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**JEAP EXPLORATION REPORT FOR THE KAMISKOTIA  
PROJECT, GODFREY, TURNBULL AND CARSCALLEN  
TOWNSHIPS, PORCUPINE MINING DISTRICT, ONTARIO**

**INTERNATIONAL EXPLORERS AND PROSPECTORS INC.  
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Timmins, Ontario**

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26 February, 2017

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# 1 INTRODUCTION

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International Explorers and Prospectors Inc. (IEP) undertook an exploration program on its Kamiskotia Project that consisted of an airborne geophysical survey covering the whole project and an eight-hole, 2,058 metre diamond drilling program on the Genex Property (figure 1). Results of the drilling program are presented in this report. The objective of the drilling program was to investigate the potential of the property to host a low grade base and precious metal deposit on the property that could be amenable to open pit exploitation given the location and presence of substantial milling capacity in the Timmins region.

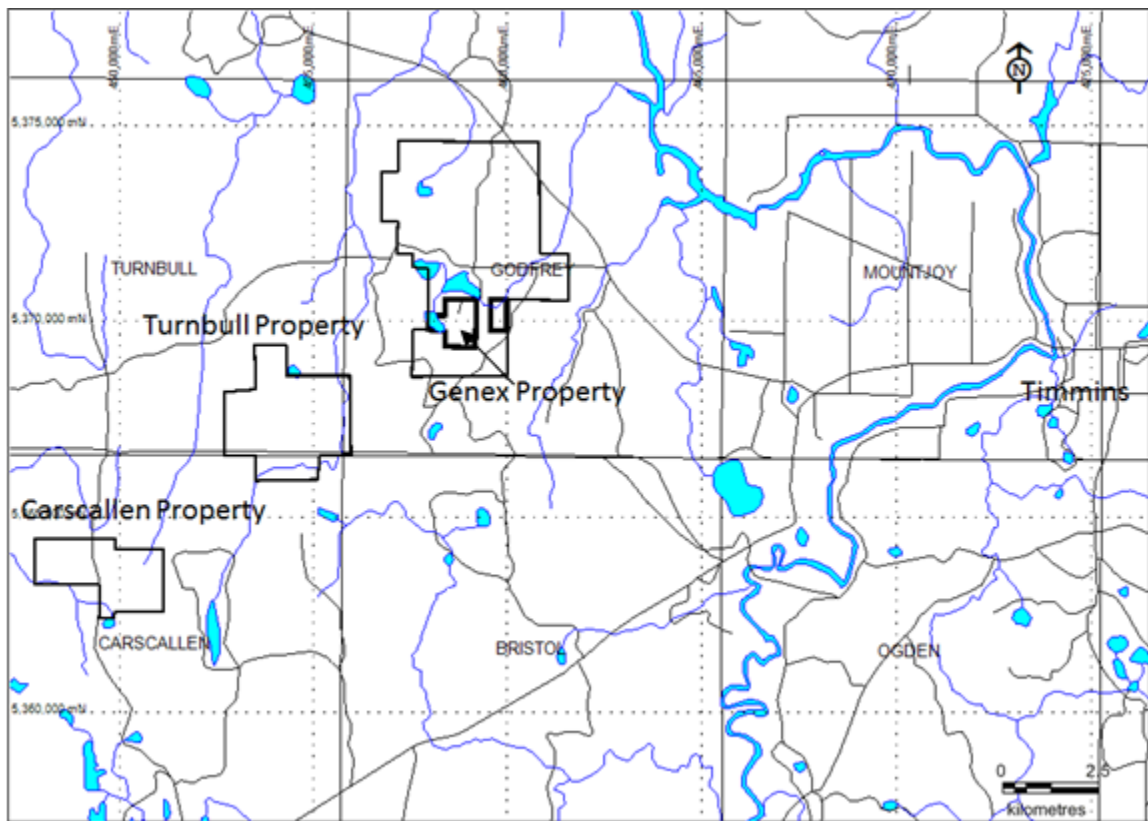


Figure 1: Location of the Kamiskotia Project Properties.

## 2 DESCRIPTION OF PROPERTY AND ACCESS

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The Kamiskotia Project is formed of three properties that are made of claims, leases and patents as listed in Tables 1 and 2 and figures 2 to 4 below. All of the claims, leases and patents are 100% owned by International Explorers and Prospectors.

The Genex property is a group of four patents (P19290, P19292, P27215, P27216) that are part of the larger Kamiskotia project located in Godfrey, Turnbull and Carscallen townships, near Timmins, Ontario.

The Genex property is composed of patents and as such does not require Plans and Permits to be issued by DNPM to undertake mineral exploration activities. However IEP is in active and advanced discussions with First Nations to obtain agreement for a memorandum of understanding that will cover exploration activities on all the company's properties in the region, including the Kamiskotia project.

Table 1: Claims on Kamiskotia Project (\*: WRP = Work Report Pending).

Township / Area	Claim Number	Recording Date	Claim Due Date	Note
CARSCALLEN	<a href="#">3016565</a>	2004-May-03	2017-May-03	
CARSCALLEN	<a href="#">4204349</a>	2006-Sep-14	2017-Sep-14	
CARSCALLEN	<a href="#">4261853</a>	2011-May-19	2017-Mar-13	
CARSCALLEN	<a href="#">4275489</a>	2014-May-09	2018-May-09	
GODFREY	<a href="#">3001811</a>	2002-Jun-10	2017-Jun-10	
GODFREY	<a href="#">3001884</a>	2002-Apr-23	2017-Apr-23	
GODFREY	<a href="#">3012740</a>	2012-May-30	2017-May-30	
GODFREY	<a href="#">3012741</a>	2012-May-30	2017-May-30	
GODFREY	<a href="#">3017738</a>	2004-Jul-29	2017-Jul-29	
GODFREY	<a href="#">4247268</a>	2010-Jan-04	2017-Jan-04	WRP*
GODFREY	<a href="#">4247269</a>	2010-Jun-09	2017-Jun-09	
GODFREY	<a href="#">4248754</a>	2010-Feb-19	2017-Jan-02	WRP*
GODFREY	<a href="#">4262414</a>	2012-Jun-14	2017-Jun-14	
GODFREY	<a href="#">4262415</a>	2012-Jun-14	2017-Jun-14	
GODFREY	<a href="#">4269174</a>	2013-Jan-07	2017-Jan-07	WRP*
GODFREY	<a href="#">4269186</a>	2012-May-30	2017-May-30	
GODFREY	<a href="#">4269187</a>	2013-Jan-07	2017-Jan-07	WRP*
GODFREY	<a href="#">4275457</a>	2014-Jun-04	2017-Jun-04	
GODFREY	<a href="#">4275458</a>	2014-Jun-04	2017-Jun-04	
GODFREY	<a href="#">4275459</a>	2014-Jun-04	2017-Jun-04	
GODFREY	<a href="#">4275467</a>	2014-Jun-04	2017-Jun-04	
GODFREY	<a href="#">4275636</a>	2014-Jun-17	2017-Jun-17	
GODFREY	<a href="#">4275637</a>	2014-Jun-17	2017-Jun-17	
GODFREY	<a href="#">4277291</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277384</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277385</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277387</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277388</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277389</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277390</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4277392</a>	2015-Feb-11	2017-Feb-11	WRP*
GODFREY	<a href="#">4280065</a>	2016-Dec-19	2018-Dec-19	
GODFREY	<a href="#">4280080</a>	2016-Dec-12	2018-Dec-12	
GODFREY	<a href="#">4280081</a>	2016-Dec-12	2018-Dec-12	
GODFREY	<a href="#">4280082</a>	2016-Dec-12	2018-Dec-12	
GODFREY	<a href="#">4280083</a>	2016-Dec-12	2018-Dec-12	
GODFREY	<a href="#">4280084</a>	2016-Dec-12	2018-Dec-12	
GODFREY	<a href="#">4280086</a>	2016-Nov-23	2018-Nov-23	
GODFREY	<a href="#">4280087</a>	2016-Nov-23	2018-Nov-23	
GODFREY	<a href="#">4280371</a>	2016-Dec-12	2018-Dec-12	
GODFREY	<a href="#">4280372</a>	2016-Dec-12	2018-Dec-12	
TURNBULL	<a href="#">3002960</a>	2002-Nov-29	2017-Jan-02	WRP*
TURNBULL	<a href="#">3002961</a>	2002-Nov-29	2017-Jan-02	WRP*
TURNBULL	<a href="#">4246476</a>	2009-Jan-05	2017-Jan-05	WRP*

Table 2: Dispositions of Kamiskotia Project.

Township / Area	Lease	Patent		Township / Area	Lease	Patent
Godfrey	P443374			Godfrey	P536580	
Godfrey	P516629			Godfrey	P849494	
Godfrey	P498598			Godfrey	P851900	
Godfrey	P498964			Godfrey	P528934	
Godfrey	P498965			Godfrey	P528973	
Godfrey	P498966			Godfrey	P528974	
Godfrey	P498967			Godfrey	P528975	
Godfrey	P498968			Godfrey	P528976	
Godfrey	P498969			Godfrey	P537010	
Godfrey	P498970			Godfrey	P537017	
Godfrey	P498971			Godfrey	P852866	
Godfrey	P498972			Godfrey	P585703	
Godfrey	P498973			Godfrey	P585707	
Godfrey	P498974			Godfrey	P833179	
Godfrey	P498975			Godfrey	P849489	
Godfrey	P498976			Godfrey	P871593	
Godfrey	P515628			Godfrey	P871594	
Godfrey	P515629			Godfrey	P871597	
Godfrey	P515632			Godfrey	P889672	
Godfrey	P515633			Godfrey	P889673	
Godfrey	P515634			Godfrey	P567633	
Godfrey	P515635			Godfrey	P567635	
Godfrey	P515636			Godfrey	P567636	
Godfrey	P515638			Godfrey	P567637	
Godfrey	P515639			Godfrey	P611484	
Godfrey	P515640			Godfrey	P805286	
Godfrey	P516893			Godfrey	P871599	
Godfrey	P516894			Godfrey	P880516	
Godfrey	P516895			Godfrey	P410424	
Godfrey	P585704			Godfrey	P410425	
Godfrey	P515643			Godfrey	P410464	
Godfrey	P585705			Godfrey	P528933	
Godfrey	P585708			Godfrey	P537009	
Godfrey	P530003			Godfrey	P537009	
Godfrey	P530004			Godfrey	P19290	7971SEC
Godfrey	P530005			Godfrey	P19292	7972SEC
Godfrey	P530007			Godfrey	P22326	8314SEC
Godfrey	P530008			Godfrey	P22325	8313SEC
Godfrey	P521782			Godfrey	P27215	9890SEC
Godfrey	P521788			Godfrey	P27216	9889SEC
Godfrey	P521809			Godfrey	P27677	11370SEC
Godfrey	P1029712			Godfrey	P28252	11369SEC
Godfrey	P521783			Godfrey	P28253	11368SEC
Godfrey	P521789					
Godfrey	P521810					
Godfrey	P530006					



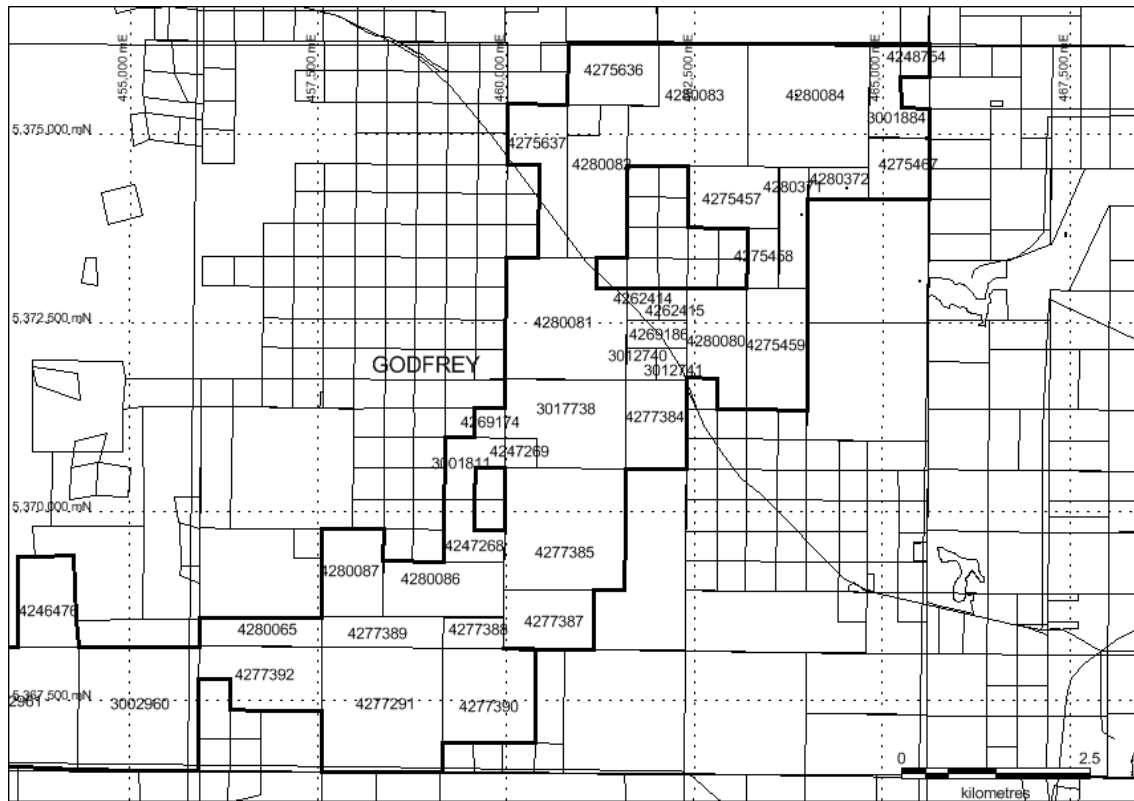


Figure 2: Claim Map of Genex Property.

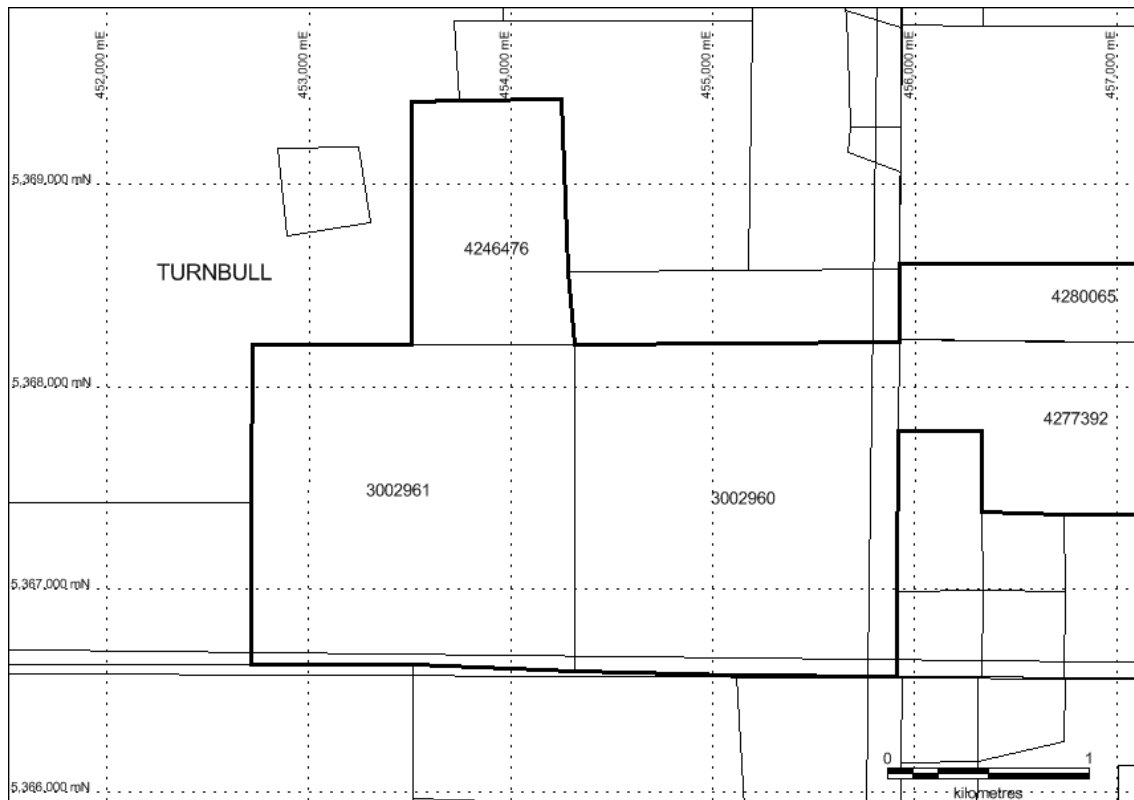


Figure 3: Claim map of Turnbull Property.

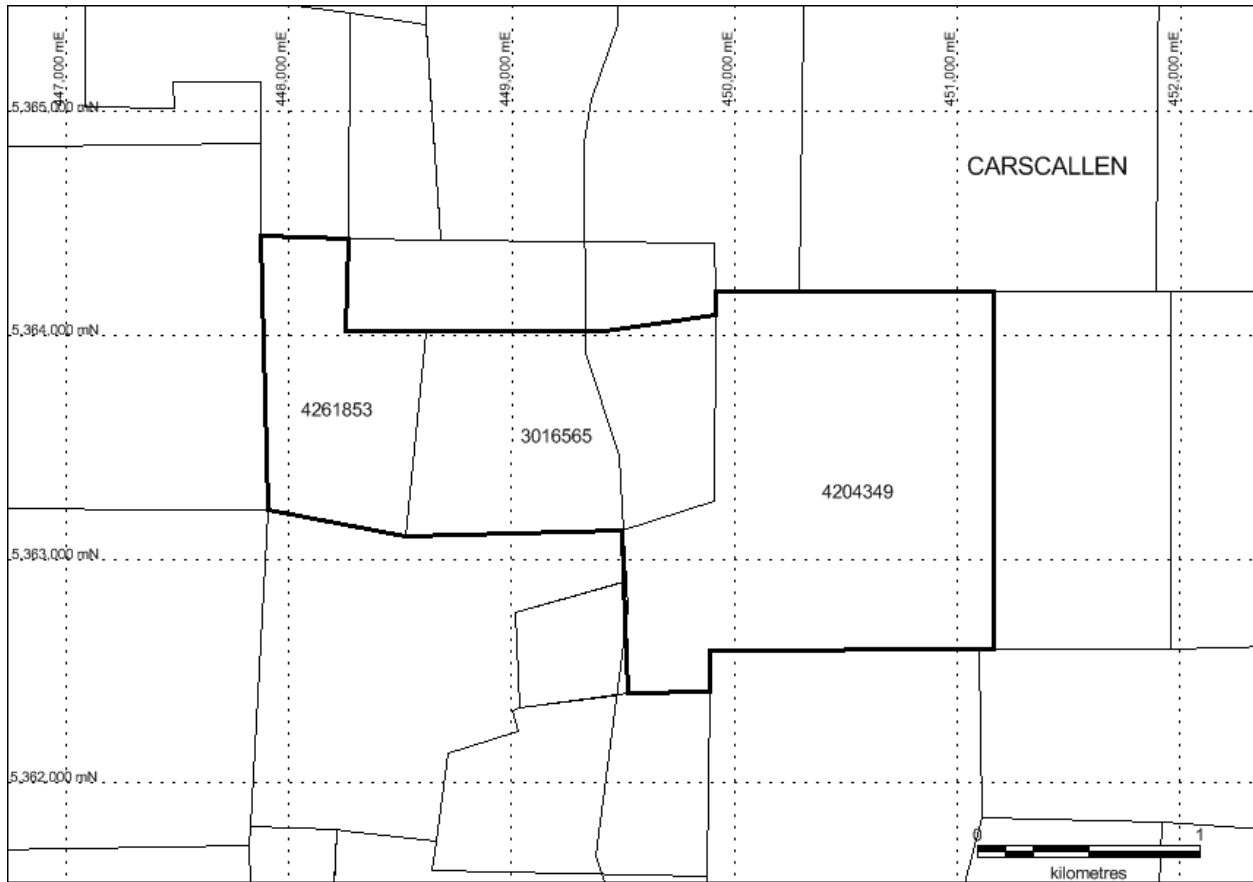


Figure 4: Claim map of Carscallen Property.

### 3 REGIONAL AND PROPERTY GEOLOGY

The Genex project area is located in the southwestern part of the Abitibi greenstone Belt (Ayer et al, 2005). The Neoproterozoic-aged Abitibi terrane forms the southeast margin of the Superior Province of the Canadian Shield (Percival, 2007 and figure 5).

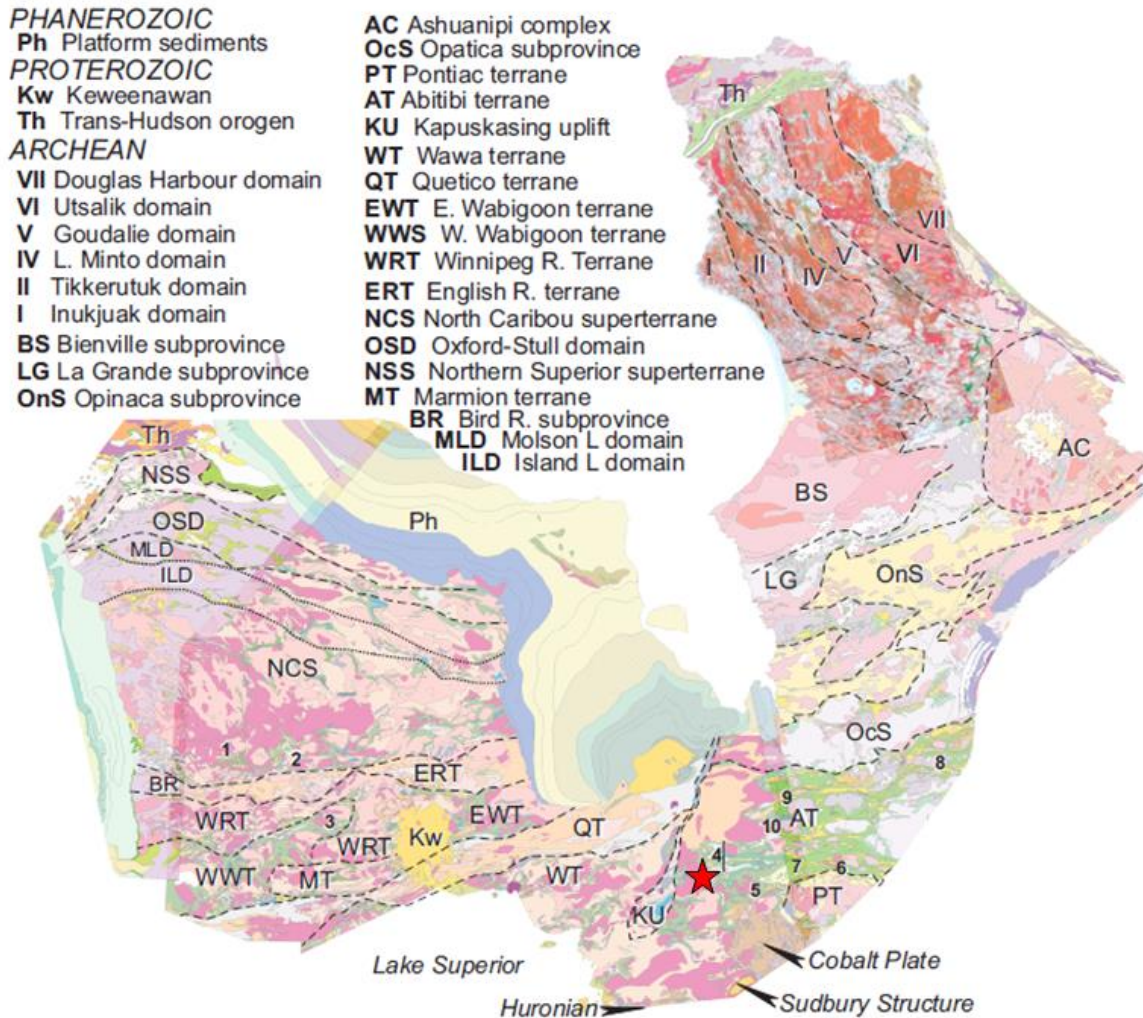


Figure 5: Mosaic map of the Superior Province showing major tectonic elements. From Percival (2007). Major mineral districts: 1: Red Lake; 2: Confederation Lake; 3: Sturgeon Lake; 4: Timmins; 5: Kirkland Lake; 6: Cadillac; 7: Noranda; 8: Chibougamau; 9: Casa Berardi; 10: Normétal. Red star is location of Genex Property.

The regional geology of the Southern Abitibi Greenstone Belt (SAGB) is characterized by an autochthonous sequence of assemblages of metavolcanic rocks deposited between 2,750 and 2,697 Ma followed by sedimentation from 2,696 to 2,675 Ma (Ayer et al., 2002; figure 6). The SAGB constitutes the Abitibi sub-province of the Archean Superior province of the Canadian shield (Card and Ciesielski, A., 1986).

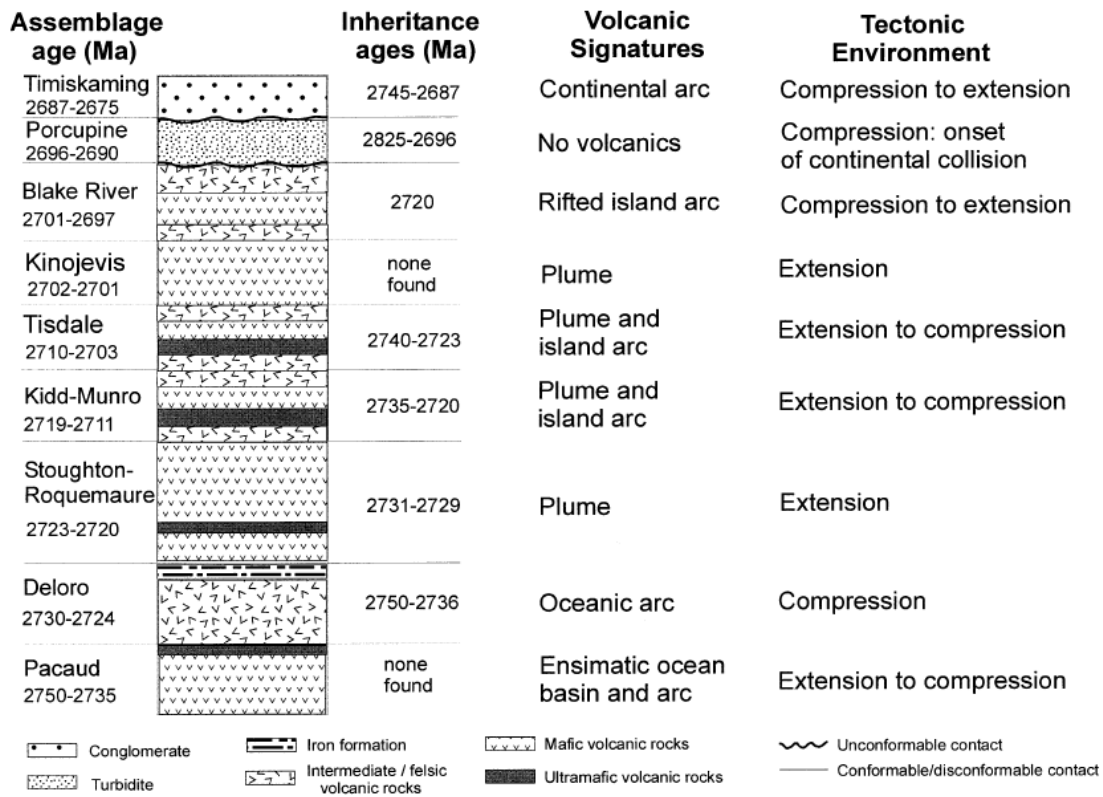


Figure 6: Idealized stratigraphic column for the SAGB (from Ayer et al., 2002)

The Kamiskotia Project is located northwest of Timmins and, except for the Carscallen Property, is enclosed mostly within the Kamiskotia Volcanic Complex (KVC), dated as equivalent to the Blake River Group between 2,704 and 2,696 Ma (Ayer et al., 2008) (figure 7). At Carscallen dating has shown that the property straddles the contact between the Deloro Assemblage (2,730 – 2,724 Ma) and the Kidd Munro Assemblage (2,719 – 2,711 Ma).



