colour with a weak to strong degree of chl-act alteration. A segment of EGAB material is present from 24.39-25.04m. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries range from sharp to diffuse. Vfg-mg py-po occur as intercumulus crystals and blebs in an abundance of 0.5%.	A0161848	ASSAY	TB19144446	24.91	25.82	0.91	0.520	0.100	0.056	0.094	0.079	0.008
		Upper contact is sharp with EGAB. Lower contact is gradational with EGAB.												
25.82	34.06	EGAB	A0161849	ASSAY	TB19144446	25.82	26.90	1.08	0.296	0.055	0.034	0.051	0.049	0.007
		Medium-grained, green-grey-black-white in colour with lesser purple hue and a weak degree of chl-act-ep alteration. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp. Vfg py occurs as disseminations in a trace amount.	A0161850	ASSAY	TB19144446	26.90	27.68	0.78	0.035	0.007	0.007	0.011	0.015	0.004
		A segment of moderately chl-act altered GABVT with gradational contacts with EGAB is present from 27.68-28.41m which hosts ~0.5% intercumulus and blebby py-po.	A0161851	ASSAY	TB19144446	27.68	28.41	0.73	0.221	0.048	0.021	0.029	0.034	0.007
		Upper and lower contacts are gradational with EGAB.	A0161852	ASSAY	TB19144446	28.41	29.20	0.79	0.016	0.003	0.002	0.003	0.013	0.004
			A0161853	ASSAY	TB19144446	29.20	30.00	0.80	0.022	0.006	0.003	0.005	0.014	0.004
			A0161854	ASSAY	TB19144446	30.00	31.00	1.00	0.021	0.007	0.003	0.005	0.013	0.004
			A0161855	ASSAY	TB19144446	31.00	32.00	1.00	0.024	0.008	0.004	0.004	0.015	0.004
			A0161856	ASSAY	TB19144446	32.00	33.00	1.00	0.014	0.005	0.005	0.007	0.012	0.004
			A0161857	ASSAY	TB19144446	33.00	34.06	1.06	0.017	0.006	0.005	0.007	0.016	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
34.06	35.12	GAB-Vt	A0161858	ASSAY	TB19144446	34.06	35.12	1.06	0.249	0.043	0.018	0.024	0.034	0.007
<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with a dominantly weak to moderate with lesser strong degree of chl-act alteration. Transitions between weakly and strongly chl-act altered segments are abrupt. Pyx:plg ratio ranges is ~60:40. Grain boundaries range from sharp to diffuse. Vfg-mg py-po occur as intercumulus crystals and blebs in an abundance of 0.3%.</p> <p>Upper and lower contacts are gradational with EGAB. Lower contact is angular.</p>														
35.12	40.61	EGAB	A0161859	ASSAY	TB19144446	35.12	36.00	0.88	0.019	0.008	0.004	0.006	0.015	0.004
<p>Medium-grained, green-grey-black-white in colour with lesser purple hue and a weak degree of chl-act-ep alteration. Chl-epidote veins are common throughout the interval. Few segments of moderately to strongly chl-act altered GABVT material are present in the interval and contain 0.1-0.2 vfg-mg blebby py. Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp. Vfg py occurs as disseminations in a trace amount.</p> <p>Upper contact is gradational and angular with GABVT. Lower contact is gradational with moderately to strongly chl-act altered GABVT.</p>														
40.61	45.82	GAB-Vt	A0161868	ASSAY	TB19144447	40.61	41.80	1.19	0.039	0.011	0.005	0.008	0.024	0.007
<p>GABVT - Medium-grained, green-grey-black-white in colour with a moderate to strong degree of chl-act alteration. Strongly chl-act altered segments often possess a schistosity, usually shallow to the core axis. Grain boundaries are diffuse. Many crystals of pyx and plg are completely replaced by chl-act. A segment of ANOR material with lesser altered GABVT is present from 43.76-44.52m. Vfg-fg py occurs as blebs in an abundance of 0.3%.</p> <p>Upper contact is gradational with EGAB. Lower contact is sharp with EGAB.</p>														
A0161860			A0161860	ASSAY	TB19144446	36.00	37.00	1.00	0.099	0.025	0.008	0.013	0.026	0.006
A0161861			A0161861	ASSAY	TB19144446	37.00	38.00	1.00	0.065	0.015	0.006	0.008	0.019	0.005
A0161862			A0161862	ASSAY	TB19144446	38.00	39.00	1.00	0.018	0.007	0.005	0.005	0.015	0.004
A0161863			A0161863	ASSAY	TB19144446	39.00	39.80	0.80	0.015	0.006	0.004	0.004	0.014	0.004
A0161867			A0161867	ASSAY	TB19144447	39.80	40.61	0.81	0.016	0.007	0.003	0.003	0.015	0.004
A0161869			A0161869	ASSAY	TB19144447	41.80	43.00	1.20	0.145	0.030	0.012	0.015	0.041	0.010
A0161870			A0161870	ASSAY	TB19144447	43.00	44.00	1.00	0.068	0.017	0.009	0.012	0.031	0.008
A0161871			A0161871	ASSAY	TB19144447	44.00	44.90	0.90	0.050	0.013	0.007	0.008	0.023	0.006
A0161872			A0161872	ASSAY	TB19144447	44.90	45.82	0.92	0.086	0.021	0.009	0.009	0.037	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
45.82	58.14	EGAB	A0161873	ASSAY	TB19144447	45.82	46.91	1.09	0.039	0.010	0.009	0.011	0.019	0.005
<p>Medium-grained, green-grey-black-white in colour with lesser purple hue and a weak degree of chl-act-ep alteration. Chl-epidote veins are common throughout the interval.</p> <p>A segment of moderately to strongly chl-act altered GABVT material present from 48.81-49.14m and contains ~0.2% vfg-fg blebby py.</p> <p>Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp.</p> <p>Vfg py occurs as disseminations in a trace amount.</p>			A0161874	ASSAY	TB19144447	46.91	48.00	1.09	0.015	0.006	0.004	0.004	0.015	0.004
			A0161875	ASSAY	TB19144447	48.00	49.00	1.00	0.060	0.014	0.007	0.008	0.018	0.005
			A0161876	ASSAY	TB19144447	49.00	50.00	1.00	0.048	0.011	0.016	0.017	0.020	0.004
			A0161877	ASSAY	TB19144447	50.00	51.00	1.00	0.015	0.008	0.009	0.012	0.016	0.005
			A0161878	ASSAY	TB19144447	51.00	52.00	1.00	0.055	0.014	0.008	0.010	0.023	0.005
			A0161879	ASSAY	TB19144447	52.00	53.00	1.00	0.014	0.006	0.003	0.004	0.015	0.004
			A0161880	ASSAY	TB19144447	53.00	54.00	1.00	0.058	0.015	0.006	0.006	0.018	0.004
			A0161881	ASSAY	TB19144447	54.00	55.00	1.00	0.049	0.013	0.007	0.008	0.016	0.004
			A0161882	ASSAY	TB19144447	55.00	56.00	1.00	0.030	0.009	0.005	0.007	0.015	0.004
			A0161883	ASSAY	TB19144447	56.00	57.00	1.00	0.033	0.011	0.004	0.007	0.013	0.004
A0161884	ASSAY	TB19144447	57.00	58.14	1.14	0.020	0.009	0.004	0.006	0.015	0.004			
58.14	59.84	GAB-Vt	A0161886	ASSAY	TB19144447	58.14	59.00	0.86	0.103	0.019	0.007	0.018	0.033	0.008
<p>GABVT - Medium- to coarse-grained green-grey-black-white in colour with a weak to strong degree of chl-act alteration and weak degree of epidote alteration.</p> <p>Pyx:plg ratio is ~ 60:40. Grain boundaries range from sharp to diffuse.</p> <p>Vfg-fg blebby to disseminated py occurs in an abundance of 0.3% and is particularly concentrated in strongly chl-act altered segments.</p> <p>The interval 58.36-59.37m grades from strongly chl-act altered schistose GABVT to coarse-grained, weakly chl-act altered GABVT then back to strongly chl-act altered GABVT.</p> <p>A segment of EGAB with gradational contacts is present from 59.07-59.45m. Another segment of strongly chl-act altered GABVT is present from 59.45-59.84m.</p> <p>Upper and lower contacts are abrupt and gradational with EGAB.</p>			A0161887	ASSAY	TB19144447	59.00	59.84	0.84	0.015	0.005	0.008	0.008	0.024	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
59.84	137.44	EGAB	A0161888	ASSAY	TB19144447	59.84	60.94	1.10	0.017	0.006	0.002	0.005	0.016	0.004
<p>Medium-grained, green-grey-black-white in colour with a purple hue and a weak degree of chl-act-ep alteration and a weak to strong foliation. Chl-epidote veins are common throughout the interval. Intervals of chl-epidote- and K-alteration are present at 99.76-99.97m, 102.51-102.64m, 105.11-105.33m and 118.56-118.80m (associated with qtz-plg-bt vein material).</p> <p>An interval of moderately chl-act altered GABVT material with 0.5% blebby py is present from 96.07-96.61m. Other similiar segments a few centimeters in width occur intermittently.</p> <p>Pyx:plg ratio ranges from 65:35 to 60:40. Grain boundaries are generally sharp.</p> <p>Vfg py occurs as disseminations in a trace amount.</p> <p>Medium- to coarse-grained qtz-plg-bt veins occur intermittently throughout the interval.</p> <p>Upper contact is gradational with strongly chl-act altered GABVT Lower contact is gradational with GABVT.</p>			A0161889	ASSAY	TB19144447	60.94	62.00	1.06	0.071	0.015	0.007	0.010	0.017	0.004
			A0161890	ASSAY	TB19144447	62.00	63.00	1.00	0.020	0.007	0.004	0.006	0.012	0.003
			A0161891	ASSAY	TB19144447	63.00	64.00	1.00	0.188	0.035	0.012	0.028	0.023	0.004
			A0161892	ASSAY	TB19144447	64.00	65.00	1.00	0.090	0.021	0.010	0.012	0.019	0.004
			A0161893	ASSAY	TB19144447	132.00	133.00	1.00	0.003	0.003	0.007	0.013	0.015	0.006
			A0161894	ASSAY	TB19144447	133.00	134.10	1.10	0.003	0.003	0.005	0.011	0.019	0.005
			A0161895	ASSAY	TB19144447	134.10	135.20	1.10	0.152	0.021	0.004	0.005	0.023	0.005
			A0161896	ASSAY	TB19144447	135.20	136.30	1.10	0.092	0.010	0.003	0.002	0.024	0.006
			A0161897	ASSAY	TB19144447	136.30	137.44	1.14	0.063	0.003	0.003	0.003	0.023	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
137.44	162.24	GAB-Vt	A0161898	ASSAY	TB19144447	137.44	138.60	1.16	0.460	0.061	0.002	0.001	0.024	0.004
		<p>GABVT - Medium- to coarse-grained, green-grey-black-white in colour with a weak degree of chl-act-ep alteration.</p> <p>Pyx:plg ratio ranges from 50:50 to 60:40. Grain boundaries are diffuse for the most part with lesser sharp boundaries.</p> <p>The intervals 137.44-145.36m and 158.18-161.42m are coarse-grained. The intervals 145.36-158.18m and 161.42-162.24m are medium-grained. Transitions between such intervals are gradational.</p> <p>Vfg-fg disseminated py occurs in a trace abundance.</p> <p>Upper contact is sharp with EGAB. Lower contact is sharp with NOR.</p>	A0161899	ASSAY	TB19144447	138.60	139.75	1.15	0.168	0.028	0.016	0.006	0.026	0.005
			A0161900	ASSAY	TB19144447	139.75	140.85	1.10	0.164	0.032	0.009	0.003	0.026	0.005
			A0161901	ASSAY	TB19144447	140.85	142.00	1.15	0.359	0.052	0.043	0.004	0.031	0.006
			A0161902	ASSAY	TB19144447	142.00	143.00	1.00	0.470	0.052	0.026	0.006	0.029	0.004
			A0161903	ASSAY	TB19144447	143.00	144.00	1.00	0.157	0.021	0.023	0.006	0.027	0.005
			A0161904	ASSAY	TB19144447	144.00	145.00	1.00	0.250	0.052	0.014	0.007	0.032	0.005
			A0161906	ASSAY	TB19144447	145.00	146.00	1.00	0.331	0.039	0.010	0.005	0.032	0.005
			A0161907	ASSAY	TB19144447	146.00	147.00	1.00	0.069	0.015	0.007	0.004	0.026	0.005
			A0161908	ASSAY	TB19144447	147.00	148.00	1.00	0.045	0.003	0.002	0.002	0.029	0.005
			A0161909	ASSAY	TB19144447	148.00	149.00	1.00	0.064	0.003	0.002	0.003	0.018	0.004
			A0161910	ASSAY	TB19144447	149.00	150.00	1.00	0.050	0.003	0.003	0.002	0.018	0.003
			A0161911	ASSAY	TB19144447	150.00	151.00	1.00	0.033	0.003	0.003	0.003	0.022	0.004
			A0161912	ASSAY	TB19144447	151.00	152.00	1.00	0.083	0.017	0.021	0.009	0.042	0.008
			A0161913	ASSAY	TB19144447	152.00	153.00	1.00	0.040	0.003	0.003	0.003	0.016	0.004
			A0161914	ASSAY	TB19144447	153.00	154.00	1.00	0.045	0.003	0.002	0.002	0.015	0.003
			A0161915	ASSAY	TB19144447	154.00	155.00	1.00	0.039	0.005	0.004	0.002	0.014	0.003
			A0161916	ASSAY	TB19144447	155.00	156.00	1.00	0.047	0.003	0.003	0.002	0.016	0.004
			A0161917	ASSAY	TB19144447	156.00	157.00	1.00	0.061	0.003	0.001	0.001	0.016	0.004
			A0161918	ASSAY	TB19144447	157.00	158.00	1.00	0.064	0.003	0.002	0.002	0.019	0.005
			A0161919	ASSAY	TB19144447	158.00	159.00	1.00	0.103	0.003	0.001	0.001	0.015	0.004
		A0161920	ASSAY	TB19144447	159.00	160.00	1.00	0.085	0.003	0.001	0.001	0.016	0.004	
		A0161921	ASSAY	TB19144447	160.00	161.12	1.12	0.102	0.005	0.001	0.001	0.013	0.003	
		A0161922	ASSAY	TB19144447	161.12	162.24	1.12	0.102	0.003	0.001	0.002	0.017	0.005	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
162.24	209.67	NOR	A0161923	ASSAY	TB19144447	162.24	163.12	0.88	0.017	0.003	0.006	0.022	0.016	0.006
<p>Fine- to medium-grained with little coarse-grained, VT material, purple-grey-black-green-white in colour with a dominantly weak with lesser moderate degree of chl-act alteration.</p> <p>Pyx:plg ratio ranges from 60:40 to 70:30. Grain boundaries range from sharp to diffuse.</p> <p>Much of the interval appears gabbroic in composition, particularly the interval 182.68-189.60m, but the unit as a whole is dominated by noritic material. The same interval's sulphide assemblage is dominated by pyrite rather than po-ccp as it is in more noritic intervals.</p> <p>The intervals 162.24-163.54m and 182.68-203.04m are dominantly fine-grained. The intervals 163.54-182.68m and 203.04m are dominantly medium-grained with lesser coarse-grained material.</p> <p>The contact between fine- and coarse-grained intervals at 182.68m is sharp.</p> <p>Intercumulus magnetite is present in the interval in an abundance of ~1% from 175.50-181.0m.</p> <p>Vfg-fg blebby to disseminated and intercumulus crystals of po-ccp and py occur in an abundance of 0.5% from 162.24-169.24m. Vfg-fg blebby to disseminated and intercumulus crystals of po-ccp occur in an abundance of 1% with trace py as veins and disseminations from 169.24-182.68m.</p> <p>Py-po-ccp with py as the dominant sulphide occur in abundance of 0.5% from 168.82-189.60m.</p> <p>Vfg-fg blebby, disseminated and intercumulus crystals of po-pyccp occur in an abundance of 0.5% from 189.60-207.80m and in an abundance of 1% from 207.80-209.67m.</p> <p>Upper contact with GABVT is sharp. The first 1.30m of the interval consists of fine-grained material which grades to medium-grained material at 163.54m.</p> <p>Lower contact with GABVT is gradational.</p>			A0161924	ASSAY	TB19144447	163.12	164.00	0.88	0.043	0.007	0.008	0.019	0.016	0.005
			A0161926	ASSAY	TB19144447	164.00	165.00	1.00	0.142	0.022	0.014	0.027	0.028	0.004
			A0161927	ASSAY	TB19144447	165.00	166.00	1.00	0.151	0.024	0.027	0.048	0.035	0.005
			A0161928	ASSAY	TB19144447	166.00	167.00	1.00	0.274	0.041	0.031	0.050	0.041	0.005
			A0161929	ASSAY	TB19144447	167.00	168.00	1.00	0.086	0.014	0.036	0.063	0.039	0.005
			A0161930	ASSAY	TB19144447	168.00	169.00	1.00	0.100	0.014	0.022	0.045	0.036	0.005
			A0161931	ASSAY	TB19144447	169.00	170.00	1.00	0.275	0.045	0.048	0.056	0.048	0.008
			A0161932	ASSAY	TB19144447	170.00	171.00	1.00	0.149	0.032	0.029	0.089	0.055	0.010
			A0161933	ASSAY	TB19144447	171.00	172.00	1.00	0.102	0.025	0.027	0.097	0.071	0.011
			A0161934	ASSAY	TB19144447	172.00	173.00	1.00	0.084	0.024	0.029	0.113	0.072	0.014
			A0161935	ASSAY	TB19144447	173.00	174.00	1.00	0.090	0.021	0.038	0.111	0.057	0.010
			A0161936	ASSAY	TB19144447	174.00	175.00	1.00	0.050	0.018	0.027	0.080	0.057	0.013
			A0161937	ASSAY	TB19144447	175.00	176.00	1.00	0.044	0.017	0.025	0.093	0.063	0.015
			A0161938	ASSAY	TB19144447	176.00	177.00	1.00	0.045	0.018	0.018	0.101	0.077	0.015
			A0161939	ASSAY	TB19144447	177.00	178.00	1.00	0.034	0.017	0.012	0.060	0.055	0.014
			A0161940	ASSAY	TB19144447	178.00	179.00	1.00	0.061	0.024	0.026	0.094	0.056	0.013
			A0161941	ASSAY	TB19144447	179.00	180.00	1.00	0.036	0.018	0.017	0.067	0.050	0.013
A0161945	ASSAY	TB19140106	180.00	181.00	1.00	0.052	0.021	0.022	0.075	0.054	0.013			
A0161946	ASSAY	TB19140106	181.00	181.73	0.73	0.367	0.065	0.029	0.059	0.043	0.008			
A0161947	ASSAY	TB19140106	181.73	182.68	0.95	0.546	0.089	0.065	0.159	0.093	0.012			
A0161948	ASSAY	TB19140106	182.68	183.85	1.17	0.030	0.008	0.005	0.024	0.012	0.006			
A0161949	ASSAY	TB19140106	183.85	185.00	1.15	0.001	0.003	0.001	0.013	0.007	0.005			
A0161950	ASSAY	TB19140106	185.00	186.00	1.00	0.003	0.003	0.002	0.016	0.012	0.006			
A0161951	ASSAY	TB19140106	186.00	187.00	1.00	0.001	0.003	0.003	0.018	0.014	0.006			
A0161952	ASSAY	TB19140106	187.00	188.00	1.00	0.003	0.003	0.007	0.022	0.012	0.005			
A0161953	ASSAY	TB19140106	188.00	188.80	0.80	0.003	0.003	0.007	0.022	0.019	0.005			
A0161954	ASSAY	TB19140106	188.80	189.60	0.80	0.011	0.005	0.007	0.022	0.021	0.006			
A0161955	ASSAY	TB19140106	189.60	190.80	1.20	0.013	0.003	0.004	0.020	0.014	0.005			
A0161956	ASSAY	TB19140106	190.80	192.00	1.20	0.001	0.003	0.001	0.009	0.014	0.005			
A0161957	ASSAY	TB19140106	192.00	193.00	1.00	0.001	0.003	0.002	0.013	0.009	0.006			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0161958	ASSAY	TB19140106	193.00	194.00	1.00	0.003	0.003	0.002	0.019	0.009	0.006
			A0161959	ASSAY	TB19140106	194.00	195.00	1.00	0.001	0.003	0.001	0.006	0.012	0.005
			A0161960	ASSAY	TB19140106	195.00	196.00	1.00	0.001	0.003	0.001	0.008	0.009	0.005
			A0161961	ASSAY	TB19140106	196.00	197.00	1.00	0.001	0.003	0.001	0.017	0.011	0.006
			A0161962	ASSAY	TB19140106	197.00	198.00	1.00	0.003	0.003	0.001	0.010	0.016	0.006
			A0161964	ASSAY	TB19140106	198.00	199.00	1.00	0.009	0.003	0.003	0.023	0.019	0.006
			A0161965	ASSAY	TB19140106	199.00	200.00	1.00	0.034	0.003	0.009	0.032	0.031	0.007
			A0161966	ASSAY	TB19140106	200.00	201.00	1.00	0.007	0.003	0.002	0.014	0.016	0.005
			A0161967	ASSAY	TB19140106	201.00	202.00	1.00	0.002	0.003	0.007	0.011	0.016	0.005
			A0161968	ASSAY	TB19140106	202.00	203.04	1.04	0.015	0.003	0.004	0.020	0.015	0.005
			A0161969	ASSAY	TB19140106	203.04	204.00	0.96	0.113	0.022	0.027	0.058	0.046	0.008
			A0161970	ASSAY	TB19140106	204.00	205.00	1.00	0.126	0.023	0.017	0.033	0.031	0.006
			A0161971	ASSAY	TB19140106	205.00	206.00	1.00	0.130	0.022	0.022	0.033	0.036	0.007
			A0161972	ASSAY	TB19140106	206.00	207.00	1.00	0.184	0.036	0.044	0.053	0.039	0.007
			A0161973	ASSAY	TB19140106	207.00	208.00	1.00	0.818	0.119	0.209	0.154	0.092	0.009
			A0161974	ASSAY	TB19140106	208.00	208.90	0.90	0.944	0.132	0.274	0.165	0.121	0.008
			A0161975	ASSAY	TB19140106	208.90	209.67	0.77	0.567	0.085	0.167	0.100	0.081	0.007