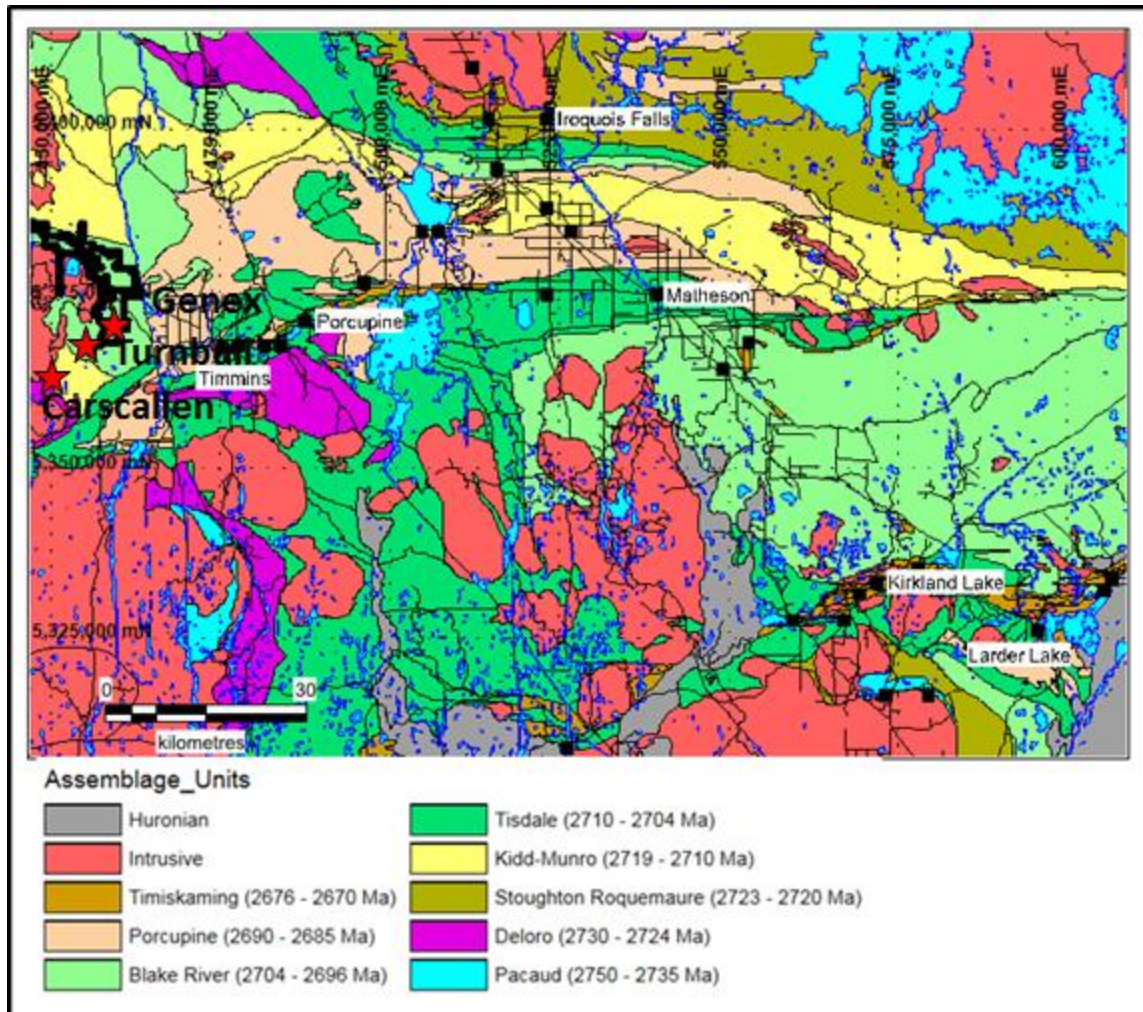


Figure 7: Regional Geology of SAGB with Kamiskotia Project Properties shown with red stars.

The KVC comprises a bi-modal sequence of mafic and felsic volcanics that form an east and north facing homoclinal sequence and intruded by different phases of the Kamiskotia Gabbroic Complex (Hathway et al, 2008). U-Pb geochronological dating of felsic volcanic rocks in the Kamiskotia volcanic complex indicate ages in the interval 2,701.1  $\pm$  1.4 and 2,698  $\pm$  1.3 M for the eastern part of the sequence and a slightly older age of 2,703.1  $\pm$  1.2 Ma for the lower part of the sequence (Hathway et al, 2008).

The felsic volcanic rocks of the KVC dominated by high silica rhyolite of FIIIA and B composition as defined by Leshner et al. (1986).

To the north and southwest of the KVC are older volcanic rocks of the Kidd Munro Assemblage (Hathway et al, 2008). To the east the KVC is bounded by the Mattagami River fault with a 8-10 km sinistral offset.

The Kamiskotia Project covers the eastern and southern edges of the Kamiskotia Intrusive Complex and the rocks of the project area have been dated and belong to the Kidd Munro and the Blake River Complex.

The Genex Property covers mainly the upper part of the KVC and approximately 8 km of strike along the favorable, VMS-mineralized volcanic stratigraphy. The KVC is composed of mafic and felsic metavolcanic rocks and occasional interflow graphitic sedimentary horizons and syn-volcanic dykes and sills. Felsic volcanic rocks are commonly high-silica FIIB rhyolites and in the vicinity of known deposits the rocks are typically altered to chlorite and sericite.

In the vicinity of the Genex Prospect the geology is constituted of an east facing sequence of mafic and felsic volcanic and pyroclastic flows. The mafic volcanics are typically pillowed whereas the felsic volcanics are either coherent flows and flow breccias or pyroclastic (Hocker et al., 2008). The bottom of the Genex sequence is a sub-volcanic gabbroic intrusion whereas the top of the sequence is marked by the transition to a thick volcanoclastic unit.

Stratigraphy on the Genex Prospect trends north south and faces east with steep dips to the east or west. The Aconda Lake Fault, a NE-SW trending structure that extends for several kilometres is of uncertain age but possibly syn-volcanic. The volcanic rocks at Genex are intruded by syn-volcanic dykes and sills that were emplaced in some cases in unconsolidated fragmental rocks (Hocker et al., 2008).

The Turnbull project area is located in the southeast corner of Turnbull township. Volcanic rocks of two distinct assemblages are thought to be present on the property. Age dating of rocks in the area confirm the presence of the Kidd-Munro (2,719 – 2,710 Ma) and Blake River (2,701 – 2,697 Ma) assemblages. Both these units are known to contain gold, zinc and copper deposits and occurrences. Dating is not currently sufficient to locate the boundary between these two units.

The Kidd-Munro Assemblage in the project area is composed of felsic high-silica aphyric rhyolites overlain by a thick succession of massive pillowed basalt. This formation may also include some felsic lapilli tuff units. There is some evidence of Komatiites (ultramafic) in Carscallen and Bristol Townships.

The volcanic rocks of the Blake River Assemblage overlie the Kidd-Munro Assemblage in the project area. Barrie (1992) highlights that the Blake River Assemblage rocks are assigned to the Kamiskotia Gabbroic Complex (KGC) and the Kamiskotia Volcanic Complex (KVC), including both mafic and felsic intrusive rocks. This volcanic complex with its underlying syn-volcanic intrusive complex constitute the Kamiskotia VMS district.

On the Carscallen Property, the geology consists of mafic and ultramafic volcanic rocks of the Deloro Assemblage overlain to the northeast by tholeiitic rhyolites and Fe-Ti rich basalts of the Kidd Munro Assemblage (Hall, 2002). Some chemical sedimentary rocks including banded iron formation occur with the Deloro Assemblage including a regionally mappable BIF unit at the top of the Assemblage. The volcanics are deformed and bounded to the NW by felsic phases of the Kamiskotia Gabbroic Complex and to the SW by the Carlton Lake Pluton.

Within the KVC four VMS deposits were mined for copper and zinc. Table 3 summarizes the historical production from these mines.

Table 3: Historical VMS mines in the Kamiskotia Volcanic Complex.

<b>Historical Production and Resources (not NI43-101 compliant)</b>	
<b>Kam Kotia</b>	6.4 million tonnes of ore at a grade of 1.11% Cu and 1.17% Zn (Luhta et al, 1990).
<b>Jameland</b>	461,000 tonnes at a grade of 0.99% Cu and 0.88% Zn, between 1969 and 1972 (Luhta et al, 1990).
<b>Canadian Jamieson</b>	826,000 tonnes at a grade of 2.3% Cu, 3.5% Zn and 24.2 g/t Ag (Binney and Barrie, 1991).
<b>Genex</b>	C and H zones estimated to contain 213,500 tonnes of indicated resources at 1.68% copper and another 145,100 tonnes of inferred resources at 1.72% copper using a lower cut-off grade of 1.5% copper (Middleton, 1975).

The Genex Property is underlain by the old mine with the same name (figure 8). The Genex deposit was discovered in 1926. The property was explored intermittently until 1964 when it was purchased by Genex Mines Ltd. The company developed the deposit to production and sunk an 84 metre shaft with levels at 38 and 76 metres. Production was started in 1966 but stopped in 1967 following bankruptcy. During this time the mine produced 242 tonnes of copper concentrate grading between 21 and 27% Cu (Binney and Barrie, 1991). When the mine closed it had reported ore reserves of 42,000 tons (38,000 tonnes) grading 2.5% copper (Middleton, 1975).

There are no Current mineral resources or minerals reserves on the Genex Zone as defined in NI43-101. Middleton (1975) carried out a tonnage and grade calculation for the Genex Zone. The C and H zones combined were estimated to contain approximately 235,500 tons (213,500 tonnes) of indicated resources at 1.68% copper and another 160,000 tons (145,100 tonnes) of inferred resources at 1.72% copper using a lower cut-off grade of 1.5% copper. Using a 1.0% copper cut-off Middleton (1975) estimated the two zones to contain 999,000 tons (906,000 tonnes) at an unspecified grade but presumably above 1.0% copper.

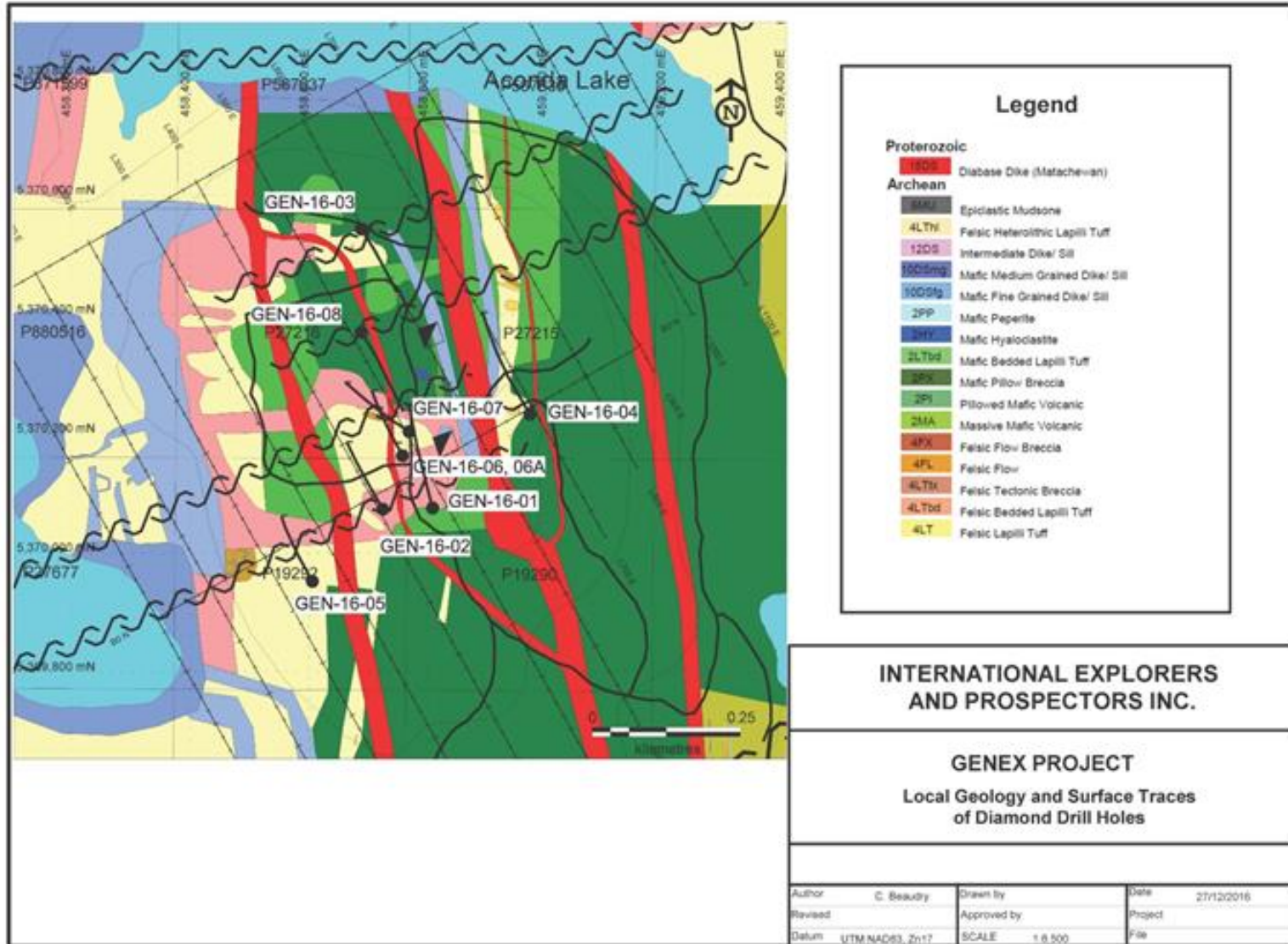


Figure 8: Geology of Genex Property showing historic drilling and diamond drilling collars and traces of current program (Geology from Hocker, 2005).



Note: The reader is cautioned that IEP has not undertaken any independent investigation of the dimensions, quantity or grade of the gold mineralization referred to above, therefore this historical data should not be relied upon. At best IEP view this historical data as a conceptual indication of the potential size and grade of the gold deposits in the area, and this data is relevant to ongoing exploration efforts. In view of when the resource was estimated and the differences in metal price and operating costs prevailing at the time compared to today, the author warns that this resource cannot be relied upon except as an indication of the presence of significant mineralization on the property. IEP does not consider the resource to be compliant with respect to requirements of NI43-101. IEP does not treat any of the historical resources as Current mineral resources or mineral reserve.

The Genex deposit, like the other VMS deposits in the Kamiskotia district, is hosted in a sub-marine volcanic sequence composed of bimodal mafic and felsic volcanic flows and intruded by sub-volcanic dikes and sills of mafic and intermediate composition (Hathway et al., 2005). Stratigraphy strikes nearly north-south and dips are steep to the east and west and units young towards the east.

The deposit consists of stringer-type base metal mineralization in the A and H zones, cutting the volcanics at high angle to the stratigraphy and a stratiform lense, the C zone located at the upper contact of a pillowed unit within the flowtop hyaloclastic breccia. A second parallel stringer zone, here named the Aconda Lake stringer zone is located approximately 500 metres further north.

Both stringer zones have been mapped by geophysics. An induced polarization survey completed in 2014 detected the stringer sulphide mineralization and indicates that the A-H stringer zone terminates approximately at the stratigraphic level of the C-Zone whereas the Aconda Lake stringer zone extends upwards a further 550 m upsection towards the east, at least to the contact between the volcanics and an overlying thick epiclastic sedimentary unit (Hocker et al, 2005).

## 4 AIRBORNE GEOPHYSICAL SURVEY

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As part of its JEAP grant IEP undertook an airborne geophysical survey in the Kamiskotia Project. A total of 60 line kilometres were flown in December 2016. The flights lines are shown in figure 9.

Because of numerous poor flying days the airborne survey suffered significant delays and down time which caused the survey to extend into January and will cause delays in processing of the data and preparation of the maps and the report.

Refer to Appendix 4 for the airborne geophysical report on the Carscallen Property.

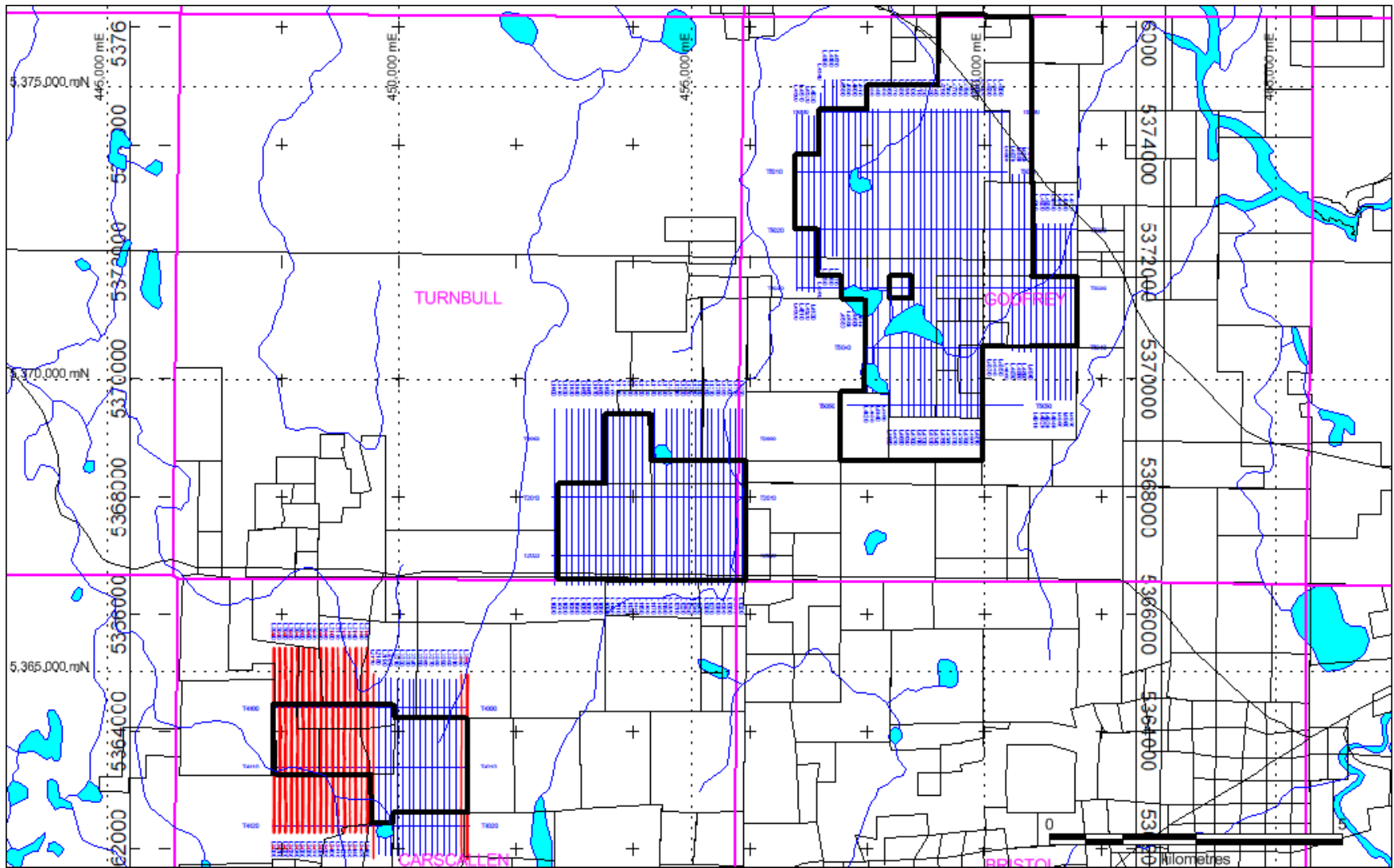


Figure 9: Completed flight lines of VTEM survey over Kamiskotia Project.

## 5 DIAMOND DRILLING PROGRAM AND RESULTS

---

Nine diamond drill holes totaling 2,058 metres were completed on the Genex property in from the 1<sup>st</sup> of December 2016 to the 6<sup>th</sup> of January, 2017. Holes were targeted on a combination of geophysics (Induced Polarization) and historical exploration results. The primary objective of the drilling was to evaluate the distribution of base metals and gold in the syn-volcanic VMS-related stringer zones which were the object of a mining operation during the mid-60's.

Table 4 summarizes the statistics of the holes. Refer to Appendix 1 for the diamond drill logs and Appendix 2 for the location plan and vertical cross sections for each of the holes.

*Table 4: Summary statistics for the diamond drill holes collared on the Genex Property.*

Hole_ID	UTM_East	UTM_North	Grid_East	Grid_North	Azimuth	Dip	Length_m	Start_Date	Finish_Date
GEN-16-01	458808	5370075	4+80E	0+60S	343	-54	300	Dec 1, 2016	Dec 5, 2016
GEN-16-02	458724	5370073	4+10E	0+30S	333	-66	264	Dec 5, 2016	Dec 8, 2016
GEN-16-03	458688	5370543	6+00E	4+00N	144	-54	207	Dec 8, 2016	Dec 10, 2016
GEN-16-04	458971	5370232	6+90E	0+10S	328	-51	300	Dec 10, 2016	Dec 13, 2016
GEN-16-05	458606	5369952	2+45E	0+70S	330	-60	240	Dec 13, 2016	Dec 15, 2016
GEN-16-06	458757	5370163	4+60E	0+25N	332	-56	39	Dec 16, 2016	Dec 16, 2016
GEN-16-06A	458757	5370163	4+60E	0+25N	332	-56	216	Dec 16, 2016	DEC 18, 2016
GEN-16-07	458768	5370203	6+00E	0+60N	298	-52	234	Dec 18, 2016	Dec 20, 2016
GEN-16-08	458688	5370370	5+60E	2+25N	147	-52	258	Dec 20, 2016	Jan 6, 2017

### 5.1 QAQC RESULTS AND STATEMENT

A total of 1,034 samples were collected during the diamond drilling program as summarized in table 5. The total includes 936 core samples and 98 QAQC samples or approximately 10% of the total number of analyses. All the assays have been received except for 2 batches from hole GEN-16-05. All the signed certificates for the assays are included in Appendix 3.

Table 5: Summary of sampling statistics, Genex diamond drilling program, Kamiskotia project.

<b>DDH</b>	<b>Samples</b>	<b>Assays</b>	<b>QAQC Samples</b>	<b>QAQC Assays</b>
GEN-16-01	132	132	14	14
GEN-16-02	148	148	15	15
GEN-16-03	79	79	8	8
GEN-16-04	162	162	17	17
GEN-16-05	136	52	12	3
GEN-16-06	0	0	0	0
GEN-16-06A	52	52	5	5
GEN-16-07	136	136	15	15
GEN-16-08	91	91	12	12
<b>Totals</b>	<b>936</b>	<b>852</b>	<b>98</b>	<b>89</b>

QAQC materials used for the project include a blank standard that consists of gravel obtained from a local construction company in Timmins as well as two certified reference standard purchased from Oreas of Australia and sold by Analytical Solution in Canada. Standard Oreas-61e is a gold standard with a mean value of 4.43 gpt Au. The certificate for the standard is available at <http://www.explorationgeochem.com/>.

Results for the blank are shown in figure 10. Results for gold and zinc are excellent except for a few outliers. Results for copper are not as good at least for the earlier batches because initially the blank that was used was a diabase which tends to have much higher background copper. This was remediated by changing the blank to a gravel from a local gravel pit and from then onward results were significantly better.

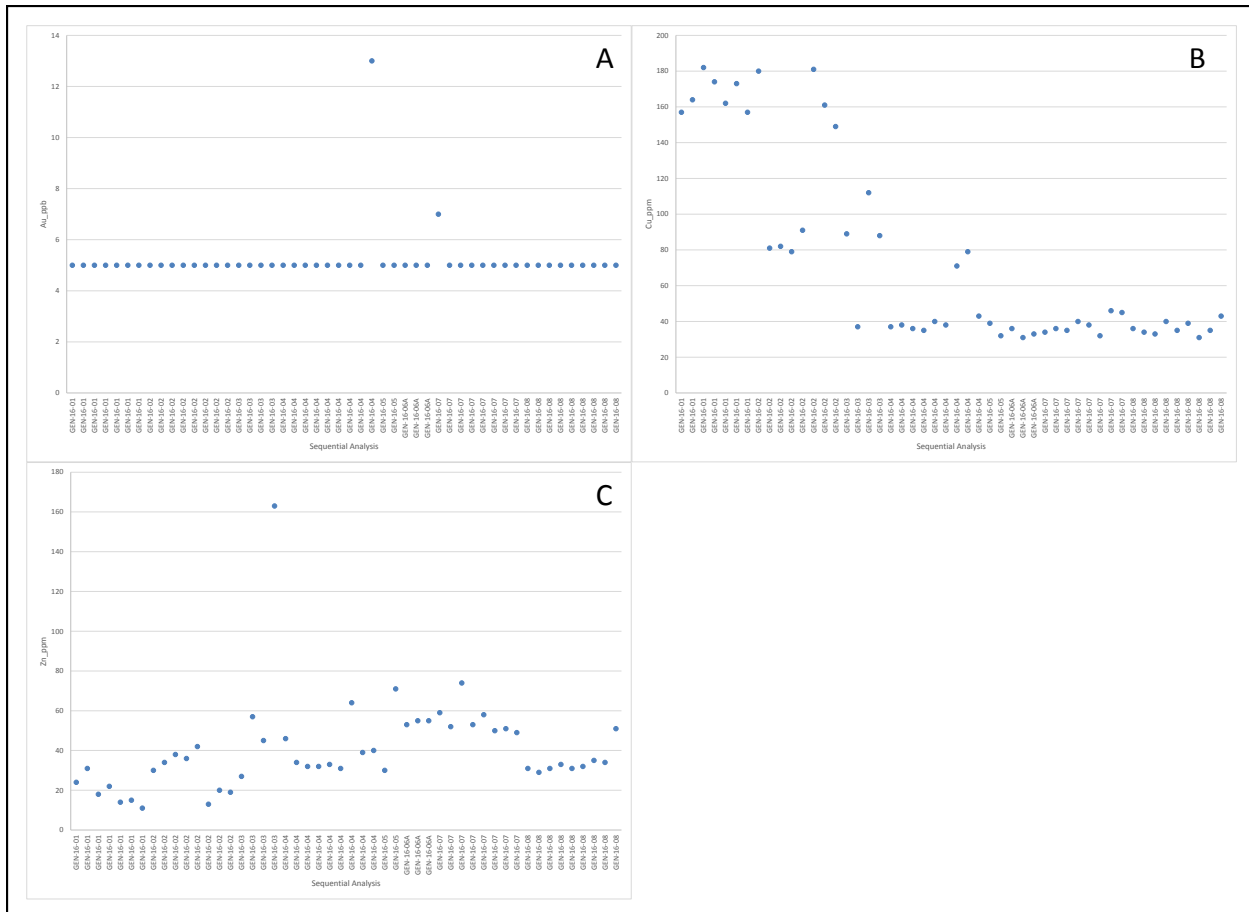


Figure 10: Control charts for Blank material for elements Au\_ppb (A), Cu\_ppm (B), and Zn\_ppm (C).

The control charts for standard Oreas-61e are shown in figure 11. Results for Au-ppb and gold gravimetric indicate excellent performance of the laboratory. Results for Ag-gpt are also excellent.

Control charts for standard Oreas-621 are shown in figure 12 for elements Au\_ppb, Ag\_gpt, Cu\_ppm, Zn\_pct and Pb\_pct. All elements show excellent performance with high degree of accuracy and precision.

The QAQC results for the 2016 diamond drilling program on the Genex Property have been reviews and found to be of very high quality for both accuracy and precision. A few outliers were encountered with the blanks for overall results are excellent. We conclude that the assay results are adequate to monitor variations in metal content in the drill holes on the Genex Property.



Figure 11: Control charts for Standard Oreas-61e for elements Au\_ppb (A), Au\_gpt\_Gravimetric (B), and Ag\_gpt (C).

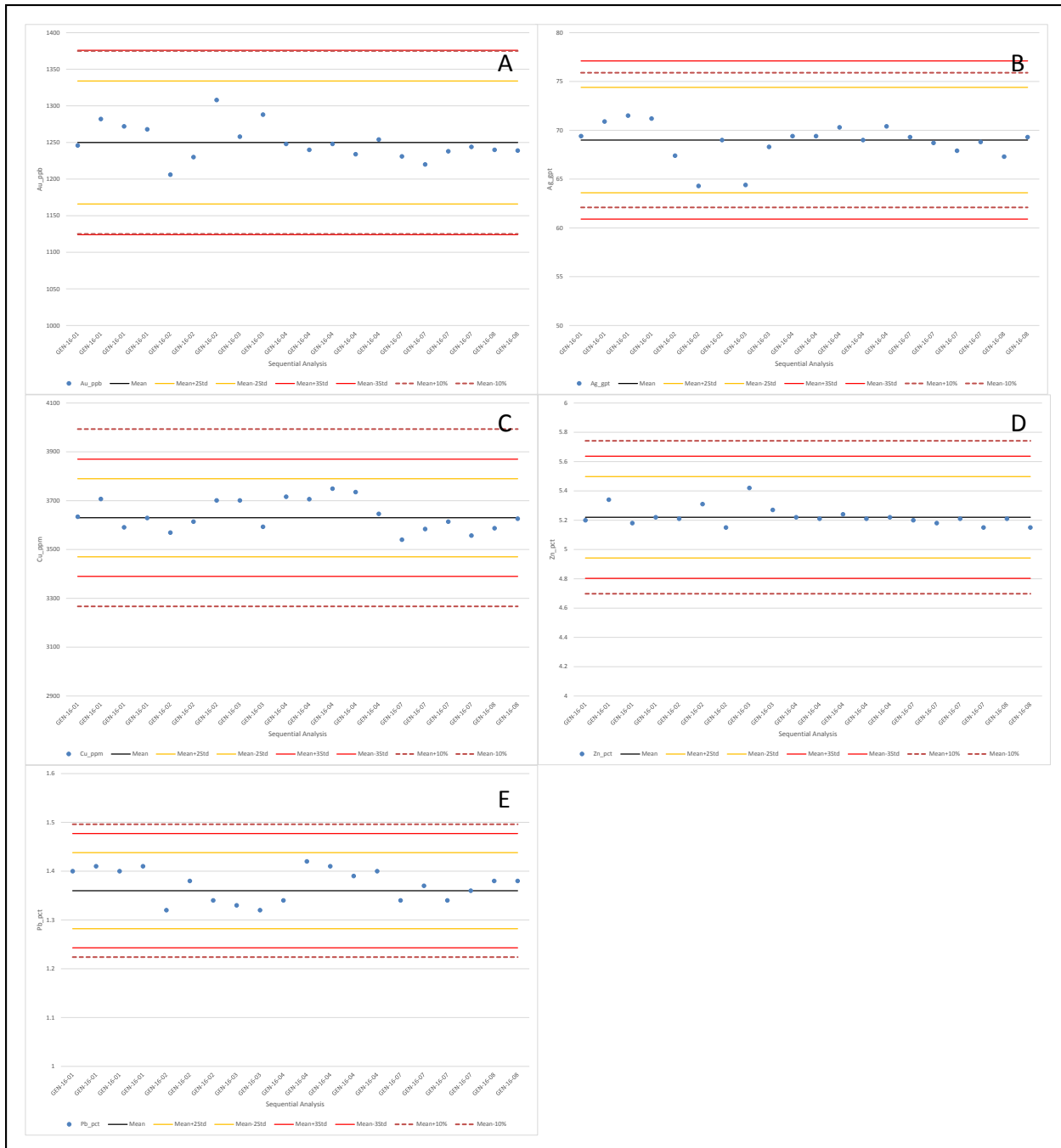


Figure 12: Control charts for Standard Oreas-621 for elements Au\_ppb (A), Ag\_gpt (B), Cu\_ppm (C), Zn\_pct (D), and Pb\_pct (E).

## 5.2 DIAMOND DRILLING RESULTS

Results of the diamond drilling program on the Genex Property are summarized in table 6.

*Table 6: Summary of selected composites from the Genex Property diamond drilling program.*

	From	To	Interval	Cu_pct	Zn_pct	Pb_pct	Au_ppb
<b>GEN-16-01</b>	37	48	15.5	0.02	0.25	0.004	30
	149.2	156.4	7.2	0.09	0.13	0.004	229
<b>GEN-16-02</b>	96.6	111	14.4	0.31	0.22	0.004	213
	135.8	137.8	2	0.78	0.01	0.003	703
	154.7	163	8.3	0.03	0.19	0.003	135
	256	264	8	0.01	0.17	0.003	19
<b>GEN-16-03</b>	3.6	30.2	26.6	0.09	0.21	0.004	31
incl.	15.5	16.8	1.3	1.42	1.04	0.010	403
	40.4	69	28.6	0.05	0.71	0.016	171
incl.	52.6	60.5	9.4	0.04	1.25	0.035	308
incl.	58.4	60.5	2.1	0.13	4.75	0.130	1335
	197.8	200.8	3	0.06	0.23	0.003	14
<b>GEN-16-04</b>	99.5	106.5	7	0.01	0.09	0.004	8
	120	147.7	27.7	0.02	0.24	0.003	7
	158.1	170.3	12.2	0.19	0.11	0.003	69
	240.5	252.5	13.5	0.02	0.19	0.002	6
<b>GEN-16-05</b>	69.9	73.9	4	0.05	0.46	0.008	46
	85.5	97.5	12	0.03	0.28	0.002	25
<b>GEN-16-06A</b>	96	114	18	0.01	0.20	0.003	60
	172.5	180	7.5	0.03	0.14	0.003	71
	193.5	199.5	6	0.01	0.17	0.004	26
<b>GEN-16-07</b>	184.8	190	6.2	0.04	0.89	0.004	63
<b>GEN-16-08</b>	125.6	149.4	23.8	0.05	0.28	0.007	76
	160.3	164.4	4.1	0.08	0.40	0.003	83



### 5.2.1 GEN-16-01

Hole GEN-16-01 was collared immediately to the south and west of the old shaft and was targeted to test the broad, low grade copper and zinc mineralization referred to by Middleton (1975) who described low-grade copper halos around the historic A and H zone resource blocks that extended up to 70m in width.

The hole was drilled to a depth of 300m and entered bedrock at 3.4m in massive to brecciated mafic to intermediate volcanic rock. From 86.6m to 142.5m the hole intersected intercalated intermediate and felsic volcanics down to a major fault zone over 3.6m and then through massive to brecciated mafic volcanics to the end of the hole except for a diabase dyke from 156.4m to 178.9m.

The mafic and felsic volcanics are variably altered to sericite (bleaching; buff color) and chlorite, is cut by numerous and variably abundant quartz-carbonate veins and contains variable low grade sulphide mineralization throughout, locally up to 5% combine. Sulphides are composed of pyrite, pyrrhotite, chalcopyrite and sphalerite.

Assay values for this hole include 0.25% Zinc, 0.02% Copper, and 30 ppb Gold over 15.5m from 37.0 to 48.0 m. Additional assay values of 0.13% Zinc, 0.09% Copper and 229 ppb Gold over 7.2m from 149.2 to 156.4m.

### 5.2.2 GEN-16-02

Hole GEN-16-02 was collared approximately 75m west of hole GEN-16-01 and was targeted on a deeper part of an east-northeast trending IP anomaly thought to be the down plunge extension of the H and A zones to the west.

The hole entered bedrock at 4.5m and intersected a sequence of massive, pillowed and brecciated mafic volcanics down to 264.0m. Alteration is variable and mainly composed of chlorite and sericite with variably abundant quartz-carbonate veins. Sulphides are present throughout and range in abundance from trace to 10% locally and composed of pyrite, chalcopyrite and sphalerite.

The distribution of sulphides intersected in the hole is probably sufficient to explain the IP anomaly.

Assay values for this hole include 0.22% Zinc, 0.31% Copper and 213 ppb Gold over 14.4m from 96.6 to 111.0m. Also assay values of 0.01% Zinc, 0.78% copper and 703 ppb Gold over 2m from 135.8 to 137.7m. Additionally a grade of 0.19% Zinc, 0.03% Copper and 135 ppb Gold was returned over 8.3m from 154.7 to 163.0m.

### 5.2.3 GEN-16-03

Hole GEN-16-03 was collared towards 150 degrees and targeted the northern stringer zone/IP anomaly. The hole entered bedrock at 3.0m and, except for a narrow zone of lapilli tuff intersected from 82.7m to 88.6m, the hole is essentially composed of pillowed and massive mafic volcanics. The hole ended at 207.0m.

The rocks are variably chloritized and sericitized and contain variable sulphides, generally 1 to 3% of pyrite, chalcopyrite and sphalerite but locally up to 15% combined.

The distribution of sulphides observed in the hole is probably sufficient to explain the IP anomaly.

Assay values for this hole had some significant values including 1.04% Zinc, 1.42% Copper, 403 ppb Gold, and 0.01% Lead over 1.3m from 15.0 to 16.8m. Also assay values of 1.25% Zinc, 0.04% Copper, 308 ppb Gold and 0.03% Lead over 9.4m from 52.6 to 60.5m. The most significant assay values of 4.75% Zinc, 0.13% Copper, 1335 ppb Gold, and 0.13% Lead over 2.1m from 58.4 to 60.5m.

#### 5.2.4 GEN-16-04

Hole GEN-16-04, intersected intercalated pillowed and massive mafic volcanics from the bedrock interface, reached at 6.5m. The rocks are variably sericitized and chloritized and locally contain semi-massive sulphides disseminated and in stringers. Between 15.0m and 33.8m the rocks contains an average of 15% sulphides composed of pyrite, pyrrhotite, sphalerite and trace chalcopyrite. Between 202.6m and 252.5m the rocks contains and average of 2 to 3% of combined pyrite, sphalerite and chalcopyrite. The hole ended at 300.0m.

Assay values for this hole include 0.09% Zinc, 0.01% Copper and 8 ppb Gold over 7m from 99.5 to 106.5m. Also values of 0.24% Zinc, 0.02% Copper and 7 ppb Gold over 27.7m from 120 to 147.7m. Additional assay values of 0.11% Zinc, 0.19% Copper and 69 ppb Gold over 12.2m from 158.1 to 170.3m. With further values of 0.19% Zinc, 0.02% Copper and 6 ppb Gold over 13.5m from 240.5 to 252.5m. No Lead values were present.

#### 5.2.5 GEN-16-05

Hole GEN-16-05 was collared about 150m to the southwest of hole GEN-16-02 and was targeted on some significant base metal intersections previously encountered in some historic drill holes.

The hole encountered bedrock at a depth of 2.8m and intersected an intercalated sequence of massive, pillowed and brecciated mafic volcanics down to 240.0m.

The rocks are variably chloritized and sericitized and contains variable sulphides, generally averaging 1 to 2% but locally up to 7% and including pyrite, sphalerite and chalcopyrite.

Assays for this hole include 0.46% Zinc, 0.05% Copper and 46 ppb Gold over 4m from 69.9 to 73.9m. Also values of 0.28% Zinc, 0.03% Copper and 25 ppb Gold over 12.0m from 85.5 to 97.5m.

#### 5.2.6 GEN-16-06

Hole GEN-16-06 was originally drilled to test the south vent immediately below holes EGG32-35 and EGG32-36. However, due to deviation of azimuth was stopped and restarted as hole GEN-16-06A.

### 5.2.7 GEN-16-06A

Hole GEN-16-06A is a restart of GEN-16-06. The hole was collared towards 330 degrees and was drilled to test the south vent immediately below holes EGG32-35 and EGG32-36.

The hole entered bedrock at 3.4m into a non-mineralized Felsic Lapilli Tuff. The Felsic Lapilli Tuff ended at 43m and hosted a narrow porphyritic dyke and a narrow bleached zone. A Diabase Dyke was encountered from 43 to 70.5m with Massive and Brecciated Mafic Volcanic following to a depth of 196.4m. The Massive and Brecciated Mafic Volcanic unit varied in consistency with breccia, hyaloclastite and amygdular textures. It also had varying alteration with numerous quartz injections, chloritization, bleaching and silicification. A Shear Zone-Fault was recorded from 196.4 to 197.6m followed by a Mafic-Intermediate Fragmental Volcanic to the end of hole at 219m.

Generally the hole was weakly mineralized with trace to 5% pyrite. However, there was a very narrow strongly mineralized section from 112.5 to 114m that had 10-15% pyrite and a 30cm interval of 40% pyrite.

Assays of this hole include 0.20% Zinc, 0.01% Copper and 60 ppb Gold over 18.0 m from 96.0 to 114.0m. Also values of 0.14% Zinc, 0.03% Copper and 71 ppb Gold over 7.5m from 172.5 to 180.0 m. With additional values of 0.17% Zinc, 0.01% Copper and 26 ppb Gold over 6.0m from 193.5 to 199.5m.

### 5.2.8 GEN-16-07

Hole GEN-16-07 was collared towards 300 degrees. The hole was stepped north and angled further west from hole GEN-16-06 and was drilled to test beneath the gold rich massive sulphide unit and IP anomaly.

The hole entered bedrock at 3.5m in Silicified Mafic Pillow Breccia and Hyaloclastic Tuff to 42.4m. Short interspersed intervals of oxidation were noted within this top unit. Two Diabase Dykes were found from 42.4 to 59.8m and again from 158 to 159.5m with albite altered, bluish Brecciated Pillowed Mafic Volcanics in between. Following the last Diabase Dyke are strongly chloritized Brecciated Pillowed Mafic Volcanics with intense silicification prior to a Fault from 182.6 to 185.5m. The remainder of the hole to 234m is Brecciated Pillowed Mafic Volcanics with intervals of strong albitization/bleaching, weak alteration and ending in intense Chloritization.

Generally the hole was weakly to very weakly mineralized with trace to up to 5% sulphides comprised mainly of pyrite with some sphalerite and chalcopyrite. In addition there were a few 1.5m sections with up to 8% combined sulphides of pyrite/sphalerite/chalcopyrite.

Assays for this hole include 0.89% Zinc, 0.04% Copper and 63 ppb Gold over 6.2m from 184.8 to 190.0m.

### 5.2.9 GEN-16-08

Hole GEN-16-08 was collared towards 150 degrees and targeted the IP anomaly associated with previously drilled hole EGG32-33. It was also drilled to test the A-Zone stringer zone beneath the outcrop to the west of and in the footwall of A-Zone massive sulphides.

The hole entered bedrock at 3.3m and drilled through significant mineralization from 67 to 115.4m with total sulphides ranging from 2-40% throughout. The most abundant visible sulphide was pyrite accompanied by less abundant and patchy sphalerite with up to 2% chalcopyrite locally explaining the IP anomaly. Other areas of the hole saw less abundant and patchy pyrite, sphalerite and chalcopyrite.

The upper bedrock down to 40.5m was Massive Mafic Volcanics. The hole then entered into a large package of Brecciated Mafic Pillowed Volcanics to 164.4m which were variously altered with silica, sericite, and carbonate. The largest portion of the mineralization was found in this Mafic Pillowed Volcanic area.

A Fault was found at 164.4 to 166m. Below the fault were weakly altered units of brecciated Pillowed Mafic Volcanics and Hyaloclastite with minor mineralization of trace to 5% pyrite to 229.8m. The hole ended at 258m with a package of weakly mineralized (trace to 5% pyrite) Massive Mafic Volcanics with patchy porphyroblastic texture and many Quartz/Carbonate veins.

Assays for this hole include 0.28% Zinc, 0.5% Copper and 76 ppb Gold over 23.8m from 125.6 to 149.4m. Also values of 0.40% Zinc, 0.08% Copper and 83 ppb Gold over 4.1m from 160.3 to 164.4m. Lead values were negligible.

## 6 CONCLUSIONS

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An exploration program was undertaken on the Kamiskotia Project that included an airborne geophysical survey and an 8-hole, 2,058 metre diamond drilling program. Results of the drilling confirm the broadly distributed low grade mineralization in the volcanic rocks that coincides with the IP chargeability anomaly previously outlined on the property. The best results from the program include a 14.4 m interval in hole GEN-16-02 which assayed 0.31% Cu, 0.22% Zn and 0.21 gpt Au, hole GEN-16-03 which assayed 1.25% Zn, 0.04% Cu and 0.31 gpt Au over 9.4 metres.

The drilling program provides encouragement that a low-grade openpit resource can be delineated by drilling on the Genex property. Future exploration efforts will be oriented towards establishing an open pit resource on the Genex property, particularly on the north vent system where it extends eastward, up section, towards the Gossan massive sulphide target, which could not be tested in this program.

26 February, 2017

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## **Diamond Drilling Logs**



## International Explorers and Prospectors Inc.

<b>DDH:</b>	<b>GEN-16-01</b>	Claims title:	P27215	Section:	4+80E
		Township:	Godfrey	Level:	0+60S
		Range:	3	Work place:	P19290(48%), P27215(52%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	01/12/2016	Description date:	04/02/2017
		End date:	05/12/2016		

**Collar**

	NAD83 Z17
Azimuth: 343.00°	East 458808
Dip: -54.00°	North 5370075
Length: 300.00	Elevation 340

**Down hole survey**

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	344.60°	-54.70°	No
Reflex	60.00	345.80°	-54.70°	No
Reflex	90.00	346.10°	-54.50°	No
Reflex	120.00	346.30°	-54.10°	No
Reflex	150.00	346.80°	-53.40°	No
Reflex	180.00	345.30°	-53.20°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	210.00	350.10°	-53.10°	No
Reflex	240.00	349.90°	-52.90°	No
Reflex	240.00	341.40°	-52.90°	Yes
Reflex	270.00	348.20°	-52.80°	No
Reflex	300.00	347.80°	-52.50°	No

Number of samples:	132
Number of QAQC samples:	0
Total sampled length:	173.50

**Description:**

Core size: NQ

Cemented: No

Stored: Yes

## International Explorers and Prospectors Inc.

		Description
0.00	3.40	<b>Overburden</b> Overburden (Casing left in hole).
3.40	15.20	<b>Broken, Brecciated Mafic Pillowed Volcanics</b> Med/dark grey; numerous patches of broken core; strong ff/interstitial chlorite; round to oblong shaped carb filled amygdules; patches of angular bx strongly chloritized; structures 60 deg tca; vuggy; rusted fracture surfaces; 15-20% carb/qtz pods/stringers/veins; not magnetic; tr py.
15.20	20.20	<b>Mafic Pillowed Volcanics</b> Med to dark grey; numerous patches of broken core; weakly banded 40 deg tca; fracture surfaces rusted; rounded carbonate filled amygdals; 1% carb/qtz stringers; not magnetic; tr-0.5% py.
20.20	25.50	<b>Brecciated Mafic Pillowed Volcanics</b> Med to dark grey/green/black; creamy buff to light grey patchy network of carbonate fractures; weak to strong patchy bleaching; round to oblong carb/qtz filled vesicles; strongly chloritized; 10cm section brecciated carb/qtz veinlets with no sharp contacts; not magnetic; tr py.
22.50	23.40	<b>Carbonate/Quartz Veinlets</b> 10 cm brecciated carb/qtz veinlets with no sharp contacts.
25.50	81.60	<b>Broken, Brecciated Mafic Pillowed Volcanics</b> Med grey grading to dark grey/black/green downhole; entire unit is strongly broken with abundant sections of small chunks and ground rubble (see LOGSecondary for details); fault with gouge; strong patchy bx with few narrow 4-5cm bands fabric at 50 deg tca; strong patchy amygdals; Strong ff/interstitial chlorite increasing in strength becoming pervasive downhole; weak patchy bleaching; strong patchy silicification; 1-2% carb +/- qtz veinlets/stringers/fractures; section of strong albitization; not magnetic; tr-20% py/cpy/sph (see assay table for details).
25.50	30.40	<b>Broken, Amygdaloidal Pillows</b> Med to dark grey; not magnetic; 1% carb stringers to small veinlets; fabric/structure 30-35 deg tca; strong ff/interstitial chlorite; rusted fracture surfaces.
30.40	30.30	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very strongly broken small chunks and ground rubble.
30.70	32.70	<b>Broken, Amygdaloidal Pillows</b> Dark grey with light creamy grey spiderwebbed carb fracture network; tr py including prirititic amygdules; not magnetic; 2% carb/qtz pods/stringers; rimmed amygdules; rusted fracture surfaces.
33.00	33.50	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very strongly broken small chunks and ground rubble.
34.40	34.60	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very strongly broken small chunks and ground rubble.
35.00	35.70	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very strongly broken small chunks and ground rubble.
36.00	37.00	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very strongly broken small chunks and ground rubble.

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		Description
37.50	56.60	<b>Brecciated, Broken Pillows</b> Dark grey/green; weak patchy bleaching of selective fragments; strong patchy breccia; sulphide filled vesicles near upper and lower contacts (up to 5% py/cpy/sph); not magnetic; 3-5% carb/qtz stringers/veinlets in mid section; very strong ff/interstitial chlorite.
39.50	40.60	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble.
42.60	43.40	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble.
44.10	47.00	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble.
48.40	50.80	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble.
51.70	56.30	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble.
56.60	58.00	<b>Weak Mineralization</b> 1% py.
58.00	61.00	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble. 2-3% py/cpy/sph. Carb/qtz veins; very broken.
61.00	61.50	<b>Sericitic</b> Strong patchy sericite.
61.50	61.60	<b>Strongly Broken/Ground</b> Med to dark grey/black/green very stongly broken small chunks and ground rubble.
65.00	65.10	<b>Strongly Broken/Ground</b> Dark grey/black/green very stongly broken small chunks and ground rubble.
65.50	65.60	<b>Strongly Broken/Ground</b> Dark grey/black/green very stongly broken small chunks and ground rubble.
66.00	66.40	<b>Strongly Broken/Ground</b> Dark grey/black/green very stongly broken small chunks and ground rubble.
68.70	69.00	<b>Strongly Broken/Ground</b> Dark grey/black/green very stongly broken small chunks and ground rubble.
70.00	70.10	<b>Strongly Broken/Ground</b> Dark grey/black/green very stongly broken small chunks and ground rubble.
71.10	71.30	<b>Strongly Broken/Ground</b> Dark grey/black/green very stongly broken small chunks and ground rubble.

## International Explorers and Prospectors Inc.

		Description
75.50	75.60	<b>Strongly Broken/Ground</b> Dark grey/black/green very strongly broken small chunks and ground rubble.
76.00	77.30	<b>Strongly Broken/Ground</b> Dark grey/black/green very strongly broken small chunks and ground rubble.
77.70	77.90	<b>Fault Zone</b> Fault; dark grey/black/green; very strongly broken small chunks, ground rubble and gouge.
79.10	81.60	<b>Intense Albitization</b> Med grey matrix; fragments of lighter grey; strong patchy albite throughout; up to 20% localized py/sph/tr cpy; no significant veining; not magnetic; qtz+/-carb rimmed amygdules with chlorite centers; strong semi-pervasive chlorite with very strong interstitial chlorite.
81.60	118.10	<b>Strongly Bleached, Brecciated Mafic Pillowed Volcanics</b> Abrupt change in rock competency and color; upper contact at 90 deg tca; units alternate between a light buff and med to dark grey; weak patchy bx of sub-rounded to rounded pillow fragments; dolomite/ankerite/sericite/albite bleaching in large sections throughout unit; structure/fabric varies throughout unit from 45-60 deg tca; strong patchy qtz filled amygdals/vesicles many rimmed in green/dark green ranging in size from pin point to 1cm (qtz eyes); 1-2% carb/qtz veinlets/stringers; not magnetic; tr py.
81.60	86.30	<b>Moderate Bleaching</b> 60% of core is moderately to strongly bleached to buff color; moderate to strong patchy bx; very strong ff/interstitial chlorite.
86.30	95.00	<b>Intense Bleaching</b> 80-85% of core is strongly bleached to a light buff color; core not bleached is med grey amygdaloidal; strong ff/interstitial chlorite.
95.00	106.50	<b>Weak Bleaching</b> 25% of core is weakly to moderately bleached to med buff color; core not bleached is med grey amygdaloidal; weak bx.
106.50	115.00	<b>Intense Bleaching, Albitization</b> 80-85% of core is very strongly bleached to a very light grey/creamy white color; core not bleached is med grey grading to dark grey near end of unit; patchy amygdals throughout; patchy moderate bx; strong patchy albite; strong patchy silicification; minor ff chlorite until last 2m then increases to strong ff/interstitial. 6-8% carb/qtz veinlets over 3 m at 110m.
115.00	118.10	<b>Moderate Bleaching</b> 50% of core is strongly bleached to buff/light grey color; patchy moderate bx; patchy amygdals; strong ff/interstitial chlorite.
118.10	127.40	<b>Brecciated Mafic Pillowed Volcanics</b> Med green to grey/green; moderately brecciated throughout with carb/qtz/chlorite sub-rounded to rounded fragments included; fabric/structure at 50 deg tca; 2-3cm cpy veinlet at 50 deg tca with minor py/sph/chlorite; not magnetic.
127.40	142.50	<b>Mafic Pillowed Volcanics</b> Med grey to grey/green; fg; weak patches of bx; fabric/structure at 50 deg tca; strong patchy silicification with weak patchy bleaching 135m to end of unit; not magnetic; 1% carb/qtz stringers/joints; tr py.
135.00	135.15	<b>Intense Bleaching, Sericitization</b> 15cm; light buff/grey.
135.15	142.50	<b>Silicification</b>

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		Description
		Strong patchy silicification; weak patchy bleaching.
142.50	148.70	<b>Fault Zone</b> Med grey; strongly veined carb/qtz to qtz veins/veinlets/stringers; numerous carb/qtz fragments and stringers; sections of strongly broken core with small chunks and ground rubble; fractures and breaks vary from parallel up to 80 deg tca; sections of entrained vein and lithic fragments in size from fine grain to >1cm (angular to rounded); multiple areas of fault gouge; no significant mineralization.
142.50	143.40	<b>Carbonate/Quartz Veins, Fault Zone</b> Med grey with whitish bullseye style qtz/carb vein with multiple "eyes" spaced along unit subparallel tca; numerous carb/qtz fragments and stringers; fractures and breaks parallel tca; no significant mineralization.
143.40	143.70	<b>Broken Core, Fault Zone</b> Strongly broken with small chunks and ground rubble; gouge at 143.7m.
143.70	144.90	<b>Brecciated Fault Zone</b> Grey in color with entrained vein and lithic fragments ranging in size from fg- >1cm (angular to rounded); gouge at 144.9m.
144.90	146.00	<b>Quartz/Carbonate Veins, Fault Zone</b> Med grey with whitish qtz/carb brecciated to sheeted vein; upper 50cm of contact is brecciated/sheeted then becomes more sheeted and runs along half of core parallel tca; moderately broken with gouge at 145.6m.
146.00	146.70	<b>Broken Core, Fault Zone</b> Strongly broken with small chunks and ground rubble.
146.70	148.70	<b>Broken Core, Fault Zone</b> Med to dark grey; overall moderately broken; patches of strongly broken and rubble; patchy amygdals; no gouge evident.
148.70	156.40	<b>Intensely Silicified, Brecciated Mafic Pillowed Volcanics</b> Dark grey; overall weak patches of dolomite/ankerite/sericite bleaching with a section of strong bleaching; very strong pervasive silicification; few qtz +/- chlorite rimmed amygdules/vesicles; structures/fabric 55 deg tca; not magnetic; 10% qtz/carb stringers/veinlets; 1-10% py/cpy/spy/po (see LOGSecondary for details).
151.70	152.50	<b>Intense Bleaching, Mineralized</b> Very strong dolomite/ankerite/sericite bleaching; buff/creamy white color; jagged contacts; 8-9% py/1% cpy/<1% po/tr sph.
156.40	178.90	<b>Diabase Dyke</b> Fg-mg; dark green/grey; upper contact 2-3mm carb stringer at 45 deg tca; lower contact 1-2mm faint carb stringer at 45-50 deg tca; no significant veining; strongly magnetic; no significant mineralization.
178.90	188.20	<b>Intensely Silicified Massive Mafic Volcanics</b> Very dark grey; hard and glossy; strong silicification; upper contact intermixing with very fine diabase for 1.2-1.4m; magnetic with weak to strong areas; strong pervasive carb alteration (fizzes when hit with acid); weak bleached rims around fractures and fragments; very strong pervasive chlorite; 6-8% qtz stringers/veinlets; 2-4% vfg sulphides py/po/tr cpy.
188.20	195.00	<b>Silicified Mafic Pillowed Volcanics</b> Dark grey; med buff colored moderately bleached patches; weak patchy bx; strong pervasive silicification; strong pervasive with very strong ff/interstitial chlorite; moderate pervasive carb alteration (fizzes when hit with acid); magnetic with weak to strong areas; 1-2% qtz stringers/veinlets; <1% carb/qtz stringers/veinlets; 3-5% vfg mainly py with tr cpy/ po.