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
209.67	291.00	GAB-Vt	A0161976	ASSAY	TB19140106	209.67	210.33	0.66	0.279	0.042	0.098	0.064	0.056	0.007
FG-CG, CHL+ACT+EP+K ALTERED VARITEXTURED GABBRO WITH MINIMAL POCKETS OF NOR Moderate-dark green with white, black, and pink veining. Plag/pyx ratios range ~50/50 in mg, ~65/35 in cg, and ~35/65 in fg. Moderate chl+act altered pyx. Local strong selective epidote alt and k alt (dominantly associated with veining). Weak to locally strongly magnetic. Local visible magnetite. Visible magnetite in cg interval ~282.60-291m depth. Upper contact to ~213m depth (dominantly CG) yields ~0.5-1% bl/int py+po>cpy mineralization. ~213-225m depth yields ~0.5-1% fg diss py+po mineralization dominantly in mg/cg intervals and lesser mineralization in fg intervals, but some yielding visible fg magnetite. ~225-227m depth yields cg/bl po>cpy+py mineralization. ~227-239m depth yields ~0.5-1% py+po dominantly diss/fg mineralization with local blebby. ~239-279m depth yields trace py mineralization. ~279-282.60m depth yields ~0.5% diss/fc py in fg gab interval. Trace py mineralization ~282.60m+ depth except trace diss py+cpy ~289m depth in cg interval. Cg intervals top of litho to ~212m and 282.60-290.50m depth. Fg intervals ~219.61-222.82m depth, ~227.30-229.48m depth, ~278.58-282.60m depth. Mg intervals elsewhere. Contacts are generally gradational with few sharp contacts recorded in structure tab. ~291m+ depth borderline altered mg gab, but included in the GABVT lithology. A sense of strain occurs ~239.20-245.35m depth as a possible result of veining. Strain generally appears shallow to core axis ~0-30dtca. Veining undergoes small offsets generally steep to core axis. Local moderate fol ~50-60dtca, but otherwise massive. ~5-7% qtz-plag-k-bio veins with random orientations but more often shallow to core axis. Arbitrary lower cnt into altered mg gab. Possibly part of gabvt package, but texture is more consistent.			A0161977	ASSAY	TB19140106	210.33	211.00	0.67	0.317	0.053	0.074	0.067	0.053	0.007
			A0161978	ASSAY	TB19140106	211.00	212.00	1.00	0.411	0.059	0.235	0.120	0.068	0.008
			A0161979	ASSAY	TB19140106	212.00	213.00	1.00	0.392	0.059	0.129	0.081	0.060	0.008
			A0161980	ASSAY	TB19140106	213.00	214.00	1.00	0.372	0.063	0.126	0.102	0.073	0.010
			A0161981	ASSAY	TB19140106	214.00	215.00	1.00	0.746	0.108	0.112	0.100	0.073	0.009
			A0161982	ASSAY	TB19140106	215.00	216.00	1.00	0.323	0.056	0.120	0.122	0.070	0.009
			A0161984	ASSAY	TB19140106	216.00	217.00	1.00	0.172	0.026	0.037	0.042	0.040	0.007
			A0161985	ASSAY	TB19140106	217.00	218.00	1.00	0.539	0.079	0.106	0.138	0.082	0.011
			A0161986	ASSAY	TB19140106	218.00	219.00	1.00	0.221	0.033	0.043	0.061	0.043	0.007
			A0161987	ASSAY	TB19140106	219.00	220.00	1.00	0.089	0.020	0.022	0.041	0.031	0.007
			A0161988	ASSAY	TB19140106	220.00	221.00	1.00	0.030	0.021	0.005	0.023	0.016	0.006
			A0161989	ASSAY	TB19140106	221.00	222.00	1.00	0.063	0.023	0.008	0.033	0.026	0.007
			A0161990	ASSAY	TB19140106	222.00	223.00	1.00	0.147	0.028	0.024	0.066	0.035	0.008
			A0161991	ASSAY	TB19140106	223.00	224.00	1.00	0.113	0.015	0.016	0.019	0.029	0.005
			A0161992	ASSAY	TB19140106	224.00	225.00	1.00	0.330	0.032	0.027	0.049	0.029	0.006
			A0161993	ASSAY	TB19140106	225.00	226.00	1.00	0.226	0.037	0.042	0.083	0.050	0.009
A0161994	ASSAY	TB19140106	226.00	227.00	1.00	0.623	0.084	0.085	0.098	0.132	0.007			
A0161995	ASSAY	TB19140106	227.00	228.00	1.00	0.048	0.013	0.015	0.043	0.024	0.008			
A0161996	ASSAY	TB19140106	228.00	229.00	1.00	0.083	0.017	0.014	0.037	0.019	0.007			
A0161997	ASSAY	TB19140106	229.00	230.00	1.00	0.065	0.013	0.017	0.038	0.022	0.006			
A0161998	ASSAY	TB19140106	230.00	231.00	1.00	0.172	0.028	0.037	0.075	0.058	0.008			
A0161999	ASSAY	TB19140106	231.00	232.00	1.00	0.145	0.023	0.041	0.106	0.065	0.009			
A0162000	ASSAY	TB19140106	232.00	233.00	1.00	0.150	0.021	0.027	0.090	0.055	0.009			
A0162001	ASSAY	TB19140106	233.00	234.00	1.00	0.170	0.027	0.052	0.108	0.066	0.010			
A0162002	ASSAY	TB19140106	234.00	235.00	1.00	0.109	0.016	0.028	0.073	0.048	0.009			
A0162004	ASSAY	TB19140106	235.00	236.00	1.00	0.131	0.020	0.037	0.094	0.060	0.009			
A0162005	ASSAY	TB19140106	236.00	237.00	1.00	0.101	0.019	0.028	0.103	0.069	0.010			
A0162006	ASSAY	TB19140106	237.00	238.00	1.00	0.103	0.022	0.018	0.069	0.049	0.009			
A0162007	ASSAY	TB19140106	238.00	239.00	1.00	0.126	0.020	0.023	0.057	0.045	0.008			
A0162008	ASSAY	TB19140106	239.00	240.00	1.00	0.092	0.013	0.010	0.022	0.022	0.004			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162009	ASSAY	TB19140106	240.00	241.00	1.00	0.119	0.020	0.012	0.022	0.023	0.004
			A0162010	ASSAY	TB19140106	241.00	242.00	1.00	0.059	0.008	0.008	0.012	0.018	0.004
			A0162011	ASSAY	TB19140106	242.00	243.00	1.00	0.055	0.008	0.004	0.012	0.018	0.005
			A0162012	ASSAY	TB19140106	243.00	244.00	1.00	0.062	0.011	0.003	0.006	0.015	0.004
			A0162013	ASSAY	TB19140106	244.00	245.00	1.00	0.042	0.006	0.001	0.004	0.012	0.003
			A0162014	ASSAY	TB19140106	245.00	246.00	1.00	0.014	0.003	0.003	0.007	0.011	0.003
			A0162015	ASSAY	TB19140106	246.00	247.00	1.00	0.035	0.003	0.003	0.020	0.023	0.005
			A0162016	ASSAY	TB19140106	247.00	248.00	1.00	0.005	0.003	0.002	0.004	0.011	0.004
			A0162017	ASSAY	TB19140106	248.00	249.00	1.00	0.043	0.003	0.001	0.003	0.018	0.005
			A0162018	ASSAY	TB19140106	249.00	250.00	1.00	0.095	0.008	0.003	0.003	0.024	0.006
			A0162019	ASSAY	TB19140106	250.00	251.00	1.00	0.150	0.026	0.004	0.004	0.018	0.005
			A0162023	ASSAY	TB19140107	251.00	252.00	1.00	0.151	0.033	0.004	0.004	0.024	0.006
			A0162024	ASSAY	TB19140107	252.00	253.00	1.00	0.245	0.052	0.011	0.012	0.029	0.007
			A0162025	ASSAY	TB19140107	253.00	254.00	1.00	0.026	0.003	0.008	0.008	0.026	0.006
			A0162026	ASSAY	TB19140107	254.00	255.00	1.00	0.026	0.003	0.008	0.011	0.021	0.006
			A0162027	ASSAY	TB19140107	255.00	256.00	1.00	0.071	0.015	0.006	0.005	0.024	0.006
			A0162028	ASSAY	TB19140107	256.00	257.00	1.00	0.084	0.016	0.007	0.005	0.022	0.005
			A0162029	ASSAY	TB19140107	257.00	258.00	1.00	0.016	0.003	0.014	0.013	0.026	0.006
			A0162030	ASSAY	TB19140107	258.00	259.00	1.00	0.096	0.016	0.005	0.004	0.020	0.005
			A0162031	ASSAY	TB19140107	259.00	260.00	1.00	0.059	0.006	0.004	0.010	0.021	0.006
			A0162032	ASSAY	TB19140107	260.00	261.00	1.00	0.011	0.003	0.001	0.004	0.009	0.003
			A0162033	ASSAY	TB19140107	261.00	262.00	1.00	0.018	0.003	0.002	0.005	0.012	0.004
			A0162034	ASSAY	TB19140107	262.00	263.00	1.00	0.110	0.010	0.010	0.014	0.018	0.005
			A0162035	ASSAY	TB19140107	263.00	264.00	1.00	0.247	0.034	0.031	0.015	0.031	0.006
			A0162036	ASSAY	TB19140107	264.00	265.00	1.00	0.594	0.077	0.022	0.009	0.031	0.006
			A0162037	ASSAY	TB19140107	265.00	266.00	1.00	0.069	0.013	0.012	0.011	0.026	0.005
			A0162038	ASSAY	TB19140107	266.00	267.00	1.00	0.095	0.007	0.003	0.002	0.015	0.004
			A0162039	ASSAY	TB19140107	267.00	268.00	1.00	0.040	0.003	0.001	0.002	0.012	0.003
			A0162040	ASSAY	TB19140107	268.00	269.00	1.00	0.043	0.003	0.001	0.002	0.011	0.003
			A0162042	ASSAY	TB19140107	269.00	270.00	1.00	0.048	0.007	0.001	0.003	0.013	0.003
			A0162043	ASSAY	TB19140107	270.00	271.00	1.00	0.042	0.003	0.001	0.003	0.012	0.003
			A0162044	ASSAY	TB19140107	271.00	272.00	1.00	0.050	0.003	0.001	0.003	0.014	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162045	ASSAY	TB19140107	272.00	273.00	1.00	0.047	0.003	0.001	0.002	0.013	0.003
			A0162046	ASSAY	TB19140107	273.00	274.00	1.00	0.049	0.003	0.001	0.002	0.013	0.003
			A0162047	ASSAY	TB19140107	274.00	275.00	1.00	0.047	0.003	0.001	0.003	0.013	0.003
			A0162048	ASSAY	TB19140107	275.00	276.00	1.00	0.063	0.003	0.001	0.002	0.017	0.004
			A0162049	ASSAY	TB19140107	276.00	277.00	1.00	0.065	0.003	0.001	0.002	0.015	0.004
			A0162050	ASSAY	TB19140107	277.00	278.00	1.00	0.077	0.003	0.002	0.003	0.014	0.003
			A0162051	ASSAY	TB19140107	278.00	279.00	1.00	0.064	0.010	0.005	0.020	0.020	0.005
			A0162052	ASSAY	TB19140107	279.00	280.00	1.00	0.021	0.015	0.005	0.014	0.018	0.006
			A0162053	ASSAY	TB19140107	280.00	281.00	1.00	0.032	0.018	0.006	0.034	0.020	0.006
			A0162054	ASSAY	TB19140107	281.00	282.00	1.00	0.016	0.012	0.003	0.025	0.016	0.005
			A0162055	ASSAY	TB19140107	282.00	283.00	1.00	0.042	0.014	0.003	0.009	0.013	0.004
			A0162056	ASSAY	TB19140107	283.00	284.00	1.00	0.082	0.007	0.003	0.005	0.014	0.004
			A0162057	ASSAY	TB19140107	284.00	285.00	1.00	0.123	0.018	0.004	0.005	0.019	0.004
			A0162058	ASSAY	TB19140107	285.00	286.00	1.00	0.111	0.008	0.005	0.009	0.015	0.004
			A0162059	ASSAY	TB19140107	286.00	287.00	1.00	0.488	0.039	0.009	0.005	0.025	0.004
			A0162060	ASSAY	TB19140107	287.00	288.00	1.00	1.290	0.183	0.042	0.016	0.035	0.006
			A0162062	ASSAY	TB19140107	288.00	289.00	1.00	0.837	0.109	0.051	0.020	0.033	0.005
			A0162063	ASSAY	TB19140107	289.00	290.00	1.00	0.955	0.175	0.043	0.028	0.044	0.005
			A0162064	ASSAY	TB19140107	290.00	291.00	1.00	0.108	0.018	0.005	0.006	0.018	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
291.00	330.40	GAB	A0162065	ASSAY	TB19140107	291.00	292.00	1.00	0.101	0.012	0.006	0.005	0.020	0.004
		MG, CHL+ACT+EP ALTERED GABBRO (POSSIBLE PART OF THE GABVT, BUT ALSO APPEARS SLIGHTLY LIKE ALTERED NORITE) Moderate-dark green with white/purple plag. ~50/50 altered pyx and subhedral plag up to ~60/40 plag/pyx ratio. Moderate chl/act alt. Local selective/fc strong ep alt. Weak to moderately magnetic. Nil to trace diss py mineralization. Dominantly massive with weak local fol ~55-60dtca. Possible trace bx chunks ~310-311.20m depth. ~1% qtz-plag-bio vl. ~320.37-320.53m depth yields qtz-plag-bio vein upper cnt ~60dtca lower cnt ~55dtca. EOH lower cnt.	A0162066	ASSAY	TB19140107	292.00	293.00	1.00	0.070	0.007	0.004	0.005	0.019	0.004
			A0162067	ASSAY	TB19140107	293.00	294.00	1.00	0.052	0.007	0.006	0.004	0.019	0.004
			A0162068	ASSAY	TB19140107	294.00	295.00	1.00	0.067	0.009	0.011	0.002	0.025	0.005
			A0162069	ASSAY	TB19140107	295.00	296.00	1.00	0.073	0.008	0.014	0.002	0.025	0.005
			A0162070	ASSAY	TB19140107	296.00	297.00	1.00	0.082	0.010	0.031	0.002	0.026	0.005
			A0162071	ASSAY	TB19140107	297.00	298.00	1.00	0.074	0.007	0.024	0.002	0.023	0.004
			A0162072	ASSAY	TB19140107	298.00	299.00	1.00	0.067	0.009	0.003	0.003	0.020	0.004
			A0162073	ASSAY	TB19140107	299.00	300.00	1.00	0.076	0.015	0.003	0.003	0.022	0.004
			A0162074	ASSAY	TB19140107	300.00	301.00	1.00	0.111	0.036	0.001	0.002	0.017	0.004
			A0162075	ASSAY	TB19140107	301.00	302.00	1.00	0.095	0.034	0.003	0.002	0.018	0.004
			A0162076	ASSAY	TB19140107	302.00	303.00	1.00	0.063	0.015	0.004	0.002	0.016	0.003
			A0162077	ASSAY	TB19140107	303.00	304.00	1.00	0.078	0.029	0.005	0.002	0.017	0.004
			A0162078	ASSAY	TB19140107	304.00	305.00	1.00	0.058	0.020	0.004	0.002	0.017	0.004
			A0162079	ASSAY	TB19140107	305.00	306.00	1.00	0.071	0.016	0.003	0.003	0.017	0.004
			A0162080	ASSAY	TB19140107	306.00	307.00	1.00	0.073	0.013	0.003	0.003	0.016	0.003
			A0162082	ASSAY	TB19140107	307.00	308.00	1.00	0.067	0.014	0.002	0.004	0.019	0.004
		A0162083	ASSAY	TB19140107	308.00	309.00	1.00	0.060	0.013	0.001	0.003	0.017	0.003	
		A0162084	ASSAY	TB19140107	309.00	310.00	1.00	0.084	0.036	0.001	0.002	0.023	0.005	
		A0162085	ASSAY	TB19140107	310.00	311.00	1.00	0.031	0.015	0.003	0.008	0.020	0.006	
		A0162086	ASSAY	TB19140107	311.00	312.00	1.00	0.045	0.013	0.001	0.002	0.016	0.003	
		A0162087	ASSAY	TB19140107	312.00	313.00	1.00	0.052	0.010	0.001	0.002	0.013	0.003	
		A0162088	ASSAY	TB19140107	313.00	314.00	1.00	0.058	0.010	0.001	0.002	0.012	0.003	
		A0162089	ASSAY	TB19140107	314.00	315.00	1.00	0.066	0.009	0.001	0.002	0.015	0.003	
		A0162090	ASSAY	TB19140107	315.00	316.00	1.00	0.069	0.008	0.001	0.002	0.014	0.003	
		A0162091	ASSAY	TB19140107	316.00	317.00	1.00	0.093	0.012	0.001	0.002	0.013	0.003	
		A0162092	ASSAY	TB19140107	317.00	318.00	1.00	0.077	0.010	0.001	0.001	0.014	0.003	
		A0162093	ASSAY	TB19140107	318.00	319.00	1.00	0.076	0.008	0.001	0.002	0.016	0.004	
		A0162094	ASSAY	TB19140107	319.00	320.00	1.00	0.083	0.011	0.001	0.002	0.016	0.004	
		A0162095	ASSAY	TB19140107	320.00	321.00	1.00	0.068	0.020	0.001	0.001	0.012	0.003	
		A0162096	ASSAY	TB19140107	321.00	322.00	1.00	0.062	0.003	0.001	0.002	0.012	0.003	

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162097	ASSAY	TB19140107	322.00	323.00	1.00	0.061	0.005	0.001	0.003	0.013	0.003
			A0162101	ASSAY	TB19162199	323.00	324.00	1.00	0.055	0.006	0.002	0.002	0.014	0.003
			A0162102	ASSAY	TB19162199	324.00	325.00	1.00	0.060	0.007	0.002	0.003	0.015	0.003
			A0162103	ASSAY	TB19162199	325.00	326.00	1.00	0.058	0.008	0.002	0.002	0.014	0.003
			A0162104	ASSAY	TB19162199	326.00	327.00	1.00	0.064	0.003	0.001	0.002	0.014	0.003
			A0162105	ASSAY	TB19140108	327.00	328.00	1.00	0.053	0.006	0.001	0.002	0.013	0.003
			A0162106	ASSAY	TB19140108	328.00	329.20	1.20	0.064	0.006	0.002	0.002	0.015	0.003
			A0162107	ASSAY	TB19140108	329.20	330.40	1.20	0.069	0.007	0.003	0.003	0.030	0.006

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	102.68	-0.72	SPRINTIQ	O	
5.00	102.72	-0.60	SPRINTIQ	O	
10.00	102.77	-0.58	SPRINTIQ	O	
15.00	102.78	-0.52	SPRINTIQ	O	
20.00	102.78	-0.52	SPRINTIQ	O	
25.00	102.79	-0.48	SPRINTIQ	O	
30.00	102.76	-0.45	SPRINTIQ	O	
35.00	102.78	-0.40	SPRINTIQ	O	
40.00	102.85	-0.38	SPRINTIQ	O	
45.00	102.85	-0.34	SPRINTIQ	O	
50.00	102.88	-0.31	SPRINTIQ	O	
55.00	102.92	-0.26	SPRINTIQ	O	
60.00	102.99	-0.25	SPRINTIQ	O	
65.00	102.99	-0.23	SPRINTIQ	O	
70.00	103.00	-0.22	SPRINTIQ	O	
75.00	103.02	-0.21	SPRINTIQ	O	
80.00	103.03	-0.24	SPRINTIQ	O	
85.00	103.05	-0.18	SPRINTIQ	O	
90.00	103.04	-0.18	SPRINTIQ	O	
95.00	103.06	-0.15	SPRINTIQ	O	
100.00	103.05	-0.14	SPRINTIQ	O	
105.00	103.05	-0.12	SPRINTIQ	O	
110.00	103.05	-0.10	SPRINTIQ	O	
115.00	103.10	-0.15	SPRINTIQ	O	
120.00	103.17	-0.20	SPRINTIQ	O	
125.00	103.23	-0.22	SPRINTIQ	O	
130.00	103.26	-0.28	SPRINTIQ	O	
135.00	103.29	-0.30	SPRINTIQ	O	
140.00	103.32	-0.33	SPRINTIQ	O	
145.00	103.35	-0.31	SPRINTIQ	O	
150.00	103.38	-0.29	SPRINTIQ	O	
155.00	103.38	-0.26	SPRINTIQ	O	
160.00	103.41	-0.25	SPRINTIQ	O	
165.00	103.45	-0.23	SPRINTIQ	O	
170.00	103.49	-0.20	SPRINTIQ	O	
175.00	103.50	-0.18	SPRINTIQ	O	
180.00	103.55	-0.14	SPRINTIQ	O	

Hole Number: 19-324

Units: METRIC

185.00	103.57	-0.11	SPRINTIQ	O
190.00	103.62	-0.13	SPRINTIQ	O
195.00	103.63	-0.10	SPRINTIQ	O
200.00	103.67	-0.08	SPRINTIQ	O
205.00	103.67	-0.04	SPRINTIQ	O
210.00	103.74	-0.06	SPRINTIQ	O
215.00	103.76	-0.04	SPRINTIQ	O
220.00	103.76	-0.02	SPRINTIQ	O
225.00	103.81	-0.03	SPRINTIQ	O
230.00	103.85	-0.02	SPRINTIQ	O
235.00	103.87	0.01	SPRINTIQ	O
240.00	103.87	0.00	SPRINTIQ	O
245.00	103.84	0.02	SPRINTIQ	O
250.00	103.85	0.04	SPRINTIQ	O
255.00	103.88	0.07	SPRINTIQ	O
260.00	103.89	0.16	SPRINTIQ	O
265.00	103.93	0.12	SPRINTIQ	O
270.00	103.94	0.18	SPRINTIQ	O
275.00	103.99	0.19	SPRINTIQ	O
280.00	104.02	0.21	SPRINTIQ	O
285.00	104.02	0.22	SPRINTIQ	O
290.00	104.05	0.26	SPRINTIQ	O
295.00	104.07	0.30	SPRINTIQ	O
300.00	104.13	0.33	SPRINTIQ	O



**Detailed Log Report
Hole Number 19-325**

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,693.86	Length: 321.40
Location:	East: 32,155.55	Hole Size: NQ
Start Date: May 31, 2019	Elev: -69.39	Hole Type: DDH
Completed Date: Jun 03, 2019	Collar Dip: 7.46	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 104.39	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,290.59	Multishot Survey: N Pulse EM Survey: N
Start Log: Jun 06, 2019	East: 309,514.19	EOH: 321.40
End Log: Jun 09, 2019	Elev: -69.39	Artesian Cond: No
Logged By 1: Justin Jonsson	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	15.67	GAB-Vt												
0.00-15.67: Strongly altered varitextured gabbro.														
Medium green, varitextured but dominantly coarse grained to pegmatitic, massive. Consistent strong to extreme chl/act alt throughout. Mostly non-mag (<1 kappa). Magnetite-rich (15%) zone at 13.74-14.52, otherwise compositionally similar to the rest of the unit but with sharp contacts. Felsic dikes at 1.45-1.94 and 9.31-10.06. EGAB appears in patches from 14.73 onward. Lower contact diffuse but distinct. Trace interstitial py>po throughout, with patches of increased mineralization at 2.0-3.53 (0.3%) and														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
8.15-9.31 (1.0%).														
15.67	18.65	EGAB												
15.67-17.97: Equigranular gabbro														
Typical EGAB. Medium green and white, medium-grained, massive. Mod chl/act alt, spotty epi alt. Weak to mod fol at 60 deg throughout. Top contact distinct but diffuse, bottom contact sharp at 55 deg. Trace dis py.														
18.65	20.17	DIKE-Felsic												
18.65-20.17: Graphic quartz-plagioclase dike														
65% plag/35% qtz. Graphic texture, dominantly medium-grained. 20% EGAB inclusions with wispy contacts (could be undulating contact but seems unlikely due to sharp, higher angle unit contacts). Sharp straight contacts (top = 55 deg, bottom = 35 deg).														
20.17	28.75	GAB-Vt	A0153846	ASSAY	TB19172654	20.17	21.00	0.83	0.086	0.020	0.007	0.012	0.048	0.009
20.17-28.75: Strongly altered varitextured gabbro.														
			A0153847	ASSAY	TB19172654	21.00	22.00	1.00	0.187	0.040	0.012	0.022	0.039	0.008
Medium green, dominantly medium-grained, massive. Consistent strong to extreme chl/act alt.														
			A0153848	ASSAY	TB19172654	22.00	23.00	1.00	0.273	0.050	0.019	0.030	0.045	0.007
Non-mag (0-2 kappa). EGAB patch at 26.44-26.75.														
			A0153849	ASSAY	TB19172654	23.00	24.00	1.00	0.226	0.038	0.016	0.018	0.038	0.008
Sharp straight contacts (top = 35 deg, bottom = 70 deg). Trace py>>po throughout.														
			A0153850	ASSAY	TB19172654	24.00	25.00	1.00	0.155	0.030	0.016	0.016	0.030	0.006
			A0153851	ASSAY	TB19172654	25.00	26.00	1.00	0.548	0.085	0.036	0.030	0.053	0.008
			A0153852	ASSAY	TB19172654	26.00	27.00	1.00	0.050	0.014	0.005	0.008	0.034	0.007
			A0153854	ASSAY	TB19172654	27.00	27.90	0.90	0.064	0.016	0.007	0.012	0.034	0.009
			A0153855	ASSAY	TB19172654	27.90	28.75	0.85	0.289	0.054	0.034	0.039	0.043	0.008
28.75	34.00	EGAB	A0153856	ASSAY	TB19172654	28.75	30.00	1.25	0.039	0.010	0.003	0.005	0.018	0.004
28.75-34.00: Equigranular gabbro with GABVT subunit														
			A0153857	ASSAY	TB19172654	30.00	31.00	1.00	0.443	0.084	0.051	0.056	0.049	0.009
			A0153858	ASSAY	TB19172654	31.00	32.00	1.00	0.114	0.021	0.021	0.025	0.024	0.005
Subunit: Strong alt GABVT at 30.29-30.96. 1% py>po throughout. Sharp contacts at 60 deg.														
			A0153859	ASSAY	TB19172654	32.00	33.00	1.00	0.077	0.017	0.011	0.015	0.020	0.005
			A0153860	ASSAY	TB19172654	33.00	34.00	1.00	0.040	0.011	0.007	0.011	0.019	0.005
Typical EGAB. Medium green and white, medium-grained, massive. Mod chl/act alt, spotty epi alt. Patchy weak foliation at 60 deg. Sharp straight contacts (top = 70 deg, bottom = 25 deg. Trace dis py.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
34.00	40.72	GAB-Vt	A0153861	ASSAY	TB19172654	34.00	35.00	1.00	0.059	0.015	0.012	0.016	0.036	0.008
34.00-40.72:		Strongly altered varitextured gabbro	A0153862	ASSAY	TB19172654	35.00	36.00	1.00	0.092	0.020	0.018	0.017	0.038	0.008
		Medium green, dominantly medium grained, massive to 34.95, moderate foliation at 34.95-40.72. Consistent strong chl/act alt throughout. Low mag (0-2 kappa) throughout. Sharp straight contacts (top = 25 deg, bottom = 40 deg). Trace dis py.	A0153863	ASSAY	TB19172654	36.00	37.00	1.00	0.079	0.018	0.061	0.009	0.036	0.008
			A0153864	ASSAY	TB19172654	37.00	38.00	1.00	0.080	0.018	0.014	0.011	0.034	0.008
			A0153865	ASSAY	TB19172654	38.00	39.00	1.00	0.114	0.024	0.010	0.014	0.040	0.009
			A0153866	ASSAY	TB19172654	39.00	40.00	1.00	0.107	0.024	0.008	0.012	0.038	0.010
			A0153867	ASSAY	TB19172654	40.00	40.72	0.72	0.078	0.019	0.004	0.009	0.036	0.010
40.72	50.27	EGAB												
40.72-50.27:		Equigranular gabbro												
		Typical EGAB. Medium green and white, medium-grained, massive. Mod chl/act alt, spotty epi alt. Patchy weak foliation at 60 deg. Sharp straight contacts (top = 40 deg, bottom = 30 deg). Wispy felsic dike at 41.35-41.67. Mafic dike at 42.40-42.61. Trace dis py.												
50.27	51.51	GAB-Vt												
50.27-51.51:		Strongly altered varitextured gabbro												
		Medium to dark green, coarse-grained massive. Strong chl/act alt. Top and bottom contacts sharp, top is straight at 30 deg and bottom is wavy at 30 deg. 1% dis/subhedral py.												
51.51	82.21	EGAB												
51.51-82.21:		Equigranular gabbro												
		Typical EGAB. Medium green and white, medium-grained, massive. Mod chl/act alt, spotty epi alt. Sauss alt vnlts, often in small clusters in <5cm sections, occur throughout. Mostly weakly fol at 40-60 deg. Sharp wavy top contact at 30 deg, bottom contact distinct but diffuse over ~5cm.												
82.21	83.77	GAB												
82.21-83.77:		Strongly altered gabbro												
		Dark green, borderline melanocratic, massive, medium-grained. Trace dis py. diffuse upper contact, sharp lower contact												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
83.77	145.17	EGAB	A0153868	ASSAY	TB19172654	140.00	141.00	1.00	0.013	0.005	0.004	0.012	0.012	0.005
83.77-145.17: Equigranular gabbro			A0153869	ASSAY	TB19172654	141.00	142.00	1.00	0.013	0.003	0.006	0.011	0.013	0.005
Subunit: Strong alt gab with trace pyrite and sharp contacts at 86.36-87.15.			A0153870	ASSAY	TB19172654	142.00	143.00	1.00	0.013	0.005	0.005	0.014	0.013	0.005
Typical EGAB. Medium green and white, medium-grained, massive. Mod chl/act alt, spotty epi alt. Weak to mod sil alt <1cm wide ser vnlt throughout, some w/ chl alt haloes. Consistent weak to strong fol at 50-80 deg; becomes stronger and lower-angle with depth. Trace dis py.			A0153871	ASSAY	TB19172654	143.00	144.00	1.00	0.011	0.007	0.004	0.011	0.013	0.005
			A0153872	ASSAY	TB19172654	144.00	145.17	1.17	0.011	0.003	0.005	0.014	0.015	0.006
145.17	146.80	GAB	A0153874	ASSAY	TB19172654	145.17	146.00	0.83	0.597	0.101	0.052	0.052	0.052	0.010
145.17-146.80: Strongly altered gabbro.			A0153875	ASSAY	TB19172654	146.00	146.80	0.80	0.791	0.141	0.040	0.053	0.055	0.010
Dark green, medium-grained, mod fol at 45 deg. Strong chl/act alt throughout. Contacts both diffuse over ~30cm intervals. 0.3% disseminated py+po throughout, generally increasing with depth.														
146.80	150.32	EGAB	A0153876	ASSAY	TB19172654	146.80	148.00	1.20	0.014	0.007	0.009	0.015	0.012	0.005
146.80-150.32: Equigranular gabbro			A0153877	ASSAY	TB19172654	148.00	149.00	1.00	0.013	0.003	0.004	0.017	0.015	0.005
Typical EGAB. Medium green and white, medium-grained, massive. Mod chl/act alt, spotty epi alt. Consistent mod fol at 60 deg. Top contact wavy and diffuse, bottom contact wavy and sharp at 25 deg. Trace dis py.			A0153878	ASSAY	TB19172654	149.00	150.32	1.32	0.028	0.009	0.007	0.016	0.020	0.005
150.32	152.75	GAB	A0153879	ASSAY	TB19172654	150.32	151.00	0.68	2.010	0.333	0.253	0.182	0.128	0.012
150.32-152.75: Strongly altered gabbro.			A0153880	ASSAY	TB19172654	151.00	152.00	1.00	0.890	0.150	0.155	0.088	0.093	0.012
Dark green, medium-grained, weak foliation at 50 deg throughout. Pervasive strong chl/act alt. Both contacts sharp and wavy (top = 25 deg, bottom = 20 deg). 0.7% intercumulus/disseminated po+py>cpy throughout, generally increasing with depth.			A0153881	ASSAY	TB19172654	152.00	152.75	0.75	1.940	0.331	0.319	0.179	0.149	0.011

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
152.75	164.48	EGAB	A0153882	ASSAY	TB19172654	152.75	154.00	1.25	0.094	0.014	0.031	0.024	0.031	0.006
152.75-164.48: Equigranular gabbro			A0153883	ASSAY	TB19172654	154.00	155.00	1.00	0.018	0.003	0.008	0.014	0.023	0.005
Darker and more strongly altered than typical EGAB, but several other properties typically found in EGAB are present (equigranular, patchy epi alt, ser vnlt, patchy trace py, consistent foliation at similar angle to EGAB seen above)			A0153884	ASSAY	TB19172654	155.00	156.00	1.00	0.024	0.005	0.031	0.017	0.024	0.005
			A0153885	ASSAY	TB19172654	156.00	157.00	1.00	0.012	0.003	0.064	0.016	0.027	0.006
Medium to dark green and white, medium-grained. Mod to strong chl/act alt, spotty epi alt. Patchy weak bleaching and weak pervasive epi alt near bottom contact at 163.67-164.48. Consistent mod fol at 60 deg. Top contact wavy and sharp at 20 deg, bottom contact, bottom contact hard to pinpoint within ~50cm due to alteration. Trace dis py.														
164.48	199.82	GAB-Vt												
164.48-199.82: Strongly altered varitextured gabbro, borderline noritic in sections.														
Medium-dark dull green, plag generally white but light purple in sections. 60% medium-grained gabbro/40% varitextured, though varied texture is obscured by alteration in places. Consistent pervasive strong chl/act alt throughout, few patches of weak pervasive epi alt throughout. Massive to weakly foliated (foliation occurs mostly in more equigranular sections). Low mag (1-3 kappa) from top of unit to ~192m, after which mag increases to 2-7 kappa, as well as a melanocratic patch of 20-70 kappa at 194.72-195.78. Top contact hard to pinpoint within ~50cm due to alteration, bottom contact sharp and wavy at 50 deg. No visible sulfides aside from few dis py crystals at 167.65 and 193.20-193.32.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
199.82	220.28	NOR-Vt												
199.82-220.28: Varitextured norite														
Dull medium purple to dull green, dominantly fine-to-medium grained. 50% medium grained norite, 50% varitextured. Weak to mod chl/act alt, few patches of weak epi alt. 30-150 kappa throughout, averaging ~50 kappa. Top contact wavy and sharp at 50 deg. Bottom contact hard to define due to fine-grained section occurring there; could potentially be placed anywhere from 218.91-220.28 (220.28 chosen due to clear presence of GAB below). No visible sulfides.														
220.28	238.87	GAB												
220.28-238.87: Medium to coarse grained gabbro														
Medium to dark green, massive. Coarse grained at top, becoming gradually finer-grained with depth (dominantly medium-grained from ~232 onward). Pervasive consistent mod chl/act alt. Patchy weak sauss alt throughout. Possible cooked margin (or extreme ser alt?) at 238.12-238.44, with bleaching/K-alt directly above at 237.8-238.12. 1-20 kappa throughout, changing over small distances without obvious compositional change. Top contact hard to pinpoint due to fine-grained section at bottom of NORVT, bottom contact sharp and straight at 50 deg. No visible sulfides aside from single pyrite crystal at 238.6.														
238.87	249.21	GAB-Mt												
238.87-249.21: Magnetite gabbro														
5-15% magnetite throughout, increasing to 30% locally over <1m intervals														
Dark grey/dull green. Dominantly medium-grained, coarse grained in patches. Pervasive moderate chl/act alt and pervasive weak epi alt throughout. Massive. Top contact sharp and straight at 40 deg, bottom contact sharp and straight at 45 deg. Sheared intermediate dike at 243.55-244.24 at 35 deg. Trace py throughout. Mag susc ranges from 100-1200. Trace dis py throughout.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
249.21	277.23	GAB	A0153886	ASSAY	TB19172654	265.00	266.00	1.00	0.035	0.003	0.001	0.002	0.029	0.006
249.21-277.23: Weakly altered medium-grained gabbro with ~5% anorthosite			A0153887	ASSAY	TB19172654	266.00	267.00	1.00	0.110	0.003	0.001	0.003	0.028	0.006
			A0153888	ASSAY	TB19172654	267.00	268.00	1.00	0.124	0.003	0.004	0.004	0.021	0.004
Dull green-grey, massive. Local varitextured intervals (3% of unit). Consistent weak chl/act alt throughout. Inconsistent weak layering at 263.18-271.65 (~25% of interval is layered, broken out in structure tab). Dominantly 0-5 kappa, approaching 10 kappa in zones. Few ~1cm wide magnetite veinlets between 257.83-259.62 and 273.73-274.79, occurring in close proximity to anorthosite patches. Contacts sharp and straight (top = 45, bottom = 40). Patchy trace dis py, generally occurring within or in proximity to anorthosite patches.			A0153889	ASSAY	TB19172654	268.00	269.00	1.00	0.104	0.003	0.003	0.005	0.025	0.005
			A0153893	ASSAY	TB19172655	269.00	270.00	1.00	0.165	0.019	0.018	0.017	0.038	0.006
			A0153894	ASSAY	TB19172655	270.00	271.00	1.00	0.056	0.007	0.031	0.036	0.032	0.007
			A0153895	ASSAY	TB19172655	271.00	272.00	1.00	0.160	0.018	0.006	0.008	0.038	0.006
			A0153896	ASSAY	TB19172655	272.00	273.00	1.00	0.098	0.113	0.014	0.004	0.035	0.006
			A0153897	ASSAY	TB19172655	273.00	274.00	1.00	0.390	0.108	0.076	0.053	0.066	0.007
			A0153898	ASSAY	TB19172655	274.00	275.00	1.00	0.925	0.189	0.146	0.122	0.081	0.006
			A0153899	ASSAY	TB19172655	275.00	276.00	1.00	0.505	0.069	0.053	0.049	0.050	0.006
Anorthosite intervals occur at 259.39-259.70, 273.83-274.78, 276.88-277.23			A0153900	ASSAY	TB19172655	276.00	277.23	1.23	0.546	0.099	0.125	0.107	0.086	0.012
277.23	292.21	GAB-Mt	A0153901	ASSAY	TB19172655	277.23	278.00	0.77	0.203	0.038	0.035	0.042	0.073	0.022
277.23-292.21: Magnetite gabbro/semi-massive magnetite/bedded magnetite			A0153902	ASSAY	TB19172655	278.00	279.00	1.00	0.158	0.027	0.034	0.065	0.068	0.019
			A0153903	ASSAY	TB19172655	279.00	280.00	1.00	0.223	0.037	0.049	0.082	0.072	0.018
Massive magnetite at 277.23-277.58. Alternating beds of semi-massive mag (~70%) and mag-rich gabbro (~5-15%) throughout, occurring in thicknesses ranging from 1cm to 3m. Sequence is interrupted by weakly magnetic pegmatitic gabbro at 282.57-285.05.			A0153904	ASSAY	TB19172655	280.00	281.00	1.00	0.055	0.029	0.011	0.035	0.044	0.024
			A0153905	ASSAY	TB19172655	281.00	282.00	1.00	0.036	0.005	0.007	0.027	0.037	0.024
			A0153906	ASSAY	TB19172655	282.00	283.00	1.00	0.083	0.014	0.022	0.035	0.036	0.016
			A0153907	ASSAY	TB19172655	283.00	284.00	1.00	0.307	0.052	0.044	0.036	0.040	0.006
			A0153908	ASSAY	TB19172655	284.00	285.00	1.00	0.414	0.096	0.052	0.059	0.043	0.006
Dominantly dark grey due to magnetite, more gabbroic sections are medium grey-green. Medium-grained. Pervasive weak to mod chl/act alt visible in less magnetite-rich zones. Gabbro itself is massive but layering occurs throughout, weak to absent at 277.23-285.05, mostly consistent at 285.05-292.21 at 30-60 deg (average 50 deg). Sharp straight contacts (top = 40 deg, bottom 45 deg).			A0153909	ASSAY	TB19172655	285.00	286.00	1.00	0.091	0.016	0.010	0.024	0.065	0.022
			A0153910	ASSAY	TB19172655	286.00	287.00	1.00	0.142	0.026	0.035	0.090	0.059	0.018
			A0153912	ASSAY	TB19172655	287.00	288.00	1.00	0.214	0.036	0.047	0.079	0.072	0.016
			A0153913	ASSAY	TB19172655	288.00	289.00	1.00	0.247	0.042	0.054	0.087	0.080	0.018
			A0153914	ASSAY	TB19172655	289.00	290.00	1.00	0.312	0.052	0.078	0.133	0.104	0.019
			A0153915	ASSAY	TB19172655	290.00	291.00	1.00	0.359	0.055	0.073	0.130	0.096	0.017
1% po>py>cpy at 278.40-280.03. Trace po>cpy at 280.03-282.57. Trace py at 282.57-286.30. 1% py>po>cpy at 286.30-292.91. Sulfides generally finely disseminated, some intercumulus			A0153916	ASSAY	TB19172655	291.00	292.00	1.00	0.291	0.049	0.069	0.103	0.075	0.018
			A0153917	ASSAY	TB19172655	292.00	292.91	0.91	0.213	0.033	0.042	0.078	0.083	0.023

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
292.21	301.52	GAB	A0153918	ASSAY	TB19172655	292.91	294.00	1.09	0.298	0.059	0.078	0.097	0.057	0.008
292.21-301.52: Gabbro			A0153919	ASSAY	TB19172655	294.00	295.00	1.00	0.309	0.058	0.073	0.118	0.071	0.008
Dull grey/green, massive, medium-grained., Weak chl/act alt throughout. Finer-grained and melanocratic from 297.96 to unit end. Few wispy magnetite beds at 295.75-296.62. Mafic dike at 40 deg at 298.49-298.62. Top contact sharp at 45 deg, bottom contact heavily undulating. Trace dis py throughout, as well as 0.5% dis py>po at 294.57-296.55.			A0153920	ASSAY	TB19172655	295.00	296.00	1.00	0.667	0.143	0.142	0.216	0.115	0.009
			A0153921	ASSAY	TB19172655	296.00	297.00	1.00	0.320	0.054	0.068	0.065	0.061	0.008
			A0153922	ASSAY	TB19172655	297.00	298.00	1.00	0.331	0.062	0.083	0.106	0.085	0.008
			A0153923	ASSAY	TB19172655	298.00	299.00	1.00	0.119	0.025	0.035	0.067	0.061	0.007
			A0153924	ASSAY	TB19172655	299.00	300.00	1.00	0.021	0.003	0.006	0.014	0.031	0.007
			A0153925	ASSAY	TB19172655	300.00	300.75	0.75	0.032	0.006	0.006	0.013	0.032	0.006
			A0153926	ASSAY	TB19172655	300.75	301.52	0.77	0.181	0.030	0.024	0.046	0.064	0.008
301.52	304.23	GAB-Mt	A0153927	ASSAY	TB19172655	301.52	302.25	0.73	0.297	0.049	0.072	0.151	0.260	0.026
301.52-304.23: Magnetite gabbro.			A0153928	ASSAY	TB19172655	302.25	303.00	0.75	0.262	0.045	0.051	0.092	0.125	0.019
Layers of bedded magnetite/mag-rich gabbro/mag-poor gabbro. Bedding is chaotic and undulating, ranging from 10-80 deg, until 303.1, after which it is consistent at 20-30 deg. 35% magnetite from top of the unit to 302.75, 5% magnetite from 302.75 to unit end.			A0153929	ASSAY	TB19172655	303.00	304.23	1.23	0.396	0.066	0.077	0.134	0.129	0.015
			Dark grey to dull green. Gabbro is massive, magnetite occurs in beds. Weak chl/act alt throughout. Top contact heavily undulating, bottom contact not present due to spun core. 0.5% dis py throughout.											
304.23	321.40	GAB-Vt	A0153930	ASSAY	TB19172655	304.23	305.00	0.77	0.626	0.094	0.130	0.166	0.096	0.009
304.23-321.40: Varitextured gabbro/melogabbro			A0153932	ASSAY	TB19172655	305.00	306.00	1.00	0.228	0.037	0.051	0.066	0.056	0.006
Melanocratic at 310-318.5. ~20% of melanocratic section is borderline noritic.			A0153933	ASSAY	TB19172655	306.00	307.00	1.00	0.131	0.024	0.001	0.023	0.043	0.004
			A0153934	ASSAY	TB19172655	307.00	308.00	1.00	0.111	0.019	0.005	0.054	0.045	0.006
Dull green to dark grey, dominantly fine to medium grained. Weak to mod chl/act alt. Strong ser alt/vnlts, patchy bleaching/K-alt at 305.43-306.92. Massive. Top contact not present due to spun core. Trace py throughout.			A0153935	ASSAY	TB19172655	308.00	309.00	1.00	0.015	0.030	0.030	0.016	0.034	0.006
			A0153936	ASSAY	TB19172655	309.00	310.00	1.00	0.034	0.114	0.070	0.008	0.032	0.006
			A0153937	ASSAY	TB19172655	310.00	311.00	1.00	0.104	0.115	0.004	0.005	0.033	0.007
			A0153938	ASSAY	TB19172655	311.00	312.00	1.00	0.067	0.011	0.001	0.002	0.025	0.006
			A0153939	ASSAY	TB19172655	312.00	313.00	1.00	0.385	0.117	0.141	0.063	0.056	0.007
			A0153940	ASSAY	TB19172655	313.00	314.00	1.00	0.123	0.028	0.089	0.063	0.052	0.006

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	104.38	6.54	SPRINTIQ	O	
5.00	105.11	7.23	SPRINTIQ	O	
10.00	105.16	7.23	SPRINTIQ	O	
15.00	105.22	7.24	SPRINTIQ	O	
20.00	105.23	7.23	SPRINTIQ	O	
25.00	105.26	7.26	SPRINTIQ	O	
30.00	105.28	7.28	SPRINTIQ	O	
35.00	105.26	7.32	SPRINTIQ	O	
40.00	105.29	7.33	SPRINTIQ	O	
45.00	105.28	7.34	SPRINTIQ	O	
50.00	105.28	7.34	SPRINTIQ	O	
55.00	105.21	7.34	SPRINTIQ	O	
60.00	105.19	7.36	SPRINTIQ	O	
65.00	105.20	7.38	SPRINTIQ	O	
70.00	105.18	7.39	SPRINTIQ	O	
75.00	105.18	7.39	SPRINTIQ	O	
80.00	105.16	7.39	SPRINTIQ	O	
85.00	105.18	7.42	SPRINTIQ	O	
90.00	105.17	7.40	SPRINTIQ	O	
95.00	105.21	7.38	SPRINTIQ	O	
100.00	105.24	7.36	SPRINTIQ	O	
105.00	105.24	7.34	SPRINTIQ	O	
110.00	105.29	7.34	SPRINTIQ	O	
115.00	105.28	7.30	SPRINTIQ	O	
120.00	105.30	7.28	SPRINTIQ	O	
125.00	105.35	7.24	SPRINTIQ	O	
130.00	105.40	7.23	SPRINTIQ	O	
135.00	105.44	7.18	SPRINTIQ	O	
140.00	105.46	7.14	SPRINTIQ	O	
145.00	105.50	7.12	SPRINTIQ	O	
150.00	105.56	7.09	SPRINTIQ	O	
155.00	105.61	7.09	SPRINTIQ	O	
160.00	105.69	7.03	SPRINTIQ	O	
165.00	105.79	6.96	SPRINTIQ	O	
170.00	105.86	6.92	SPRINTIQ	O	
175.00	105.96	6.90	SPRINTIQ	O	
180.00	106.05	6.90	SPRINTIQ	O	

Hole Number: **19-325**

Units: **METRIC**

185.00	106.11	6.91	SPRINTIQ	O
190.00	106.14	6.92	SPRINTIQ	O
195.00	106.17	6.91	SPRINTIQ	O
200.00	106.19	6.91	SPRINTIQ	O
205.00	106.17	6.89	SPRINTIQ	O
210.00	106.17	6.89	SPRINTIQ	O
215.00	106.16	6.90	SPRINTIQ	O
220.00	106.17	6.90	SPRINTIQ	O
225.00	106.14	6.91	SPRINTIQ	O
230.00	106.15	6.92	SPRINTIQ	O
235.00	106.12	6.92	SPRINTIQ	O
240.00	106.13	6.93	SPRINTIQ	O
245.00	106.15	6.95	SPRINTIQ	O
250.00	106.16	6.99	SPRINTIQ	O
255.00	106.16	7.02	SPRINTIQ	O
260.00	106.21	7.05	SPRINTIQ	O
265.00	106.24	7.05	SPRINTIQ	O
270.00	106.31	7.19	SPRINTIQ	O



Detailed Log Report
Hole Number 19-326

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,693.85	Length: 303.00
Location:	East: 32,155.57	Hole Size: NQ
Start Date: May 14, 2019	Elev: -69.76	Hole Type: DDH
Completed Date: May 16, 2019	Collar Dip: 0.19	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 108.50	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,290.58	Multishot Survey: N Pulse EM Survey: N
Start Log: May 20, 2019	East: 309,514.21	EOH: 303.00
End Log: May 25, 2019	Elev: -69.76	Artesian Cond: No
Logged By 1: Sam Davies	Claim: 252	Abandon Reason:

Comments: Meterage error at 30m resulted in 303m for EOH instead of 300m.