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		Description
190.80	191.00	<b>Quartz/Carbonate Veinlet</b> 1cm qtz/carb veinlet sub-parallel tca; strong fractures/breaks along core axis.
195.00	202.10	<b>Silicified Mafic Pillowed Volcanics and Massive Mafic Volcanics</b> Med to dark grey/green; pillowed mafics alternating with massive mafic volcanics; upper 60cm of unit sheared at 50 deg tca; few brecciated sections; strong pervasive silicification; weak pervasive carb alteration (fizzes when hit with acid); patchy weak dolomite/ankerite bleaching; section of porphyroblastic texture with carb crystals; magnetic; 0.5% qtz veinlets/stringers; 8-10% py /1-2% po/tr cpy/tr sph; VG at 195.7m.
200.60	201.40	<b>Porphyroblastic</b> Porphyroblastic texture with carb crystals.
202.10	210.20	<b>Silicified Massive Mafic Volcanics</b> Dark grey/green/black; very weak pervasive carb alteration (weakly fizzes when hit with acid); tr dolomite/ankerite bleaching; dark, black rimmed, purple chilled edge, 2mm dyke at 45 deg tca irregular contacts and plag crystals along center of dyke ranging in size from <1- 4mm; magnetic; few fractures/joints at 45-55 deg tca; qtz veinlet with bleached surrounding wallrock; 1% py/po with magnetite grains visible in fractures.
205.30	205.40	<b>Quartz Veinlet</b> Qtz veinlet with 5-8cm of moderate bleaching of surrounding wallrock.
210.20	228.50	<b>Porphyroblastic Mafic Pillowed Volcanics</b> Porphyroblastic texture with carb crystals; strong ff/interstitial chlorite; weak to moderate patchy bleaching; 1-2% qtz veinlets with minor carb (some stained pink); strongly magnetic; magnetite throughout but larger grains visible along veinlets/joints/fractures; 1-3% vfg-fg po/py/tr cpy/tr sph.
223.40	228.50	<b>Porphyroblastic</b> Diminishing porphyroblastic texture.
228.50	277.80	<b>Massive Mafic Volcanics</b> Med to dark grey; 60cm sheared section at 60 deg tca; moderate to strong pervasive carb alteration (fizzes when hit with acid); pink stained carb veins with minor qtz; 20 cm brecciated qtz vein with 10% carb; additional 3-5% carb veinlets/stringers; magnetic patches diminishing with depth; magnetite crystals visible in all veinlets and stringers; <=1-5% py/tr-4% po/tr blebs of cpy.
236.00	236.04	<b>Carbonate Vein</b> Pink stained carb vein with minor qtz.
239.40	239.48	<b>Carbonate Vein</b> Pink stained carb vein with minor qtz.
255.30	255.38	<b>Carbonate Vein</b> Pink stained carb vein with minor qtz.
256.30	256.38	<b>Carbonate Vein</b> Pink stained carb vein with minor qtz.
256.60	256.66	<b>Carbonate Vein</b> Pink stained carb vein with minor qtz. 20 cm bx qtz vein with 10% carb at 241.1m.

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Description		
270.40	271.00	<p><b>Mineralized Shear Zone</b> Shear 60 deg tca with 4-5% fg py/4% fg po; sulphides mainly along fractures and shear planes.</p>
277.80	300.00	<p><b>Porphyroblastic Massive Mafic Volcanics</b> Light to med grey; porphyroblastic texture; patchy bx with small to large sub-angular to angular fragments near end of unit; moderate pervasive carb alteration diminishing downhole to weak pervasive; moderate patchy bleaching; very few narrow magnetic patches; few magnetite crystals visible along veinlets/fractures; &lt;1% carb lenses/veinlets/stringers with minor qtz; &lt;=1-5% py/tr-5% po/tr cpy.</p>
295.70	300.00	<p><b>Brecciated Porphyroblastic</b> Med to dark grey; pillowed; porphyroblastic texture with carb crystals; patchy bx with small to large sub-angular to angular fragments.</p>

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
37.00	37.50	25301	<1% py with occasional blob	0.50	305		1743		102		29	1.4
37.50	39.00	25302	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	830		>DL	1.21	73		95	1.8
39.00	40.50	25303	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	187		1981		44		17	0.4
40.50	42.00	25304	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	173		1901		39		17	0.4
42.00	43.50	25305	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	92		1059		41		50	0.3
43.50	45.00	25306	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	267		3851		57		68	0.6
45.00	46.50	25307	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	112		2981		69		48	0.6
46.50	48.00	25308	sulphide filled vesicles near upper and lower contacts (up to 5% locally py/cpy/sph	1.50	103		1162		29		<5	0.3
58.50	60.00	25309	2-3% py/cpy/sph	1.50	49		754		55		19	0.7
60.00	61.50	25311	tr py; localized vein with 0.5% py/sph/cpy	1.50	186		1261		86		146	2.2
61.50	63.00	25312	2-3% py/cpy/sph	1.50	565		504		95		81	3.6
63.00	64.50	25313	2-3% py/cpy/sph	1.50	154		518		29		5	<0.2
78.00	79.10	25314	tr py	1.10	50		615		42		14	0.8
79.10	80.60	25315	up to 20% py/sph/tr cpy	1.50	58		501		588		119	7.2
80.60	81.60	25316	up to 20% py/sph/tr cpy	1.00	32		476		49		15	0.6
126.10	127.10	25317	tr mineralization	1.00	57		231		43		34	0.4
127.10	127.40	25318	2-3cm cpy veinlet at 50 deg tca with minor py/sph/chlorite	0.30	>DL	3.30	326		592		210	18.8
127.40	128.40	25319	tr py	1.00	180		240		30		20	0.3
128.40	129.90	25321	tr py	1.50	273		228		48		20	0.4
129.90	131.40	25322	tr py	1.50	49		145		23		5	<0.2
131.40	132.90	25323	tr py	1.50	46		155		20		12	0.2
132.90	134.40	25324	tr py	1.50	41		159		20		53	<0.2
134.40	135.90	25325	tr py	1.50	49		149		20		<5	<0.2



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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
135.90	137.40	25326	tr py	1.50	42		141		20		29	<0.2
137.40	138.90	25327	tr py	1.50	42		143		20		<5	<0.2
138.90	140.40	25328	tr py	1.50	47		176		20		6	<0.2
140.40	141.90	25329	tr py	1.50	65		444		22		17	0.2
141.90	142.50	25331	tr py	0.60	64		748		26		30	<0.2
142.50	143.70	25332	no significant mineralization	1.20	59		266		29		13	<0.2
143.70	144.90	25333	no significant mineralization	1.20	64		349		22		12	<0.2
144.90	146.40	25334	no significant mineralization	1.50	51		264		27		13	0.2
146.40	147.90	25335	2% cpy/0.25% py/sph/po	1.50	38		370		23		9	<0.2
147.90	149.20	25336	2% cpy/0.25% py/sph/po	1.30	515		544		29		39	0.3
149.20	150.70	25337	2% cpy/0.25% py/sph/po	1.50	1019		353		66		31	0.6
150.70	151.70	25338	2% cpy/0.25% py/sph/po	1.00	2117		329		29		631	1.2
151.70	152.50	25339	8-9% py/1% cpy/<1% po/tr sph	0.80	1744		136		65		854	2.9
152.50	153.00	25341	1% py/cpy/po	0.50	460		396		57		452	1.7
153.00	154.50	25342	1% py/cpy/po	1.50	320		3481		26		20	0.2
154.50	155.30	25343	1% py/cpy/po	0.80	230		1519		25		30	<0.2
155.30	156.40	25344	1% py/cpy/po	1.10	213		1787		22		<5	<0.2
156.40	157.90	25345	no significant mineralization	1.50	166		114		22		<5	<0.2
178.90	180.40	25346	2-4% vfg py/po/tr cpy	1.50	149		165		23		<5	<0.2
180.40	181.90	25347	2-4% vfg py/po/tr cpy	1.50	108		154		22		<5	<0.2
181.90	183.40	25348	2-4% vfg py/po/tr cpy	1.50	97		122		24		<5	<0.2
183.40	184.20	25349	2-4% vfg py/po/tr cpy	0.80	100		82		25		<5	<0.2
184.20	185.20	25351	2-4% vfg py/po/tr cpy	1.00	104		78		26		<5	<0.2
185.20	186.70	25352	2-4% vfg py/po/tr cpy	1.50	86		69		24		<5	<0.2
186.70	188.20	25353	2-4% vfg py/po/tr cpy	1.50	98		88		28		<5	<0.2
188.20	189.70	25354	3-5% vfg py; tr cpy/tr po.	1.50	123		95		30		<5	<0.2
189.70	191.20	25355	3-5% vfg py; tr cpy/tr po.	1.50	103		115		31		<5	<0.2
191.20	192.50	25356	3-5% vfg py; tr cpy/tr po.	1.30	111		136		33		7	0.2
192.50	193.80	25357	3-5% vfg py; tr cpy/tr po.	1.30	92		145		36		6	<0.2
193.80	195.00	25358	3-5% vfg py; tr cpy/tr po.	1.20	101		433		31		<5	<0.2
195.00	196.10	25359	8-10% py/1-2% po/tr cpy/tr sph; VG at 195.7m	1.10	188		3502		45		16	0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
196.10	197.60	25361	8-10% py/1-2% po/tr cpy/tr sph	1.50	107		297		40		9	<0.2
197.60	199.10	25362	8-10% py/1-2% po/tr cpy/tr sph	1.50	105		139		29		13	0.2
199.10	200.60	25363	8-10% py/1-2% po/tr cpy/tr sph	1.50	107		121		29		11	<0.2
200.60	202.10	25364	8-10% py/1-2% po/tr cpy/tr sph	1.50	105		163		26		<5	<0.2
202.10	203.60	25365	1% py/po with magnetite grains visible in fractures	1.50	100		120		27		6	<0.2
203.60	205.10	25366	1% py/po with magnetite grains visible in fractures	1.50	103		156		25		7	<0.2
205.10	205.90	25367	4-6% py/<=1% po/tr cpy/magnetite	0.80	110		200		32		16	<0.2
205.90	207.40	25368	1% vfg-small blebs py/po with magnetite grains visible in fractures/joints	1.50	101		162		27		<5	<0.2
207.40	208.70	25369	1% vfg-small blebs py/po with magnetite grains visible in fractures/joints	1.30	111		242		26		11	<0.2
208.70	210.20	25371	1% vfg-small blebs py/po with magnetite grains visible in fractures/joints	1.50	132		441		27		6	<0.2
210.20	211.70	25372	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	146		393		28		<5	<0.2
211.70	213.20	25373	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	95		145		26		12	<0.2
213.20	214.70	25374	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	96		104		25		7	<0.2
214.70	216.20	25375	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	106		110		26		6	<0.2
216.20	217.70	25376	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	96		109		25		6	<0.2
217.70	219.20	25377	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	111		106		25		6	<0.2
219.20	220.70	25378	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	106		108		26		7	<0.2
220.70	222.20	25379	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	99		100		25		<5	<0.2
222.20	223.40	25381	1-3% vfg-fg po/py/tr cpy/tr sph	1.20	98		108		25		5	<0.2
223.40	224.90	25382	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	99		110		24		5	<0.2
224.90	226.40	25383	1-3% vfg-fg po/py/tr cpy/tr sph	1.50	106		109		25		6	<0.2
226.40	227.50	25384	1-3% vfg-fg po/py/tr cpy/tr sph	1.10	100		104		25		<5	<0.2
227.50	228.50	25385	1-3% vfg-fg po/py/tr cpy/tr sph	1.00	94		107		21		<5	<0.2
228.50	230.00	25386	<=1% vfg py/po/tr blebs cpy	1.50	98		106		24		12	<0.2
230.00	231.50	25387	<=1% vfg py/po/tr blebs cpy	1.50	106		107		24		<5	<0.2
231.50	233.00	25388	<=1% vfg py/po/tr blebs cpy	1.50	104		171		24		<5	<0.2
233.00	234.50	25389	<=1% vfg py/po/tr blebs cpy	1.50	105		112		25		<5	<0.2
234.50	236.00	25391	<=1% vfg py/po/tr blebs cpy	1.50	113		113		24		<5	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
236.00	237.50	25392	<=1% vfg py/po/tr blebs cpy	1.50	97		108		24		<5	<0.2
237.50	239.00	25393	<=1% vfg py/po/tr blebs cpy	1.50	102		108		25		<5	<0.2
239.00	240.00	25394	<=1% vfg py/po/tr blebs cpy	1.00	108		137		26		<5	<0.2
240.00	241.00	25395	<=1% vfg py/po/tr blebs cpy	1.00	113		152		25		11	<0.2
241.00	241.80	25396	<=1% vfg py/po/tr blebs cpy	0.80	94		119		23		5	<0.2
241.80	243.30	25397	<=1% vfg py/po/tr blebs cpy	1.50	100		138		24		<5	<0.2
243.30	244.80	25398	<=1% vfg py/po/tr blebs cpy	1.50	102		130		23		8	<0.2
244.80	246.30	25399	<=1% vfg py/po/tr blebs cpy	1.50	108		147		25		8	<0.2
246.30	247.40	25401	<=1% vfg py/po/tr blebs cpy	1.10	102		189		25		15	<0.2
247.40	248.90	25402	<=1% vfg py/po/tr blebs cpy	1.50	324		474		23		6	0.5
248.90	250.00	25403	<=1% vfg py/po/tr blebs cpy	1.10	474		468		29		14	0.4
250.00	251.10	25404	<=1% vfg py/po/tr blebs cpy	1.10	533		346		28		13	0.3
251.10	252.50	25405	<=1% vfg py/po/tr blebs cpy	1.40	255		259		25		<5	0.6
252.50	253.70	25406	<=1% vfg py/po/tr blebs cpy	1.20	142		189		24		<5	1.0
253.70	255.20	25407	<=1% vfg py/po/tr blebs cpy	1.50	229		229		23		9	<0.2
255.20	256.10	25408	<=1% vfg py/po/tr blebs cpy	0.90	251		248		23		<5	0.6
256.10	256.90	25409	<=1% vfg py/po/tr blebs cpy	0.80	227		228		23		<5	0.3
256.90	258.40	25411	<=1% vfg py/po/tr blebs cpy	1.50	219		254		24		<5	0.2
258.40	259.90	25412	<=1% vfg py/po/tr blebs cpy	1.50	224		226		24		<5	<0.2
259.90	261.40	25413	<=1% vfg py/po/tr blebs cpy	1.50	140		190		23		<5	0.3
261.40	262.90	25414	<=1% vfg py/po/tr blebs cpy	1.50	149		210		23		<5	<0.2
262.90	264.40	25415	<=1% vfg py/po/tr blebs cpy	1.50	148		204		23		<5	<0.2
264.40	265.90	25416	<=1% vfg py/po/tr blebs cpy	1.50	178		285		24		<5	<0.2
265.90	267.40	25417	<=1% vfg py/po/tr blebs cpy	1.50	111		359		23		<5	<0.2
267.40	268.90	25418	<=1% vfg py/po/tr blebs cpy	1.50	134		521		25		<5	<0.2
268.90	270.40	25419	<=1% vfg py/po/tr blebs cpy	1.50	111		482		26		<5	0.2
270.40	271.40	25421	4-5% fg py/4% fg po; mainly along fractures/shear planes	1.00	204		312		26		8	<0.2
271.40	272.90	25422	<=1% vfg py/po/tr blebs cpy	1.50	110		284		25		9	<0.2
272.90	273.80	25423	<=1% vfg py/po/tr blebs cpy	0.90	121		366		24		9	<0.2
273.80	274.90	25424	<=1% vfg py/po/tr blebs cpy	1.10	121		311		28		9	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
274.90	276.00	25425	<=1% vfg py/po/tr blebs cpy	1.10	87		241		28		8	0.2
276.00	276.90	25426	2-3% fg py/tr-1% po	0.90	89		223		28		10	<0.2
276.90	277.80	25427	2-3% fg py/tr-1% po	0.90	113		180		39		7	0.2
277.80	279.20	25428	4-5% vfg-fg py (few blebs )/4-5% vfg-fg po (few blebs)	1.40	88		127		40		8	<0.2
279.20	280.70	25429	4-5% vfg-fg py (few blebs )/4-5% vfg-fg po (few blebs)	1.50	104		137		29		6	0.2
280.70	282.20	25431	4-5% vfg-fg py (few blebs )/4-5% vfg-fg po (few blebs)	1.50	103		145		27		<5	0.2
282.20	283.70	25432	4-5% vfg-fg py (few blebs )/4-5% vfg-fg po (few blebs)	1.50	95		99		23		10	0.2
283.70	285.20	25433	4-5% vfg-fg py (few blebs )/4-5% vfg-fg po (few blebs)	1.50	87		108		23		6	0.2
285.20	286.70	25434	2-4% vfg py/vfg po	1.50	104		119		22		<5	<0.2
286.70	288.20	25435	2-4% vfg py/vfg po	1.50	91		110		21		8	<0.2
288.20	289.70	25436	2-4% vfg py/vfg po	1.50	88		120		21		5	<0.2
289.70	290.50	25437	2-4% vfg py/vfg po	0.80	107		97		19		9	0.2
290.50	291.50	25438	2-3% vfg-fg-cubic py/tr cpy	1.00	99		136		24		7	<0.2
291.50	292.70	25439	2-3% vfg-fg-cubic py/tr cpy	1.20	100		152		23		7	<0.2
292.70	294.00	25441	2-3% vfg-fg-cubic py/tr cpy	1.30	116		183		31		22	<0.2
294.00	294.90	25442	2-3% vfg-fg-cubic py/tr cpy	0.90	109		133		24		8	<0.2
294.90	296.40	25443	<=1% vfg py/tr po	1.50	92		130		24		7	<0.2
296.40	297.90	25444	<=1% vfg py/tr po	1.50	100		145		24		7	<0.2
297.90	299.30	25445	<=1% vfg py/tr po	1.40	84		119		22		9	<0.2
299.30	300.00	25446	<=1% vfg py/tr po	0.70	74		139		24		<5	0.3

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Geochemistry				
From	To	Sample number	Description	
17.80	18.00	B025251	Mafic Pillowed Volcanics	
51.30	51.50	B025252	Broken, Brecciated Mafic Pillowed Volcanics	
87.30	87.40	B025253	Strongly Bleached, Brecciated Mafic Pillowed Volcanics	
111.60	111.80	B025254	Strongly Bleached, Brecciated Mafic Pillowed Volcanics	
123.30	123.50	B025255	Brecciated Mafic Pillowed Volcanics	
138.00	138.15	B025256	Mafic Pillowed Volcanics	
159.00	159.15	B025257	Diabase Dyke	

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<b>DDH:</b>	<b>GEN-16-02</b>	Claims title:	P19292	Section:	4+10E
		Township:	Godfrey	Level:	0+30S
		Range:	3	Work place:	P19292(78%), P27216(22%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	05/12/2016	Description date:	04/02/2017
		End date:	08/12/2016		

Collar

	NAD83 Z17
Azimuth: 333.00°	East 458724
Dip: -66.00°	North 5370073
Length: 264.00	Elevation 340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	328.90°	-61.70°	No
Reflex	60.00	329.70°	-61.40°	No
Reflex	90.00	329.60°	-61.50°	No
Reflex	120.00	330.10°	-61.50°	No
Reflex	150.00	332.30°	-61.30°	No
Reflex	180.00	332.00°	-61.10°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	210.00	332.80°	-60.70°	No
Reflex	240.00	335.50°	-59.50°	No

Number of samples:	148
Number of QAQC samples:	0
Total sampled length:	203.10

Description:

Core size: NQ

Cemented: No

Stored: Yes

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Description		
0.00	3.50	<b>Overburden</b> Overburden (Casing left in hole).
3.50	4.50	<b>Oxidized Boulders/Rubble</b> Rubble and boulder; buff colored; strongly bleached; rusted carb; rusted sulphides; vuggy and rusted qtz vein; broken lower contact .
4.50	6.00	<b>Brecciated Mafic Pillowed Volcanics</b> Fg dark grey/blue; weak bx/fragmental at top of unit; carb/qtz rimmed amygdals filled with wallrock; area of fine grained redfeathery carb fractures bounded by olive green talcose veinlet with a sharp upper contact 30-35 deg tca and an irregular olive green veinlet at lower contact; red Kspar near end of unit in a 3-4cm veinlet or large bleb; not magnetic; no significant veins; no significant sulphides.
4.50	5.00	<b>Hyaloclastic Tuff</b> Hyaloclastitic bx with strong patchy sericitic alteration.
5.20	5.40	<b>Amygdaloidal</b> Carb/qtz rimmed amygdals filled with wallrock.
5.40	5.70	<b>Talcose Veinlet</b> Fg redfeathery carb fractures bounded by olive green talcose veinlet with a sharp upper contact 30-35 deg tca and an irregular olive green veinlet at lower contact.
5.95	6.00	<b>Orthoclase Veinlet</b> Red Orthoclase (Kspar) near end of unit in a 3-4cm veinlet or large bleb.
6.00	13.00	<b>Intensely Bleached/Silicified Mixed Hyaloclastic Tuff and Brecciated Mafic Pillowed Volcanics</b> Brecciated/fragmental; strongly bleached to a buff color with dark grey/green in between fragments; patches of hyaloclastic bx with small angular fragments; patches of larger bleached sub-angular to rounded pillow fragments; all fragments are surrounded by a strong chloritic dark grey/black/blue matrix; area near lower contact is strongly broken and rusted; no significant veining; not magnetic; 3-5% py; no other sulphides were seen.
12.40	12.60	<b>Broken Oxidized Core</b> Strongly broken; very rusted along fracture surfaces.
13.00	40.10	<b>Intensely Silicified Mixed Hyaloclastic Tuff and Brecciated Mafic Pillowed Volcanics</b> Brecciated/fragmental with abundant talcos altered olive green to buff/olive green fragments; overall weak to moderate bleached fragments some strongly bleached to buff color; dark grey/black/blue matrix; patches of hyaloclastic bx with small angular fragments; patches of larger bleached sub-angular to rounded pillow fragments; red orthoclase (Kspar) speckled to patchy; 1-3% py; no other sulphides were seen; no significant veining; not magnetic.
40.10	44.10	<b>Mafic Pillowed Volcanics</b> Dark grey/black/blue with slightly lighter areas; weak patchy bx; 10cm brecciated qtz vein with carb/wallrock inclusions/ff; 1cm carb veinlet/joint with minor qtz cuts core at 50 deg tca followed by a shear zone at 50 deg tca; patchy qtz filled amygdals (some having a carb seed center); black veinlet filled with py at 60 deg tca at 43.7m; shear zone 45 deg tca near end of unit; not magnetic; no significant veining other than what was described; <=1% py; no other sulphides were seen.
41.50	41.60	10cm qtz vein with in-situ bx surrounded by carb ff of wallrock at 41.5m.
42.50	43.40	<b>Shear Zone</b> 1cm carb veinlet/joint with minor qtz cuts core at 50 deg tca as upper contact to a shear zone; qtz filled amygdals.

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Description		
43.70	43.72	<b>Pyritic Veinlet</b> 1-2cm black veinlet filled with py at 60 deg tca.
43.72	44.00	<b>Shear Zone</b> Shear at 45 deg tca; qtz/carb amygdals.
44.10	48.00	<b>Hyaloclastic Tuff</b> Strongly brecciated/fragmented; light to med grey matrix; dark ff/interstitial chlorite alteration; qtz/carb fragments; no significant veining; not magnetic; 1% py mainly in dark ff/interstitial spaces.
48.00	70.30	<b>Mixed Brecciated Mafic Pillowed Volcanics and Hyaloclastic Tuff</b> Dark grey/blue grading downhole to med/dark grey; mostly pillow flow; weakly brecciated with small sections of hyaloclastite; significantly less brecciation/fragmentation; interstitial talc with minor chlorite; chlorite increases downhole; occasional ff to small blebs of sericite +/- carb and qtz; patchy amygdals few with magnetite; 1-3% py/2% po/vg (see assay table for details); area of rusty fracture surfaces/rusted vuggy fractures; <1% qtz/carb veinlets; not magnetic; 1-2% py/po (equal proportions).
60.90	70.30	<b>Intense Chloritization</b> Strong pervasive chlorite with very strong ff/interstitial chlorite. A few rusted fracture surfaces and rusted vuggy stringers.
70.30	76.10	<b>Brecciated Mafic Pillowed Volcanics</b> Strongly altered and brecciated; strong upper and lower contacts at 60-65 deg tca; moderate to strong bleaching of pillows and pillow fragments; vfg selvages; structure/fabric variable at 40 to 70 deg tca; fine laminations of sericitic alteration on a 7cm sheeted and rusted qtz/carb vein cutting core at 50 deg tca; weak patchy amygdals few with magnetite; strong ff/interstitial chlorite; <1% qtz veinlets; weakly magnetic in patches; tr-0.5% py/po.
70.80	70.90	<b>Quartz/Carbonate Vein</b> 7cm sheeted and rusted qtz/carb vein cutting core at 50 deg tca.
76.10	80.10	<b>Brecciated Mafic Pillowed Volcanics</b> Dark grey with areas of light to med buff to yellow/green/buff color; cg and less altered than unit above; few visible pillow selvages; fabric/structure 50 deg tca; strong ff/interstitial chlorite; dark buff sericitic selvage with red orthoclase (Kspar); sericitic ff/small veinlets/blebs throughout; significant amount of qtz to qtz/carb amygdals/fragments; no significant veining; not magnetic; <1% py/po.
76.20	76.30	<b>Sericitic Selvage with Orthoclase</b> Dark buff colored selvage with red orthoclase (Kspar).
80.10	86.10	<b>Intensely Silicified Massive Mafic Volcanics</b> Fg; med to dark grey with lighter buff/grey areas; strong pervasive silicification; many qtz blebs; yellow/green to buff colored fragments; strong ff sericite; 1-2% qtz veinlets/flooding; not magnetic; 2-3% py/po/vg at 83.4m.
86.10	92.60	<b>Massive Mafic Volcanics</b> Weak bx; med to dark grey; sharp upper contact at 25-30 deg tca is a 30cm brecciated qtz/carb/sericite vein moderately bleached and mineralized; moderate amount of qtz fragments/amygdals throughout; ff to blebby sericite; patchy cg magnetite filled amygdals; some rusted fracture surfaces throughout; no significant veining; 1% cpy/1% py/1% po.
86.10	86.40	<b>Quartz/Carbonate/Sericite Vein</b> Brecciated; moderately bleached; weakly mineralized qtz/carb/sericite vein.