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	16.16	GAB-Vt	A0153448	ASSAY	TB19163060	0.00	1.00	1.00	0.301	0.064	0.047	0.061	0.067	0.011
		Medium-grained to coarse-grained	A0153449	ASSAY	TB19163060	1.00	2.00	1.00	0.077	0.017	0.007	0.027	0.026	0.005
		Green-grey-white-black	A0153450	ASSAY	TB19163060	2.00	3.00	1.00	0.297	0.046	0.008	0.021	0.025	0.004
		Moderate to locally strong chl-act alteration	A0153451	ASSAY	TB19163060	3.00	4.00	1.00	0.661	0.118	0.013	0.016	0.043	0.007
		pyx:plag ratio = 60:40	A0153452	ASSAY	TB19163060	4.00	5.00	1.00	0.625	0.135	0.095	0.097	0.090	0.010
		Predominately sharp grain boundaries	A0153453	ASSAY	TB19163060	5.00	6.00	1.00	0.378	0.091	0.019	0.018	0.039	0.008
		0.1% as local diss Py/Po	A0153454	ASSAY	TB19163060	6.00	7.00	1.00	0.293	0.070	0.016	0.015	0.032	0.007
		Moderately sharp lower contacts with increasing	A0153455	ASSAY	TB19163060	7.00	8.00	1.00	0.764	0.106	0.111	0.050	0.061	0.007
		equigranular texture and weak foliation developing	A0153456	ASSAY	TB19163060	8.00	9.00	1.00	1.190	0.110	0.077	0.042	0.051	0.006
		Mt rich portion @ 13.95m to 14.60m												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153457	ASSAY	TB19163060	9.00	10.00	1.00	42.200	1.910	1.120	0.089	0.104	0.009
			A0153458	ASSAY	TB19163060	10.00	11.00	1.00	26.100	0.970	0.460	0.026	0.078	0.008
			A0153459	ASSAY	TB19163060	11.00	12.00	1.00	12.900	0.550	0.140	0.006	0.065	0.007
			A0153460	ASSAY	TB19163060	12.00	13.00	1.00	19.500	1.040	0.530	0.060	0.099	0.008
			A0153461	ASSAY	TB19163060	13.00	14.00	1.00	3.600	0.232	0.089	0.014	0.086	0.008
			A0153462	ASSAY	TB19163060	14.00	15.00	1.00	1.030	0.090	0.031	0.025	0.046	0.010
			A0153464	ASSAY	TB19163060	15.00	16.16	1.16	5.590	0.529	0.166	0.097	0.077	0.007
16.16	21.68	EGAB												
		Medium-grained to coarse-grained Equigranular texture Locally moderate chl-act alteration weakly foliated Pyx:Plag ratio = 60:40 Anhedral grain shaped Trace Py as fg disseminations Moderately sharp lower contact marked by increasing melanocratic appearance	A0153465	ASSAY	TB19163060	16.16	17.00	0.84	0.100	0.013	0.006	0.015	0.013	0.003
			A0153466	ASSAY	TB19163060	17.00	18.00	1.00	0.242	0.038	0.005	0.007	0.022	0.003
			A0153467	ASSAY	TB19163060	18.00	19.00	1.00	0.282	0.043	0.007	0.009	0.026	0.004
			A0153468	ASSAY	TB19163060	19.00	20.00	1.00	0.018	0.003	0.001	0.001	0.009	0.003
			A0153469	ASSAY	TB19163060	20.00	21.00	1.00	0.986	0.057	0.004	0.005	0.016	0.004
			A0153470	ASSAY	TB19163060	21.00	21.68	0.68	23.700	1.000	0.530	0.009	0.023	0.004
21.68	26.91	GBNR												
		Medium-grained to coarse-grained Mottled grey-green to medium grey Massive to locally weakly foliated towards end of interval predominately sharp grain boundaries Pyx:Plag ratio: 80:20 Trace mineralisation as 0.1% diss Py Moderately sharp lower contact marked by increasing leucocratic appearance	A0153471	ASSAY	TB19163060	21.68	22.34	0.66	0.196	0.026	0.012	0.013	0.046	0.009
			A0153472	ASSAY	TB19163060	22.34	23.00	0.66	0.121	0.018	0.008	0.009	0.043	0.008
			A0153473	ASSAY	TB19163060	23.00	24.00	1.00	0.143	0.031	0.019	0.016	0.038	0.009
			A0153474	ASSAY	TB19163060	24.00	25.00	1.00	0.168	0.028	0.018	0.012	0.037	0.009
			A0153475	ASSAY	TB19163060	25.00	26.00	1.00	0.794	0.054	0.043	0.025	0.043	0.010
			A0153476	ASSAY	TB19163060	26.00	26.91	0.91	3.060	0.160	0.080	0.030	0.052	0.008
26.91	33.00	EGAB												
		Medium-grained to coarse-grained Green/grey/whit/black Equigranular texture Weakly foliated weak to locally moderate chl-act alteration Pyx:Plag ratio = 60:40 Anhedral shaped grains Minor Gabnor appearane portion at 28.20m to 29.10m Moderately sharp lower contact marked by increasing melanocratic appearance	A0153477	ASSAY	TB19163060	26.91	28.20	1.29	0.115	0.018	0.002	0.005	0.019	0.004
			A0153478	ASSAY	TB19163060	28.20	29.38	1.18	0.069	0.016	0.006	0.010	0.032	0.008
			A0153479	ASSAY	TB19163060	29.38	30.00	0.62	0.054	0.010	0.005	0.012	0.022	0.006
			A0153480	ASSAY	TB19163060	30.00	31.00	1.00	0.016	0.003	0.004	0.009	0.020	0.006
			A0153481	ASSAY	TB19163060	31.00	32.00	1.00	0.015	0.003	0.003	0.010	0.017	0.005
			A0153482	ASSAY	TB19163060	32.00	33.00	1.00	0.031	0.003	0.007	0.011	0.017	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
33.00	38.36	GBNR	A0153484	ASSAY	TB19163060	33.00	34.00	1.00	0.113	0.023	0.018	0.019	0.040	0.009
Medium-grained to coarse-grained Mottled grey-green to medium grey Weakly foliated to locally massive 0.1% sulph as diss Py/Po Minor qtz-plag-bt vein @ 37.54m to 37.63m predominantly anhedral grains Sharp lower contact marked by increasing equigranular texture & leucocratic appearance			A0153485	ASSAY	TB19163060	34.00	35.00	1.00	0.083	0.018	0.026	0.012	0.034	0.008
			A0153486	ASSAY	TB19163060	35.00	36.00	1.00	0.094	0.021	0.018	0.010	0.036	0.009
			A0153487	ASSAY	TB19163060	36.00	37.00	1.00	0.091	0.020	0.011	0.013	0.041	0.010
			A0153488	ASSAY	TB19163060	37.00	38.36	1.36	0.189	0.035	0.013	0.013	0.042	0.009
38.36	136.44	EGAB	A0153489	ASSAY	TB19163060	38.36	39.00	0.64	0.036	0.008	0.002	0.004	0.015	0.004
Medium-grained to coarse-grained Green-grey-black-white predominantly equigranular texture with a weak foliation Dominantly a weak degree of chl-act alteration Pyx:Plag ratio = 60:40 to 65:35 Grain boundaries are predominantly sharp Local minor segments of Gab-Vt @ 41.80-42.22m, 43.05-43.45m, 51.41-51.69m, 74.21-74.88m. These Gab-VT intervals have associated contact mineralisation with FG Py-Po blebs Local moderately to weak sericite alteration veinlets throughout Moderate degree of sericite and K-alteration at 98.21-98.65m 0.1% vfg-fg disseminated Py occurs locally Minor qtz-plag-bt veins occur locally (<10cm) Gradational lower contact			A0153490	ASSAY	TB19163060	39.00	40.00	1.00	0.122	0.021	0.008	0.011	0.018	0.004
			A0153491	ASSAY	TB19163060	40.00	41.00	1.00	0.024	0.006	0.004	0.006	0.015	0.004
136.44	138.33	GAB												
Medium-grained to coarse-grained Green-grey-black-white Weak degree of chl-act alt Pyx:Plag ratio = 60:40 Predominantly diffuse grain boundaries Local FG Py specks Gradational lower contact marked by purple plag aprc														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
138.33	139.89	NOR												
Medium-grained Green-purple-brown-grey Weakly foliated at 40 deg weak degree of chl-act alt Pyx:Plag ratio = 70:30 Predominantly diffuse grain boundaries Gradational lower contact marked by increasing plag content														
139.89	178.38	GAB-Vt	A0153492	ASSAY	TB19163060	161.00	162.00	1.00	0.082	0.003	0.001	0.002	0.014	0.003
Medium-grained to coarse-grained														
Green-grey-white-black														
Predominantly varitextured														
Diffuse and sharp grain boundaries														
Moderate to locally strong degree of chl-act alteration														
Moderate K-alt at 153.45 to 153.63m and														
170.82-170.97m														
Minor MDK @ 168.75-169.08m and 170.30-170.66m														
with associated 0.5% Py-Po contact mineralisation														
Local minor qtz-plag-bt veinlets with sericite alt														
occurring locally														
0.1% FG Py diss specks occur locally throughout														
interval														
Gradational lower contact marked by consistent														
increase in mag sus readings >2 Kappa, but														
predominate varitextured appearance remains in next														
unit.														
			A0153493	ASSAY	TB19163060	162.00	163.00	1.00	0.092	0.003	0.001	0.002	0.016	0.003
			A0153494	ASSAY	TB19163060	163.00	164.00	1.00	0.099	0.003	0.001	0.002	0.020	0.004
			A0153495	ASSAY	TB19163060	164.00	165.00	1.00	0.105	0.003	0.001	0.003	0.020	0.004
			A0153496	ASSAY	TB19163060	165.00	166.00	1.00	0.051	0.003	0.001	0.002	0.018	0.004
			A0153497	ASSAY	TB19163060	166.00	167.00	1.00	0.094	0.003	0.001	0.002	0.018	0.004
			A0153498	ASSAY	TB19163060	167.00	168.00	1.00	0.042	0.003	0.001	0.003	0.019	0.004
			A0153499	ASSAY	TB19163060	168.00	169.00	1.00	2.890	0.657	0.200	0.002	0.013	0.004
			A0153503	ASSAY	TB19163061	169.00	170.00	1.00	0.063	0.005	0.033	0.004	0.015	0.004
			A0153504	ASSAY	TB19163061	170.00	171.00	1.00	0.046	0.003	0.015	0.005	0.008	0.003
			A0153505	ASSAY	TB19163061	171.00	172.00	1.00	0.098	0.005	0.005	0.002	0.017	0.004
			A0153506	ASSAY	TB19163061	172.00	173.00	1.00	0.097	0.005	0.003	0.002	0.024	0.005
			A0153507	ASSAY	TB19163061	173.00	174.00	1.00	0.095	0.007	0.001	0.002	0.023	0.005
			A0153508	ASSAY	TB19163061	174.00	175.00	1.00	0.079	0.010	0.001	0.003	0.019	0.005
			A0153509	ASSAY	TB19163061	175.00	176.00	1.00	0.065	0.006	0.001	0.002	0.023	0.005
			A0153510	ASSAY	TB19163061	176.00	177.00	1.00	0.064	0.006	0.001	0.002	0.024	0.005
			A0153511	ASSAY	TB19163061	177.00	178.38	1.38	0.053	0.003	0.001	0.001	0.024	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
178.38	189.15	GAB-VtMt	A0153512	ASSAY	TB19163061	178.38	179.00	0.62	0.051	0.003	0.002	0.003	0.028	0.006
		Medium-grained to coarse grained Green-grey-black-white Weakly foliated at 40-45 deg Consistently moderate chl-act alteration Pyx:Plag ratio = 60:40 Significantly higher than Gab-VT mag sus reading throughout unit (2-80 Kappa) Diffuse and sharp grain boundaries Gradational lower contact marked by bronzite appearance	A0153513	ASSAY	TB19163061	179.00	180.00	1.00	0.053	0.013	0.001	0.003	0.028	0.006
			A0153514	ASSAY	TB19163061	180.00	181.00	1.00	0.038	0.021	0.001	0.002	0.029	0.006
			A0153515	ASSAY	TB19163061	181.00	182.00	1.00	0.052	0.013	0.001	0.001	0.027	0.005
			A0153516	ASSAY	TB19163061	182.00	183.00	1.00	0.067	0.009	0.001	0.001	0.026	0.005
			A0153517	ASSAY	TB19163061	183.00	184.00	1.00	0.032	0.019	0.001	0.002	0.028	0.006
			A0153518	ASSAY	TB19163061	184.00	185.00	1.00	0.043	0.008	0.001	0.002	0.025	0.005
			A0153519	ASSAY	TB19163061	185.00	186.00	1.00	0.031	0.003	0.009	0.010	0.020	0.004
			A0153520	ASSAY	TB19163061	186.00	187.00	1.00	0.023	0.005	0.002	0.004	0.024	0.005
			A0153522	ASSAY	TB19163061	187.00	188.00	1.00	0.028	0.008	0.003	0.003	0.028	0.006
			A0153523	ASSAY	TB19163061	188.00	189.15	1.15	0.031	0.006	0.005	0.004	0.026	0.005
189.15	192.36	NOR	A0153524	ASSAY	TB19163061	189.15	190.00	0.85	0.020	0.003	0.001	0.002	0.018	0.004
		Medium-grained Green-purple-brown-grey Weakly foliated at 45 deg weak degree of chl-act alt Pyx:Plag ratio = 70:30 Predominantly diffuse grain boundaries Gradational lower contact marked by increasing plag content	A0153525	ASSAY	TB19163061	190.00	191.00	1.00	0.020	0.003	0.001	0.003	0.019	0.004
			A0153526	ASSAY	TB19163061	191.00	192.36	1.36	0.024	0.003	0.001	0.001	0.022	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
192.36	239.63	GAB	A0153527	ASSAY	TB19163061	192.36	193.00	0.64	0.026	0.003	0.004	0.006	0.021	0.004
		Medium-grained to coarse grained Green-grey-black-white Predominantly varitextured with local Weakly foliated patches at 65-70 deg Consistently moderate chl-act alteration Pyx:Plag ratio = 60:40 Significantly higher than Gab-VT mag sus reading throughout unit (2-13 Kappa) Diffuse and sharp grain boundaries Minor qtz-plag-bt vein @ 210.69 to 210.77m 0.1% FG diss Py-Po patches at 204.88-205.44m and 208.60-209.63m Sharp lower contact defined by MT-Gab	A0153528	ASSAY	TB19163061	193.00	194.00	1.00	0.031	0.003	0.002	0.004	0.019	0.004
			A0153529	ASSAY	TB19163061	194.00	195.00	1.00	0.033	0.003	0.001	0.003	0.018	0.004
			A0153530	ASSAY	TB19163061	195.00	196.00	1.00	0.030	0.003	0.001	0.001	0.017	0.004
			A0153531	ASSAY	TB19163061	196.00	197.00	1.00	0.032	0.003	0.001	0.001	0.017	0.004
			A0153532	ASSAY	TB19163061	197.00	198.00	1.00	0.034	0.003	0.001	0.001	0.017	0.004
			A0153533	ASSAY	TB19163061	198.00	199.00	1.00	0.031	0.003	0.001	0.001	0.015	0.004
			A0153534	ASSAY	TB19163061	199.00	200.00	1.00	0.032	0.003	0.001	0.001	0.013	0.003
			A0153535	ASSAY	TB19163061	200.00	201.00	1.00	0.048	0.003	0.002	0.004	0.015	0.003
			A0153536	ASSAY	TB19163061	201.00	202.00	1.00	0.094	0.024	0.001	0.002	0.021	0.005
			A0153537	ASSAY	TB19163061	202.00	203.00	1.00	0.075	0.022	0.004	0.003	0.023	0.005
			A0153538	ASSAY	TB19163061	203.00	204.00	1.00	0.171	0.076	0.063	0.027	0.034	0.006
			A0153539	ASSAY	TB19163061	204.00	205.00	1.00	0.164	0.042	0.091	0.054	0.046	0.007
			A0153540	ASSAY	TB19163061	205.00	206.00	1.00	0.161	0.044	0.091	0.063	0.052	0.007
			A0153542	ASSAY	TB19163061	206.00	207.00	1.00	0.188	0.051	0.098	0.036	0.046	0.007
			A0153543	ASSAY	TB19163061	207.00	208.00	1.00	0.615	0.106	0.062	0.016	0.038	0.006
			A0153544	ASSAY	TB19163061	208.00	209.00	1.00	0.337	0.078	0.062	0.033	0.041	0.006
			A0153545	ASSAY	TB19163061	209.00	210.00	1.00	0.262	0.072	0.148	0.053	0.053	0.007
			A0153546	ASSAY	TB19163061	210.00	211.00	1.00	0.244	0.091	0.170	0.046	0.050	0.006
			A0153547	ASSAY	TB19163061	211.00	212.00	1.00	0.175	0.061	0.074	0.028	0.043	0.006
			A0153548	ASSAY	TB19163061	212.00	213.00	1.00	0.074	0.040	0.016	0.008	0.037	0.006
			A0153549	ASSAY	TB19163061	213.00	214.00	1.00	0.092	0.026	0.025	0.010	0.041	0.006
			A0153550	ASSAY	TB19163061	214.00	215.00	1.00	0.241	0.070	0.107	0.047	0.053	0.006
			A0153551	ASSAY	TB19163061	215.00	216.00	1.00	0.027	0.007	0.011	0.003	0.024	0.005
			A0153552	ASSAY	TB19163061	216.00	217.00	1.00	0.038	0.007	0.002	0.002	0.023	0.005
			A0153553	ASSAY	TB19163061	217.00	218.00	1.00	0.060	0.003	0.001	0.002	0.021	0.004
			A0153554	ASSAY	TB19163061	218.00	219.00	1.00	0.043	0.003	0.001	0.002	0.016	0.003
			A0153555	ASSAY	TB19163061	219.00	220.00	1.00	0.031	0.003	0.001	0.002	0.022	0.005
			A0153556	ASSAY	TB19163061	220.00	221.00	1.00	0.035	0.003	0.001	0.002	0.016	0.004
			A0153557	ASSAY	TB19163061	221.00	222.00	1.00	0.033	0.003	0.001	0.002	0.012	0.003
			A0153558	ASSAY	TB19163061	222.00	223.00	1.00	0.031	0.003	0.001	0.002	0.021	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153559	ASSAY	TB19163061	223.00	224.00	1.00	0.032	0.003	0.001	0.003	0.016	0.004
			A0153560	ASSAY	TB19163061	224.00	225.00	1.00	0.026	0.003	0.001	0.003	0.012	0.003
			A0153562	ASSAY	TB19163061	225.00	226.00	1.00	0.022	0.003	0.001	0.006	0.021	0.004
			A0153563	ASSAY	TB19163061	226.00	227.00	1.00	0.020	0.003	0.001	0.002	0.015	0.003
			A0153564	ASSAY	TB19163061	227.00	228.00	1.00	0.023	0.003	0.001	0.001	0.015	0.003
			A0153565	ASSAY	TB19163061	228.00	229.00	1.00	0.021	0.003	0.001	0.002	0.013	0.003
			A0153566	ASSAY	TB19163061	229.00	230.00	1.00	0.022	0.003	0.001	0.002	0.010	0.003
			A0153567	ASSAY	TB19163061	230.00	231.00	1.00	0.024	0.003	0.003	0.003	0.014	0.003
			A0153568	ASSAY	TB19163061	231.00	232.00	1.00	0.036	0.003	0.001	0.002	0.018	0.004
			A0153569	ASSAY	TB19163061	232.00	233.00	1.00	0.014	0.003	0.001	0.002	0.017	0.003
			A0153570	ASSAY	TB19163061	233.00	234.00	1.00	0.007	0.003	0.001	0.002	0.021	0.005
			A0153571	ASSAY	TB19163061	234.00	235.00	1.00	0.015	0.003	0.002	0.002	0.021	0.005
			A0153572	ASSAY	TB19163061	235.00	236.00	1.00	0.024	0.003	0.001	0.001	0.034	0.005
			A0153573	ASSAY	TB19163061	236.00	237.00	1.00	0.021	0.003	0.001	0.001	0.022	0.005
			A0153574	ASSAY	TB19163061	237.00	238.00	1.00	0.030	0.003	0.003	0.002	0.016	0.004
			A0153575	ASSAY	TB19163061	238.00	239.00	1.00	0.032	0.003	0.002	0.002	0.011	0.004
			A0153576	ASSAY	TB19163061	239.00	239.63	0.63	0.034	0.003	0.002	0.001	0.017	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
239.63	263.55	GAB-Mt	A0153577	ASSAY	TB19163061	239.63	241.00	1.37	0.023	0.003	0.001	0.001	0.015	0.009
		MT-GAB	A0153581	ASSAY	TB19163062	241.00	242.00	1.00	0.020	0.003	0.001	0.002	0.032	0.011
		Medium-grained	A0153582	ASSAY	TB19163062	242.00	243.00	1.00	0.021	0.003	0.001	0.002	0.015	0.005
		Dark green-dull green	A0153583	ASSAY	TB19163062	243.00	244.00	1.00	0.042	0.003	0.001	0.002	0.025	0.006
		Net-textured Mt throughout	A0153584	ASSAY	TB19163062	244.00	245.00	1.00	0.057	0.009	0.002	0.002	0.019	0.006
		Massive	A0153585	ASSAY	TB19163062	245.00	246.00	1.00	0.028	0.125	0.022	0.003	0.014	0.006
		Predominantly weakly chl-act alt throughtout, with moderate alt patches associated with less Mt-rich Gab patches at 241.84-243.46m and 253.02-253.90m.	A0153586	ASSAY	TB19163062	246.00	247.00	1.00	0.032	0.027	0.011	0.003	0.057	0.011
		Pyx:Plag ratio = 60:40	A0153587	ASSAY	TB19163062	247.00	248.00	1.00	0.025	0.012	0.007	0.006	0.079	0.013
		Diffuse grain boundaries	A0153588	ASSAY	TB19163062	248.00	249.00	1.00	0.032	0.003	0.001	0.005	0.074	0.013
		Moderately gradational lower contact marked by decreasing Mt content	A0153589	ASSAY	TB19163062	249.00	250.00	1.00	0.041	0.003	0.002	0.006	0.069	0.011
			A0153590	ASSAY	TB19163062	250.00	251.00	1.00	0.044	0.013	0.012	0.007	0.060	0.010
			A0153591	ASSAY	TB19163062	251.00	252.00	1.00	0.033	0.003	0.004	0.008	0.070	0.012
			A0153592	ASSAY	TB19163062	252.00	253.00	1.00	0.057	0.003	0.001	0.002	0.054	0.009
			A0153593	ASSAY	TB19163062	253.00	254.00	1.00	0.055	0.003	0.001	0.003	0.039	0.007
			A0153594	ASSAY	TB19163062	254.00	255.00	1.00	0.059	0.003	0.001	0.003	0.048	0.009
			A0153595	ASSAY	TB19163062	255.00	256.00	1.00	0.039	0.003	0.001	0.007	0.045	0.009
			A0153596	ASSAY	TB19163062	256.00	257.00	1.00	0.051	0.003	0.001	0.004	0.048	0.009
			A0153597	ASSAY	TB19163062	257.00	258.00	1.00	0.047	0.003	0.001	0.003	0.044	0.008
			A0153598	ASSAY	TB19163062	258.00	259.00	1.00	0.022	0.003	0.001	0.001	0.048	0.008
			A0153600	ASSAY	TB19163062	259.00	260.00	1.00	0.027	0.003	0.001	0.003	0.054	0.009
			A0153601	ASSAY	TB19163062	260.00	261.00	1.00	0.029	0.003	0.001	0.002	0.056	0.009
			A0153602	ASSAY	TB19163062	261.00	262.00	1.00	0.028	0.003	0.001	0.002	0.061	0.010
			A0153603	ASSAY	TB19163062	262.00	263.00	1.00	0.015	0.003	0.001	0.003	0.076	0.013
			A0153604	ASSAY	TB19163062	263.00	263.55	0.55	0.051	0.003	0.001	0.004	0.073	0.012

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
263.55	303.00	GAB-VtMt	A0153605	ASSAY	TB19163062	263.55	264.00	0.45	0.052	0.006	0.002	0.005	0.026	0.005
		MT GAB-VT	A0153606	ASSAY	TB19163062	264.00	265.00	1.00	0.037	0.007	0.001	0.009	0.031	0.006
		Medium-grained to coarse-grained	A0153607	ASSAY	TB19163062	265.00	266.00	1.00	0.087	0.006	0.007	0.006	0.017	0.004
		Green-grey-black-white	A0153608	ASSAY	TB19163062	266.00	267.00	1.00	0.088	0.013	0.005	0.009	0.013	0.004
		Varitextured throughout with possible bx chunks @	A0153609	ASSAY	TB19163062	267.00	268.00	1.00	0.277	0.041	0.043	0.028	0.027	0.005
		297.34-297.65m	A0153610	ASSAY	TB19163062	268.00	269.00	1.00	0.756	0.117	0.110	0.062	0.056	0.006
		Moderate to locally strong chl-act alt	A0153611	ASSAY	TB19163062	269.00	270.00	1.00	0.149	0.020	0.038	0.027	0.029	0.004
		Local minor qtz-plag-bt veins	A0153612	ASSAY	TB19163062	270.00	271.00	1.00	0.105	0.019	0.021	0.017	0.032	0.005
		Moderately to locally strongly magnetic (2-15 kappa)	A0153613	ASSAY	TB19163062	271.00	272.00	1.00	0.062	0.006	0.012	0.014	0.022	0.003
		with massice magnetic at 297.65-297.85m and	A0153614	ASSAY	TB19163062	272.00	273.00	1.00	0.526	0.042	0.021	0.016	0.030	0.004
		298.70-299.02m (60-85% sulp)	A0153615	ASSAY	TB19163062	273.00	274.00	1.00	0.064	0.012	0.019	0.012	0.023	0.003
		Predominatly 0.1% FG Py-Po diss sulp throughout	A0153616	ASSAY	TB19163062	274.00	275.00	1.00	0.353	0.040	0.047	0.025	0.043	0.005
		interval with 0.2% diss sulp patch between	A0153617	ASSAY	TB19163062	275.00	276.00	1.00	0.174	0.028	0.058	0.041	0.051	0.006
		267.50-269.40m.	A0153618	ASSAY	TB19163062	276.00	277.00	1.00	0.147	0.024	0.027	0.019	0.028	0.004
		alt-anorthositic portion at 298.0-298.71m	A0153620	ASSAY	TB19163062	277.00	278.00	1.00	0.149	0.024	0.040	0.021	0.029	0.004
		EOH @ 303.0m	A0153621	ASSAY	TB19163062	278.00	279.00	1.00	0.145	0.025	0.029	0.017	0.032	0.005
			A0153622	ASSAY	TB19163062	279.00	280.00	1.00	0.289	0.055	0.079	0.042	0.045	0.006
			A0153623	ASSAY	TB19163062	280.00	281.00	1.00	0.185	0.037	0.030	0.025	0.030	0.006
			A0153624	ASSAY	TB19163062	281.00	282.00	1.00	0.357	0.070	0.059	0.034	0.049	0.006
			A0153625	ASSAY	TB19163062	282.00	283.00	1.00	0.462	0.081	0.136	0.075	0.079	0.007
			A0153626	ASSAY	TB19163062	283.00	284.00	1.00	0.791	0.132	0.243	0.112	0.100	0.008
			A0153627	ASSAY	TB19163062	284.00	285.00	1.00	0.222	0.043	0.059	0.042	0.055	0.005
			A0153628	ASSAY	TB19163062	285.00	286.00	1.00	0.344	0.056	0.064	0.036	0.047	0.005
			A0153629	ASSAY	TB19163062	286.00	287.00	1.00	0.435	0.067	0.078	0.050	0.059	0.006
			A0153630	ASSAY	TB19163062	287.00	288.00	1.00	0.147	0.023	0.040	0.030	0.036	0.004
			A0153631	ASSAY	TB19163062	288.00	289.00	1.00	0.075	0.015	0.024	0.019	0.035	0.005
			A0153632	ASSAY	TB19163062	289.00	290.00	1.00	0.073	0.014	0.025	0.021	0.026	0.005
			A0153633	ASSAY	TB19163062	290.00	291.00	1.00	0.072	0.010	0.016	0.010	0.029	0.005
			A0153634	ASSAY	TB19163062	291.00	292.00	1.00	0.127	0.016	0.021	0.019	0.028	0.005
			A0153635	ASSAY	TB19163062	292.00	293.00	1.00	0.151	0.021	0.019	0.015	0.022	0.004
			A0153636	ASSAY	TB19163062	293.00	294.00	1.00	0.554	0.071	0.140	0.257	0.138	0.009

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153637	ASSAY	TB19163062	294.00	295.00	1.00	0.132	0.018	0.045	0.078	0.047	0.004
			A0153638	ASSAY	TB19163062	295.00	296.00	1.00	0.082	0.017	0.020	0.061	0.038	0.004
			A0153640	ASSAY	TB19163062	296.00	297.00	1.00	0.332	0.057	0.023	0.079	0.054	0.003
			A0153641	ASSAY	TB19163062	297.00	298.00	1.00	0.253	0.044	0.023	0.035	0.068	0.011
			A0153642	ASSAY	TB19163062	298.00	298.71	0.71	0.036	0.003	0.003	0.010	0.031	0.004
			A0153643	ASSAY	TB19163062	298.71	299.00	0.29	0.148	0.019	0.018	0.009	0.128	0.021
			A0153644	ASSAY	TB19163062	299.00	300.00	1.00	0.026	0.003	0.005	0.007	0.042	0.008
			A0153645	ASSAY	TB19163062	300.00	301.00	1.00	0.050	0.003	0.003	0.005	0.027	0.005
			A0153646	ASSAY	TB19163062	301.00	302.00	1.00	0.127	0.036	0.039	0.034	0.042	0.006
			A0153647	ASSAY	TB19163062	302.00	303.00	1.00	0.186	0.041	0.041	0.046	0.050	0.005

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	108.50	-0.09	SPRINTIQ	O	
5.00	108.60	0.02	SPRINTIQ	O	
10.00	108.75	-0.06	SPRINTIQ	O	
15.00	108.81	-0.10	SPRINTIQ	O	
20.00	108.82	-0.08	SPRINTIQ	O	
25.00	108.88	-0.08	SPRINTIQ	O	
30.00	108.92	-0.08	SPRINTIQ	O	
35.00	108.98	-0.08	SPRINTIQ	O	
40.00	109.04	-0.09	SPRINTIQ	O	
45.00	109.03	-0.05	SPRINTIQ	O	
50.00	109.05	-0.04	SPRINTIQ	O	
55.00	109.07	-0.03	SPRINTIQ	O	
60.00	109.08	-0.01	SPRINTIQ	O	
65.00	109.11	-0.01	SPRINTIQ	O	
70.00	109.09	0.01	SPRINTIQ	O	
75.00	109.09	0.02	SPRINTIQ	O	
80.00	109.09	0.02	SPRINTIQ	O	
85.00	109.09	0.01	SPRINTIQ	O	
90.00	109.09	0.02	SPRINTIQ	O	
95.00	109.13	0.02	SPRINTIQ	O	
100.00	109.10	0.04	SPRINTIQ	O	
105.00	109.11	0.04	SPRINTIQ	O	
110.00	109.09	0.05	SPRINTIQ	O	
115.00	109.08	0.04	SPRINTIQ	O	
120.00	109.06	0.04	SPRINTIQ	O	
125.00	109.08	0.04	SPRINTIQ	O	
130.00	109.08	0.03	SPRINTIQ	O	
135.00	109.08	0.05	SPRINTIQ	O	
140.00	109.05	0.05	SPRINTIQ	O	
145.00	109.06	0.05	SPRINTIQ	O	
150.00	109.09	0.07	SPRINTIQ	O	
155.00	109.12	0.07	SPRINTIQ	O	
160.00	109.13	0.09	SPRINTIQ	O	
165.00	109.13	0.09	SPRINTIQ	O	
170.00	109.14	0.12	SPRINTIQ	O	
175.00	109.12	0.11	SPRINTIQ	O	
180.00	109.15	0.13	SPRINTIQ	O	

Hole Number: **19-326**

Units: **METRIC**

185.00	109.15	0.17	SPRINTIQ	O
190.00	109.23	0.20	SPRINTIQ	O
195.00	109.34	0.23	SPRINTIQ	O
200.00	109.58	0.20	SPRINTIQ	O
205.00	109.63	0.21	SPRINTIQ	O
210.00	109.70	0.22	SPRINTIQ	O
215.00	109.82	0.19	SPRINTIQ	O
220.00	109.85	0.17	SPRINTIQ	O
225.00	109.89	0.19	SPRINTIQ	O
230.00	109.93	0.19	SPRINTIQ	O
235.00	109.96	0.19	SPRINTIQ	O
240.00	110.05	0.20	SPRINTIQ	O
245.00	110.10	0.19	SPRINTIQ	O
250.00	110.13	0.19	SPRINTIQ	O
255.00	110.17	0.22	SPRINTIQ	O
260.00	110.25	0.21	SPRINTIQ	O
265.00	110.33	0.22	SPRINTIQ	O
270.00	110.37	0.24	SPRINTIQ	O
275.00	110.40	0.24	SPRINTIQ	O
280.00	110.43	0.24	SPRINTIQ	O



Detailed Log Report
Hole Number 19-327

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,693.53	Length: 310.00
Location:	East: 32,155.58	Hole Size: NQ
Start Date: Jun 03, 2019	Elev: -69.38	Hole Type: DDH
Completed Date: Jun 09, 2019	Collar Dip: 6.63	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 112.73	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N
Units: METRIC	North: 5,449,290.26	Plugged: N
Start Log: Jun 10, 2019	East: 309,514.21	Multishot Survey: N
End Log: Jun 12, 2019	Elev: -69.38	Pulse EM Survey: N
Logged By 1: Justin Jonsson	Claim: 252	EOH: 310.00
		Artesian Cond: No
		Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	22.78	GAB-Vt												
0-22.78: Mod to strong alt varitextured gabbro														
Medium green, varitextured but dominantly coarse grained to pegmatitic. Massive aside from strong fol zone at 8.00-10.06. Consistent mod to strong chl/act alt throughout. Non-mag (<1 kappa) aside from magnetite-rich (15%) zone at 11.45-12.12 that has sharp contacts (~65 deg) with rest of unit. Int dike at 6.46-6.60. Lower contact sharp at 65 deg. Trace int/dis py+po+/-cpy throughout, increasing to up to 1% over <50cm patches.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
22.78	28.78	EGAB												
22.78-28.78: Equigranular gabbro														
Typical EGAB. Medium green and white, medium-grained, consistent mod fol at 50 deg. Mod chl/act alt, spotty epi alt. Sharp straight contacts both at 65 deg. Trace dis py.														
28.78	35.93	GAB-Vt												
28.78-35.93: Dominantly strongly altered varitextured gabbro														
Possible unusual EGAB section at 30.28-33.07 (same colour/texture/epidote alt as EGAB but coarse-grained/changes in grain size bordering on varitextured)														
Dark green, medium to coarse grained. Strong to extreme chl/act alt except for possible EGAB (mod alt). Strong fol at 20-30 deg except for possible EGAB (massive). Low mag (<1 kappa). Sharp contacts (top = 65 deg, bottom = 50 deg). Trace dis py throughout.														
35.93	46.43	EGAB												
35.93-46.43: Equigranular gabbro														
Strong alt GABVT subunits at 38.55-39.11 (yields ~1%), 41.05-41.39.														
Typical EGAB. Medium green and white, medium-grained, consistent mod fol at 50 deg. Mod chl/act alt, spotty epi alt. Top contact sharp and straight at 50 deg, bottom contact undulating. Trace dis py, 1% vnl-ctrl/dis euhedral py at 38.30-39.11.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
46.43	62.28	GAB												
46.43-62.28: Medium to strong alt GAB														
EGAB minor at 47.10-41.67. Leucogabbro minor at 54.03-54.36. Anorthosite minors at 55.03-55.21, 56.87-57.11.														
Dark dull green. Medium-grained. Dominantly massive, local weak-mod fol at ~50 deg. Dominantly mod chl/act, moderate in patches. Sharp contacts (top undulating, bottom = 30 deg). Non-mag (<1 kappa). Patchy trace pyrite.														
62.28	157.49	EGAB												
62.28-157.49 Equigranular gabbro														
Anorthosite minor with epi alt at 69.24-70.21.														
Typical EGAB. Medium green and white, medium-grained, 90% of unit weak to mod fol at 50-65 deg. Mod chl/act alt, spotty epi alt. Mod prv silica alt at 144.39-146.92. Top contact sharp and straight at 30 deg. Trace dis py, 1% vnl-ctrl/dis euhedral py at 38.30-39.11.														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
157.49	263.78	GAB-Vt	A0153941	ASSAY	TB19172655	170.00	171.00	1.00	0.118	0.028	0.003	0.003	0.020	0.005
157.49-263.78:		Varitextured gabbro	A0153942	ASSAY	TB19172655	171.00	172.00	1.00	0.037	0.005	0.002	0.002	0.019	0.005
50% varitextured gabbro, 50% fine to coarse grained gabbro with grain size changes seen over several metres. Anorthosite minor at 209.65-210.23.			A0153943	ASSAY	TB19172655	172.00	173.00	1.00	0.026	0.003	0.001	0.002	0.015	0.004
			A0153944	ASSAY	TB19172655	173.00	174.00	1.00	0.005	0.003	0.001	0.001	0.018	0.004
			A0153945	ASSAY	TB19172655	174.00	175.00	1.00	0.006	0.003	0.001	0.002	0.018	0.004
Dull grey to dull green. Dominantly massive, 10% of unit shows weak to mod foliation (typically over <2m intervals). Dominantly weak chl/act alt, 20% of the unit is mod chl/act alt. Non-magnetic (<2 kappa) aside from melanocratic zone at 230.64-231.20 (50-200 kappa). Top and bottom contact defined by (dis)appearance of varied texture (top contact gradational, bottom contact sharp and undulating). 40% mafic dikes subparallel to core axis at 253.06-254.36. at Trace dis (often euhedral) py throughout. 1% py>>>po at 224.62-228.90.			A0153946	ASSAY	TB19172655	175.00	176.00	1.00	0.006	0.003	0.001	0.001	0.017	0.004
			A0153947	ASSAY	TB19172655	176.00	177.00	1.00	0.004	0.003	0.002	0.002	0.020	0.004
			A0153948	ASSAY	TB19172655	177.00	178.00	1.00	0.014	0.006	0.014	0.009	0.035	0.006
			A0153949	ASSAY	TB19172655	178.00	179.00	1.00	0.115	0.047	0.026	0.014	0.041	0.007
			A0153950	ASSAY	TB19172655	179.00	180.00	1.00	0.073	0.025	0.058	0.024	0.038	0.006
			A0153952	ASSAY	TB19172655	180.00	181.00	1.00	0.046	0.016	0.031	0.018	0.037	0.006
			A0153953	ASSAY	TB19172655	181.00	182.00	1.00	0.163	0.031	0.005	0.005	0.031	0.006
			A0153954	ASSAY	TB19172655	182.00	183.00	1.00	0.128	0.030	0.002	0.002	0.022	0.004
			A0153955	ASSAY	TB19172655	183.00	184.00	1.00	0.196	0.022	0.002	0.002	0.017	0.004
			A0153956	ASSAY	TB19172655	184.00	185.00	1.00	0.073	0.013	0.001	0.001	0.016	0.003
			A0153957	ASSAY	TB19172655	185.00	186.00	1.00	0.069	0.014	0.001	0.001	0.016	0.003
			A0153958	ASSAY	TB19172655	186.00	187.00	1.00	0.085	0.017	0.001	0.002	0.015	0.003
			A0153959	ASSAY	TB19172655	187.00	188.00	1.00	0.078	0.019	0.001	0.002	0.015	0.003
			A0153960	ASSAY	TB19172655	188.00	189.00	1.00	0.079	0.014	0.002	0.002	0.016	0.003
			A0153961	ASSAY	TB19172655	189.00	190.00	1.00	0.084	0.011	0.001	0.002	0.021	0.004
			A0153962	ASSAY	TB19172655	190.00	191.00	1.00	0.068	0.007	0.003	0.002	0.020	0.004
			A0153963	ASSAY	TB19172655	191.00	192.00	1.00	0.065	0.007	0.002	0.002	0.018	0.004
			A0153964	ASSAY	TB19172655	192.00	193.00	1.00	0.063	0.007	0.001	0.001	0.022	0.004
			A0153965	ASSAY	TB19172655	193.00	194.00	1.00	0.099	0.013	0.004	0.007	0.021	0.005
			A0153966	ASSAY	TB19172655	194.00	195.00	1.00	0.175	0.024	0.002	0.007	0.022	0.005
			A0153967	ASSAY	TB19172655	195.00	196.00	1.00	0.357	0.039	0.003	0.001	0.023	0.004
			A0153971	ASSAY	TB19183340	196.00	197.00	1.00	10.650	0.770	0.180	0.001	0.045	0.005
			A0153972	ASSAY	TB19183340	197.00	198.00	1.00	1.580	0.130	0.021	0.003	0.020	0.003
			A0153973	ASSAY	TB19183340	198.00	199.00	1.00	0.175	0.020	0.012	0.004	0.027	0.005
			A0153974	ASSAY	TB19183340	199.00	200.00	1.00	0.819	0.069	0.012	0.007	0.024	0.004
			A0153975	ASSAY	TB19183340	200.00	201.00	1.00	0.053	0.009	0.007	0.005	0.032	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0153976	ASSAY	TB19183340	201.00	202.00	1.00	0.069	0.012	0.018	0.010	0.036	0.006
			A0153977	ASSAY	TB19183340	202.00	203.00	1.00	0.062	0.007	0.012	0.007	0.031	0.005
			A0153978	ASSAY	TB19183340	203.00	204.00	1.00	0.046	0.003	0.007	0.007	0.028	0.005
			A0153979	ASSAY	TB19183340	204.00	205.00	1.00	0.031	0.003	0.007	0.006	0.024	0.005
			A0153980	ASSAY	TB19183340	205.00	206.00	1.00	0.081	0.013	0.018	0.012	0.033	0.006
			A0153981	ASSAY	TB19183340	206.00	207.00	1.00	0.097	0.019	0.019	0.011	0.035	0.006
			A0153982	ASSAY	TB19183340	207.00	208.00	1.00	0.033	0.003	0.013	0.007	0.027	0.005
			A0153983	ASSAY	TB19183340	208.00	209.00	1.00	0.020	0.003	0.007	0.004	0.027	0.005
			A0153984	ASSAY	TB19183340	209.00	210.00	1.00	0.056	0.005	0.019	0.012	0.020	0.004
			A0153985	ASSAY	TB19183340	210.00	211.00	1.00	0.084	0.016	0.022	0.013	0.026	0.005
			A0153986	ASSAY	TB19183340	211.00	212.00	1.00	0.088	0.019	0.023	0.013	0.035	0.006
			A0153987	ASSAY	TB19183340	212.00	213.00	1.00	0.233	0.052	0.029	0.015	0.033	0.006
			A0153988	ASSAY	TB19183340	213.00	214.00	1.00	0.164	0.035	0.011	0.007	0.031	0.006
			A0153990	ASSAY	TB19183340	214.00	215.00	1.00	0.074	0.015	0.008	0.007	0.030	0.005
			A0153991	ASSAY	TB19183340	215.00	216.00	1.00	0.321	0.045	0.030	0.021	0.038	0.006
			A0153992	ASSAY	TB19183340	216.00	217.00	1.00	0.216	0.026	0.052	0.029	0.037	0.006
			A0153993	ASSAY	TB19183340	217.00	218.00	1.00	0.156	0.023	0.068	0.053	0.046	0.006
			A0153994	ASSAY	TB19183340	218.00	219.00	1.00	0.105	0.026	0.089	0.065	0.055	0.006
			A0153995	ASSAY	TB19183340	219.00	220.00	1.00	9.740	0.440	0.520	0.066	0.102	0.005
			A0153996	ASSAY	TB19183340	220.00	221.00	1.00	2.030	0.108	0.043	0.017	0.042	0.005
			A0153997	ASSAY	TB19183340	221.00	222.00	1.00	0.513	0.043	0.082	0.047	0.038	0.005
			A0153998	ASSAY	TB19183340	222.00	223.00	1.00	1.970	0.181	0.223	0.087	0.068	0.006
			A0153999	ASSAY	TB19183340	223.00	224.00	1.00	5.250	0.421	0.229	0.065	0.057	0.006
			A0154000	ASSAY	TB19183340	224.00	225.00	1.00	12.600	0.720	0.500	0.118	0.093	0.007
			A0154001	ASSAY	TB19183340	225.00	226.00	1.00	15.150	0.760	0.490	0.181	0.102	0.006
			A0154002	ASSAY	TB19183340	226.00	227.00	1.00	20.600	0.940	0.660	0.175	0.133	0.008
			A0154003	ASSAY	TB19183340	227.00	228.00	1.00	7.940	0.580	0.370	0.144	0.098	0.006
			A0154004	ASSAY	TB19183340	228.00	229.00	1.00	9.690	0.634	0.318	0.113	0.085	0.007
			A0154005	ASSAY	TB19183340	229.00	230.00	1.00	14.700	0.600	0.270	0.060	0.059	0.006
			A0154006	ASSAY	TB19183340	230.00	231.00	1.00	1.480	0.113	0.097	0.030	0.046	0.007
			A0154007	ASSAY	TB19183340	231.00	232.00	1.00	6.210	0.358	0.270	0.078	0.076	0.009
			A0154008	ASSAY	TB19183340	232.00	233.00	1.00	15.100	0.720	0.660	0.077	0.119	0.008

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0154010	ASSAY	TB19183340	233.00	234.00	1.00	0.186	0.019	0.027	0.010	0.030	0.005
			A0154011	ASSAY	TB19183340	234.00	235.00	1.00	0.442	0.039	0.056	0.025	0.038	0.006
			A0154012	ASSAY	TB19183340	235.00	236.00	1.00	0.015	0.003	0.008	0.004	0.025	0.005
			A0154013	ASSAY	TB19183340	236.00	237.00	1.00	0.076	0.027	0.015	0.009	0.029	0.006
			A0154014	ASSAY	TB19183340	237.00	238.00	1.00	0.102	0.025	0.013	0.008	0.032	0.006
			A0154015	ASSAY	TB19183340	238.00	239.00	1.00	0.064	0.015	0.010	0.008	0.026	0.005
			A0154016	ASSAY	TB19183340	239.00	240.00	1.00	0.017	0.003	0.004	0.004	0.027	0.005
			A0154017	ASSAY	TB19183340	240.00	241.00	1.00	0.021	0.006	0.009	0.008	0.029	0.005
			A0154018	ASSAY	TB19183340	241.00	242.00	1.00	0.003	0.003	0.008	0.010	0.030	0.006
			A0154019	ASSAY	TB19183340	242.00	243.00	1.00	0.042	0.009	0.005	0.006	0.029	0.005
			A0154020	ASSAY	TB19183340	243.00	244.00	1.00	0.061	0.014	0.011	0.009	0.032	0.005
			A0154021	ASSAY	TB19183340	244.00	245.00	1.00	0.093	0.003	0.002	0.002	0.025	0.005
			A0154022	ASSAY	TB19183340	245.00	246.00	1.00	0.062	0.003	0.001	0.002	0.024	0.005
			A0154023	ASSAY	TB19183340	246.00	247.00	1.00	0.042	0.009	0.001	0.002	0.026	0.006
			A0154024	ASSAY	TB19183340	247.00	248.00	1.00	0.084	0.012	0.001	0.002	0.025	0.005
			A0154025	ASSAY	TB19183340	248.00	249.00	1.00	0.038	0.003	0.001	0.001	0.029	0.006
			A0154026	ASSAY	TB19203717	249.00	250.00	1.00	0.069	0.014	0.042	0.040	0.039	0.006
			A0154027	ASSAY	TB19203717	250.00	251.00	1.00	0.185	0.032	0.079	0.121	0.061	0.006
			A0154028	ASSAY	TB19203717	251.00	252.00	1.00	0.007	0.003	0.003	0.007	0.022	0.004
			A0154030	ASSAY	TB19203717	252.00	253.00	1.00	0.021	0.006	0.010	0.013	0.027	0.005
			A0154031	ASSAY	TB19203717	253.00	254.00	1.00	0.010	0.003	0.016	0.022	0.016	0.004
			A0154032	ASSAY	TB19203717	254.00	255.00	1.00	0.065	0.015	0.047	0.075	0.044	0.006
			KK19-103762	ASSAY	TB19254962	258.00	259.00	1.00	0.008	0.003	0.001	0.050	0.036	0.005
			KK19-103763	ASSAY	TB19254962	259.00	260.00	1.00	0.125	0.024	0.019	0.034	0.041	0.006
			KK19-103764	ASSAY	TB19254962	260.00	261.00	1.00	0.046	0.012	0.001	0.029	0.030	0.006
			KK19-103766	ASSAY	TB19254962	261.00	262.00	1.00	0.090	0.017	0.013	0.026	0.027	0.007
			KK19-103767	ASSAY	TB19254962	262.00	263.00	1.00	0.010	0.005	0.005	0.016	0.013	0.006
			KK19-103768	ASSAY	TB19254962	263.00	263.78	0.78	0.010	0.003	0.004	0.014	0.012	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
263.78	287.29	GAB	KK19-103769	ASSAY	TB19254962	263.78	265.00	1.22	0.009	0.006	0.006	0.015	0.011	0.005
263.78-287.29: Medium-grained gabbro			KK19-103770	ASSAY	TB19254962	265.00	266.00	1.00	0.008	0.003	0.001	0.011	0.011	0.006
Dull grey to dull medium green, medium to coarse grained, relatively equigranular. Consistent weak chl/act alt. Mod chl/act alt and weak bleaching/K-alt from 285.95 to bottom contact. Intermittent foliation, mostly in top half (mod to strong fol at 20 deg from unit top to 274.85. Non-magnetic (<2 kappa). 30% chaotic felsic dikes, some strongly foliated, at 280.40-285.69. Sharp contacts (Top undulating, bottom = 70 deg). Trace dis py			KK19-103771	ASSAY	TB19254962	266.00	267.00	1.00	0.007	0.003	0.001	0.009	0.010	0.005
			KK19-103772	ASSAY	TB19254962	267.00	268.00	1.00	0.015	0.007	0.003	0.013	0.012	0.006
			KK19-103773	ASSAY	TB19254962	268.00	269.00	1.00	0.006	0.003	0.002	0.011	0.011	0.006
			KK19-103774	ASSAY	TB19254962	269.00	270.00	1.00	0.007	0.003	0.002	0.010	0.013	0.005
			KK19-103775	ASSAY	TB19254962	270.00	271.00	1.00	0.006	0.003	0.001	0.006	0.012	0.005
			KK19-103776	ASSAY	TB19254962	271.00	272.00	1.00	0.005	0.003	0.002	0.008	0.011	0.005
			KK19-103777	ASSAY	TB19254962	272.00	273.00	1.00	0.008	0.005	0.002	0.010	0.011	0.006
			KK19-103778	ASSAY	TB19254962	273.00	274.00	1.00	0.009	0.006	0.001	0.010	0.010	0.005
			KK19-103779	ASSAY	TB19254962	274.00	275.00	1.00	0.008	0.005	0.001	0.010	0.010	0.005
			KK19-103780	ASSAY	TB19254962	275.00	276.00	1.00	0.009	0.005	0.002	0.010	0.010	0.006
			KK19-103781	ASSAY	TB19254962	276.00	277.00	1.00	0.009	0.005	0.002	0.013	0.011	0.006
			KK19-103782	ASSAY	TB19254962	277.00	278.00	1.00	0.010	0.003	0.001	0.011	0.013	0.007
			KK19-103783	ASSAY	TB19254962	278.00	279.00	1.00	0.016	0.006	0.004	0.016	0.012	0.006
			KK19-103784	ASSAY	TB19254962	279.00	280.00	1.00	0.008	0.003	0.001	0.011	0.011	0.006
KK19-103786	ASSAY	TB19254962	280.00	281.00	1.00	0.009	0.003	0.004	0.009	0.011	0.006			
KK19-103787	ASSAY	TB19254962	281.00	282.00	1.00	0.009	0.003	0.001	0.008	0.009	0.005			
KK19-103788	ASSAY	TB19254962	282.00	283.00	1.00	0.008	0.003	0.002	0.009	0.010	0.005			
KK19-103789	ASSAY	TB19254962	283.00	284.00	1.00	0.007	0.003	0.001	0.008	0.010	0.005			
KK19-103790	ASSAY	TB19254962	284.00	285.00	1.00	0.004	0.003	0.001	0.006	0.007	0.003			
KK19-103791	ASSAY	TB19254962	285.00	286.00	1.00	0.003	0.003	0.001	0.005	0.004	0.003			
KK19-103792	ASSAY	TB19254962	286.00	287.29	1.29	0.007	0.003	0.001	0.008	0.010	0.005			
287.29	289.70	DIKE-Intermediate	KK19-103793	ASSAY	TB19254962	287.29	288.54	1.25	0.001	0.003	0.003	0.010	0.002	0.003
287.29-289.70: Magnetic intermediate dike			KK19-103794	ASSAY	TB19254962	288.54	289.70	1.16	0.003	0.003	0.001	0.005	0.003	0.003
Chl/act altered and green to 288.0, dark grey and fresh below. Mod to strong fol at 35 deg. Vfg to aphanitic. Magnetic (10-100 kappa). Sharp straight contacts (top = 75 deg, bottom = 30 deg).														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
289.70	310.00	GAB	KK19-103795	ASSAY	TB19254962	289.70	291.00	1.30	0.006	0.003	0.001	0.008	0.012	0.006
289.70-310.00: Medium-grained gabbro			KK19-103796	ASSAY	TB19254962	291.00	292.00	1.00	0.006	0.003	0.002	0.009	0.014	0.006
Similar to unit above dike except stronger alt and ~30% of unit is noritic.			KK19-103797	ASSAY	TB19254962	292.00	293.00	1.00	0.003	0.003	0.001	0.008	0.015	0.006
			KK19-103798	ASSAY	TB19254962	293.00	294.00	1.00	0.005	0.003	0.002	0.009	0.016	0.007
Dull grey to dull medium green, medium to grained, relatively equigranular. Consistent mod chl/act alt.			KK19-103799	ASSAY	TB19254962	294.00	295.00	1.00	0.004	0.003	0.003	0.010	0.018	0.007
Intermittent mod fol. Non-magnetic (<2 kappa) aside from melanocratic zone at 301.96-302.24 (100-300 kappa). Sharp straight top contact at 30 deg. 75% intermediate/mafic dikes at 299.52-300.83. Trace dis py			KK19-103800	ASSAY	TB19254962	295.00	296.00	1.00	0.002	0.003	0.001	0.007	0.016	0.006
			KK19-103801	ASSAY	TB19254962	296.00	297.00	1.00	0.003	0.003	0.002	0.007	0.018	0.007
			KK19-103802	ASSAY	TB19254962	297.00	298.00	1.00	0.004	0.003	0.001	0.010	0.021	0.008
			KK19-103803	ASSAY	TB19254962	298.00	299.00	1.00	0.004	0.003	0.003	0.012	0.022	0.008
			KK19-103804	ASSAY	TB19254962	299.00	300.00	1.00	0.002	0.003	0.001	0.007	0.012	0.005
			KK19-103806	ASSAY	TB19254962	300.00	301.00	1.00	0.005	0.003	0.003	0.010	0.008	0.003
			KK19-103807	ASSAY	TB19254962	301.00	302.00	1.00	0.006	0.003	0.001	0.007	0.008	0.005
			KK19-103808	ASSAY	TB19254962	302.00	303.00	1.00	0.036	0.005	0.005	0.015	0.016	0.008
			KK19-103809	ASSAY	TB19254962	303.00	304.00	1.00	0.006	0.003	0.001	0.010	0.013	0.007
			KK19-103810	ASSAY	TB19254962	304.00	305.00	1.00	0.006	0.003	0.001	0.007	0.013	0.006
			KK19-103811	ASSAY	TB19254962	305.00	306.00	1.00	0.005	0.003	0.002	0.009	0.015	0.006
			KK19-103812	ASSAY	TB19254962	306.00	307.00	1.00	0.003	0.003	0.001	0.008	0.016	0.007
			KK19-103813	ASSAY	TB19254962	307.00	308.00	1.00	0.004	0.003	0.001	0.007	0.016	0.007
			KK19-103814	ASSAY	TB19254962	308.00	309.00	1.00	0.005	0.003	0.001	0.008	0.016	0.007
			KK19-103815	ASSAY	TB19254962	309.00	310.00	1.00	0.003	0.003	0.001	0.009	0.018	0.007

Survey Data					
Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	112.67	6.72	SPRINTIQ	O	
5.00	112.74	7.00	SPRINTIQ	O	
10.00	112.84	7.03	SPRINTIQ	O	
15.00	112.89	7.03	SPRINTIQ	O	
20.00	112.95	7.04	SPRINTIQ	O	
25.00	112.97	7.07	SPRINTIQ	O	
30.00	112.98	7.10	SPRINTIQ	O	
35.00	113.04	7.14	SPRINTIQ	O	
40.00	113.05	7.16	SPRINTIQ	O	
45.00	113.03	7.19	SPRINTIQ	O	
50.00	113.06	7.20	SPRINTIQ	O	
55.00	113.09	7.22	SPRINTIQ	O	
60.00	113.11	7.27	SPRINTIQ	O	
65.00	113.10	7.27	SPRINTIQ	O	
70.00	113.13	7.32	SPRINTIQ	O	
75.00	113.14	7.31	SPRINTIQ	O	
80.00	113.13	7.32	SPRINTIQ	O	
85.00	113.13	7.32	SPRINTIQ	O	
90.00	113.24	7.37	SPRINTIQ	O	
95.00	113.40	7.47	SPRINTIQ	O	
100.00	113.43	7.48	SPRINTIQ	O	
105.00	113.41	7.49	SPRINTIQ	O	
110.00	113.42	7.49	SPRINTIQ	O	
115.00	113.43	7.51	SPRINTIQ	O	
120.00	113.43	7.52	SPRINTIQ	O	
125.00	113.44	7.53	SPRINTIQ	O	
130.00	113.44	7.55	SPRINTIQ	O	
135.00	113.46	7.54	SPRINTIQ	O	
140.00	113.46	7.60	SPRINTIQ	O	
145.00	113.47	7.58	SPRINTIQ	O	
150.00	113.50	7.57	SPRINTIQ	O	
155.00	113.52	7.57	SPRINTIQ	O	
160.00	113.52	7.57	SPRINTIQ	O	
165.00	113.53	7.56	SPRINTIQ	O	
170.00	113.54	7.57	SPRINTIQ	O	
175.00	113.52	7.58	SPRINTIQ	O	
180.00	113.50	7.62	SPRINTIQ	O	

Hole Number: 19-327

Units: METRIC

185.00	113.49	7.64	SPRINTIQ	O
190.00	113.51	7.63	SPRINTIQ	O
195.00	113.57	7.67	SPRINTIQ	O
200.00	113.55	7.68	SPRINTIQ	O
205.00	113.54	7.69	SPRINTIQ	O
210.00	113.51	7.70	SPRINTIQ	O
215.00	113.51	7.71	SPRINTIQ	O
220.00	113.51	7.72	SPRINTIQ	O
225.00	113.48	7.75	SPRINTIQ	O
230.00	113.50	7.77	SPRINTIQ	O
235.00	113.55	7.78	SPRINTIQ	O
240.00	113.52	7.81	SPRINTIQ	O
245.00	113.54	7.79	SPRINTIQ	O
250.00	113.55	7.81	SPRINTIQ	O
255.00	113.56	7.82	SPRINTIQ	O
260.00	113.57	7.84	SPRINTIQ	O
265.00	113.60	7.86	SPRINTIQ	O
270.00	113.60	7.91	SPRINTIQ	O
275.00	113.59	7.93	SPRINTIQ	O
280.00	113.63	7.96	SPRINTIQ	O
285.00	113.66	7.96	SPRINTIQ	O
290.00	113.61	7.99	SPRINTIQ	O



Detailed Log Report
Hole Number 19-328

Project Name: LDI - Mine	Primary Coordinates Grid: MINE:	Hole Status: Completed
Project Code: LDI MINE	North: 31,693.54	Length: 282.40
Location:	East: 32,155.64	Hole Size: NQ
Start Date: May 16, 2019	Elev: -69.76	Hole Type: DDH
Completed Date: May 19, 2019	Collar Dip: 0.32	Casing: No
Contractor: G4 Forage Drilling	Collar Az: 114.51	Cemented: Yes
Core Storage: Lac des Iles Minesite-cross piles	Destination Coordinates Grid: UTM83-16	Collar Survey: N Plugged: N
Units: METRIC	North: 5,449,290.26	Multishot Survey: N Pulse EM Survey: N
Start Log: May 23, 2019	East: 309,514.27	EOH: 282.40
End Log: May 28, 2019	Elev: -69.76	Artesian Cond: No
Logged By 1: Jesse Koroscil	Claim: 252	Abandon Reason:

Detailed Lithology

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
0.00	36.87	GAB-Vt												
<p>0 - 36.87m. Med green, mg-PEG, nonmag, moderately mineralized GABVT. Collared into GABVT, few narrow lenses of EGAB throughout. Roughly 10% EGAB. Some of the contacts are more difuse relative to other holes in zone. The strongly altered GAB generally lacks shistose foliation. Pervasive Mod with patches of strong Chlorite-Actinolite alt. Localized trace Epidote within peg phases. Narrow planar sericite within EGAB. Mineralization is strongest within GABVT. Roughly 0.5% blebby sulphide with patchy disseminated</p>														

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
		euهدral Py, often proximal to contacts with EGAB.												
36.87	53.14	EGAB												
		36.87 - 53.14m. Medium grey/greenish, mg, equigranular, weakly foliated, nonmin EGAB Weak patchy foliation throughout, often at 40-50dtca. Narrow planar sericite bands occurring at low frequency throughout. Patches of strongly altered GAB throughout, roughly 20% of interval. These lenses are often under 0.5m, host 0.5-1% fg-mg euهدral Py. Pervasive weak chlorite-actinolite alt. 0.1% fg disseminated Py over interval.												
53.14	70.75	GAB-Vt												
		53.14 - 70.75m. Med green/beige, mg-Cg, weakly mineralized GABVT. Mixed unit dominated by Cg weakly variable textured Gabbro. Minor EGAB lense and a fine grained gabbroic lense. No difference in mineralization between phases. Nonmagnetic over interval. Slightly variable alteration intensity, starts out with strong chlorite-actinolite at contact with EGAB and grades to moderate. Patches of trace Epidote-Na alt to plag, generally within EGAB. Mineralization is disseminated fg-mg, euهدral to subهدral Py, 0.1%. Lower contact with EGAB is distinct but diffuse over cm scale.												
70.75	81.80	EGAB												
		70.75 - 81.80m. Medium grey/green, mg equigranular, nonmineralized EGAB. Same as previous EGAB description. pervasive wk chlorite-actinolite. Trace patchy Ep+Ser. Trace 0.1% fg euهدral to subهدral Py. Lower contact with Gabbro Bx is sharp, planar at 50dtca. Marked by narrow quartz vein that truncates Q-Felds/tonalite clasts.												