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Description		
92.60	99.00	<b>Fault Zone</b> Strongly broken; many rusted fracture surfaces; light to med grey; patchy amygdals; 1% py.
99.00	116.90	<b>Mineralized Brecciated Mafic Pillowed Volcanics</b> Color varies from almost buff white to nearly black; very strong interstitial chlorite; strongly bleached dolomite/ankerite pillows/pillow fragments; bx varies between small angular fragments to larger sub-rounded/rounded pillow fragments; very strong patchy/ff sericite; tr qtz veining; 3% cpy/2% py/2% po/1 % sph.
116.90	132.10	<b>Mineralized Brecciated Mafic Pillowed Volcanics</b> Fg; med to light grey color; strong silicification; bx varies from small sub-angular fragments to larger sub-rounded/rounded pillow fragments; strong patchy dolomite/ankerite bleaching; very strong interstitial chlorite; moderate ff sericite; patchy amygdals; 1-2% qtz veins/blebs/fragments; 116.9-128.5m <1% cpy/py/po, 128.5-132.1m 1% cpy/1% py/0.5% po/0.5% sph.
132.10	162.10	<b>Mineralized Intensely Silicified/Brecciated Mafic Pillowed Volcanics</b> Fg; dark grey; strong silicification; bx varies from small sub-angular fragments to larger sub-rounded/rounded pillow fragments; weak to strong patchy dolomite/ankerite bleaching; very strong ff/interstitial chlorite; patchy moderate ff sericite; patchy amygdals; 1-2% qtz veins/blebs/fragments; <1-10% py/cpy/sph/po (see assay table for details).
135.80	137.80	<b>Quartz Veins</b> 3% qtz veinlets/veins/fragments.
162.10	210.40	<b>Vesicular/Brecciated Mafic Pillowed Volcanics</b> Light to dark grey with light to med grey/buff colored patches; patchy weak to moderate bx; strong interstitial/ff chlorite; patchy weak to moderate dolomite/ankerite bleaching; numerous carb/qtz/chlorite amygdals; not magnetic; 1% qtz/carb veinlets/stringers/fractures; no significant mineralization.
210.40	211.70	<b>Fault/Shear Zone</b> Med grey; mafic volcanics; strongly broken; sheared at 30 deg tca; patchy round to elongated amygdals; upper contact is 10cm sheeted/brecciated qtz vein at 30-35 deg tca; lower contact is sharp 25-30 deg tca.
211.70	226.50	<b>Mafic Pillowed Volcanics</b> Light to med grey with buff colored patches; weak patchy bx; weak patchy amygdals; strong ff/interstitial chlorite; very strong patchy dolomite/ankerite bleaching; strong patchy sericite; not magnetic; local carb/qtz vein with sharp contacts at 60 deg tca; remainder 1% carb/qtz veinlets/stringers; tr-1% py/sph/cpy/po; sparse sulphide stringers at 20 deg tca.
216.00	216.30	<b>Sheeted to Brecciated Carbonate/Quartz Vein</b> Carb/qtz sheeted to brecciated vein with strong contacts at 60 deg tca.
226.50	249.00	<b>Brecciated Mafic Pillowed Volcanics</b> Color darkens downhole from med grey to dark grey; abundant chlorite/carb/qtz amygdals; very strong semi-pervasive to ff/interstitial chlorite; abundant network of qtz/carb filled fractures throughout; weak to moderate patchy bx; not magnetic; 1-2% qtz/carb veinlets; structure/fabric at 40 deg tca; 1-2% py/cpy/sph stringers sub-parallel to 40 deg tca. .
249.00	257.50	<b>Mafic Pillowed Volcanics</b> Color darkens downhole from med grey/green to dark grey/green; weak patchy amygdals; narrow patches of spherules; weak patchy bx; strong ff carb; moderate to strong semi-pervasive/ff/amygdals chlorite alteration increasing downhole; area of very strong patchy dolomite/ankerite/sericite bleaching; not magnetic; 1-2% carb/qtz veinlets; <1-4% py/cpy/sph/po; sulphide stringers at 20 deg tca.
256.00	257.50	<b>Instense Bleaching</b> Strong patchy dolomite/ankerite/sericite bleaching.

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Description		
257.50	258.00	<p><b>LOST CORE</b> Lost core due to grinding.</p>
258.00	264.00	<p><b>Mineralized Mafic Pillowed Volcanics</b> Dark grey/green; 20cm brecciated with strong dolomite/ankerite/sericite bleaching at 60 deg tca; weak patchy qtz to qtz/carb amygdals; a few qtz/carb spherules; weak patchy bx; strong chlorite semi-pervasive/ff; not magnetic; &lt;1% carb/qtz stringers; &lt;1-4% py/cpy/sph/po; sulphide stringers at 20 deg tca.</p>
258.00	258.30	<p><b>Instense Bleaching</b> Strong patchy dolomite/ankerite/sericite bleaching.</p>

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
4.50	6.00	25447	No significant mineralization	1.50	139		985		32		16	0.6
6.00	7.50	25448	3-5% py	1.50	105		1116		18		20	0.2
7.50	9.00	25449	3-5% py	1.50	140		654		9		21	0.3
9.00	10.50	25450	3-5% py	1.50	219		737		12		24	0.3
10.50	12.00	25451	3-5% py	1.50	92		485		11		19	<0.2
12.00	13.00	25452	3-5% py	1.00	102		326		11		20	0.3
13.00	14.50	25453	1-3% py	1.50	33		543		12		15	<0.2
14.50	16.00	25454	1-3% py	1.50	116		340		13		19	0.3
16.00	17.50	25455	1-3% py	1.50	262		220		12		19	0.2
17.50	19.00	25456	1-3% py	1.50	113		216		11		14	<0.2
19.00	20.50	25458	1-3% py	1.50	131		152		11		13	0.5
20.50	22.00	25459	1-3% py	1.50	25		93		10		18	<0.2
22.00	23.50	25460	1-3% py	1.50	101		108		10		10	<0.2
23.50	25.00	25461	1-3% py	1.50	36		154		10		10	<0.2
25.00	26.30	25462	1-3% py	1.30	58		151		11		9	<0.2
26.30	27.80	25463	1-3% py	1.50	39		108		11		10	<0.2
27.80	29.30	25464	1-3% py	1.50	47		201		14		14	<0.2
29.30	30.80	25465	1-3% py	1.50	27		229		20		15	0.4
30.80	32.30	25466	1-3% py	1.50	35		179		25		17	<0.2
32.30	33.80	25468	1-3% py	1.50	109		356		30		18	0.3
33.80	35.30	25469	1-3% py	1.50	74		302		19		14	<0.2
35.30	36.80	25470	1-3% py	1.50	153		391		15		15	0.2
36.80	38.30	25471	1-3% py	1.50	57		183		15		16	0.2
38.30	39.20	25472	1-3% py	0.90	94		210		14		16	<0.2
39.20	40.10	25473	1-3% py	0.90	69		417		28		16	0.2
40.10	41.10	25474	1-3% py	1.00	66		424		26		19	<0.2
41.10	42.60	25475	<=1% py	1.50	49		370		27		5	0.2
42.60	44.10	25476	<=1% py	1.50	34		226		26		13	<0.2
44.10	45.60	25478	1% py	1.50	21		183		12		9	<0.2
45.60	47.10	25479	1% py	1.50	22		188		17		27	<0.2
47.10	48.60	25480	1% py	1.50	19		178		14		16	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
48.60	49.10	25481	1-2% py/po	0.50	18		154		12		5	<0.2
49.10	51.10	25482	1-2% py/po	2.00	19		149		14		15	<0.2
51.10	52.20	25483	1-2% py/po	1.10	19		167		13		7	<0.2
52.20	53.70	25484	1-2% py/po	1.50	25		244		14		6	<0.2
53.70	55.20	25485	1-2% py/po	1.50	19		175		13		13	<0.2
55.20	56.70	25486	1-2% py/po	1.50	24		183		17		10	<0.2
56.70	58.20	25488	1-2% py/po/vg at 57.7m, 57.8m	1.50	25		206		19		20	<0.2
58.20	59.70	25489	1-2% py/po	1.50	23		135		16		10	<0.2
59.70	60.90	25490	1-2% py/po/vg at 60.55m, 60.85m	1.20	21		143		16		37	<0.2
60.90	62.40	25491	1-2% py/po	1.50	34		277		47		17	<0.2
62.40	63.90	25492	1-2% py/po	1.50	29		318		33		10	<0.2
63.90	65.40	25493	1-2% py/po	1.50	32		347		33		<5	<0.2
65.40	66.90	25494	1-2% py/po	1.50	26		197		29		6	0.2
66.90	68.40	25495	1-2% py/po	1.50	33		150		49		7	0.2
68.40	69.50	25496	1-2% py/po	1.10	61		107		21		7	<0.2
69.50	70.20	25498	1-2% py/po	0.70	97		139		18		8	<0.2
70.20	71.70	25499	tr-<1% py/po	1.50	276		195		23		20	0.2
71.70	73.20	25500	tr-<1% py/po	1.50	18		89		12		8	<0.2
73.20	74.70	19501	tr-<1% py/po	1.50	18		104		12		7	0.7
74.70	76.10	19502	tr-<1% py/po	1.40	31		136		17		9	0.2
76.10	77.60	19503	<1% py/po	1.50	15		132		13		14	<0.2
77.60	79.10	19504	<1% py/po	1.50	39		220		25		25	0.5
79.10	80.10	19505	<1% py/po	1.00	73		202		29		13	0.4
80.10	81.60	19506	2-3% py/po	1.50	84		342		35		37	0.4
81.60	83.10	19508	2-3% py/po	1.50	30		230		22		40	0.3
83.10	84.60	19509	2-3% py/po/vg at 83.4m	1.50	77		374		29		66	0.5
84.60	86.10	19510	2-3% py/po	1.50	37		254		17		33	0.2
86.10	87.60	19511	1% cpy/1% py/1% po	1.50	248		429		22		25	0.4
87.60	89.10	19512	1% cpy/1% py/1% po	1.50	50		431		26		13	<0.2
89.10	90.60	19513	1% cpy/1% py/1% po	1.50	381		812		38		31	0.5
90.60	92.10	19514	1% cpy/1% py/1% po	1.50	344		196		21		44	0.4

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
92.10	93.60	19515	1% cpy/1% py/1% po	1.50	275		346		22		36	0.3
93.60	95.10	19516	1% py	1.50	446		303		22		56	0.3
95.10	96.60	19518	1% py	1.50	865		251		25		60	0.8
96.60	97.60	19519	1% py	1.00	1534		318		23		70	0.6
97.60	99.00	19520	1% py	1.40	1660		1129		39		156	1.8
99.00	100.50	19521	5-7% cpy/py/po/sph	1.50	1377		3308		49		275	2.1
100.50	102.00	19522	5-7% cpy/py/po/sph	1.50	1873		1047		49		336	3.2
102.00	103.50	19523	5-7% cpy/py/po/sph	1.50	1918		3247		46		251	3.1
103.50	105.00	19524	5-7% cpy/py/po/sph	1.50	1825		1991		35		207	2.3
105.00	106.50	19525	5-7% cpy/py/po/sph	1.50	>DL	1.76	6563		58		538	4.9
106.50	108.00	19526	5-7% cpy/py/po/sph	1.50	566		3814		22		130	0.4
108.00	109.50	19528	5-7% cpy/py/po/sph	1.50	550		224		26		28	0.4
109.50	111.00	19529	5-7% cpy/py/po/sph	1.50	1671		103		28		87	1.1
111.00	112.50	19530	5-7% cpy/py/po/sph	1.50	138		33		20		15	0.3
112.50	114.00	19531	5-7% cpy/py/po/sph	1.50	538		28		24		62	0.7
114.00	115.50	19532	5-7% cpy/py/po/sph	1.50	58		21		15		<5	0.3
115.50	116.90	19533	5-7% cpy/py/po/sph	1.40	320		16		15		61	0.4
116.90	118.40	19534	<1% cpy/py/po	1.50	41		19		19		<5	0.2
118.40	119.90	19535	<1% cpy/py/po	1.50	49		18		21		<5	0.3
119.90	120.40	19536	<1% cpy/py/po	0.50	65		19		20		18	0.4
120.40	122.90	19538	<1% cpy/py/po	2.50	149		22		20		20	<0.2
122.90	124.40	19539	<1% cpy/py/po	1.50	705		20		19		112	<0.2
124.40	125.90	19540	<1% cpy/py/po	1.50	89		25		21		12	0.4
125.90	127.40	19541	<1% cpy/py/po	1.50	63		25		22		12	<0.2
127.40	128.50	19542	<1% cpy/py/po	1.10	51		28		22		<5	<0.2
128.50	130.00	19543	1-3% cpy/py/tr po/tr sph	1.50	498		26		21		96	0.9
130.00	131.00	19544	1-3% cpy/py/tr po/tr sph	1.00	55		28		21		102	0.4
131.00	132.10	19545	1-3% cpy/py/tr po/tr sph	1.10	172		41		22		9	0.3
132.10	133.60	19546	tr-<1% py/sph	1.50	39		40		23		5	<0.2
133.60	134.70	19548	tr-<1% py/sph	1.10	69		34		22		8	0.6
134.70	135.80	19549	tr-<1% py/sph	1.10	44		49		23		5	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
135.80	136.80	19550	6% cpy/2% py/2% sph	1.00	1502		75		26		126	0.6
136.80	137.80	19551	6% cpy/2% py/2% sph	1.00	>DL	1.40	70		33		1279	1.3
137.80	139.30	19552	<1% cpy/py/sph	1.50	57		77		26		11	<0.2
139.30	140.80	19553	<1% cpy/py/sph	1.50	145		65		25		7	0.3
140.80	142.30	19554	<1% cpy/py/sph	1.50	145		65		27		<5	0.4
142.30	143.80	19555	<1% cpy/py/sph	1.50	343		57		26		45	0.3
143.80	145.00	19556	<1% cpy/py/sph	1.20	76		63		26		22	<0.2
145.00	145.80	19558	3-4% cpy/2% py/1% sph	0.80	370		81		29		38	0.4
145.80	146.60	19559	3-4% cpy/2% py/1% sph	0.80	394		93		27		84	0.2
146.60	147.40	19560	3-4% cpy/2% py/1% sph	0.80	133		110		29		6	<0.2
147.40	148.10	19561	3-4% cpy/2% py/1% sph	0.70	375		125		30		449	0.4
148.10	149.10	19562	2% py/0.5% cpy/tr po/tr sph	1.00	172		189		28		5	0.4
149.10	150.20	19563	2% py/0.5% cpy/tr po/tr sph	1.10	589		219		27		<5	0.2
150.20	151.70	19564	2% py/0.5% cpy/tr po/tr sph	1.50	181		480		27		<5	0.3
151.70	153.20	19565	2% py/0.5% cpy/tr po/tr sph	1.50	142		321		28		6	<0.2
153.20	154.70	19566	2% py/0.5% cpy/tr po/tr sph	1.50	236		549		32		162	0.7
154.70	156.20	19568	2% py/0.5% cpy/tr po/tr sph	1.50	300		1121		32		18	0.4
156.20	157.70	19569	2% py/0.5% cpy/tr po/tr sph	1.50	319		1044		30		56	0.3
157.70	159.20	19570	2% py/0.5% cpy/tr po/tr sph	1.50	366		486		29		54	0.3
159.20	160.70	19571	2% py/0.5% cpy/tr po/tr sph	1.50	367		4480		28		202	0.4
160.70	161.80	19901	2% py/0.5% cpy/tr po/tr sph	1.10	323		3438		32		509	0.4
161.80	163.00	19902	No significant mineralization	1.20	160		775		23		58	<0.2
163.00	164.10	19572	No significant mineralization	1.10	102		427		26		35	<0.2
164.10	165.60	19573	No significant mineralization	1.50	47		207		23		<5	<0.2
165.60	167.10	19574	No significant mineralization	1.50	48		123		25		11	<0.2
174.00	175.50	19575	No significant mineralization	1.50	53		120		25		11	0.3
225.00	226.30	19576	tr-1% py/sph/cpy/po	1.30	76		567		18		<5	<0.2
226.30	227.80	19578	1-2% py/cpy/sph	1.50	68		512		23		8	0.2
227.80	229.30	19579	1-2% py/cpy/sph	1.50	331		108		22		295	0.4
229.30	230.80	19580	1-2% py/cpy/sph	1.50	69		102		26		<5	<0.2
230.80	232.30	19581	1-2% py/cpy/sph	1.50	113		91		27		<5	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
232.30	233.80	19582	1-2% py/cpy/sph	1.50	306		114		22		<5	<0.2
233.80	235.30	19583	1-2% py/cpy/sph	1.50	1216		151		28		148	0.5
235.30	236.80	19584	1-2% py/cpy/sph	1.50	48		119		24		<5	<0.2
236.80	238.30	19585	1-2% py/cpy/sph	1.50	71		157		26		10	<0.2
238.30	239.80	19586	1-2% py/cpy/sph	1.50	903		123		28		53	0.7
239.80	240.80	19588	1-2% py/cpy/sph	1.00	52		156		34		<5	<0.2
240.80	241.60	19589	1-2% py/cpy/sph	0.80	110		115		29		6	<0.2
241.60	243.00	19590	1-2% py/cpy/sph	1.40	75		92		27		<5	<0.2
243.00	244.50	19591	1-2% py/cpy/sph	1.50	191		105		27		13	<0.2
244.50	246.00	19592	1-2% py/cpy/sph	1.50	317		126		31		42	0.2
246.00	247.50	19593	1-2% py/cpy/sph	1.50	151		100		27		22	0.2
247.50	249.00	19594	1-2% py/cpy/sph	1.50	98		121		26		29	0.3
249.00	250.50	19595	<1-4% py/cpy/sph/po	1.50	144		122		26		8	<0.2
250.50	252.00	19596	<1-4% py/cpy/sph/po	1.50	43		146		24		<5	<0.2
252.00	253.50	19598	<1-4% py/cpy/sph/po	1.50	618		287		31		74	0.5
253.50	254.50	19599	<1-4% py/cpy/sph/po	1.00	48		372		24		<5	<0.2
254.50	255.30	19600	<1-4% py/cpy/sph/po	0.80	173		447		25		6	<0.2
255.30	256.00	19903	<1-4% py/cpy/sph/po	0.70	398		547		26		27	0.2
256.00	257.50	19904	<1-4% py/cpy/sph/po	1.50	155		3259		23		27	0.4
257.50	258.40	19905	No significant mineralization	0.90	192		6152		71		96	0.5
258.40	259.50	19601	<1-4% py/cpy/sph/po	1.10	53		641		24		<5	<0.2
259.50	261.00	19602	<1-4% py/cpy/sph/po	1.50	39		436		24		<5	<0.2
261.00	262.50	19603	<1-4% py/cpy/sph/po	1.50	40		500		26		<5	<0.2
262.50	264.00	19604	<1-4% py/cpy/sph/po	1.50	47		498		26		<5	<0.2

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Geochemistry				
From	To	Sample number	Description	



## International Explorers and Prospectors Inc.

<b>DDH:</b>	<b>GEN-16-03</b>	Claims title:	P27216	Section:	6+00E
		Township:	Godfrey	Level:	4+00N
		Range:	3	Work place:	P27216(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	08/12/2016	Description date:	04/02/2017
		End date:	10/12/2016		

Collar

	NAD83 Z17	
Azimuth:	144.00°	East
Dip:	-54.00°	North
Length:	207.00	Elevation

	458688
	5370543
	340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	149.20°	-54.80°	No
Reflex	60.00	150.30°	-54.60°	No
Reflex	90.00	150.40°	-54.60°	No
Reflex	120.00	151.30°	-54.50°	No
Reflex	150.00	153.40°	-54.10°	No
Reflex	180.00	152.70°	-54.00°	No

Type	Depth	Azimuth	Dip	Invalid

Number of samples: 79  
 Number of QAQC samples: 0  
 Total sampled length: 107.00

Description:

Core size: NQ

Cemented: No

Stored: Yes

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Description		
0.00	3.00	<b>Overburden</b> Overburden (Casing left in hole).
3.00	54.20	<b>Weakly Brecciated Mafic Pillowed Volcanics</b> Med to dark grey; strongly chloritized; pillows and selvages are evident; weak bx throughout; weak dolomite/ankerite bleached pillow fragments with an area of very strong albite/dolomite/ankerite/sericite bleaching - pinkish in color with strong sericitized contacts; patchy areas of strong silicification; patchy qtz and carb amygdals; overall <1% qtz veinlets/stringers with areas of up to 30% qtz veining; not magnetic; tr-12% py/cpy/sph/po (see assay table for details).
9.30	9.60	<b>Brecciated Quartz Veins</b> 30% brecciated qtz veins.
16.00	16.80	<b>Brecciated Quartz Veins</b> 30% brecciated qtz veins.
29.90	30.20	<b>Sheeted Quartz Vein</b> 30% sheeted qtz vein.
32.80	34.00	<b>Quartz Vein</b> 1cm qtz vein parallel tca.
45.10	46.10	<b>Intense Albitization, Bleaching</b> Very strong albite/dolomite/ankerite/sericite bleaching; pinkish buff color; strongly sericitized upper and lower contacts at 45-50 deg tca.
54.20	82.70	<b>Brecciated Mafic Pillowed Volcanics</b> Med green/grey; patchy bx (various angular fragments); selective strong sericitization patchy/along select vein contacts; local weak to strong bleaching with patchy areas of intense bleaching; strong pervasive chlorite with very strong ff/interstitial chlorite; sparse chlorite/qtz/carb amygdals; structure/fabric changes to 45-50 deg tca; 4cm clay seam at 71m in between two qtz veins; not magnetic; tr-15% py/cpy/sph (see assay table for details).
54.20	54.50	<b>Quartz/Carbonate/Chlorite Vein</b> 30cm qtz vein with minor carb/chlorite; upper contact at 40 deg tca; lower contact at 50 deg tca.
56.10	56.30	<b>Quartz Veinlets</b> 3 qtz veinlets with minor carb edges and hydromuscovite.
58.40	63.00	<b>Intense Bleaching</b> Very strong and patchy bleaching. Strong patchy sericite over 1.6m at 58.4m. 8cm qtz vein with minor carb and ff chlorite with strong sericite along vein contacts over 10cm at 59.0m.
70.60	71.30	<b>Quartz Veins</b> Two qtz veins with ff sericite/ff chlorite and strong sericite along vein contacts. 4cm clay seam between two qtz veins with ff sericite/chlorite and minor carb at 71.0m.
71.30	77.00	<b>Shear Zone</b> Fabric/structure at 45-50 deg tca. Weak to strong bleaching over 2.6m at 74.4m.
77.00	82.70	<b>Bleaching</b> Weak to strong bleaching.

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		Description
82.70	88.60	<p><b>Mixed Brecciated Mafic Pillowed Volcanics and Hyaloclastic Tuff</b>                      Light to medium grey; weak patchy dolomite/ankerite bleaching; very strong ff/interstitial chlorite; strong ff sericite; patches of bx alternating between dark small angular fragments in hyaloclastite to larger sub-rounded/rounded pillow fragments ; no significant veining; not magnetic; tr-4% py/sph/po (see assay table for details).</p>
88.60	119.90	<p><b>Massive Mafic Volcanics and Mafic Pillowed Volcanics</b>                      Fg; grades from med green to dark green downhole; weak to moderate pervasive chlorite increasing in intensity downhole to very strong pervasive chlorite; strong semi-pervasive carb (fizzes when hit with acid) to 118m ; sparse carb amygdals; 3-4% carb veinlets/stringers/ff with minor qtz; most stringers/joints at 45-55 deg tca; section of strong leucoxene; sulphides found in carb stringers/veinlets; not magnetic; tr-2% py/sph/po (see assay table for details).</p>
88.60	118.00	<p><b>Carbonitization</b>                      Strong semi-pervasive carb.</p>
119.00	119.90	<p><b>Leuconenitic</b>                      Strong semi-pervasive leucoxene.</p>
119.90	125.50	<p><b>Intensely Silicified Massive Mafic Volcanics and Mafic Pillowed Volcanics</b>                      Pillowed to cg flow; very sharp upper and lower contacts; upper contact at 90 deg tca, 6-8cm, has strong dolomite/ankerite bleaching and part of a carb vein skimming one side of core; lower contact is sharp/jagged/offset 80 deg tca; very strong ff/interstitial chlorite; strong patchy semi-pervasive leucoxene; strongly silicified; patchy amygdals (some rimmed in carb with darker chlorite center); 6% sericitized, very hard quartz veinlets/veins; not magnetic; no significant mineralization.</p>
124.00	125.00	<p><b>Shear Zone</b>                      50 deg tca veins/structure/fabric.</p>
125.00	125.50	<p><b>Shear Zone</b>                      Shear at 30 deg tca.</p>
125.50	134.00	<p><b>Intensely Chloritized Mafic Pillowed Volcanics</b>                      Dark green; sharp upper and lower contacts; lower contact at 60 deg tca; upper contact is sharp/jagged/offset 80 deg tca; very strong pervasive chlorite; two shear zones and one fault/shear zone (see LOGSecondary for details); strong patchy semi-pervasive carb alteration (fizzes when hit with acid); patchy carb amygdals (few py filled); area of moderate dolomite/ankerite bleaching; not magnetic; 1% vfg py (mostly in hairline stringers).</p>
125.60	125.80	<p><b>Fault/Shear Zone</b>                      Fault with breccia; 15-20 deg tca.</p>
131.30	131.80	<p><b>Bleaching</b>                      Moderate dolomite/ankerite bleaching.</p>
134.00	136.00	<p><b>Brecciated Mafic Pillowed Volcanics</b>                      Multicolored - med green/grey, patches of strongly bleached light green fragments, and very dark green patches; two shear zones and one altered fault zone (see LOGSecondary for details); strong patchy leucoxene; strong silicification; not magnetic; tr py.</p>
134.00	134.70	<p><b>Shear Zone</b>                      Shear at 70 deg tca.</p>
134.70	135.50	<p><b>Shear Zone</b></p>

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		Description
		Shear at 25-35 deg tca.
135.50	136.00	<b>Fault/Shear Zone</b> Fault zone; strong patchy leucoxene; 70 deg tca; tr py.
136.00	207.00	<b>Mafic Pillowed Volcanics and Massive Mafic Volcanics</b> Dark green; upper contact 60 deg tca; strong pervasive chlorite; patchy amygdals; weak patchy bx; weak grading to strong semi-pervasive carb alteration (fizzes when hit with acid); sparse/patchy strong leucoxene; many hairline to 2mm carb stringers/joints most at 40 deg tca; epidote alteration (within or rimming) some veins/veinlets/fractures; not magnetic; 136-177.4m tr-1% py; 177.4-207m tr-2% py/cpy/sph/po; most sulphides within stringers/veinlet/fractures (see assay table for details).
144.00	148.30	<b>Brecciated Shear Zone</b> Bx with top 30cm at 30 deg tca; weakly mineralized with 1% vfg-fg py.
166.60	184.30	<b>Epidote Altered Veinlets</b> Epidote inclusions/rimming veins/veinlets/fractures. Qtz/epidote vein; 30 deg tca; unit is 50% vein over 40cm at 183.9m.

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
3.60	5.10	19605	1-2% sph/cpy/py/po	1.50	346		5534		30		<5	0.3
5.10	6.60	19606	1% sph/py	1.50	87		1482		31		<5	0.2
6.60	8.10	19607	<1% sph/py	1.50	295		2782		25		<5	0.2
8.10	9.60	19608	3-4% sph/cpy/py	1.50	941		8877		52		19	0.8
9.60	11.10	19609	<1% cpy/sph/py	1.50	447		676		37		<5	0.4
11.10	12.60	19610	<1% sph/py	1.50	45		371		23		48	<0.2
12.60	14.10	19611	1% sph/py/cpy	1.50	38		270		29		8	0.3
14.10	15.00	19612	1% sph/tr py/tr cpy/tr po	0.90	65		521		28		<5	0.3
15.00	15.50	19906	1% sph/tr py	0.50	42		570		20		<5	0.3
15.50	16.80	19907	10-12% cpy/sph/py	1.30	>DL	1.42	>DL	1.04	95		403	4.3
16.80	18.20	19908	<1% sph/cpy/py	1.40	131		480		50		13	0.4
18.20	19.70	19909	1-2% cpy/sph/py	1.50	863		1412		41		23	0.9
19.70	21.20	19910	2-3% cpy/sph/py	1.50	152		377		28		16	0.3
21.20	22.70	19911	1% py/sph/tr po	1.50	84		567		27		5	0.2
22.70	24.20	19912	2-3% py/sph	1.50	82		1526		31		7	0.5
24.20	25.70	19913	<1% py	1.50	27		306		37		<5	<0.2
25.70	27.20	19914	2-3% sph/cpy/py	1.50	33		515		60		10	0.6
27.20	28.00	19915	2-3% sph/cpy/py	0.80	1213		732		19		<5	0.5
28.00	29.30	19917	1% cpy/sph/tr py	1.30	45		326		20		<5	<0.2
29.30	30.20	19918	2-3% cpy/sph/py	0.90	46		3915		68		12	1.9
40.40	41.40	19919	4-5% sph/cpy/py	1.00	48		>DL	1.04	35		47	1.5
41.40	42.60	19920	6-8% sph/py/cpy	1.20	45		8383		69		129	1.5
42.60	43.80	19921	1-2% sph/py/tr cpy	1.20	96		1680		23		<5	0.3
43.80	45.10	19922	2-3% sph/py/tr cpy	1.30	314		8635		40		24	0.9
45.10	46.20	19923	2-3% py/sph/tr cpy	1.10	504		1979		37		8	0.9
46.20	46.80	19924	3-4% cpy/sph/py	0.60	524		1776		58		7	1.5
46.80	48.10	19925	1-2% cpy/sph/py	1.30	704		1467		86		29	1.7
48.10	49.60	19927	3-4% cpy/sph/py	1.50	458		7229		67		41	1.5
49.60	51.10	19928	1-2% py/po	1.50	373		4618		38		18	1.1
51.10	52.60	19929	1-2% sph/py/cpy	1.50	307		3601		33		77	1.6
52.60	53.30	19930	3-4% sph/cpy/py	0.70	1053		>DL	1.57	480		59	5.5

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
53.30	54.80	19931	tr py	1.50	78		1219		57		8	0.3
54.80	56.10	19932	<1% py	1.30	55		516		27		7	0.3
56.10	57.40	19933	1% sph/py/cpy	1.30	199		3218		30		16	0.5
57.40	58.40	19934	<1% sph/py	1.00	54		514		27		8	0.3
58.40	59.40	19935	7-8% sph/py/cpy	1.00	713		>DL	2.87	1130		280	2.9
59.40	60.50	19937	12-15% sph/cpy/py	1.10	1902		>DL	6.46	1457		2295	14.3
60.50	62.00	19938	2-3% py/cpy/tr sph	1.50	1164		1136		216		347	8.3
62.00	63.00	19939	3-4% sph/cpy/py	1.00	1271		9521		74		285	2.4
63.00	64.50	19940	2-3% cpy/py/tr sph	1.50	699		3596		88		173	2.5
64.50	66.00	19941	1-3% cpy/py	1.50	759		2134		70		250	3.3
66.00	67.50	19942	<=1% py/sph	1.50	124		1521		28		24	<0.2
67.50	69.00	19943	<1% py/tr cpy	1.50	199		954		29		9	0.3
69.00	70.50	19944	tr py	1.50	106		390		26		11	<0.2
70.50	71.40	19945	tr mineralization	0.90	70		141		21		<5	<0.2
71.40	72.90	19613	tr mineralization	1.50	100		493		25		<5	<0.2
72.90	74.40	19614	<1% py	1.50	175		883		28		<5	0.3
74.40	75.90	19616	<1% py	1.50	34		128		21		<5	<0.2
75.90	77.40	19617	<1% py	1.50	39		66		25		<5	0.2
77.40	78.90	19618	2-3% vfg-fg py	1.50	99		154		44		12	0.4
78.90	80.40	19619	1% vfg py/sph/tr cpy	1.50	75		149		27		<5	0.3
80.40	81.70	19620	tr py	1.30	96		101		27		<5	0.3
81.70	82.70	19621	<1% vfg py/vfg sph	1.00	105		93		27		<5	0.4
82.70	84.20	19622	1% vfg - fg py/tr sph	1.50	84		119		26		14	0.5
84.20	85.70	19623	tr vfg po/py/sph	1.50	33		56		17		<5	<0.2
85.70	87.20	19624	2-3% vfg po/vfg py	1.50	50		102		28		<5	0.3
87.20	88.60	19626	3-4% vfg py/vfg sph/tr po	1.40	49		122		28		<5	0.3
88.60	90.10	19627	tr py	1.50	91		91		29		<5	<0.2
90.10	91.60	19628	<1% vfg sph/py/po	1.50	93		76		30		<5	0.3
91.60	92.90	19629	1-2% vfg - cg py; 92.4-92.9m tr-<1% py	1.30	112		61		30		<5	<0.2
177.40	178.90	19630	1% vfg py/cpy	1.50	661		124		25		6	0.2
178.90	180.40	19631	1% vfg py/tr cpy	1.50	246		110		25		14	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
180.40	181.90	19632	1-2% vfg py	1.50	131		114		25		14	0.8
181.90	183.40	19633	1% vfg - fg py	1.50	124		119		28		7	<0.2
183.40	184.30	19634	<1% fg - blebby py	0.90	119		94		20		15	<0.2
184.30	185.80	19636	<1% fg - blebby py	1.50	183		725		22		49	<0.2
185.80	187.30	19637	tr py	1.50	132		222		22		7	<0.2
187.30	188.80	19638	tr py	1.50	179		305		23		<5	1.1
188.80	190.30	19639	tr py/tr sph	1.50	52		455		21		<5	1.6
190.30	191.80	19640	<1% py	1.50	125		729		24		<5	<0.2
191.80	193.30	19641	2% cpy/py/sph/tr po	1.50	1148		696		31		63	0.3
193.30	194.80	19642	<1% py/cpy	1.50	253		347		30		<5	<0.2
194.80	196.30	19643	2% cpy/py/tr sph	1.50	5794		398		40		74	0.3
196.30	197.80	19644	<=1% cpy/py	1.50	986		706		35		38	<0.2
197.80	199.30	19646	<1% cpy/tr py	1.50	453		1530		27		12	<0.2
199.30	200.80	19647	1% sph/py/cpy	1.50	648		3156		30		15	<0.2
200.80	202.30	19648	tr py	1.50	314		790		25		12	<0.2
202.30	203.80	19649	tr cpy	1.50	278		730		25		11	<0.2
203.80	205.30	19650	1% py/sph/cpy	1.50	203		511		26		19	<0.2

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Geochemistry				
From	To	Sample number	Description	
14.30	14.40	B025261	Weakly Brecciated Mafic Pillowed Volcanics	
54.30	54.40	B025262	Brecciated Mafic Pillowed Volcanics	
85.00	85.15	B025268	Mixed Brecciated Mafic Pillowed Volcanics and Hyaloclastic Tuff	
99.00	99.17	B025269	Massive Mafic Volcanics and Mafic Pillowed Volcanics	
163.50	163.60	B025275	Mafic Pillowed Volcanics and Massive Mafic Volcanics	



## International Explorers and Prospectors Inc.

<b>DDH:</b>	<b>GEN-16-04</b>	Claims title:	P27215	Section:	6+90E
		Township:	Godfrey	Level:	0+10S
		Range:	3	Work place:	P27215(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	10/12/2016	Description date:	04/02/2017
		End date:	13/12/2016		

Collar

	NAD83 Z17
Azimuth: 328.00°	East 458971
Dip: -51.00°	North 5370232
Length: 300.00	Elevation 340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	329.20°	-53.60°	No
Reflex	60.00	329.10°	-53.00°	No
Reflex	90.00	331.70°	-52.40°	No
Reflex	120.00	330.90°	-52.20°	No
Reflex	150.00	334.20°	-51.70°	No
Reflex	180.00	337.60°	-49.90°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	210.00	338.80°	-49.60°	No
Reflex	240.00	340.10°	-49.00°	No
Reflex	270.00	341.40°	-48.70°	No
Reflex	300.00	342.40°	-48.70°	No

Number of samples:	162
Number of QAQC samples:	0
Total sampled length:	230.50

Description:

Core size: NQ

Cemented: No

Stored: Yes

## International Explorers and Prospectors Inc.

Description		
0.00	6.50	<b>Overburden</b> Overburden (Casing left in hole).
6.50	22.30	<b>Intensely Silicified Mafic Pillowed Volcanics</b> Med grey to med grey/green; overall black speckled; "shear" structure at various deg tca; strong ff/interstitial chlorite; weak overall dolomite/ankerite bleaching with moderate patches; strongly silicified; patchy amygdals; <1% qtz/carb veinlets/stringers; not magnetic; sulphides not only concentrated in stringers but also disseminated into wall rock; 6.5-12m no significant mineralization, 12-22.3m <1-30% py/sph/cpy/po (see assay table for details).
15.00	17.00	<b>Shear Zone</b> Angle of fabric 35 deg tca.
19.30	21.30	<b>Shear Zone</b> Angle of fabric 35 deg tca; weak bx with amygdals.
22.30	23.00	<b>Brecciated Fault/Shear Zone</b> Fault; 10 deg tca; brecciated; bounded by qtz/carb veinlets; 25% very fine grained to cubic py.
23.00	33.80	<b>Silicified Mafic Pillowed Volcanics</b> Med grey to med grey/green; overall black speckled; "shear" structure at various deg tca; strong ff/interstitial chlorite; weak overall dolomite/ankerite bleaching with moderate patches; strongly silicified; patchy amygdals; <1% qtz/carb veinlets/stringers; not magnetic; sulphides not only concentrated in stringers but also disseminated into wall rock; 23-33.8m 5-25% py/sph/cpy (see assay table for details).
23.50	27.40	<b>Shear Zone</b> Angle of fabric 40 deg tca; weak bx.
27.50	33.80	<b>Shear Zone</b> Angle of fabric 45-50 deg tca.
33.80	105.00	<b>Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics</b> Med to dark green/grey; fg; some selvages evident; 20cm brecciated, chloritic fault at 25 deg tca; strong patchy silicification; strong pervasive chlorite (even stronger in selvages); section of weak pervasive carb alteration (fizzes when hit with acid); general fabric at 30-40 deg tca; 1% carb/qtz veins/stringers/joints at 30-40 deg tca; not magnetic; <1-5% py/sph/cpy (see assay table for details).
33.80	36.60	<b>Pervasive Carbonate</b> Weak to moderate carb alteration (fizzes when hit with acid).
56.40	56.60	<b>Brecciated Fault Zone</b> Fault; chloritic; 25 deg tca; 3cm carb/qtz veinlet at upper contact; brecciated.
105.00	168.80	<b>Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics</b> Med to dark grey/green; fg; some selvages evident; structure/fabric at 50 deg tca; 10cm brecciated fault at 50 deg tca; strong pervasive chlorite; strong patchy silicification; weak patchy leucoxene; sparse patchy carb/qtz amygdals; weak patchy pervasive carb alteration (fizzes when hit with acid); approx. 20cm with 1-4% carb/qtz veinlets/stringers; not magnetic; section of semi massive cpy veins 3cm+2cm+2cm; tr-12% py/cpy/sph/po (see assay table for details).
105.00	156.00	<b>Carbonate Veinlets</b>

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		Description
156.00	165.20	1% carb/qtz stringers/joints at 50 deg tca. <b>Quartz/Carbonate Veinlets</b>
165.20	165.80	3-4% qtz/carb veinlets/stringers at varying deg tca. Fault at 50 deg tca, brecciated and mineralized at 159.6m. <b>Chalcopyrite veins</b> Semi-massive cpy veins 3cm/2cm/2cm.
168.80	182.50	<b>Mafic Pillowed Volcanics</b> Dark green; fg; some selvages evident; strong pervasive chlorite; <1% carb stringers with minor qtz most at 50 deg tca; 10cm brecciated carb vein; not magnetic; <1-6% py/sph/cpy (see assay table for details).
182.00	182.10	<b>Brecciated Carbonate Vein</b> 10cm brecciated carb vein.
182.50	216.00	<b>Massiive Mafic Volcanics</b> Light to med grey/green; fg; ff sericite bleaching into wallrock; moderate semi-pervasive chlorite; very strong patchy silicification; section of weak pervasive carb alteration (fizzes when hit with acid); section of bleaching along fractures/stringers; 10-15% carb veinlets/stringers with minor qtz; not magnetic; tr-15% py/sph/cpy (see assay table for details).
201.60	216.00	<b>Pervasive Carbonate</b> Weak pervasive carb alteration (fizzes with acid); weak bleaching along fractures/stringers .
216.00	266.00	<b>Mafic Pillowed Volcanics and Massive Mafics</b> Med to dark green/grey; fg; weak to moderate semi-pervasive carb alteration (fizzes when hit with acid); weak patchy dolomite/ankerite/sericite bleaching; strong semi-pervasive chlorite; 10cm of strong sericitization; <1% carb veinlets/stringers with minor quartz most at 55-60 deg tca; not magnetic; tr-localized 40% py/sph/cpy (see assay table for details).
230.30	232.80	<b>Sericitization</b> Sparse patchy ff sericite.
248.50	248.70	<b>Sericitization</b> Patch of moderate to strong sericite with gradational upper contact and sharp 1-2mm qtz/carb stringer at 75-80 deg tca lower contact.
266.00	300.00	<b>Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics</b> Med to dark green; fg; few selvages evident; strong pervasive chlorite; strong patchy silicification; moderate to strong semi-pervasive carb alteration (fizzes with acid); sparse rusty fractures; clay seam near end of unit; 10-12cm qtz stockwork vein with minor carb; overall <1% carb veinlets/stringers with minor qtz; most stringers/joints at 50 deg tca; not magnetic; tr-7% py/sph/cpy (see assay table for details); sulphide stringers vary 35-80 deg tca.
266.70	267.30	<b>Quartz Veinlets</b> 2-3cm qtz veinlet at 40 deg tca; 2-3 cm qtz veinlet at 20 deg tca.
294.30	294.32	<b>Clay Seam</b> 1-2mm clay seam.

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
12.00	13.50	19947	1-2% sph/py	1.50	58		121		22		16	<0.2
13.50	15.00	19948	<1% py/tr sph	1.50	52		98		20		51	0.2
15.00	16.50	19949	25-30% vfg py/po	1.50	58		231		367		83	2.2
16.50	18.00	19950	10-15% vfg py/po	1.50	52		141		94		8	1.1
18.00	19.50	19951	15-20% vfg po/sph/py	1.50	49		134		38		12	0.6
19.50	21.00	19952	25-30% vfg py/po/sph	1.50	50		95		39		19	1.2
21.00	22.30	19953	10-15% vfg py/sph/po	1.30	45		93		28		11	0.7
22.30	23.00	19954	25% vfg-cubic py	0.70	74		145		40		34	0.7
23.00	24.50	19955	15-20% vfg py/sph	1.50	53		88		44		19	1.4
24.50	26.00	19956	15-20% vfg sph/py	1.50	63		100		113		16	1.1
26.00	27.50	19958	15-20% vfg sph/py/including 1-2% cpy	1.50	57		80		32		23	0.6
27.50	29.00	19959	8-10% vfg sph/py/tr cpy	1.50	45		74		22		14	0.7
29.00	30.50	19960	10-15% vfg sph/py	1.50	46		67		29		12	0.8
30.50	31.60	19961	10-15% vfg sph/py/tr cpy	1.10	64		114		34		19	1.5
31.60	32.70	19962	10% vfg sph/5% vfg py	1.10	60		85		29		18	0.9
32.70	33.80	19963	5-7% vfg sph/py	1.10	53		122		20		<5	<0.2
33.80	35.30	19964	3-5% vfg sph/py	1.50	52		174		19		<5	<0.2
35.30	36.60	19965	3% vfg sph/ tr py	1.30	57		155		22		8	<0.2
72.00	73.50	17001	tr py/tr cpy	1.50	58		112		18		<5	<0.2
73.50	74.40	17002	1-3% fg-cubic py/sph/tr cpy	0.90	63		123		22		<5	<0.2
74.40	75.90	17003	<1% sph/tr py	1.50	50		115		19		7	<0.2
98.00	99.50	17004	1-2% vfg py/sph	1.50	68		732		33		7	<0.2
99.50	101.00	17005	2-3% vfg py/cpy/sph	1.50	82		1349		41		8	<0.2
101.00	102.00	17006	3-5% vfg py/sph/tr cpy	1.00	128		1024		56		10	<0.2
102.00	103.50	17007	<1% py/tr cpy	1.50	46		157		23		<5	<0.2
103.50	105.00	17008	<1% py/sph/tr cpy	1.50	64		495		38		<5	<0.2
105.00	106.50	17009	2-3% vfg py/sph/ tr cpy/tr po	1.50	70		1336		34		11	<0.2
106.50	108.00	17011	<1% py/sph	1.50	54		198		23		<5	<0.2
108.00	109.50	17012	<1% py/sph/cpy/tr po	1.50	166		240		20		<5	<0.2
109.50	110.50	17013	<1% py/cpy/sph	1.00	113		520		22		6	<0.2
110.50	111.40	17014	<1% sph/cpy/ py	0.90	292		654		21		7	<0.2

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
111.40	112.60	17451	3-4% cpy/py/sph	1.20	1416		473		52		56	0.9
112.60	114.00	17015	<1% sph/py/tr cpy	1.40	69		939		25		5	<0.2
114.00	115.50	17016	no significant mineralization	1.50	50		348		23		<5	<0.2
115.50	117.00	17017	116.9-117m 1% py/sph; remainder no significant mineralization	1.50	88		851		25		8	<0.2
117.00	118.50	17018	117-117.2m 10% fg-cubic py/sph/cpy; remainder <1% py/po	1.50	174		916		37		7	<0.2
118.50	120.00	17019	<1% sph/py	1.50	44		303		27		7	<0.2
120.00	121.50	17021	1% py/sph/tr cpy	1.50	176		2003		35		9	<0.2
121.50	123.00	17453	2-3% vfg py/sph/tr cpy	1.50	341		1419		37		6	0.3
123.00	124.50	17454	2-3% vfg py/sph	1.50	246		1483		31		<5	<0.2
124.50	125.70	17455	2-3% vfg sph/py/cpy	1.20	320		9789		28		<5	<0.2
125.70	126.80	17456	3-4% vfg sph/py/cpy	1.10	473		3174		26		<5	<0.2
126.80	128.10	17457	<=1% vfg py/sph	1.30	169		1221		30		6	0.2
128.10	129.20	17458	1-2% vfg py/sph	1.10	167		825		28		12	<0.2
129.20	130.70	17459	2-3% vfg sph/py/tr cpy	1.50	270		3822		26		<5	<0.2
130.70	132.00	17460	2-3% vfg-fg py/tr sph/tr cpy	1.30	281		3452		29		11	<0.2
132.00	133.50	17461	2-3% vfg-fg py/tr sph/tr cpy	1.50	244		3580		26		<5	<0.2
133.50	135.00	17463	2-3% vfg-fg py/sph	1.50	278		3674		24		<5	<0.2
135.00	136.50	17464	2-4% py/tr cpy	1.50	390		827		27		5	<0.2
136.50	138.00	17465	2-4% vfg-fg py/sph/tr cpy	1.50	144		1656		25		6	<0.2
138.00	139.50	17466	4-5% vfg sph/py/po	1.50	63		571		23		9	<0.2
139.50	140.60	17467	2-3% sph/py	1.10	105		768		24		10	<0.2
140.60	141.70	17468	2-3% vfg py/sph	1.10	76		569		24		11	<0.2
141.70	143.20	17469	2-4% vfg py/tr cpy	1.50	257		2107		25		<5	<0.2
143.20	144.70	17022	1% vfg py/sph/cpy	1.50	159		1214		23		5	<0.2
144.70	146.20	17023	<=1% vfg py/tr sph	1.50	288		3621		24		11	<0.2
146.20	147.70	17024	<=1% vfg py/sph/tr cpy	1.50	109		1985		22		13	<0.2
147.70	149.20	17025	<1% vfg py/tr sph	1.50	52		185		20		9	<0.2
149.20	150.70	17026	<1% vfg py/tr sph	1.50	44		186		20		7	<0.2
150.70	152.10	17027	<=1% vfg py	1.40	55		366		21		11	<0.2

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
152.10	153.60	17470	3-5% vfg-cubic py	1.50	302		2620		27		7	<0.2
153.60	155.10	17471	1-2% fg-cubic py/cpy	1.50	403		785		24		12	<0.2
155.10	156.60	17473	1-3% cpy/py	1.50	1245		435		33		96	0.3
156.60	158.10	17474	156.6-156.7m 5% cubic blebby py; remainder no significant mineralization	1.50	150		705		29		26	<0.2
158.10	159.60	17475	159.5-159.6m carb vein with 5% py/cpy/sph; remainder 1-2% sph/py	1.50	406		1903		35		15	<0.2
159.60	161.10	17476	1-2% sph/py/cpy	1.50	325		1733		46		13	<0.2
161.10	162.60	17477	2-3% cpy/py/sph	1.50	281		525		30		15	<0.2
162.60	164.10	17478	2-4% py/cpy/sph	1.50	467		3092		25		35	<0.2
164.10	165.00	17479	2-3% cpy/py/sph	0.90	1013		547		27		15	0.2
165.00	165.80	17480	9-10% cpy/minor py/sph	0.80	>DL	2.19	891		54		651	3.0
165.80	167.30	17028	1% cpy/minor py	1.50	92		225		26		<5	<0.2
167.30	168.80	17029	<1% cpy/tr py	1.50	127		143		21		<5	0.2
168.80	170.30	17031	2-3% fg-cubic py/cpy	1.50	1181		411		29		120	0.5
170.30	171.80	17032	1-2% fg-cubic py/cpy	1.50	161		251		22		7	<0.2
171.80	173.30	17033	2-3% fg-cubic py/cpy	1.50	496		629		23		19	<0.2
173.30	174.80	17034	1-2% cpy/fg py	1.50	308		217		26		65	<0.2
174.80	176.30	17035	<=1% fg-cubic py/cpy	1.50	150		326		23		5	<0.2
176.30	177.80	17036	3-4% py/cpy/sph	1.50	451		1065		23		18	0.2
177.80	179.30	17037	2-3% py/cpy/sph	1.50	735		467		25		85	<0.2
179.30	180.50	17038	<1% py	1.20	269		367		21		6	<0.2
180.50	181.50	17039	<1% py/cpy	1.00	344		234		21		6	0.3
181.50	182.50	17481	5-6% fg-cubic py/cpy/sph	1.00	2027		620		35		30	1.2
182.50	183.90	17483	<=1% fg py/sph	1.40	88		191		23		14	<0.2
183.90	184.80	17484	2-3% fg py/sph/tr cpy	0.90	226		1361		24		38	1.1
184.80	186.30	17041	tr py	1.50	98		484		31		<5	<0.2
186.30	187.80	17042	tr py	1.50	53		145		22		<5	<0.2
187.80	189.30	17043	<=1% py	1.50	59		133		20		<5	<0.2
189.30	190.80	17044	<1% vfg py	1.50	62		141		20		<5	<0.2
190.80	192.30	17045	<1% vfg py	1.50	55		169		21		<5	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
192.30	193.80	17046	1-2% vfg py	1.50	108		319		20		7	0.2
193.80	195.30	17047	1-2% vfg py	1.50	73		321		20		14	<0.2
195.30	196.80	17048	1% vfg py/tr sph/tr cpy	1.50	82		466		21		11	<0.2
196.80	198.30	17485	5-6% cpy/py/sph	1.50	1715		437		48		163	0.6
198.30	199.80	17486	tr py	1.50	98		292		19		18	<0.2
199.80	201.10	17487	tr-<1% py	1.30	58		117		17		<5	<0.2
201.10	202.60	17488	tr py	1.50	53		83		17		8	0.6
202.60	204.10	17489	1-2% fg py	1.50	52		86		18		17	<0.2
204.10	205.60	17490	6-7% fg py	1.50	73		102		22		13	<0.2
205.60	207.10	17491	7-8% vfg-fg py	1.50	86		90		22		5	0.5
207.10	208.60	17493	8-9% vfg-fg py	1.50	59		105		26		11	<0.2
208.60	210.10	17494	8-9% vfg-fg py	1.50	53		110		25		6	<0.2
210.10	211.60	17495	8-9% vfg-fg py/sph	1.50	49		114		27		5	<0.2
211.60	213.10	17496	9-10% vfg py/sph	1.50	43		150		24		14	<0.2
213.10	214.60	17497	12-15% sph/vfg py	1.50	260		1112		27		21	1.5
214.60	216.00	17498	12-15% vfg py/sph	1.40	73		372		26		18	<0.2
216.00	217.50	17499	4-6% sph/py	1.50	122		318		43		24	<0.2
217.50	219.00	17500	4-6% vfg py/sph	1.50	80		130		31		15	<0.2
219.00	220.50	17049	3-4%vfg py/cpy	1.50	45		115		24		<5	<0.2
220.50	222.00	17251	1-2% vfg py/sph	1.50	45		129		21		6	<0.2
222.00	223.50	17252	1% vfg py/sph	1.50	44		140		22		6	<0.2
223.50	225.00	17253	1-2% vfg py	1.50	42		145		24		<5	<0.2
225.00	226.50	17254	1-2% vfg py	1.50	39		131		22		<5	<0.2
226.50	228.00	17255	1-2% vfg py	1.50	37		119		23		5	<0.2
228.00	229.50	17256	2-3% vfg py/tr sph	1.50	49		156		25		7	<0.2
229.50	231.00	17257	2-3% vfg py	1.50	102		577		26		8	<0.2
231.00	232.50	17258	2-3% vfg py	1.50	51		163		23		5	<0.2
232.50	234.00	17401	3-4% vfg py/sph	1.50	46		123		24		29	<0.2
234.00	235.50	17403	3-4% sph/vfg py	1.50	60		250		26		7	<0.2
235.50	236.50	17404	3-4% py/sph	1.00	159		449		26		9	<0.2
236.50	237.50	17405	237.1-237.5m <1% py; 236.5-236.9m 3% py;	1.00	416		832		35		22	0.4