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
81.80	88.00	TON												
81.80 - 88.00m. Med-dark grey/brown, deformed and broken Tonalite xeno. Several gneissic patches throughout, localized patches of fragmented xeno with Epidote+K alt at margins of fragments. Biotite present as banding of variable thickness, <1cm-2cm. Mineralization is dominantly porphyroblastic Py, mg-cg, 0.1%. Lower contact with EGAB is distinct but gradational, possibly at 10-15dtca. Identified by last occurrence of banded biotite.														
88.00	114.50	EGAB	A0162108	ASSAY	TB19140108	111.00	112.00	1.00	0.034	0.008	0.005	0.012	0.021	0.007
88.00 - 114.5m. Medium grey, mg, equigranular, nonmineralized and nonmag EGAB. Same as previous description of EGAB. Alteration style and intensity remain consistent. Trace 0.1% fg Py.														
			A0162109	ASSAY	TB19140108	112.00	113.00	1.00	0.015	0.003	0.004	0.006	0.012	0.004
			A0162110	ASSAY	TB19140108	113.00	113.75	0.75	0.018	0.003	0.005	0.008	0.013	0.004
			A0162111	ASSAY	TB19140108	113.75	114.50	0.75	0.016	0.003	0.003	0.005	0.011	0.004
114.50	126.55	NOR	A0162112	ASSAY	TB19140108	114.50	115.25	0.75	0.033	0.003	0.005	0.008	0.013	0.004
114.50 - 126.55m. Dark green, strongly altered, weakly mineralized NOR. Interval is a wedge of strongly altered norite similar to what would be called Pyroxenite if had schistose foliation and a little more intense alt. Unit is wedged between EGAB lenses. Pervasive strong chlorite-actinolite alt. Mineralization is around 0.2-0.3%, disseminated Py>>Po>Cpy. Py may have two populations, one a fg euhedral diss Py, second more fg blebby style with Py>>Po-Cpy														
			A0162113	ASSAY	TB19140108	115.25	116.00	0.75	0.014	0.003	0.002	0.003	0.009	0.003
			A0162114	ASSAY	TB19140108	116.00	117.00	1.00	0.017	0.005	0.008	0.008	0.012	0.004
			A0162115	ASSAY	TB19140108	117.00	118.00	1.00	0.053	0.014	0.019	0.034	0.028	0.006
			A0162116	ASSAY	TB19140108	118.00	119.00	1.00	0.027	0.006	0.009	0.015	0.024	0.007
			A0162117	ASSAY	TB19140108	119.00	120.00	1.00	0.022	0.005	0.008	0.012	0.021	0.006
			A0162118	ASSAY	TB19140108	120.00	121.00	1.00	0.022	0.005	0.009	0.014	0.022	0.006
			A0162120	ASSAY	TB19140108	121.00	122.00	1.00	0.023	0.006	0.005	0.011	0.022	0.006
			A0162121	ASSAY	TB19140108	122.00	123.00	1.00	0.022	0.005	0.005	0.008	0.019	0.006
			A0162122	ASSAY	TB19140108	123.00	124.00	1.00	0.024	0.005	0.009	0.012	0.017	0.005
			A0162123	ASSAY	TB19140108	124.00	125.00	1.00	0.026	0.006	0.009	0.015	0.025	0.007
			A0162124	ASSAY	TB19140108	125.00	125.75	0.75	0.029	0.006	0.010	0.015	0.028	0.008
			A0162125	ASSAY	TB19140108	125.75	126.55	0.80	0.022	0.006	0.006	0.008	0.023	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
126.55	130.70	EGAB	A0162126	ASSAY	TB19140108	126.55	127.25	0.70	0.016	0.003	0.004	0.007	0.012	0.004
126.55 - 130.70m. Med green/grey, weakly deformed, equigranular, mg Gabbro. Interval shows some local def and a quartz-felds-biotite vein with minor <cm scale offsets. Weak chlorite-actinolite, trace local sericite. Trace 0.1% fg diss Py. Lower contact is broken and irregular, planar at 60dtca.			A0162127	ASSAY	TB19140108	127.25	128.00	0.75	0.015	0.003	0.005	0.006	0.012	0.004
			A0162128	ASSAY	TB19140108	128.00	129.00	1.00	0.010	0.003	0.002	0.007	0.007	0.002
			A0162129	ASSAY	TB19140108	129.00	130.00	1.00	0.015	0.003	0.003	0.007	0.010	0.003
			A0162130	ASSAY	TB19140108	130.00	130.70	0.70	0.024	0.005	0.006	0.010	0.016	0.005

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
130.70	167.75	NOR	A0162131	ASSAY	TB19140108	130.70	131.70	1.00	0.032	0.007	0.008	0.014	0.028	0.008
<p>130.70 - 167.75m. Dark green/purplish, mg, massive to locally foliated, weakly min NOR. Unit is dominantly Norite with several narrow patches of GAB+-EGAB. Internal contacts are difficult to pick out. Patchy Na alt to plag may give the illusion of more Gabbro than actual. Interval is roughly 80% NOR, remaining is GAB>>EGAB. Localized weak foliation within Nor at 50-60dtca, only on 10cm scale. Pervasive moderate chlorite-actinolite just starts to destroy grain boundaries. 0.1% fg euhedral-subhedral Py, disseminated in patches. Lower contact with GABVT is somewhat arbitrary, may be within a meter, contact is identified by increase in grain size and plag content and drop in mag. Lower contact is at 167.75m, cuts core at 60dtca.</p>			A0162132	ASSAY	TB19140108	131.70	133.00	1.30	0.151	0.030	0.026	0.030	0.036	0.008
			A0162133	ASSAY	TB19140108	133.00	134.00	1.00	0.021	0.003	0.003	0.005	0.013	0.004
			A0162134	ASSAY	TB19140108	134.00	135.00	1.00	0.016	0.003	0.005	0.007	0.014	0.004
			A0162135	ASSAY	TB19140108	135.00	136.00	1.00	0.026	0.006	0.006	0.011	0.016	0.004
			A0162136	ASSAY	TB19140108	136.00	137.00	1.00	0.366	0.060	0.034	0.040	0.038	0.006
			A0162137	ASSAY	TB19140108	137.00	138.00	1.00	0.108	0.015	0.018	0.023	0.025	0.005
			A0162138	ASSAY	TB19140108	138.00	139.00	1.00	0.243	0.040	0.023	0.035	0.028	0.006
			A0162140	ASSAY	TB19140108	139.00	140.00	1.00	0.020	0.003	0.005	0.013	0.013	0.006
			A0162141	ASSAY	TB19140108	140.00	141.00	1.00	0.006	0.003	0.004	0.010	0.012	0.006
			A0162142	ASSAY	TB19140108	141.00	142.00	1.00	0.006	0.003	0.004	0.010	0.011	0.006
			A0162143	ASSAY	TB19140108	142.00	143.00	1.00	0.007	0.003	0.004	0.009	0.011	0.006
			A0162144	ASSAY	TB19140108	143.00	144.00	1.00	0.006	0.003	0.004	0.008	0.010	0.006
			A0162145	ASSAY	TB19140108	144.00	145.00	1.00	0.007	0.003	0.005	0.008	0.010	0.006
			A0162146	ASSAY	TB19140108	145.00	146.00	1.00	0.008	0.003	0.003	0.008	0.011	0.006
			A0162147	ASSAY	TB19140108	146.00	147.00	1.00	0.008	0.003	0.008	0.010	0.011	0.005
			A0162148	ASSAY	TB19140108	147.00	148.00	1.00	0.022	0.003	0.006	0.019	0.017	0.006
			A0162149	ASSAY	TB19140108	148.00	149.00	1.00	0.010	0.003	0.007	0.019	0.013	0.006
			A0162150	ASSAY	TB19140108	149.00	150.00	1.00	0.004	0.003	0.004	0.016	0.013	0.006
			A0162151	ASSAY	TB19140108	150.00	151.00	1.00	0.003	0.003	0.003	0.017	0.015	0.006
			A0162152	ASSAY	TB19140108	151.00	152.00	1.00	0.010	0.003	0.003	0.020	0.017	0.006
A0162153	ASSAY	TB19140108	152.00	153.00	1.00	0.012	0.003	0.004	0.020	0.021	0.007			
A0162154	ASSAY	TB19140108	153.00	154.00	1.00	0.010	0.003	0.003	0.018	0.022	0.007			
A0162155	ASSAY	TB19140108	154.00	155.00	1.00	0.010	0.003	0.007	0.022	0.019	0.007			
A0162156	ASSAY	TB19140108	155.00	156.00	1.00	0.011	0.003	0.005	0.021	0.017	0.007			
A0162157	ASSAY	TB19140108	156.00	157.00	1.00	0.011	0.003	0.006	0.021	0.016	0.007			
A0162158	ASSAY	TB19140108	157.00	158.00	1.00	0.011	0.003	0.005	0.020	0.017	0.007			
A0162160	ASSAY	TB19140108	158.00	159.00	1.00	0.016	0.003	0.007	0.031	0.023	0.008			
A0162161	ASSAY	TB19140108	159.00	160.00	1.00	0.061	0.008	0.011	0.021	0.022	0.006			
A0162162	ASSAY	TB19140108	160.00	161.00	1.00	0.133	0.025	0.021	0.037	0.027	0.006			
A0162163	ASSAY	TB19140108	161.00	162.00	1.00	0.205	0.026	0.021	0.027	0.023	0.006			

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162164	ASSAY	TB19140108	162.00	163.00	1.00	0.017	0.003	0.008	0.023	0.025	0.008
			A0162165	ASSAY	TB19140108	163.00	164.00	1.00	0.013	0.003	0.009	0.028	0.022	0.008
			A0162166	ASSAY	TB19140108	164.00	165.00	1.00	0.046	0.008	0.010	0.019	0.024	0.007
			A0162167	ASSAY	TB19140108	165.00	166.00	1.00	0.060	0.012	0.023	0.039	0.033	0.007
			A0162168	ASSAY	TB19140108	166.00	167.00	1.00	0.094	0.019	0.031	0.032	0.034	0.006
			A0162169	ASSAY	TB19140108	167.00	167.75	0.75	0.073	0.016	0.030	0.028	0.030	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
167.75	265.20	GAB-Vt	A0162170	ASSAY	TB19140108	167.75	169.00	1.25	0.033	0.013	0.010	0.017	0.036	0.007
		GABVT	A0162171	ASSAY	TB19140108	169.00	170.00	1.00	0.036	0.003	0.006	0.005	0.022	0.005
		167.75 - 184.67m. Med green/beige, cg-PEG, moderately alt.	A0162172	ASSAY	TB19140108	170.00	171.00	1.00	0.031	0.003	0.008	0.009	0.027	0.006
		Unit starts out much more variable at upper contact with NOR. This includes fine grained phases mixed with mg gabbro cut by irregular veining of Vt. Leads into dominantly PEG, Plag rich, poikilitic textured gabbro directly in contact with another norite dominant unit.	A0162173	ASSAY	TB19140108	171.00	172.00	1.00	0.044	0.012	0.069	0.053	0.046	0.006
		Pervasive moderate chlorite-actinolite alt. trace, patchy, very fg blebby Py>>Po>Cpy.	A0162174	ASSAY	TB19140108	172.00	173.00	1.00	0.055	0.018	0.017	0.017	0.037	0.006
			A0162175	ASSAY	TB19140108	173.00	174.00	1.00	0.034	0.005	0.010	0.047	0.032	0.007
			A0162179	ASSAY	TB19140109	174.00	175.00	1.00	0.022	0.011	0.005	0.007	0.023	0.006
			A0162180	ASSAY	TB19140109	175.00	176.00	1.00	0.038	0.032	0.032	0.034	0.040	0.007
			A0162181	ASSAY	TB19140109	176.00	177.00	1.00	0.033	0.019	0.035	0.015	0.033	0.007
		184.67-210.0m: Textural changes include fg phases intermingled into fairly homogeneous Mg-Cg. Few quartz/Q-felds veins with weak K-epidote alt.	A0162182	ASSAY	TB19140109	177.00	178.00	1.00	0.091	0.031	0.039	0.030	0.034	0.006
		Possible EGAB raft from around 196-197m.	A0162183	ASSAY	TB19140109	178.00	179.00	1.00	0.079	0.018	0.003	0.003	0.024	0.004
		Pervasive chlorite-actinolite alt. Patchy trace K-epidote along random fractures and chlorite slips. Trace fg, blebby Py>>Po>Cpy, <2mm, rounded.	A0162184	ASSAY	TB19140109	179.00	180.00	1.00	0.072	0.020	0.011	0.011	0.022	0.004
			A0162185	ASSAY	TB19140109	180.00	181.00	1.00	0.023	0.007	0.002	0.004	0.017	0.003
			A0162186	ASSAY	TB19140109	181.00	182.00	1.00	0.034	0.007	0.002	0.003	0.019	0.004
			A0162187	ASSAY	TB19140109	182.00	183.00	1.00	1.080	0.106	0.020	0.010	0.028	0.005
		210.0-265.20m: Medium- to coarse-grained, green-grey-black-white in colour with a dominantly weak to moderate degree of chl-act alteration and lesser degree of strong chl-act and weak degree of epidote alteration. Plagioclase crystals often exhibit a purple hue. The interval 217.91-221.64m exhibits a dominantly strong degree of chl-act alteration.	A0162188	ASSAY	TB19140109	183.00	184.00	1.00	0.404	0.042	0.056	0.038	0.037	0.006
		Few short segments of NOR material are present throughout the interval.	A0162189	ASSAY	TB19140109	184.00	184.67	0.67	0.446	0.047	0.026	0.017	0.029	0.005
			A0162190	ASSAY	TB19140109	184.67	185.30	0.63	0.055	0.005	0.023	0.015	0.025	0.005
		A segment of dominantly anorthositic material is present from 232.54-234.20m with gradational upper and lower contacts with GABVT. This interval contains a segment of GABVT material from 232.65-232.78m with ~10% intercumulus magnetite.	A0162191	ASSAY	TB19140109	185.30	186.00	0.70	0.130	0.011	0.022	0.013	0.027	0.005
		Vfg-mg blebby to disseminated py-po-ccp occur in a trace abundance from 210-213.85m and 223.36-231.50m, 0.5% from 213.85-223.36m (py dominant) and 231.50-241.67m (po-ccp) dominant. Py occurs in a trace abundance from 241.67-265.20m.	A0162192	ASSAY	TB19140109	186.00	187.00	1.00	0.107	0.008	0.018	0.011	0.028	0.005
			A0162193	ASSAY	TB19140109	187.00	188.00	1.00	0.170	0.015	0.018	0.011	0.028	0.005
			A0162194	ASSAY	TB19140109	188.00	189.00	1.00	0.077	0.008	0.013	0.012	0.028	0.005
			A0162195	ASSAY	TB19140109	189.00	190.00	1.00	0.065	0.011	0.010	0.010	0.030	0.006
			A0162196	ASSAY	TB19140109	190.00	191.00	1.00	0.070	0.010	0.007	0.012	0.030	0.006
			A0162198	ASSAY	TB19140109	191.00	192.00	1.00	0.083	0.011	0.006	0.013	0.028	0.005
			A0162199	ASSAY	TB19140109	192.00	193.00	1.00	0.101	0.022	0.008	0.010	0.027	0.005
			A0162200	ASSAY	TB19140109	193.00	194.00	1.00	0.097	0.019	0.012	0.013	0.028	0.005
			A0162201	ASSAY	TB19140109	194.00	195.00	1.00	0.108	0.019	0.011	0.011	0.028	0.005
			A0162202	ASSAY	TB19140109	195.00	196.00	1.00	0.128	0.035	0.005	0.005	0.025	0.005
		Sulphide abundance between 213.85-223.36m with 0.5% py-dominanted py-po-ccp blebs and disseminations decreases to a trace abundance at an anorthositic segment present from	A0162203	ASSAY	TB19140109	196.00	197.00	1.00	0.007	0.003	0.002	0.003	0.022	0.004
			A0162204	ASSAY	TB19140109	197.00	198.00	1.00	0.009	0.003	0.003	0.004	0.022	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
223.36-223.50m.	223.36-231.50m.	Sulphide abundance is trace from	A0162205	ASSAY	TB19140109	198.00	199.00	1.00	0.048	0.003	0.006	0.007	0.028	0.005
			A0162206	ASSAY	TB19140109	199.00	200.00	1.00	0.044	0.006	0.028	0.018	0.029	0.005
Qtz-plg-bt veins are abundant between			A0162207	ASSAY	TB19140109	200.00	201.00	1.00	0.012	0.003	0.005	0.006	0.022	0.005
211.40-213.85m and often contain incorporated			A0162208	ASSAY	TB19140109	201.00	202.00	1.00	0.016	0.005	0.010	0.011	0.030	0.006
GABVT material. Many veins appear to be felsic			A0162209	ASSAY	TB19140109	202.00	203.00	1.00	0.023	0.003	0.005	0.007	0.026	0.005
segregations of GABVT.			A0162210	ASSAY	TB19140109	203.00	204.00	1.00	0.010	0.003	0.005	0.007	0.027	0.006
Lower contact is gradational with mixed NOR-GABVT			A0162211	ASSAY	TB19140109	204.00	205.00	1.00	0.028	0.005	0.007	0.006	0.030	0.006
interval.			A0162212	ASSAY	TB19140109	205.00	206.00	1.00	0.057	0.012	0.022	0.015	0.034	0.006
			A0162213	ASSAY	TB19140109	206.00	207.00	1.00	0.097	0.014	0.022	0.015	0.030	0.005
			A0162214	ASSAY	TB19140109	207.00	208.00	1.00	0.098	0.018	0.011	0.008	0.027	0.005
			A0162215	ASSAY	TB19140109	208.00	209.00	1.00	0.051	0.003	0.012	0.011	0.023	0.004
			A0162216	ASSAY	TB19140109	209.00	210.00	1.00	0.078	0.009	0.015	0.012	0.027	0.005
			A0162218	ASSAY	TB19140109	210.00	211.00	1.00	0.341	0.048	0.078	0.018	0.036	0.006
			A0162219	ASSAY	TB19140109	211.00	212.10	1.10	0.586	0.071	0.035	0.022	0.024	0.004
			A0162220	ASSAY	TB19140109	212.10	213.11	1.01	0.967	0.067	0.021	0.007	0.018	0.003
			A0162221	ASSAY	TB19140109	213.11	214.00	0.89	0.280	0.036	0.019	0.011	0.019	0.003
			A0162222	ASSAY	TB19140109	214.00	215.00	1.00	0.563	0.069	0.140	0.123	0.095	0.007
			A0162223	ASSAY	TB19140109	215.00	216.00	1.00	0.460	0.051	0.119	0.107	0.080	0.007
			A0162224	ASSAY	TB19140109	216.00	217.00	1.00	0.650	0.071	0.142	0.235	0.159	0.008
			A0162225	ASSAY	TB19140109	217.00	218.00	1.00	0.963	0.099	0.198	0.185	0.136	0.008
			A0162226	ASSAY	TB19140109	218.00	219.00	1.00	0.285	0.032	0.032	0.033	0.069	0.010
			A0162227	ASSAY	TB19140109	219.00	220.00	1.00	0.332	0.036	0.039	0.051	0.075	0.010
			A0162228	ASSAY	TB19140109	220.00	221.00	1.00	0.338	0.038	0.057	0.076	0.085	0.011
			A0162229	ASSAY	TB19140109	221.00	222.00	1.00	1.500	0.151	0.172	0.261	0.164	0.011
			A0162230	ASSAY	TB19140109	222.00	223.00	1.00	0.940	0.117	0.196	0.180	0.120	0.008
			A0162231	ASSAY	TB19140109	223.00	224.00	1.00	0.381	0.054	0.068	0.068	0.056	0.005
			A0162232	ASSAY	TB19140109	224.00	225.00	1.00	0.087	0.019	0.001	0.002	0.024	0.004
			A0162233	ASSAY	TB19140109	225.00	226.00	1.00	0.254	0.037	0.003	0.003	0.021	0.004
			A0162234	ASSAY	TB19140109	226.00	227.00	1.00	0.066	0.008	0.002	0.003	0.023	0.004
			A0162235	ASSAY	TB19140109	227.00	228.00	1.00	0.096	0.017	0.004	0.005	0.023	0.004
			A0162236	ASSAY	TB19140109	228.00	229.00	1.00	0.105	0.014	0.002	0.002	0.022	0.004
			A0162238	ASSAY	TB19140109	229.00	230.00	1.00	0.085	0.025	0.006	0.005	0.028	0.004

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162239	ASSAY	TB19140109	230.00	231.00	1.00	0.277	0.051	0.015	0.009	0.031	0.004
			A0162240	ASSAY	TB19140109	231.00	231.76	0.76	0.356	0.045	0.033	0.028	0.041	0.005
			A0162241	ASSAY	TB19140109	231.76	232.54	0.78	0.475	0.094	0.071	0.051	0.039	0.005
			A0162242	ASSAY	TB19140109	232.54	233.60	1.06	2.400	0.346	0.198	0.154	0.103	0.007
			A0162243	ASSAY	TB19140109	233.60	234.20	0.60	1.990	0.346	0.146	0.167	0.074	0.004
			A0162244	ASSAY	TB19140109	234.20	235.00	0.80	0.598	0.088	0.166	0.287	0.172	0.009
			A0162245	ASSAY	TB19140109	235.00	236.00	1.00	0.415	0.061	0.099	0.196	0.111	0.008
			A0162246	ASSAY	TB19140109	236.00	237.00	1.00	0.392	0.057	0.104	0.210	0.127	0.009
			A0162247	ASSAY	TB19140109	237.00	238.00	1.00	0.295	0.037	0.067	0.135	0.086	0.007
			A0162248	ASSAY	TB19140109	238.00	239.00	1.00	0.308	0.046	0.062	0.111	0.082	0.007
			A0162249	ASSAY	TB19140109	239.00	240.00	1.00	0.352	0.040	0.083	0.085	0.064	0.006
			A0162250	ASSAY	TB19140109	240.00	241.00	1.00	0.271	0.018	0.065	0.051	0.052	0.006
			A0162251	ASSAY	TB19140109	241.00	242.00	1.00	0.257	0.023	0.053	0.059	0.058	0.006
			A0162252	ASSAY	TB19140109	242.00	243.00	1.00	0.262	0.039	0.033	0.025	0.036	0.005
			A0162253	ASSAY	TB19140109	243.00	244.00	1.00	0.109	0.055	0.012	0.008	0.028	0.005
			A0162257	ASSAY	TB19141471	244.00	245.00	1.00	0.067	0.026	0.016	0.010	0.023	0.005
			A0162258	ASSAY	TB19141471	245.00	246.00	1.00	0.048	0.017	0.017	0.009	0.025	0.005
			A0162259	ASSAY	TB19141471	246.00	247.00	1.00	0.088	0.028	0.014	0.011	0.028	0.005
			A0162260	ASSAY	TB19141471	247.00	248.00	1.00	0.122	0.046	0.009	0.006	0.022	0.005
			A0162261	ASSAY	TB19141471	248.00	249.00	1.00	0.079	0.021	0.005	0.004	0.025	0.006
			A0162262	ASSAY	TB19141471	249.00	250.00	1.00	0.095	0.045	0.027	0.008	0.023	0.005
			A0162263	ASSAY	TB19141471	250.00	251.00	1.00	0.006	0.003	0.023	0.008	0.026	0.005
			A0162264	ASSAY	TB19141471	251.00	252.00	1.00	0.004	0.003	0.011	0.009	0.028	0.005
			A0162265	ASSAY	TB19141471	252.00	253.00	1.00	0.005	0.003	0.007	0.008	0.026	0.005
			A0162266	ASSAY	TB19141471	253.00	254.00	1.00	0.839	0.055	0.061	0.037	0.035	0.006
			A0162267	ASSAY	TB19141471	254.00	255.00	1.00	0.030	0.023	0.010	0.013	0.029	0.006
			A0162268	ASSAY	TB19141471	255.00	256.00	1.00	0.023	0.011	0.006	0.011	0.027	0.006
			A0162269	ASSAY	TB19141471	256.00	257.00	1.00	0.011	0.003	0.006	0.014	0.024	0.005
			A0162270	ASSAY	TB19141471	257.00	258.00	1.00	0.007	0.003	0.004	0.009	0.023	0.005
			A0162271	ASSAY	TB19141471	258.00	259.00	1.00	0.164	0.021	0.047	0.079	0.040	0.006
			A0162272	ASSAY	TB19141471	259.00	260.00	1.00	0.127	0.016	0.026	0.107	0.039	0.006
			A0162273	ASSAY	TB19141471	260.00	261.00	1.00	0.047	0.008	0.011	0.039	0.032	0.006