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
			236.9-237.1m 40% py									
237.50	239.00	17406	2-3% py/sph	1.50	194		410		24		5	<0.2
239.00	240.50	17407	4-6% sph/vfg py	1.50	172		1325		26		7	<0.2
240.50	242.00	17408	3-4% vfg py/sph	1.50	172		2138		25		7	<0.2
242.00	243.50	17259	1% vfg py	1.50	210		1538		26		7	<0.2
243.50	245.00	17261	1-2% vfg py	1.50	178		600		26		7	<0.2
245.00	246.50	17262	<=1% sph/vfg py	1.50	143		218		23		8	<0.2
246.50	248.00	17263	1-2% vfg py	1.50	206		895		26		6	<0.2
248.00	249.50	17264	1% vfg py	1.50	231		1104		25		<5	<0.2
249.50	251.00	17265	3-4% vfg py/sph/tr cpy	1.50	373		7218		26		8	0.2
251.00	252.50	17266	3-4% vfg py/cpy/sph	1.50	342		3745		28		8	0.2
252.50	254.00	17267	1% vfg py	1.50	145		153		26		<5	<0.2
254.00	255.50	17268	<1% vfg py/sph	1.50	144		309		40		<5	<0.2
255.50	257.00	17269	tr py	1.50	126		187		92		<5	<0.2
257.00	258.50	17271	tr py	1.50	123		77		30		19	<0.2
258.50	260.00	17272	no significant mineralization	1.50	128		80		28		<5	<0.2
260.00	261.50	17273	tr py	1.50	118		77		28		<5	<0.2
261.50	263.00	17274	tr py/hairline rusty stringer 262.7m	1.50	137		77		29		6	1.1
263.00	264.50	17275	<=1% vfg py/cpy	1.50	173		78		29		<5	<0.2
264.50	266.00	17276	<1% vfg py	1.50	125		84		30		<5	0.8
266.00	267.50	17409	<1% py/tr cpy/ tr po	1.50	171		131		25		12	<0.2
267.50	269.00	17410	2-3% vfg py/sph	1.50	123		132		27		<5	<0.2
269.00	270.50	17411	6-7% vfg py/sph	1.50	179		164		36		<5	<0.2
270.50	272.00	17413	6-7% sph/vfg py	1.50	163		131		28		<5	<0.2
272.00	273.50	17414	4-5% sph/py	1.50	107		191		21		7	<0.2
273.50	275.00	17415	2-3% fg py/sph	1.50	116		93		23		8	<0.2
275.00	276.50	17416	no significant mineralization	1.50	114		75		25		<5	<0.2
276.50	278.00	17417	1-2% fg py	1.50	127		120		24		<5	0.3
278.00	279.50	17418	1-2% fg py/sph	1.50	132		102		23		20	<0.2
279.50	281.00	17419	<=1% fg py	1.50	144		97		22		<5	<0.2
281.00	282.50	17420	1% fg py	1.50	101		89		21		13	<0.2



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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
282.50	284.00	17421	1-2% fg py	1.50	110		107		23		<5	<0.2
284.00	285.50	17423	1% fg py	1.50	82		132		23		7	<0.2
285.50	286.80	17424	<1% vfg py	1.30	114		107		24		<5	<0.2
286.80	288.00	17425	5-6% vfg-cubic py/sph	1.20	135		201		29		12	0.3
288.00	289.50	17426	<=1% vfg py	1.50	98		118		22		7	0.3
289.50	291.00	17277	1-2% vfg py/sph	1.50	119		88		25		32	<0.2
291.00	292.50	17278	1-2% fg py	1.50	103		112		30		<5	0.2
292.50	294.00	17279	1-2% vfg py/sph	1.50	115		140		39		<5	0.6
294.00	295.50	17281	2-3% vfg py/sph/cpy	1.50	160		141		33		7	0.3
295.50	297.00	17282	<=1% vfg py	1.50	141		143		24		<5	0.2
297.00	298.50	17283	<1% vfg py	1.50	123		89		25		<5	<0.2
298.50	300.00	17284	1-3% vfg py	1.50	111		86		26		5	1.1

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Geochemistry				
From	To	Sample number	Description	
65.20	65.36	B025279	Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics	
117.60	117.70	B025284	Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics	
168.20	168.30	B025285	Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics	
194.10	194.20	B025288	Massiive Mafic Volcanics	
258.50	258.65	B025293	Mafic Pillowed Volcanics and Massive Mafics	
289.80	290.00	B025297	Chloritized Mafic Pillowed Volcanics and Massive Mafic Volcanics	

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<b>DDH:</b>	<b>GEN-16-05</b>	Claims title:	P19292	Section:	2+45E
		Township:	Godfrey	Level:	0+70S
		Range:	3	Work place:	P19292(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	13/12/2016	Description date:	04/02/2017
		End date:	15/12/2016		

Collar

				NAD83 Z17	
Azimuth:	330.00°			East	458606
Dip:	-60.00°			North	5369952
Length:	240.00			Elevation	340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	329.70°	-60.20°	No
Reflex	60.00	331.60°	-60.00°	No
Reflex	90.00	332.40°	-59.90°	No
Reflex	120.00	333.60°	-59.60°	No
Reflex	150.00	334.90°	-59.40°	No
Reflex	180.00	334.80°	-59.20°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	210.00	337.10°	-58.40°	No
Reflex	237.00	349.70°	-59.10°	No

Number of samples:	136
Number of QAQC samples:	0
Total sampled length:	192.00

Description:

Core size: NQ

Cemented: No

Stored: Yes

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Description		
0.00	2.80	<b>Overburden</b> Overburden (Casing left in hole).
2.80	23.20	<b>Oxidized/Altered/Brecciated Mafic Pillowed Volcanics and Hyaloclastic Tuff</b> Strongly altered; multi-colored buff to dark green/grey; bx varies in size from hyaloclastite, small angular fragments to larger sub-rounded/rounded pillow fragments; most fabric or structures (elongated amygdals) are at 60 deg tca; very strong patchy sericite; intense rusting of carbonates/sulphides and on fracture surfaces; intense patchy semi-pervasive sericite/dolomite/ankerite bleaching; patchy amygdals; very strong interstitial/ff chlorite; very strong patchy silicification; no significant veining; not magnetic; no significant mineralization.
3.10	10.00	<b>Bleached Pillows</b> Bleached pillow fragments; sub rounded to angular.
10.00	15.00	<b>Hyaloclastic Tuff</b> Dark green/grey small angular fragments in light grey matrix.
15.00	20.70	<b>Bleached Pillows</b> Bleached pillow fragments; sub rounded to angular.
20.70	23.20	<b>Hyaloclastic Tuff</b> Dark green/grey small angular fragments in light grey matrix.
23.20	35.90	<b>Brecciated/Intensely Bleached Mafic Pillowed Volcanics</b> Fg; multi-colored from purple/buff to buff to med/dark green-grey; sections of shear; patchy brecciated pillow fragments sub-angular to rounded; patchy moderate to strong albite; moderate to strong patchy/ff/interstitial chlorite; intense patchy dolomite/ankerite/sericite bleaching; strong patchy sericite; few rusted fractures; no significant veining; not magnetic; tr py.
23.20	24.00	<b>Sericitization</b> Sericite/chlorite filled fractures sub parallel tca.
24.00	25.00	<b>Intense Albitization</b> Intense albitite alteration.
29.20	30.30	<b>Shear Zone</b> Sheared at 50-55 deg tca.
33.00	33.30	<b>Intense Albitization</b> Intense albitite alteration.
34.40	35.90	<b>Shear Zone</b> Sheared at 45-60 deg tca.
35.90	45.80	<b>Hyaloclastic Tuff</b> Light grey matrix with small angular/sub-angular fragments; strongly chloritized fragments; shear varies from 50-70 deg tca; sparse moderate patches of sericitization; few rusted fractures; no significant veining; tr py.
35.90	36.30	<b>Shear Zone</b> Sheared at 50-55 deg tca.
36.30	45.80	<b>Shear Zone</b>

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		Description
		Sheared at 70 deg tca.
45.80	59.60	<b>Silicified Mafic Pillowed Volcanics</b> Light to med grey; weak sparse bx; moderate silicification; carb/qtz filled amygdals; strong patchy to semi-pervasive chlorite; over all moderate patchy dolomite/ankerite bleaching; section of strong dolomite/ankerite bleaching and qtz/carb/albite veining; moderate rusting of carb/sulphides and on fracture surfaces; no significant veining; not magnetic; tr-12% py/cpy/sph (see assay table for details); sulphide stringers at 35 deg tca.
57.00	58.20	<b>Quartz-Carbonate-Albite Veinlets</b> Numerous qtz/carb/albite veinlets/stringers in pillowed bx; strong patchy dolomite/ankerite bleaching; rusted and vuggy carbonates/sulphides and fracture surfaces.
59.60	61.00	<b>Fault Zone</b> Strongly broken and rubbly interval; rusted/vuggy fractures/carbonates/sulphide/fracture surfaces; tr-2% py/sph (see assay table for details).
61.00	66.90	<b>Intensely Chloritized/Silicified Mafic Pillowed Volcanics</b> Fg; very dark grey/green; sparse strong patchy amygdals; very strong pervasive chlorite; strong pervasive silicification; weak patchy bleaching; few rusted fracture surfaces; 5-8cm brecciated carb vein at 90 deg tca; 20cm brecciated qtz/carb/albite vein at 50 deg; remainder <1% carb/sericite veinlets; not magnetic; tr-1% py/sph (see assay table for details).
61.40	61.50	<b>Carbonate Vein</b> 5-8cm brecciated carb vein at 90 deg tca.
65.40	65.70	<b>Quartz-Carbonate-Albite Vein</b> 20cm brecciated qtz/carb/albite vein; contacts at 50 deg tca; approx 70% of interval; partly vuggy/rusted.
66.90	69.90	<b>Fault Zone</b> Three distinct rubbly areas 67.1-67.5m, 68.4-68.6m, and 69-69.5m; remaining rock is weakly to moderately broken but seems competent; few rusted surfaces; tr sph, <1% goethite (see assay table for details).
69.90	101.60	<b>Mafic Pillowed Volcanics</b> Fg; med grey with dark green/grey/black intervals; 30cm fault; strong patchy amygdals; strong patchy silicification; weak sparse ff sericite; overall moderate ff/selvage/interstitial chlorite with very strong chloritic sections; mid unit to end of unit patchy rusted/vuggy veinlets/stringers/fractures and fracture surfaces; overall <1% carbonate to qtz veinlets/stringers; not magnetic; tr-7% py/cpy/sph/goethite (see assay table for details).
71.20	72.40	<b>Broken Core</b> Broken/rubbly core.
76.60	77.00	<b>Broken Core/Fault</b> Broken core parallel and perpendicular tca; gouge at 76.8m.
86.50	86.90	<b>Zone of Oxidation of Carbonates and Sulphides</b> Rusted carbonates/sulphides; vuggy.
92.70	95.80	<b>Zone of Oxidation of Carbonates and Sulphides</b> Rusted carbonates/sulphides; vuggy.
95.80	97.50	<b>Intense Chloritization</b> Very strong chlorite interval.

## International Explorers and Prospectors Inc.

		Description
99.10	100.20	<b>Intense Chloritization</b> Very strong chlorite interval.
100.20	100.50	<b>Brecciated Fault Zone</b> Light to medium grey color; upper contact sharp at 85 deg tca; lower contact is 2cm carb qtz vein at 75 deg tca and strongly broken with gouge; brecciated with small angular fragments (some strongly chloritized); rusted fracture surfaces of dark burnt red to orangy yellow (Goethite and Limonite); three 1-2mm qtz stringers/joints at equal intervals cutting core at 75 deg tca; 1-2mm sulphide stringer at 5 deg tca.
100.50	101.83	<b>Chalcopyrite Vein</b> Narrow chalcopyrite veins at 0-45 deg tca
101.60	191.80	<b>Brecciated Mafic Pillowed Volcanics</b> Medium to dark grey; 10m section of unit moderately/strongly dolomite/ankerite bleached; throughout remaining unit abundant weak/strong bleaching of fractures/patches with surrounding wallrock; patchy bx with a few areas of small angular fragments surrounded by a light grey "webbing" and larger rounded to sub-rounded pillow fragments; selvages/fractures/interstitial material strongly chloritic; strong patchy silicification; strong patchy/ff sericite; rusted fracture surfaces of dark burnt red to orangy yellow (Goethite and Limonite); abundance of fluid has moved through unit causing many bright filled fractures and web like networks; few rounded amygdals; not magnetic; 1% qtz to qtz/carb veinlets/stringers; tr-4% py/cpy/sph/goethite/limonite (see assay table for details).
101.83	104.66	<b>Interflow Breccia, Chloritized Patches</b>
104.66	123.75	<b>Younging to South (top of hole)</b> Moderate/strong dolomite/ankerite bleaching over 10m from 113.9m.
123.75	130.00	<b>Chloritized, 1cm cpy vein</b>
135.32	136.00	<b>Younging to South (top of hole)</b>
144.10	144.15	<b>Goethite/Limonite Seam</b> Mostly goethite/limonite intermixed with clay 2-5mm.
155.70	155.90	<b>Goethite/Limonite Seam</b> Goethite/limonite intermixed with clay 1-2cm at 45 deg tca.
185.45	186.00	<b>Lapilli Tuff</b>
191.30	191.31	<b>Clay Seam</b> Clay <1cm.
191.80	193.30	<b>Bleached Hyaloclastic Tuff</b> Light grey; no significant veining; gradational upper contact; 1-2cm qtz veinlet at 35 deg tca lower contact; not magnetic; small to larger angular/sub-rounded fragments; patchy to semi-pervasive moderate/strong dolomite/ankerite bleaching; weak to moderate chloritic fracture fill/fragments; 1-2% py/1-2% goethite/limonite (see assay table for details).
193.30	194.60	<b>Intensely Bleached Brecciated Mafic Pillowed Volcanics</b> Creamy buff/white/light grey color; intense semi-pervasive dolomite/ankerite bleaching; 1-2cm qtz veinlet at 35 deg tca upper contact; 1-2cm qtz veinlet at 35 deg tca; numerous medium to dark grey fragments and filled fractures; strong patchy albite; moderate patchy sericite; 15-20% py/cpy/sph (see assay table for details).
194.60	237.80	<b>Brecciated Mafic Pillowed Volcanics</b>

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## Description

Med grey/light grey and med buff/grey patches; bx consists mainly of rounded to sub-rounded pillow fragments; smaller angular fragments in selvages surrounded by bright "web" of dolomite/ankerite alteration; fabric/structure at 45-50 deg tca; not magnetic; strong patchy silicification; strong patchy albite; moderate patchy sericite; moderate ff/interstitial chlorite; moderate/strong dolomite/ankerite bleaching of select pillows; tr-30% py/cpy/sph/tourmaline/vg (see assay table for details).

199.80 207.50 Pillows followed by Felsic Fragmental

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
45.80	47.30	17285	1-2% fg py	1.50	53		156		30		10	<0.2
47.30	48.80	17286	<1% fg py	1.50	65		265		31		7	<0.2
48.80	50.30	17287	<=1% fg py/tr sph	1.50	41		206		26		<5	<0.2
50.30	51.80	17288	1-2% fg py	1.50	48		316		23		<5	<0.2
51.80	53.30	17289	1-2% fg py	1.50	70		246		32		8	<0.2
53.30	54.80	17290	<=1% fg py/cpy	1.50	42		196		35		6	0.4
54.80	56.00	17291	tr py	1.20	690		78		27		<5	0.5
56.00	57.00	17427	5% py	1.00	295		115		31		14	0.7
57.00	58.20	17428	10-12% py/tr cpy	1.20	1028		89		38		44	1.6
58.20	59.60	17429	tr py	1.40	48		170		20		8	0.6
59.60	61.00	17430	tr py/1-2% sph	1.40	114		428		28		<5	0.4
61.00	62.50	17431	tr py/tr sph	1.50	43		104		28		6	0.3
62.50	64.00	17432	<=1% sph	1.50	41		125		25		<5	0.5
64.00	65.40	17433	1% ff sph	1.40	39		136		28		<5	0.5
65.40	66.90	17434	1% ff sph	1.50	51		372		30		<5	0.2
66.90	68.40	17435	<1% ff goethite	1.50	83		751		29		<5	0.2
68.40	69.90	17436	tr sph	1.50	38		458		26		<5	<0.2
69.90	71.20	17438	2-3% py/sph/tr cpy	1.30	319		>DL	1.01	129		41	2.0
71.20	72.40	17439	<=1% py/sph/tr cpy	1.20	296		1167		62		30	2.5
72.40	73.90	17440	3-4% cpy/tr py/tr sph	1.50	821		2682		59		62	3.0
73.90	75.20	17441	1-2% cpy/sph/py	1.30	963		558		28		16	2.2
75.20	76.70	17442	1-2% cpy/py	1.50	968		471		25		7	2.0
76.70	78.00	17443	3-4% cpy/py/goethite	1.30	6057		761		40		164	6.0
78.00	79.50	17292	<=1% py/cpy/sph	1.50	91		485		21		<5	1.0
79.50	81.00	17293	No significant mineralization.	1.50	32		350		20		<5	<0.2
81.00	82.50	17294	Tr py	1.50	39		351		22		<5	<0.2
82.50	84.00	17296	<=1% py/cpy/sph	1.50	335		663		27		11	0.2
84.00	85.50	17297	4% py/sph/tr cpy	1.50	317		829		25		6	<0.2
85.50	87.00	17444	2-3% py/sph/cpy	1.50	1165		6039		25		58	1.1
87.00	88.50	17445	1-2% py/cpy/sph	1.50	95		1753		20		8	0.4
88.50	90.00	17446	2-3% py/sph/tr cpy; 2-3% goethite	1.50	133		1104		22		17	0.4



International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
90.00	91.50	17448	3-5% sph/py/tr cpy	1.50	94		1217		22		26	0.2
91.50	93.00	17449	1-2% sph/py	1.50	54		1007		22		12	0.4
93.00	94.50	17450	3-4% sph/py; 3-5% goethite	1.50	111		3060		24		20	0.2
94.50	96.00	17551	1-2% sph/py/tr po; 1-2% goethite	1.50	123		694		27		11	<0.2
96.00	97.50	17552	5-7% py/sph; <1% goethite	1.50	286		7600		31		45	0.3
97.50	99.00	17553	2-3% py/tr cpy; strong goethite/limonite in fractures and on fracture surfaces	1.50	63		544		17		20	0.4
99.00	100.20	18162	1-<2% py	1.20	83		739		32		8	<0.2
100.20	101.60	18163	1-2% py/tr cpy; 2-3% goethite/limonite	1.40	2986		616		29		290	1.2
101.60	103.00	18164	1-3% py/cpy/tr sph; <1% goethite/limonite	1.40	211		236		19		145	0.2
103.00	104.50	18165	1-3% py/cpy/tr sph; <1% goethite/limonite	1.50	306		275		23		31	1.0
104.50	106.00	18166	<=1% py/sph/tr cpy; <1% goethite/limonite	1.50	369		275		23		36	0.7
106.00	107.50	18167	<1% sph/py/cpy; 1-3% goethite/limonite	1.50	216		257		22		12	0.2
107.50	109.00	18168	1-2% py/sph/tr cpy; <=1% goethite/limonite	1.50	81		162		20		<5	<0.2
109.00	110.50	18169	<=1% py/cpy/sph; <=1% goethite/limonite	1.50	62		164		21		7	<0.2
110.50	112.00	18171	<=1% py; <1% goethite/limonite	1.50	39		226		20		<5	<0.2
112.00	113.50	18172	<=1% py; <=1% goethite/limonite	1.50	42		159		19		<5	<0.2
113.50	115.00	18173	<=1% py; 1-2% goethite/limonite	1.50	33		169		19		<5	<0.2
115.00	116.50	18174	<1% py; 2-3% goethite/limonite	1.50	86		181		19		6	<0.2
116.50	118.00	18175	<1% py with <=1% goethite/limonite	1.50	42		106		18		<5	<0.2
118.00	119.50	18176	<1% py; 1-2% goethite/limonite	1.50	38		108		17		<5	<0.2
119.50	121.00	18177	<1% py; 1-2% goethite/limonite	1.50	40		94		18		<5	<0.2
121.00	122.50	18178	Tr py; <=1% goethite/limonite	1.50	49		98		19		9	<0.2
122.50	123.70	18179	Tr py; 2-4% goethite/limonite	1.20	50		156		19		7	<0.2
123.70	125.20	18181	2-3% py/tr cpy; <=1% goethite/limonite, vuggy stringers	1.50	153		281		38		7	<0.2
125.20	126.70	18182	<1% py; 5-7% goethite/limonite, vuggy veinlets	1.50	95		184		27		<5	<0.2
126.70	128.20	18183	<1% py; <1% goethite/limonite	1.50	41		132		25		<5	<0.2
128.20	129.70	18184	2-3% py/tr cpy; <=1% goethite/limonite	1.50	62		80		25		<5	<0.2
129.70	131.20	18185	<=1% py; 8-12% goethite/limonite, fg vugs	1.50	41		58		24		8	<0.2
131.20	132.70	18186	<1% py; <=1% goethite/limonite	1.50	332		82		28		6	<0.2
132.70	134.20	18187	<=1% py/cpy; <1% goethite/limonite, fg vugs	1.50	56		54		26		<5	<0.2

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
134.20	135.70	18188	<=1% py; 1-2% goethite/limonite	1.50	36		52		25		<5	<0.2
135.70	137.20	18189	<=1% py/tr cpy; 2-3% goethite/limonite, vuggy	1.50	251		51		24		<5	<0.2
137.20	138.70	18191	2-4% py/cpy; 1-2% goethite/limonite, vuggy	1.50	211		51		24		<5	<0.2
138.70	140.20	18192	1-2% py; tr goethite/limonite	1.50	62		47		23		25	<0.2
140.20	141.70	18193	<1% py/cpy/sph; 8-10% goethite/limonite, vuggy	1.50	433		55		25		29	0.4
141.70	143.20	18194	<1% py/cpy; 3-5% goethite/limonite, vuggy	1.50	53		60		23		24	<0.2
143.20	144.70	18195	<1% py/cpy; 2-3% goethite/limonite, fg vugs	1.50	45		60		21		19	<0.2
144.70	146.20	18196	1-2% py/cpy; 1-3% goethite/limonite, fg vugs	1.50	62		65		21		6	<0.2
146.20	147.70	18197	<=1% py; <=1% goethite/limonite, fg vugs	1.50	53		116		30		10	0.2
147.70	149.20	18198	<=1% py/cpy; 3-5mm goethite/limonite/qtz stringer at 148.7m	1.50	93		103		21		<5	<0.2
149.20	150.70	18199	1-2% py/tr cpy; 1-2% goethite/limonite	1.50	37		126		21		7	<0.2
150.70	152.20	18201	<=1% py/cpy; <=1% goethite/limonite, weakly vuggy	1.50	39		138		23		<5	<0.2
152.20	153.70	18202	Tr py; <=1% goethite/limonite	1.50	38		138		22		<5	<0.2
153.70	155.20	18203	1-2% py, vuggy, no significant goethite/limonite	1.50	36		136		22		<5	<0.2
155.20	156.70	18204	1-3% py/cpy; 2-4% goethite/limonite	1.50	63		161		22		<5	0.9
156.70	157.80	18205	1-3% py/tr cpy; <1% goethite/limonite	1.10	49		124		20		<5	<0.2
157.80	158.80	18206	2-3% py/cpy; 1-2% goethite/limonite	1.00	109		113		20		<5	<0.2
158.80	159.90	18207	<1% py/cpy; <1% goethite/limonite	1.10	60		100		18		<5	<0.2
159.90	161.30	17351	<=1% py/cpy; 1-2% goethite/limonite	1.40	46		131		23		14	0.2
161.30	162.90	18208	<=1% py/cpy; no significant goethite/limonite	1.60	39		131		21		<5	<0.2
162.90	164.40	18209	1-2% py/cpy; no significant goethite/limonite	1.50	43		115		21		<5	<0.2
164.40	165.90	18211	Tr-<1% py/cpy; 1-2% goethite/limonite	1.50	33		137		21		<5	<0.2
165.90	167.40	18212	<1% py/cpy; tr goethite/limonite	1.50	52		7		39		<5	<0.2
167.40	168.90	18213	<=1% py/tr cpy; no significant goethite/limonite but few vfg vugs	1.50	33		11		22		<5	<0.2
168.90	170.40	18214	<1% py/tr cpy/tr sph; <1% goethite/limonite	1.50	34		136		19		5	<0.2
170.40	171.90	18215	<1% py; <1% goethite/limonite	1.50	44		169		21		9	<0.2
171.90	173.40	18216	2-4% py/tr cpy/tr sph; no significant goethite/limonite	1.50	58		137		21		<5	<0.2
173.40	174.90	18217	<=1% py; no significant goethite/limonite	1.50	37		83		20		<5	<0.2
174.90	176.40	18218	1-2% py; tr goethite/limonite	1.50	39		53		21		<5	<0.2

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
176.40	177.90	18219	2-3% py; 2-3% goethite/limonite	1.50	42		53		23		<5	<0.2
177.90	179.20	18221	<1% py; tr goethite/limonite	1.30	40		90		32		<5	<0.2
179.20	180.70	17352	1<2% py; 1-2% goethite/limonite	1.50	39		56		24		<5	<0.2
180.70	182.20	18222	Tr-<1% py; tr-<1% goethite/limonite	1.50	36		93		26		<5	<0.2
182.20	183.70	18223	Tr py; tr goethite/limonite	1.50	35		90		24		<5	<0.2
183.70	185.20	18224	Tr py; tr goethite/limonite	1.50	34		85		22		<5	<0.2
185.20	186.70	18225	Tr py; tr goethite/limonite	1.50	34		97		23		<5	<0.2
186.70	188.20	18226	Tr py; tr goethite/limonite	1.50	35		136		21		<5	<0.2
188.20	189.70	18227	Tr py; 2-4% goethite/limonite	1.50	33		167		22		<5	<0.2
189.70	190.80	18228	No significant mineralization.	1.10	36		219		21		<5	<0.2
190.80	191.80	18229	Tr py; <=1% goethite/limonite	1.00	42		374		21		<5	<0.2
191.80	193.30	18231	1-2% py; 1-2% goethite/limonite	1.50	38		242		23		5	<0.2
193.30	194.60	17353	15-20% py/sph/cpy	1.30	285		822		265		59	2.0
194.60	196.10	17354	2-3% py/sph	1.50	55		285		27		19	0.2
196.10	197.50	18232	3-5% py/<=1% sph	1.40	40		213		19		8	<0.2
197.50	199.00	18233	1-3% py/tr sph	1.50	40		166		19		8	<0.2
199.00	200.50	18234	3-5% py/cpy/sph	1.50	52		126		20		14	<0.2
200.50	201.00	18235	3-5% py/sph	0.50	36		98		20		11	<0.2
201.00	202.10	18236	1-3% py/sph	1.10	95		131		21		16	<0.2
202.10	203.10	17355	4-6% py/sph	1.00	51		137		34		27	<0.2
203.10	204.60	18237	1-2% py/sph/tr cpy	1.50	31		126		24		6	<0.2
204.60	206.10	18238	1-2% py/sph/cpy	1.50	61		106		17		9	<0.2
206.10	207.60	18239	1-2% py/sph/tr cpy/tourmaline	1.50	40		109		19		11	<0.2
207.60	209.10	18241	<=1% py/sph	1.50	34		103		20		11	<0.2
209.10	210.60	18242	<=1% py/sph	1.50	29		108		20		<5	<0.2
210.60	212.10	18243	1-2% py/sph	1.50	28		116		19		11	<0.2
212.10	213.10	18244	<1% py/sph	1.00	26		143		17		7	<0.2
213.10	214.10	17356	8-10% py/sph/vg/tourmaline	1.00	53		285		43		54	0.3
214.10	215.70	17357	10-15% py/sph/vg/tourmaline	1.60	74		247		61		126	0.5
215.70	216.20	18245	1-2% py	0.50	37		228		19		12	<0.2
216.20	217.40	17358	25-30% py/sph	1.20	70		181		82		120	0.6

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
217.40	218.20	18246	Tr-<1% py/sph	0.80	31		307		28		7	<0.2
218.20	219.00	18247	Tr-<1% py/sph	0.80	27		262		35		12	<0.2
219.00	220.40	17359	3-5% py/cpy/sph/vg	1.40	98		485		54		31	0.3
220.40	221.00	18248	1-3% py/tr sph	0.60	32		441		26		9	<0.2
221.00	222.60	17360	5-8% cpy/py/sph/tourmaline	1.60	495		480		59		53	0.7
222.60	224.40	17361	3-5% py/sph/cpy/vg/tourmaline	1.80	652		365		55		44	2.4
224.40	225.90	18249	<1% py/sph; vg	1.50	31		342		18		49	<0.2
225.90	227.50	17362	2-4% py/cpy/sph/tourmaline	1.60	123		329		25		46	<0.2
227.50	228.90	17363	1-2% py/sph/tr cpy	1.40	50		456		20		20	<0.2
228.90	230.50	17364	2-4% py/sph/tourmaline	1.60	50		246		20		15	<0.2
230.50	231.80	17365	1-2% py/sph	1.30	36		306		22		24	<0.2
231.80	233.30	18251	1-2% py/sph/tourmaline	1.50	40		364		21		14	<0.2
233.30	234.80	18252	1-3% py/sph/vg	1.50	34		329		20		13	<0.2
234.80	236.30	18253	<1% py/sph	1.50	34		355		20		12	<0.2
236.30	237.80	18254	<1% py/sph	1.50	27		266		16		11	<0.2

International Explorers and Prospectors Inc.