From	To	Lithology	Sample #	Sample Type	Lab #	From	To	Len	Pd ppm	Pt ppm	Au ppm	Cu %	Co %	Ni %
			A0162274	ASSAY	TB19141471	261.00	262.00	1.00	0.207	0.030	0.029	0.109	0.045	0.007
			A0162276	ASSAY	TB19141471	262.00	263.00	1.00	0.044	0.007	0.018	0.078	0.044	0.007
			A0162277	ASSAY	TB19141471	263.00	264.10	1.10	0.023	0.006	0.010	0.077	0.039	0.006
			A0162278	ASSAY	TB19141471	264.10	265.20	1.10	0.137	0.022	0.021	0.038	0.043	0.009
265.20	282.40	NOR-Vt												
		NOR with lesser intermixed GABVT material and NORVT - Dominantly medium-grained, purple-green-grey-black-white in colour with a dominantly moderate degree of chl-act. Bronzite occurs throughout the interval, particularly in equigranular segments. □Pyx:plg ratio ranges from 70:30 to 60:40. Grain boundaries range from sharp to diffuse. Vfg-fg disseminated py occurs throughout the interval in a trace abundance. Upper contact is gradational with GABVT.	A0162279	ASSAY	TB19141471	265.20	266.00	0.80	0.009	0.003	0.002	0.010	0.013	0.007
			A0162280	ASSAY	TB19141471	266.00	267.00	1.00	0.003	0.003	0.003	0.008	0.012	0.007
			A0162281	ASSAY	TB19141471	267.00	268.00	1.00	0.007	0.003	0.002	0.010	0.013	0.008
			A0162282	ASSAY	TB19141471	268.00	269.00	1.00	0.004	0.003	0.002	0.009	0.012	0.007
			A0162283	ASSAY	TB19141471	269.00	270.00	1.00	0.005	0.003	0.003	0.009	0.011	0.007
			A0162284	ASSAY	TB19141471	270.00	271.00	1.00	0.004	0.003	0.002	0.008	0.011	0.007
			A0162285	ASSAY	TB19141471	271.00	272.00	1.00	0.005	0.003	0.002	0.007	0.011	0.006
			A0162286	ASSAY	TB19141471	272.00	273.00	1.00	0.003	0.003	0.002	0.008	0.011	0.006
			A0162287	ASSAY	TB19141471	273.00	274.00	1.00	0.003	0.003	0.002	0.006	0.011	0.006
			A0162288	ASSAY	TB19141471	274.00	275.00	1.00	0.002	0.003	0.001	0.007	0.012	0.007
			A0162289	ASSAY	TB19141471	275.00	276.00	1.00	0.002	0.003	0.001	0.007	0.013	0.007
			A0162290	ASSAY	TB19141471	276.00	277.00	1.00	0.003	0.003	0.001	0.007	0.013	0.007
			A0162291	ASSAY	TB19141471	277.00	278.00	1.00	0.003	0.003	0.001	0.005	0.013	0.007
			A0162292	ASSAY	TB19141471	278.00	279.00	1.00	0.004	0.003	0.002	0.009	0.014	0.007
			A0162293	ASSAY	TB19141471	279.00	280.00	1.00	0.005	0.003	0.002	0.008	0.014	0.007
			A0162294	ASSAY	TB19141471	280.00	281.00	1.00	0.003	0.003	0.001	0.006	0.014	0.007
			A0162296	ASSAY	TB19141471	281.00	281.70	0.70	0.002	0.003	0.001	0.005	0.013	0.006
			A0162297	ASSAY	TB19141471	281.70	282.40	0.70	0.009	0.003	0.001	0.009	0.014	0.005

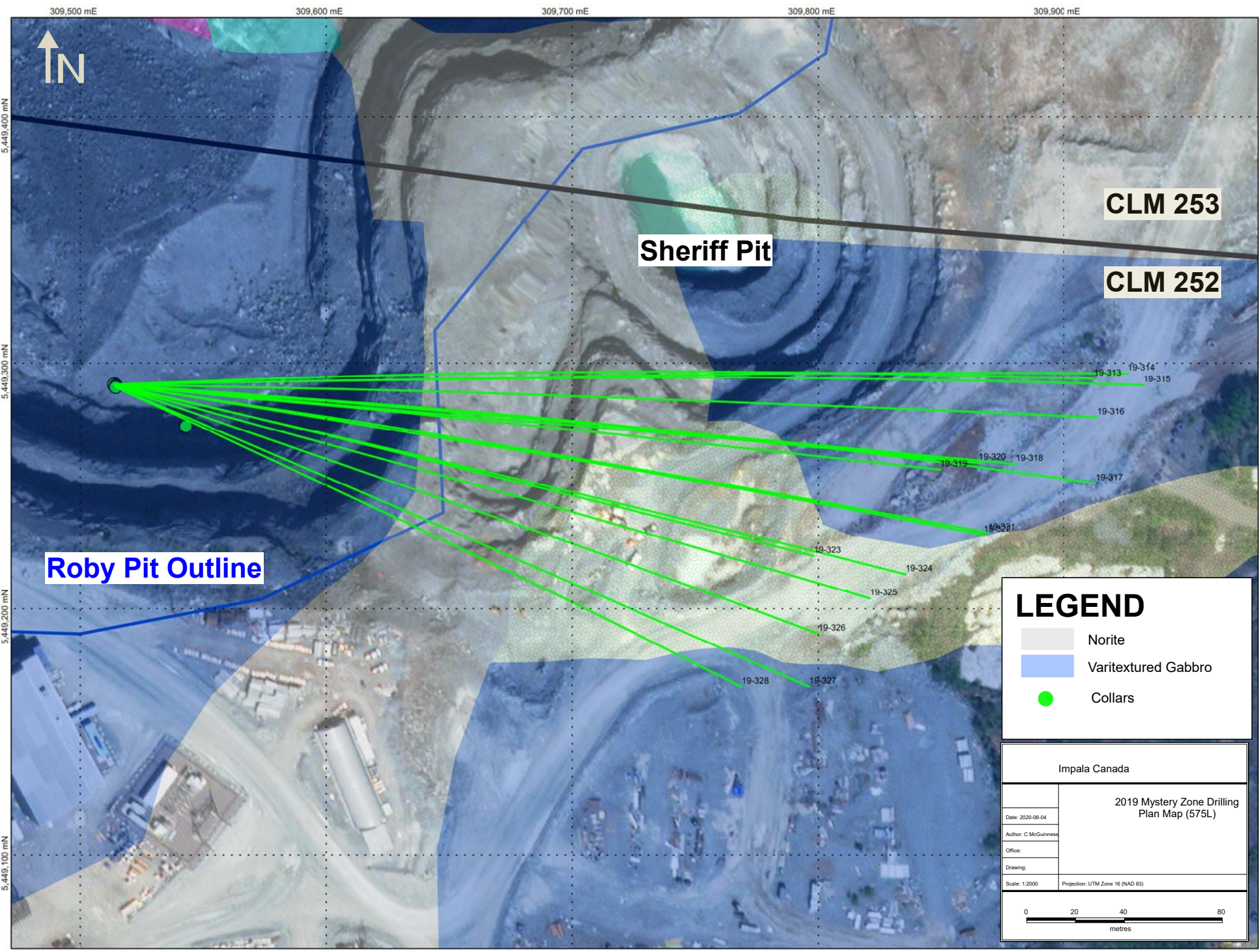
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5.00	114.65	-0.01	SPRINTIQ	O	
10.00	114.70	0.00	SPRINTIQ	O	
15.00	114.75	0.00	SPRINTIQ	O	
20.00	114.80	-0.01	SPRINTIQ	O	
25.00	114.84	0.00	SPRINTIQ	O	
30.00	114.88	0.02	SPRINTIQ	O	
35.00	114.94	0.03	SPRINTIQ	O	
40.00	114.93	0.07	SPRINTIQ	O	
45.00	114.91	0.07	SPRINTIQ	O	
50.00	114.95	0.08	SPRINTIQ	O	
55.00	114.98	0.07	SPRINTIQ	O	
60.00	114.99	0.08	SPRINTIQ	O	
65.00	115.04	0.09	SPRINTIQ	O	
70.00	115.07	0.12	SPRINTIQ	O	
75.00	115.09	0.14	SPRINTIQ	O	
80.00	115.12	0.17	SPRINTIQ	O	
85.00	115.14	0.20	SPRINTIQ	O	
90.00	115.18	0.23	SPRINTIQ	O	
95.00	115.21	0.25	SPRINTIQ	O	
100.00	115.24	0.28	SPRINTIQ	O	
105.00	115.24	0.29	SPRINTIQ	O	
110.00	115.24	0.30	SPRINTIQ	O	
115.00	115.29	0.33	SPRINTIQ	O	
120.00	115.31	0.36	SPRINTIQ	O	
125.00	115.34	0.39	SPRINTIQ	O	
130.00	115.36	0.39	SPRINTIQ	O	
135.00	115.38	0.41	SPRINTIQ	O	
140.00	115.38	0.44	SPRINTIQ	O	
145.00	115.36	0.49	SPRINTIQ	O	
150.00	115.41	0.51	SPRINTIQ	O	
155.00	115.45	0.58	SPRINTIQ	O	
160.00	115.53	0.61	SPRINTIQ	O	
165.00	115.60	0.62	SPRINTIQ	O	
170.00	115.66	0.62	SPRINTIQ	O	
175.00	115.74	0.62	SPRINTIQ	O	
180.00	115.80	0.63	SPRINTIQ	O	

Hole Number: **19-328**

Units: **METRIC**

185.00	115.91	0.64	SPRINTIQ	O
190.00	115.94	0.65	SPRINTIQ	O
195.00	116.03	0.66	SPRINTIQ	O
200.00	116.03	0.64	SPRINTIQ	O
205.00	116.14	0.67	SPRINTIQ	O
210.00	116.20	0.70	SPRINTIQ	O
215.00	116.24	0.71	SPRINTIQ	O
220.00	116.29	0.74	SPRINTIQ	O
225.00	116.33	0.78	SPRINTIQ	O
230.00	116.38	0.79	SPRINTIQ	O
235.00	116.43	0.80	SPRINTIQ	O
240.00	116.48	0.82	SPRINTIQ	O
245.00	116.52	0.83	SPRINTIQ	O
250.00	116.58	0.87	SPRINTIQ	O
255.00	116.61	0.89	SPRINTIQ	O
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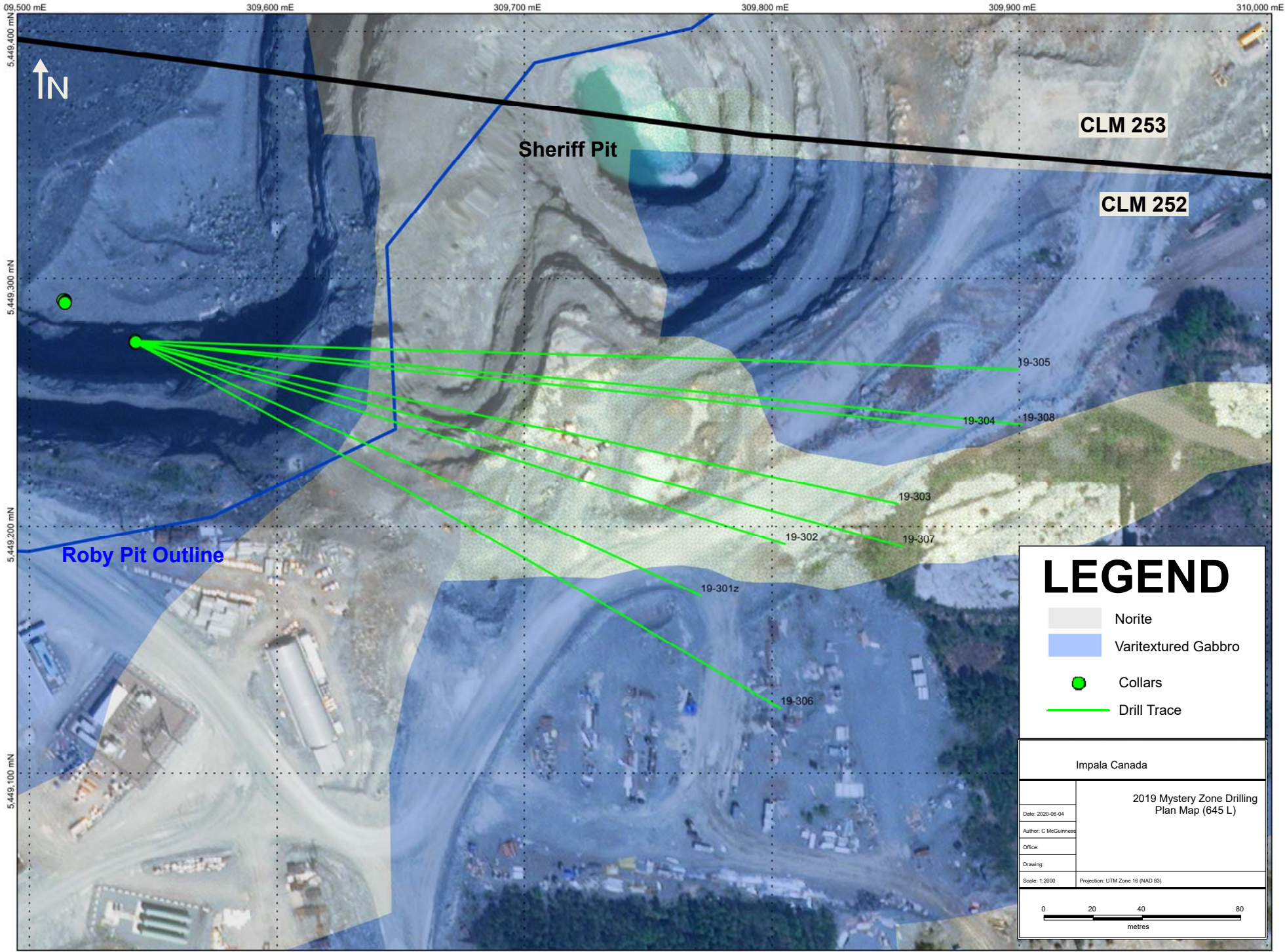
Appendix C: Drill plan and cross sections

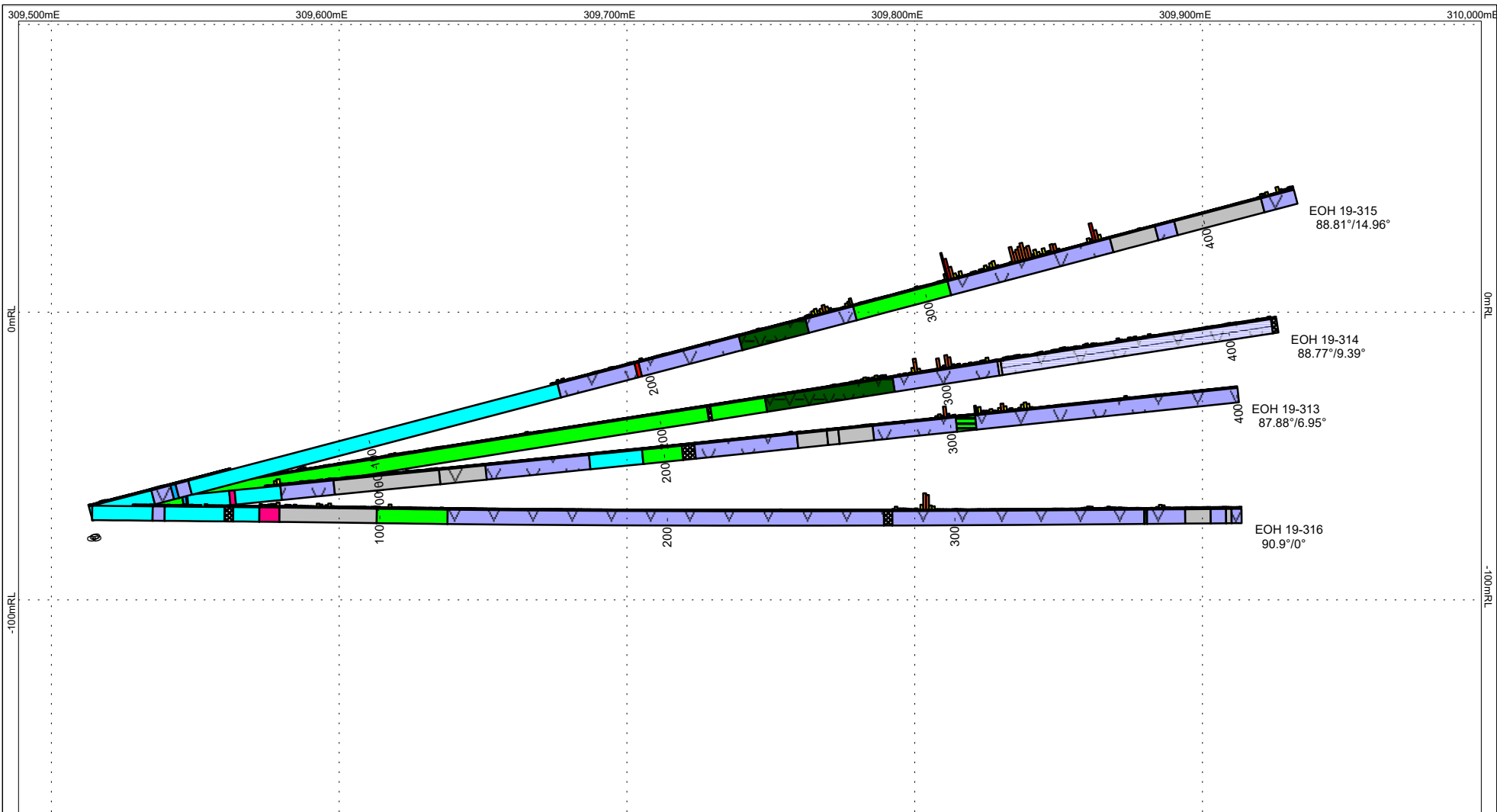


LEGEND










- Norite
- Varitextured Gabbro
- Collars

Impala Canada	
Date: 2020-06-04 Author: C McGuinness Office: Drawing:	2019 Mystery Zone Drilling Plan Map (575L)
Scale: 1:2000 Projection: UTM Zone 16 (NAD 83)	







LEGEND
Geology

- | | | | |
|---|-------------------------------|---|---------------------|
|  | Dike-Mafic |  | Norite |
|  | Varitextured Gabbro |  | Pyroxenite |
|  | Varitextured Magnetite Gabbro |  | Magnetite Gabbro |
|  | Varitextured Norite |  | Equigranular Gabbro |
|  | Gabbro | | |

Pd Assays (ppm)

- | | |
|---|---------|
|  | 0.5-1.0 |
|  | 1-2.5 |
|  | 2.5-6.0 |
|  | 6.0-20 |

Assay Bar Graph
1 unit= 1mm at 1:1000 scale

Mystery Zone
Cross Section
+/- 20 m Envelope
Section Orientation 89.6°
Viewing Looking North



metres
Scale 1:2,000

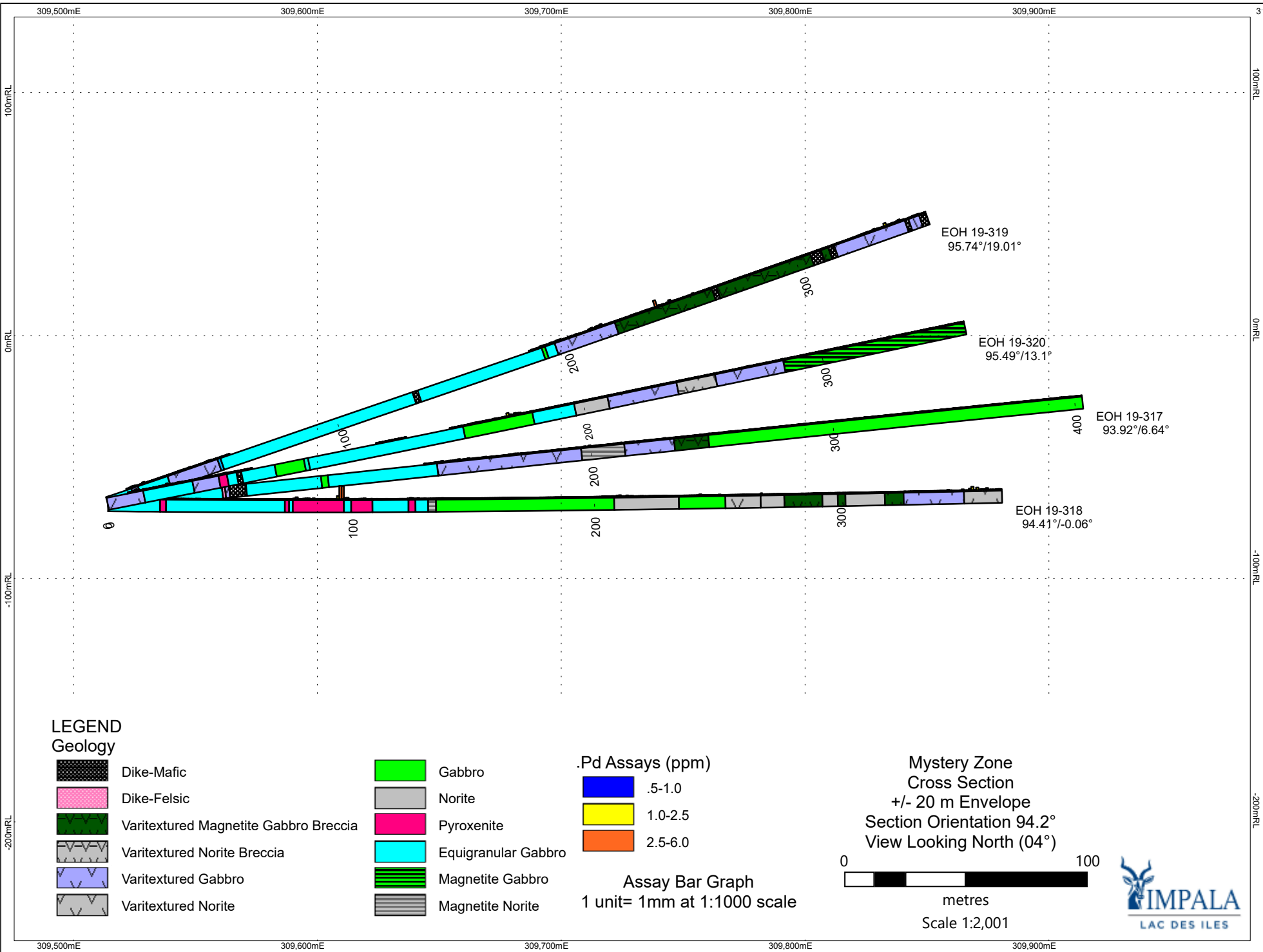


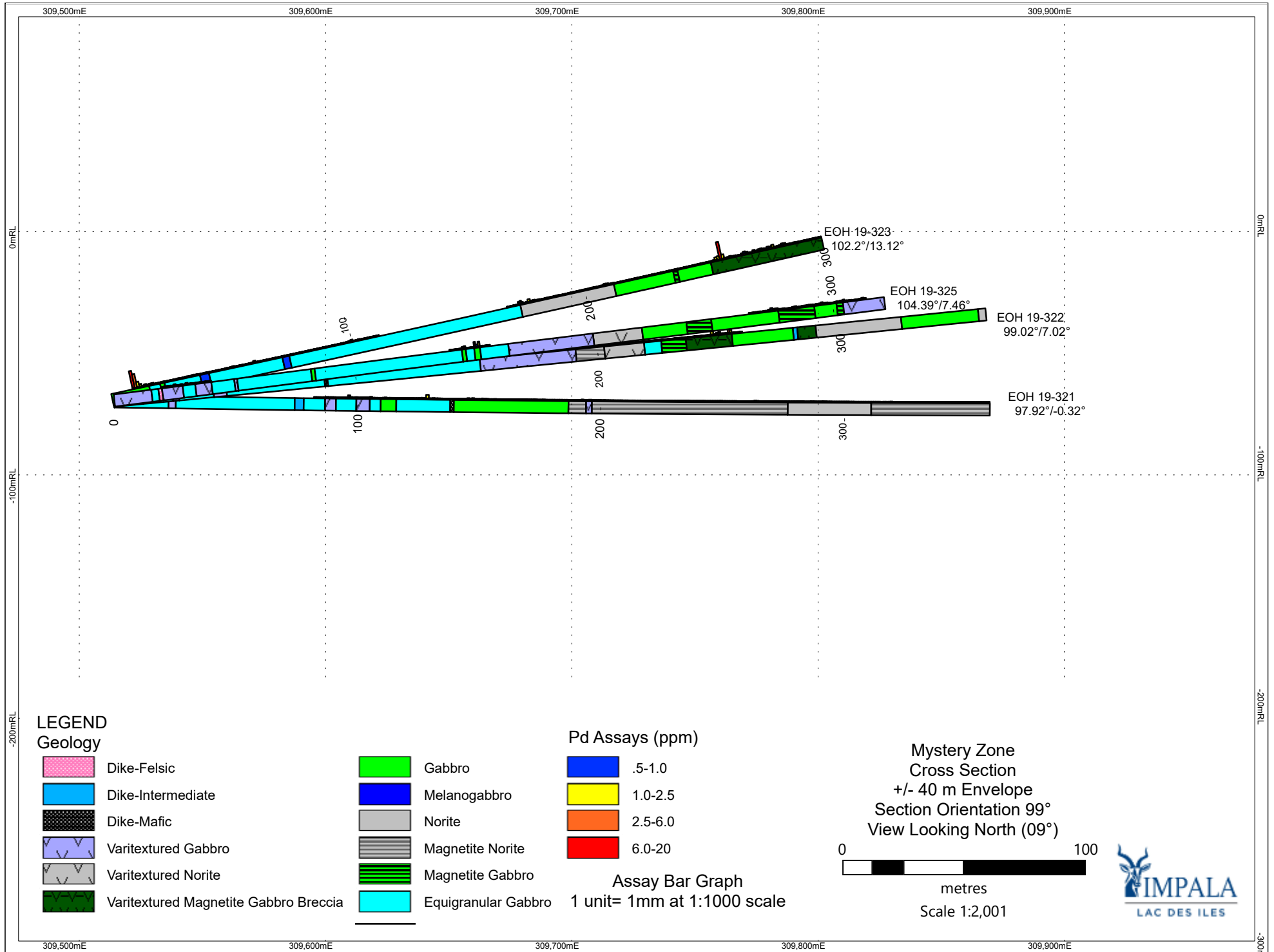
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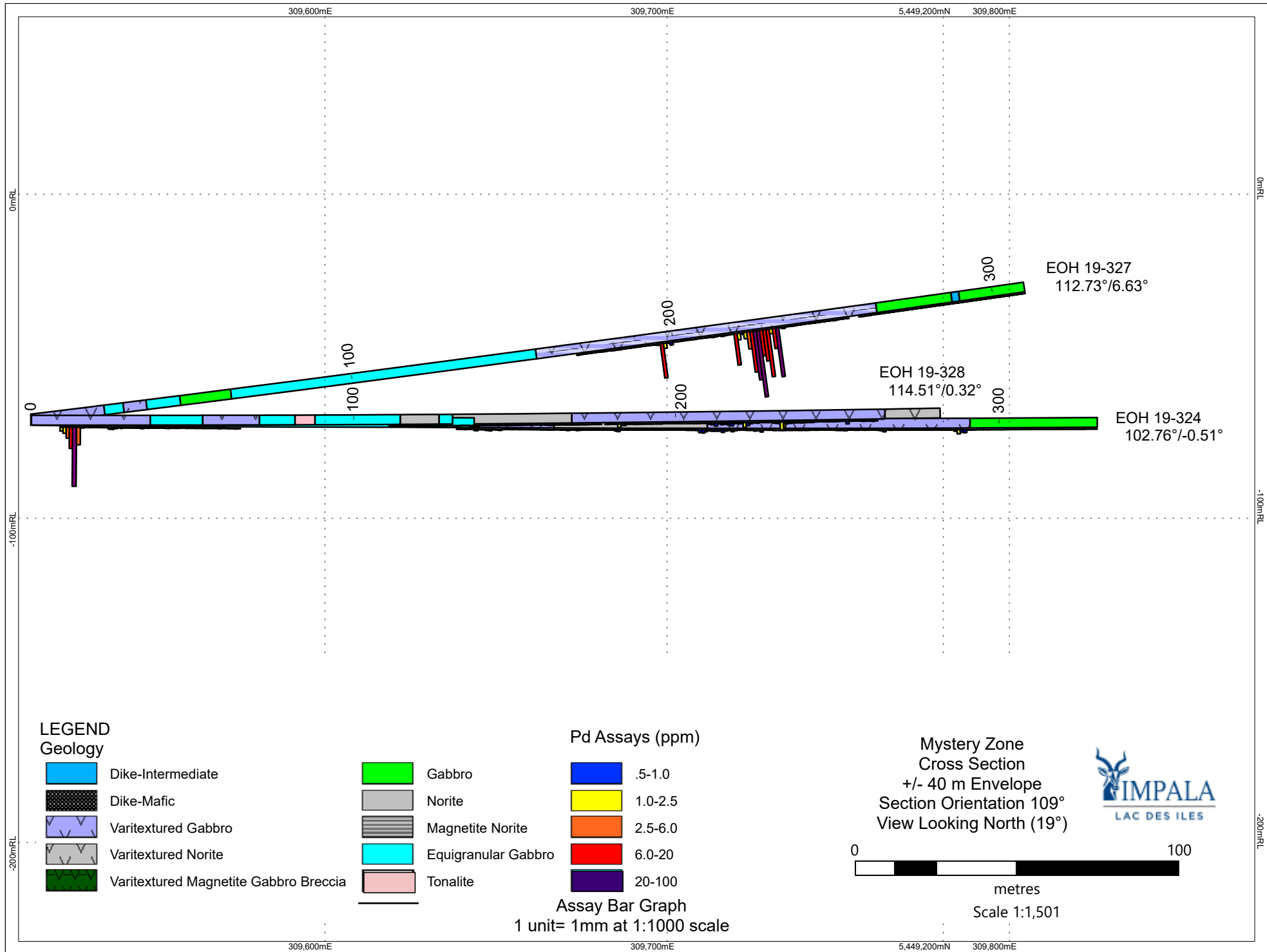
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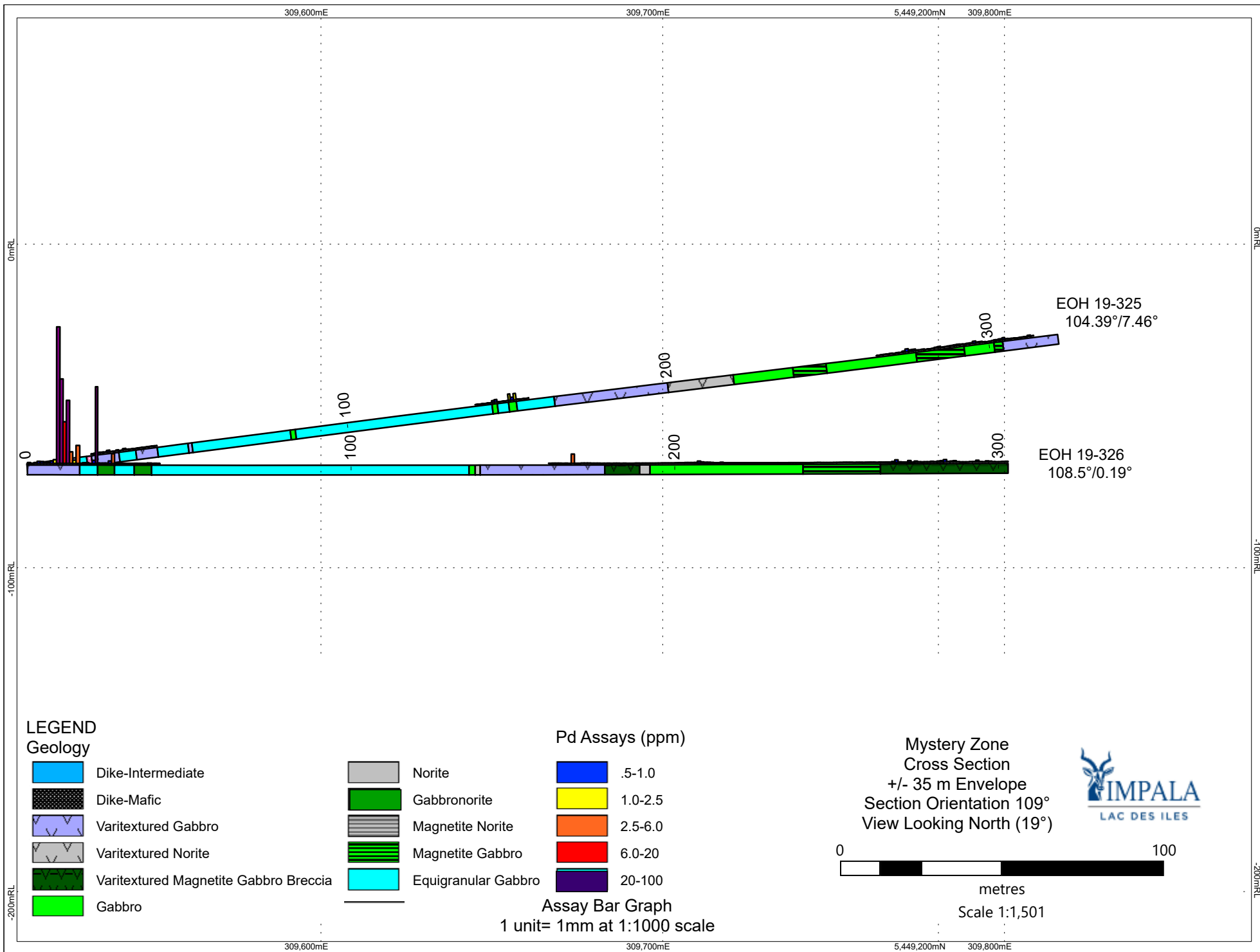
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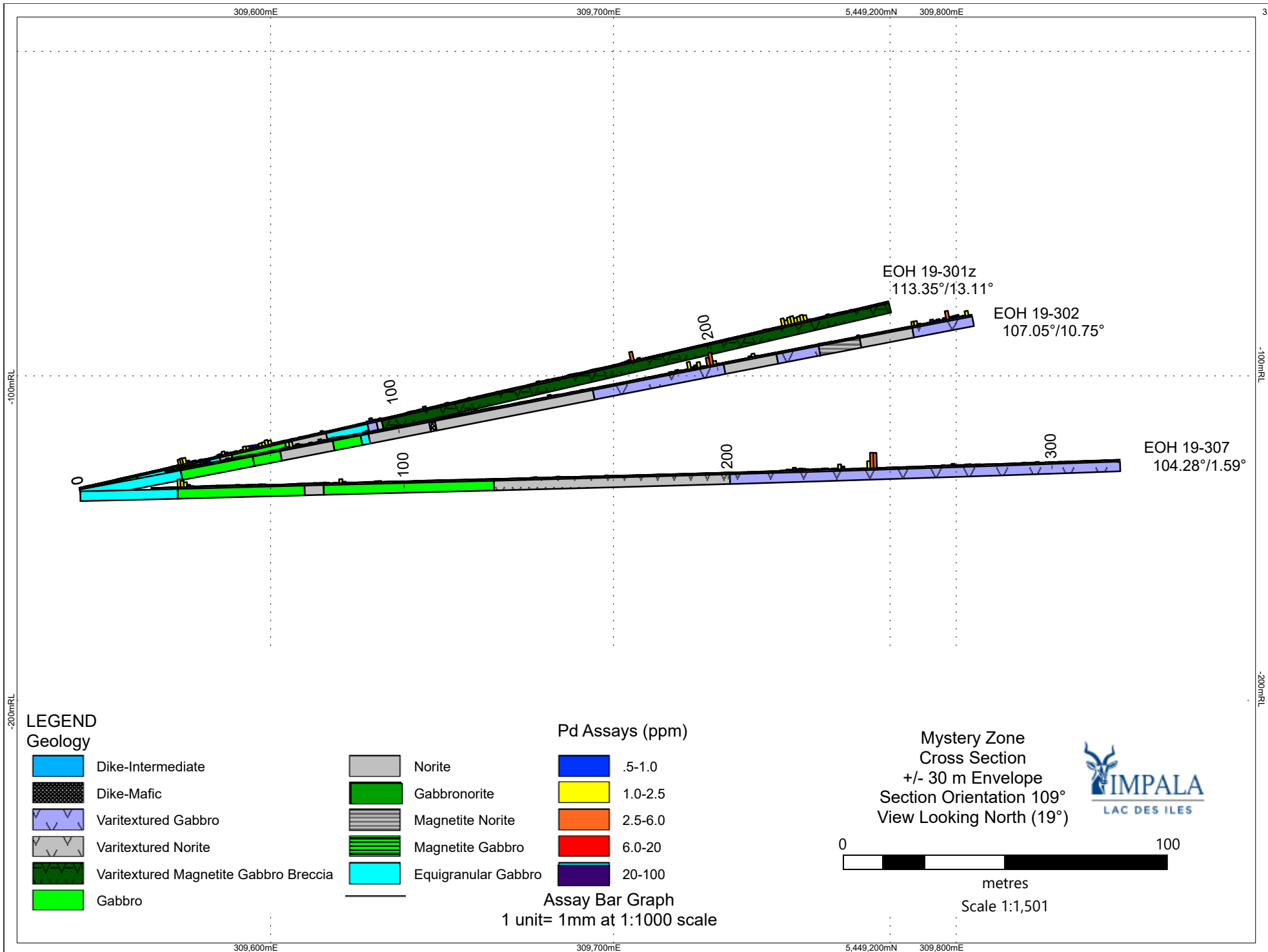
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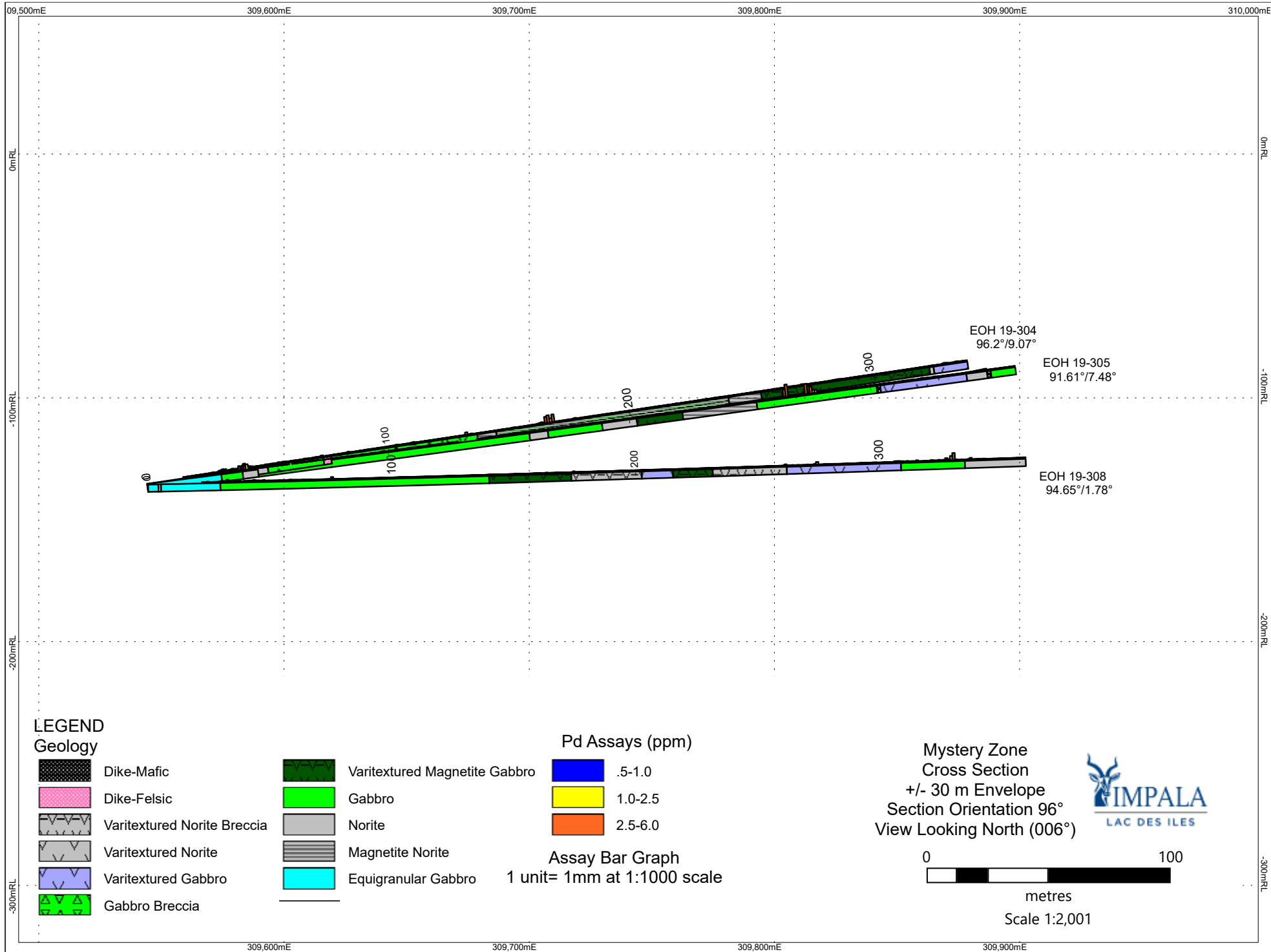


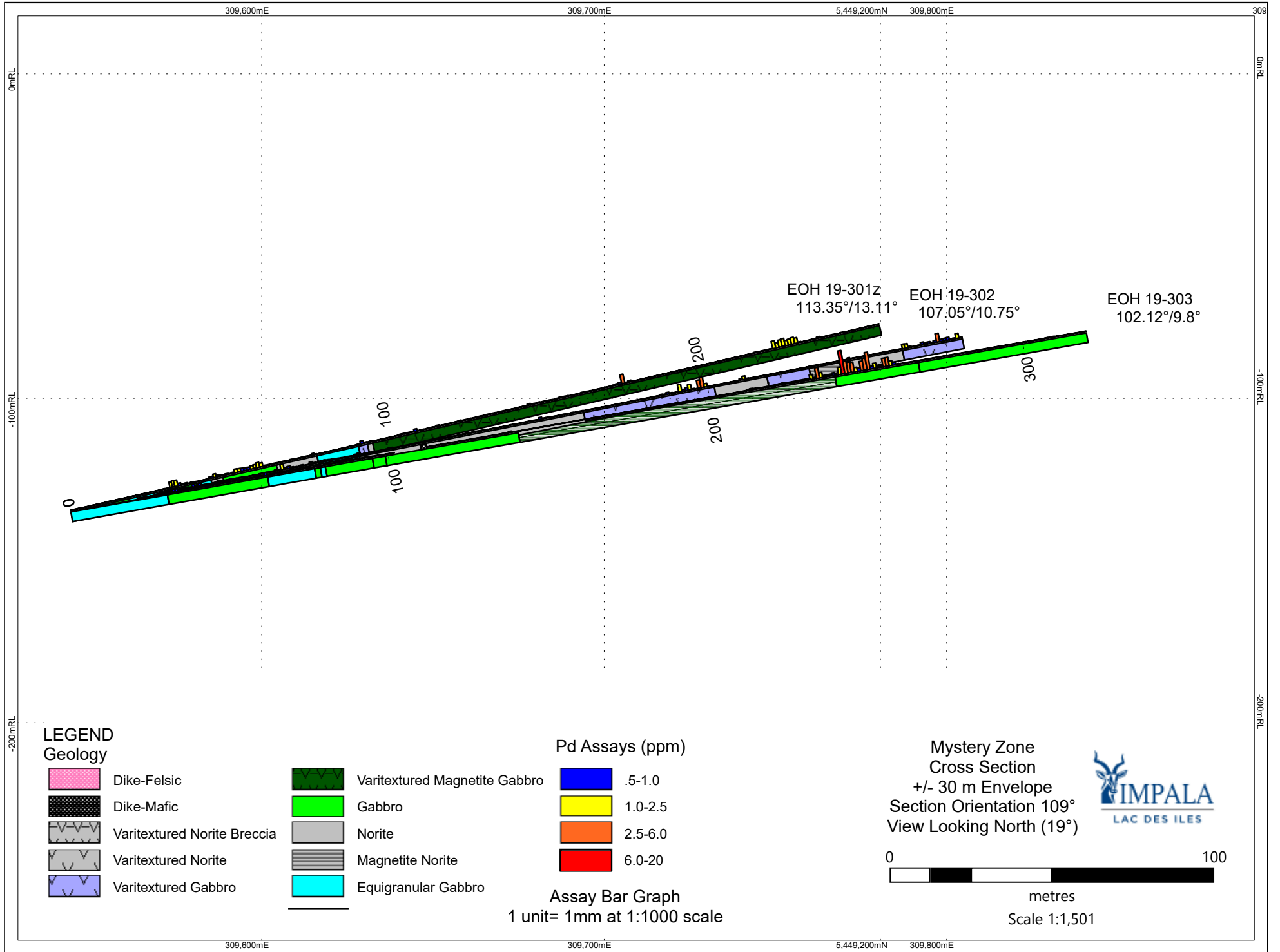


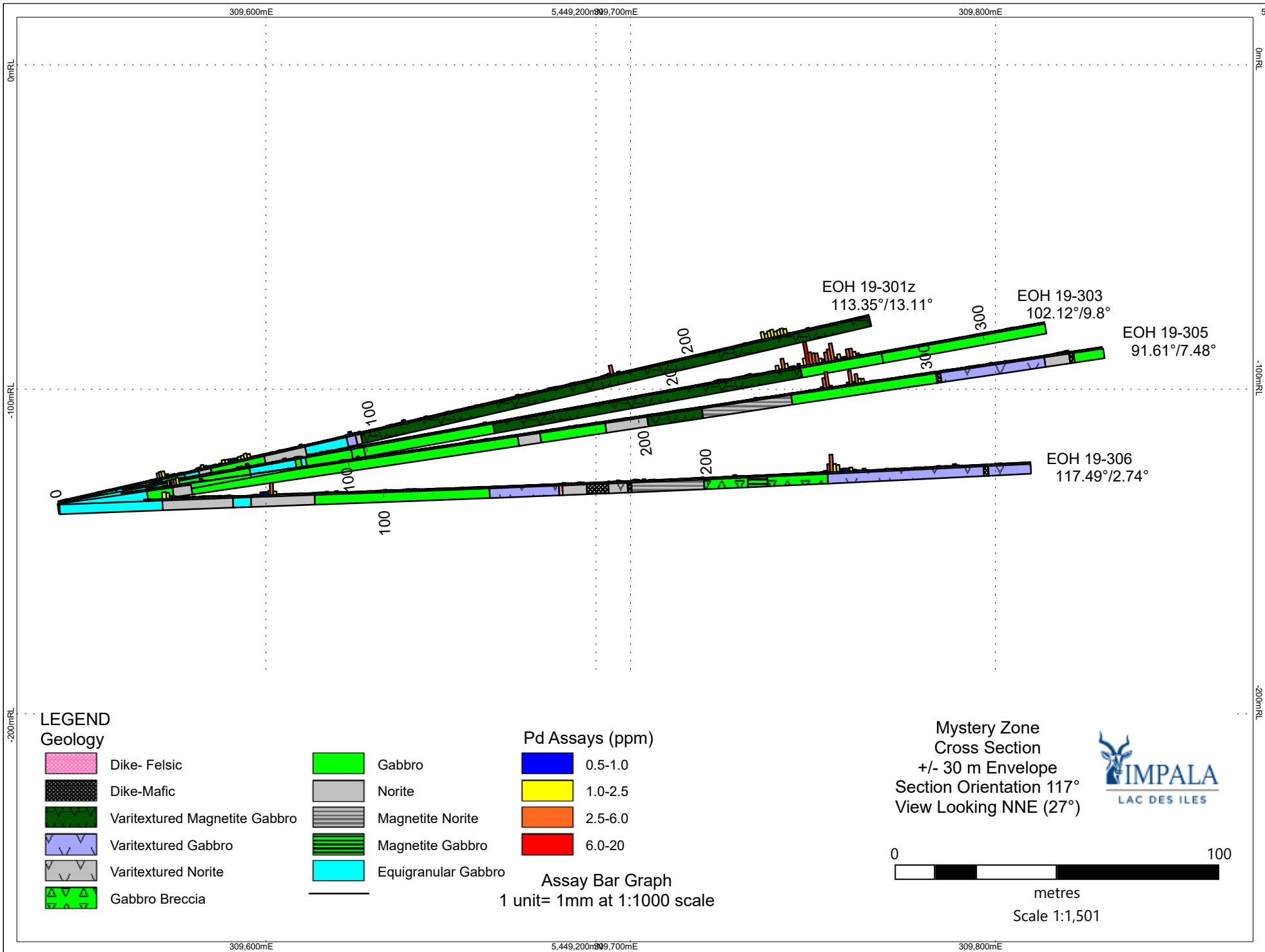












Appendix D: Assay Certificates

Appendix E: Rock Codes

Lithology Code	Rock Name	Mineral Code	Mineral Name	Alteration Code	Alteration Name
ANOR	Anorthosite	Bio/Bt	Biotite	Act	Actinolite
DIKE	Dike	Cpx	Clinopyroxene	Cal	Calcite
EGAB	Equigranular Gabbro	Cpy/Cp/Ccp	Chalcopyrite	Carb	Carbonate
GAB	Gabbro	Mt/Mag	Magnetite	Chl	Chlorite
GAB-Bx/GABBX	Brecciated Gabbro	Ol	Olivine	Ep	Epidote
GABMG	Medium-grained Gabbro	Opx	Orthopyroxene	Fe	Iron
GAB-Vt/GABVT	Varitextured Gabbro	Plag/Plg	Plagioclase	Hem	Hematite
GBNR	Gabbronorite	Po/Pyrr	Pyrrhotite	K	Potassium
LC	Lost Core	Py/Pyr	Pyrite	Na	Sodium
LGAB	Leucogabbro	Pyx/Pxn	Pyroxene	Ox	Oxide
MBI	Mine Block Intrusion	Qtz	Quartz	Sel	Selective
MNOR	Melanorite			Serp	Serpentine
NLDI	North Lac des Iles			Sil	Silica
NOR	Norite			Spv	Semi-pervasive
NOR-Vt	Varitextured Norite			Trem	Tremolite
OB	Overburden				
PER	Peridotite				
PYXT	Pyroxenite				
QDIOR	Quartz Diorite				
TON	Tonalite				
WEB	Websterite				

Mineralization Style	Mineralization Style Name	Structure Style	Structure Style Name
Bl	Blebbly	Aph	Aphanitic
Cg	Coarse-grained	Bx	Brecciated
Diss	Disseminated	Cnt	Contact
Fc	Fracture Controlled	Dtca	Degrees to core axis
Ff	Fracture filling	Fol	Foliation
Fg	Fine-grained	Lc/Lct	Lower contact
Int	Interstitial	Peg	Pegmatitic
Mg	Medium-grained	Sbpl	Subparallel
Min	Mineralization	Uc/Uct	Upper contact
Mod	Moderate	Ve	Vein
Pheno	Phenocryst	VI/vInt	Veinlet
Slvg	Selvage	Vt	Varitextured
Tr	Trace	Xcut	Crosscut
Vc	Vein controlled		
Vcg	Very coarse-grained		
Vfg	Very fine-grained		
Vh	Vein hosted		
Wk	Weak		