Geochemistry				
From	To	Sample number	Description	
115.10	115.40	A18455	Brecciated Mafic Pillowed Volcanics	
153.00	153.15	A18456	Brecciated Mafic Pillowed Volcanics	
187.70	187.85	A18457	Brecciated Mafic Pillowed Volcanics	

## International Explorers and Prospectors Inc.

<b>DDH:</b>	<b>GEN-16-06</b>	Claims title:	P27216	Section:	4+60E
		Township:	Godfrey	Level:	0+25N
		Range:	3	Work place:	P27216(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	16/12/2016	Description date:	04/02/2017
		End date:	16/12/2016		

**Collar**

					NAD83 Z17
Azimuth:	340.00°			East	458757
Dip:	-56.00°			North	5370163
Length:	39.00			Elevation	340

**Down hole survey**

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	337.00°	-54.00°	No
Reflex	39.00	336.70°	-54.10°	No

Type	Depth	Azimuth	Dip	Invalid

Number of samples: 0  
 Number of QAQC samples: 0  
 Total sampled length: 0.00

**Description:**

Core size: NQ

Cemented: No

Stored: Yes

## International Explorers and Prospectors Inc.

Description		
0.00	1.50	<p><b>Overburden</b> Overburden (Casing left in hole). Hole stopped because azimuth off by excessive amount.</p>
1.50	39.00	<p><b>Felsic Fragmental Unit</b> Felsic lapilli tuff with occasional bombs. Rock composed of mainly angular to rounded felsic and few mafic fragments in a chloritized matrix. Rock is undeformed but cut by thin sericitic veinlets at 30-40 deg tca. Very little sulphides present. No phenocrysts observed in fragments or matrix.</p>
17.50	18.20	<p><b>Sericitized Zone</b> Zone of more intense sericitization.</p>
26.80	27.30	<p><b>Diabase Dyke</b> Narrow plagioclase porphyritic dyke. Intrusive contacts at 60 deg tca.</p>
27.30	27.40	<p><b>Quartz vein</b> 10cm wide quartz vein at 30 deg tca.</p>

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)



International Explorers and Prospectors Inc.

Geochemistry				
From	To	Sample number	Description	

## International Explorers and Prospectors Inc.

<b>DDH:</b>	<b>GEN-16-06A</b>	Claims title:	P27216	Section:	4+60E
		Township:	Godfrey	Level:	0+25N
		Range:	3	Work place:	P27216(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	16/12/2016	Description date:	04/02/2017
		End date:	18/12/2016		

Collar

	NAD83 Z17
Azimuth: 332.00°	East 458757
Dip: -56.00°	North 5370163
Length: 216.00	Elevation 340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	334.10°	-57.40°	No
Reflex	60.00	327.90°	-57.40°	No
Reflex	90.00	333.30°	-57.30°	No
Reflex	120.00	334.70°	-57.10°	No
Reflex	150.00	336.50°	-56.90°	No
Reflex	180.00	337.90°	-56.70°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	216.00	339.60°	-56.50°	No

Number of samples: 52  
 Number of QAQC samples: 0  
 Total sampled length: 77.50

Description:

Core size: NQ

Cemented: No

Stored: Yes

## International Explorers and Prospectors Inc.

		Description
0.00	3.40	<b>Overburden</b> Overburden (Casing left in hole).
3.40	43.00	<b>Felsic Lapilli Tuff</b> Felsic lapilli tuff. Mainly felsic and some mafic fragments in a dark chloritic matrix.
31.60	31.70	<b>Porphyritic Dyke</b> Narrow plagioclase porphyritic dyke.
32.80	32.90	<b>Bleached Zone</b> 5cm bleached zone and quartz vein at 45 deg tca.
43.00	70.50	<b>Diabase</b> Massive equigranular to plagioclase porphyritic diabase dyke. Dark grey colour; upper contact looks chilled with 3-5% plagioclase phenocrysts <=3mm over 2m. Cut by narrow 1-3cm wide sericite.
65.40	55.90	<b>Bleached Zone</b> Zone of bleaching and quartz veins at 80 deg tca.
70.50	196.40	<b>Massive and Brecciated Mafic Volcanic</b> Intercalated sequence of massive mafic volcanic and hyaloclastic breccia. Massive, aphyric to amygdular mafic volcanic. Rock is dark grey colour with moderate to strong chloritization. Cut by irregular quartz veins locally with 5-10% sulphides.
70.50	74.60	<b>Quartz-Chalcopyrite Injections</b> Zone of irregular quartz injections, locally with chalcopyrite concentrations.
78.40	79.20	<b>Quartz injections with py-po</b> Quartz injections with pyrite and pyrrhotite patches. 3-5% sulphides overall.
84.10	85.90	<b>Chloritized Hyaloclastite</b> Chloritized hyaloclastic breccia with quartz injections and 1-3% pyrite
88.00	88.40	<b>Hyaloclastic Breccia</b> Hyaloclastic breccia with 1-3% pyrite.
91.00	94.90	<b>Massive Chloritized Mafic Volcanic</b> Brecciated and chloritized massive mafic volcanic with 1-3% pyrite.
94.90	99.00	<b>Amygdular Massive Mafic Volcanic</b> Strongly amygdular massive mafic volcanic. Few patches of pyrite.
99.00	107.50	<b>Chloritized Massive Mafic Volcanic</b> Massive chloritized mafic volcanic with few amygdules and few patches of pyrite.
107.50	107.90	<b>Bleached Zone</b> Zone of bleaching with irregular contacts.
107.90	112.80	<b>Chloritized Mafic Volcanic with 5-10% Pyrite</b>

## International Explorers and Prospectors Inc.

		Description
112.80	118.60	Massive chloritized mafic volcanic with zones of semi-massive pyrite (avg. 5-10% py). Few amygdules. <b>Chloritized Massive Mafic Volcanic</b>
118.60	132.90	Massive chloritized mafic volcanic with occasional amygdules and 1-3% pyrite. <b>Chloritized Mafic Volcanic with Quartz</b>
132.90	134.70	Massive chloritized mafic volcanic injected by abundant quartz, locally brecciated, occasional patches of sulphides (avg 1-3% py). <b>Amygdular Mafic Volcanic</b>
136.30	136.40	Strongly amygdular massive chloritic mafic volcanic. Quartz-filled amygdules. <b>Quartz Vein</b>
136.40	147.00	5cm quartz vein at 40 deg tca. <b>Chloritized Amygdular Mafic Volcanic</b>
147.00	155.60	Massive amygdular chloritized mafic volcanic. Much blocky core throughout interval. <b>Silicified and Chloritized Mafic Volcanic</b>
155.60	174.00	Massive and brecciated silicified and chloritized mafic volcanic with irregular patches of cherty material. Variable sulphide content but averages 3-5% pyrite. <b>Massive Amygdular Mafic Volcanic</b>
174.00	177.00	Massive amygdular chloritized mafic volcanic. Locally brecciated. Tr - 1% pyrite. <b>Brecciated Chloritic Mafic Volcanic with 3-5% py</b>
177.00	193.50	Brecciated and chloritized mafic volcanic with 3-5% pyrite disseminated and in stringers. <b>Massive Amygdular Mafic Volcanic</b>
193.50	196.40	Massive amygdular medium grey mafic volcanic. Little chlorite. <b>Contact Zone at Shear Zone</b>
196.40	197.60	Contact zone adjacent to Shear Zone. Foliation of sericite and sulphides at 5 deg tca gets progressively more intense towards contact. 3-5% sulphides on average. Lower contact is sharp at 35 deg tca. <b>Shear Zone-Fault</b>
197.60	219.00	Well developed shear zone with sericite and quartz foliation at 40 deg tca and tr - 1% pyrite. Central 20cm is a clay-filled fault gouge. <b>Mafic-Intermediate Fragmental Volcanic</b>
		Medium grey to beige mafic to intermediate fragmental volcanic. 1-3% pyrite but up to 10% over 10-20cm intervals. Weakly foliated at 60 deg tca. Some short intervals of more intensely sericitized rock.

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
70.60	72.00	17901	tr - 1% chalcopyrite	1.40	709		59		24		43	<0.2
72.00	73.10	17902	Irregular 2cm-wide massive chalcopyrite vein. Average 3% chalcopyrite	1.10	1766		55		21		482	<0.2
78.00	79.50	17903	3-5% py-po	1.50	186		596		49		10	<0.2
79.50	81.00	17904	tr py	1.50	68		469		27		<5	<0.2
84.00	85.50	17905	tr - 1% py	1.50	57		1138		25		10	<0.2
85.50	87.00	17906	tr py	1.50	88		437		23		8	<0.2
87.00	88.50	17907	tr py	1.50	70		663		27		8	<0.2
88.50	90.00	17908	tr py	1.50	241		492		24		10	<0.2
90.00	91.50	17909	tr - 1% py	1.50	250		522		27		17	0.6
91.50	93.00	17911	1-3% py	1.50	554		426		24		29	0.3
93.00	94.50	17912	tr py	1.50	115		299		26		19	<0.2
94.50	96.00	17913	tr py	1.50	116		288		22		<5	<0.2
96.00	97.50	17914	tr py	1.50	324		3821		22		18	<0.2
97.50	99.00	17915	tr py	1.50	128		1210		25		6	<0.2
99.00	100.50	17916	tr - 1% py	1.50	146		2177		21		12	<0.2
100.50	102.00	17917	tr - 1% py	1.50	71		1383		20		5	<0.2
102.00	103.50	17918	tr py	1.50	63		1192		23		11	<0.2
103.50	105.00	17919	3-5% py	1.50	72		921		28		62	<0.2
105.00	106.50	17921	tr py	1.50	48		817		19		16	<0.2
106.50	108.00	17922	1-3% py	1.50	208		1901		21		20	<0.2
108.00	109.50	17923	5% py; 5cm vein of 30% py	1.50	299		7380		29		110	0.2
109.50	111.00	17924	tr - 1% py	1.50	40		406		23		15	<0.2
111.00	112.50	17925	tr py	1.50	51		378		28		33	<0.2
112.50	114.00	17926	10-15% py; 30cm interval of 40% py	1.50	290		2000		121		413	1.5
114.00	115.50	17927	tr - 1% py	1.50	27		256		18		15	<0.2
115.50	117.00	17928	tr - 1% py	1.50	42		554		27		15	<0.2
117.00	118.50	17929	tr py	1.50	42		243		24		7	<0.2
118.50	120.00	17931	1-3% py	1.50	42		302		75		42	0.4
120.00	121.50	17932	3-5% py	1.50	57		324		52		33	<0.2
126.00	127.50	17933	1-3% py	1.50	34		235		34		<5	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
127.50	129.00	17934	tr - 1% py	1.50	37		190		36		8	<0.2
129.00	130.50	17935	tr py	1.50	52		255		30		9	<0.2
130.50	132.00	17936	1-3% py	1.50	45		300		26		<5	<0.2
136.50	138.00	17937	tr py	1.50	56		399		38		35	<0.2
138.00	139.50	17938	tr py	1.50	57		446		38		61	0.2
148.50	150.00	17939	1-3% py	1.50	350		408		64		49	0.8
150.00	151.50	17941	tr - 1% py	1.50	193		361		61		54	0.6
151.50	153.00	17942	1-3% po py	1.50	184		355		29		9	<0.2
153.00	154.50	17943	tr - 1% py po	1.50	571		368		58		32	1.1
154.50	156.00	17944	tr - 1% py	1.50	229		288		39		50	0.3
172.50	174.00	17945	tr - 1% py	1.50	271		2090		43		76	0.5
174.00	175.50	17946	1-3% py	1.50	397		1653		31		149	0.3
175.50	177.00	17947	1-3% py	1.50	152		518		25		50	<0.2
177.00	178.50	17948	tr - 1% py, mainly in a 3cm vein of 20% py	1.50	269		1768		25		69	<0.2
178.50	180.00	17949	tr py	1.50	224		900		21		12	<0.2
193.50	195.00	17951	3-5% py	1.50	96		344		44		38	<0.2
195.00	196.50	17952	1-3% py	1.50	101		1840		35		18	<0.2
196.50	198.00	17953	1-3% py	1.50	209		1813		35		26	0.6
198.00	199.50	17954	1-3% py; mainly in a 3cm vein	1.50	64		2805		64		20	0.2
213.00	214.50	17955	tr - 1% py	1.50	33		157		19		6	<0.2
214.50	216.00	17956	tr - 1% py	1.50	92		256		26		<5	<0.2
216.00	217.50	17957	tr - 1% py	1.50	35		117		16		<5	<0.2

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Geochemistry				
From	To	Sample number	Description	
16.30	16.50	A17510	Felsic Lapilli Tuff	
31.00	31.20	A17511	Felsic Lapilli Tuff	
82.80	83.00	A17512	Massive and Brecciated Mafic Volcanic	
102.70	102.90	A17513	Massive and Brecciated Mafic Volcanic	
123.70	123.90	A17514	Massive and Brecciated Mafic Volcanic	

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<b>DDH:</b>	<b>GEN-16-07</b>	Claims title:	P27216	Section:	6+00E
		Township:	Godfrey	Level:	0+60N
		Range:	3	Work place:	P27216(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	18/12/2016	Description date:	04/02/2017
		End date:	20/12/2016		

Collar

	NAD83 Z17
Azimuth: 298.00°	East 458768
Dip: -52.00°	North 5370203
Length: 234.00	Elevation 340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	304.90°	-55.00°	No
Reflex	60.00	306.10°	-54.90°	No
Reflex	90.00	306.80°	-54.90°	No
Reflex	120.00	308.80°	-54.90°	No
Reflex	150.00	309.80°	-55.10°	No
Reflex	180.00	309.70°	-55.30°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	210.00	311.30°	-55.30°	No
Reflex	234.00	312.40°	-55.30°	No

Number of samples:	136
Number of QAQC samples:	0
Total sampled length:	187.40

Description:

Core size: NQ

Cemented: No

Stored: Yes



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Description		
0.00	3.50	<b>Overburden</b> Overburden (Casing left in hole).
3.50	42.40	<b>Silicified Mafic Pillow Breccia and Hyaloclastic Tuff</b> Med/dark grey matrix; abundant light grey patches/filled fractures; vfg to hyaloclastic with small angular fragments; strong pervasive silicification; abundant small patches moderately to strongly qtz/dolomite/ankerite bleached; not magnetic; sparse patchy moderate to strong sericite; intermittent sections of hyaloclastite; patchy rusted/vuggy carbonates/sulphides/fractures/fracture surfaces; abundant qtz veinlet/stringers/bleb/flooding; no significant mineralization above 6.5m, remainder no significant mineralization to 8% py/sph/cpy (see assay table for details).
3.50	17.40	<b>Hyaloclastic Tuff</b> Light grey matrix with dark grey strongly chloritized angular to sub-rounded fragments; small patches of very strong vfg chlorite; overall 8-10% qtz veinlets. From 8.5 to 11.3m: series of qtz veins totaling 10% of unit; qtz with minor carb veins/veinlets/stringers; intense silicification; wallrock hosts other fragments such as qtz/chlorite/sericite.
17.40	22.00	<b>Intensely Silicified with Quartz Veining</b> Fg; light to med grey; strongly silicified; moderate patchy to semi-pervasive qtz/dolomite/ankerite bleaching; 20% qtz veining with part being vuggy.
22.00	23.10	<b>Hyaloclastic Tuff with Pillow Fragments</b> Sharp contacts at 45 deg tca; upper contact qtz veinlet; breccia with large fragments/blobs; strong qtz/dolomite/ankerite patchy bleaching; strong interstitial chlorite and fragments.
23.10	24.30	<b>Mafic Pillowed Volcanics</b> Fg; light to med grey no breccia; no significant veining. Intensely chloritic (no bx); no veining over 40cm at 23.9m.
24.30	26.60	<b>Hyaloclastic Tuff</b> Hyaloclastite; very small to 2-4 cm sub-rounded to angular fragments; light grey matrix; no significant veining.
26.60	29.10	<b>Mafic Pillowed Volcanics</b> Fg; med grey; few breccia patches; large vfg chlorite segments; 5cm vuggy qtz veinlet at 27m.
29.10	31.90	<b>Zone of Oxidation of Carbonates and Sulphides</b> Light to med grey; fg-vfg; strong patchy bleaching; patchy qtz filled amygdals; 25-30% rusted, vuggy qtz veins/veinlets minor carb; most structures and fabric at 45-50 deg tca.
31.90	32.70	<b>Foliation</b> Bedded; strong ff/interstitial chlorite; no veining; fabric/bedding at 40 deg tca; upper part looks crossbedded.
32.70	35.30	<b>Hyaloclastic Tuff</b> Med grey; fg matrix; sub-rounded qtz blebs/fragments; tiny angular chlorite fragments increasing in size downhole; very hard. Vuggy, rusted qtz stockwork vein with minor carb over 20cm at 33.4m.
35.30	35.40	<b>Oxidized Zone and Quartz Vein</b> Vuggy, rusted qtz veinlet with 10% carb.
35.40	40.50	<b>Hyaloclastic Tuff</b> Med grey; fg matrix; sub-rounded qtz blebs/fragments; tiny angular chlorite fragments increasing in size downhole; very hard. Vuggy, rusted qtz stockwork vein with minor carb over 20cm at 33.4m.
36.40	40.50	<b>Hyaloclastic Tuff</b>

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		Description
40.50	41.50	Med grey; fg matrix; sub-rounded qtz blebs/fragments; tiny angular chlorite fragments increasing in size downhole; very hard. <b>Mafic Pillowed Volcanics</b>
		Vfg-cg; moderately bleached; mafic pillows; strongly silicified.
41.50	42.40	<b>Accumulate</b>
		Med grained accumulate; grey/reddish brown color; rounded to angular grains; very hard; qtz "eyes" rimmed by reddish brown/red very soft material; strongly broken/rusted lower contact.
42.40	59.80	<b>Diabase Dyke</b>
		Vfg contacts grading to med grained towards center; magnetic; strongly broken upper contact 42.4-42.7m at 30 deg tca; 1m section with ; no significant mineralization.
54.90	55.90	<b>Carbonate Veins and Bleaching</b>
		Series of hairline to 1-2cm carb stringers/veinlets 60 deg tca; moderate bleaching surrounding stringers/veinlets; 30cm patch of moderate bleaching mid segment.
59.80	82.00	<b>Brecciated Mafic Pillowed Volcanics</b>
		Med to dark grey; brown undertones changing to med bluish/grey; brownish patch at 72m; vfg; patchy bx, tiny-2cm angular/sub-angular fragments; patches of qtz and qtz/carb veinlets/fracture filling; patches of soft drab brown material; patchy foliations (some are wavy) varying in orientation from sub-parallel to 65 deg tca; few patches of abundant amygdals; strong patchy silicification; strong interstitial/ff chlorite; few rusted fracture surfaces; not magnetic; 30% qtz veinlets/stringers/fractures with minor carb; tr py; 1-2cm py stringer 74.4-75.9m.
68.40	68.70	<b>Quartz Vein</b>
		40% qtz vein with minor carb.
82.00	106.00	<b>Brecciated Mafic Pillowed Volcanics</b>
		Dark grey to blue/grey with lighter blue/grey sections; 10cm strongly broken upper contact; strong patchy/semi-continuous amygdals rounded to elongated; patchy bx ranging from hyaloclastic style (rare) to larger pillow fragments; strong semi-pervasive chlorite with very strong ff/interstitial chlorite; evidence of pillow edges/selvages; general fabric/structure at 45-50 deg tca; not magnetic; <1% veining; tr-10% py/sph/cpy (see assay table for details).
97.50	97.30	<b>Bleaching/Albitization</b>
		Light bluish grey; weak bx; no veining.
106.00	158.00	<b>Brecciated Mafic Pillowed Volcanics</b>
		Med to dark bluish grey; light buff/grey patches; pillow edges and selvages evident; fabric/structures at 45 deg tca; abundant patches of bx decreasing downhole; patchy bx ranging from hyaloclastic style (rare) to larger pillow fragments; abundant qtz amygdals some rimmed in carb/chlorite; very strong semi-pervasive chlorite decreasing downhole to strong interstitial/ff chlorite; strong patchy silicification increasing down hole to strong pervasive; small brownish grey very soft patches; weak to moderate patchy qtz/dolomite/ankerite/albite bleaching; strong fracture filling sericite visible mainly by hand lens; overall appearance suggests abundant fluid passed through; <1% qtz veinlets/stringers; not magnetic; tr-7% py/sph/cpy (see assay table for details).
154.00	154.30	<b>Broken Core</b>
		Strongly broken core.
158.00	159.50	<b>Diabase Dyke/Lamprophyre Dyke</b>
		Very fine grained; hard; dark brown grey; magnetic; few hairline to 1 cm carbonate fractures; no significant veining; upper and lower contacts sharp at 25-30 deg tca; no significant

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Description		
		mineralization.
159.50	177.10	<b>Brecciated Mafic Pillowed Volcanics</b> Similar to 106-158m unit; hairline clay seam at 166.9m; strong patchy pervasive chlorite; <1% qtz to qtz/carb veinlets/stringers; not magnetic; <=1-6% py/sph/cpy (see assay table for details).
166.90	166.91	<b>Clay Seam</b> Hairline clay seam.
173.50	175.70	<b>Intense Chloritization</b> Strong pervasive chlorite.
176.40	177.10	<b>Intense Chloritization</b> Strong pervasive chlorite.
177.10	182.60	<b>Intensely Silicified Brecciated Mafic Pillowed Volcanics</b> Light to med grey; strong interstitial/ff chlorite; strong pervasive silicification; strong fracture filling sericite visible by handlens; abundant qtz filled amygdals round in shape; fractures/joints at 25-30 deg tca; weak areas of fine angular in-situ breccia; no significant veining; not magnetic; <=1-4% py/sph (see assay table for details).
182.60	185.50	<b>Shear Zone/Fault Zone</b> Fault gouge; foliations sub-parallel tca; very broken/rubbly; segments of qtz/carb "veining" along core axis; 1-2% py (see assay table for details).
185.50	234.00	<b>Brecciated Mafic Pillowed Volcanics</b> Light/med/dark grey to grey/green; color darkening with depth; structure at 50 deg tca; strong patchy/ff/intestitial chlorite; small patches of fg angular breccia; few patches of amygdals increasing with downhole; strong patchy silicification; patches of wk/moderate/strong dolomite/ankerite/sericite bleaching; strong ff/patchy sericite; no significant mineralization to 15% py/sph/cpy (see assay table for details).
191.00	193.80	<b>Intense Albitization/Intense Bleaching</b> Some rounded bleached pillow fragments; some angular bleached fragments; bleaching is weak to very strong almost white containing chlorite filled vesicles (spotted in appearance); possible albite alteration (light grey/purplish hue); patches of strong sericite/chlorite mix; strongly broken 193.5-193.8m. Strongly broken core over 30cm from 193.5m.
193.80	216.00	<b>Weakly Altered Mafic Pillowed Volcanics</b> Light to med grey fine grained with little breccia; much less chlorite; moderate ff sericite; 1 cm clay seam at 206.5m. Strongly fractured/broken along core axis over 60cm from 207.4m.
229.80	234.00	<b>Intense Chloritization</b> Dark grey/green/black; strongly chloritized; narrow sections of light to med grey weakly chloritic.

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
6.50	7.50	17298	<=1% py/tr po	1.00	53		48		22		12	<0.2
7.50	8.50	17299	1-2% vfg to fg py/tr po/tr cpy	1.00	43		64		20		12	1.0
8.50	9.70	17300	0.5% cu/1-2% cpy/<=1% bornite/<=1% sph	1.20	357		103		19		6	<0.2
9.70	11.00	17554	6-8% cpy/sph/py/0.5% cu	1.30	7128		202		25		49	0.3
11.00	12.50	17555	3-5% sph/py	1.50	184		158		16		206	<0.2
12.50	14.00	17556	<1% py	1.50	55		116		18		38	<0.2
14.00	15.50	17557	1% py/cpy/sph/tr boronite	1.50	77		137		19		8	<0.2
15.50	16.50	17558	<1% py/tr cpy	1.00	48		146		20		11	<0.2
16.50	17.40	17559	<1% sph/tr py	0.90	131		240		21		62	<0.2
17.40	18.90	17561	2-4% cpy/py/sph	1.50	408		165		18		37	<0.2
18.90	20.00	17562	<=1% py/sph/tr cpy	1.10	152		126		16		17	<0.2
20.00	21.00	17563	tr-<1% sph/py	1.00	33		130		14		15	<0.2
21.00	22.00	17564	tr sph/py	1.00	24		92		13		15	<0.2
22.00	23.10	17565	1% py/sph	1.10	36		160		16		<5	<0.2
23.10	24.30	17566	1-2% cpy/sph/py	1.20	1392		258		23		39	0.2
24.30	25.40	17567	<1% py/sph	1.10	190		157		19		31	<0.2
25.40	26.60	17568	tr py/cpy/sph	1.20	78		84		17		28	<0.2
26.60	27.80	17569	1-2% cpy/sph/py	1.20	1474		206		35		40	<0.2
27.80	29.10	17571	<1% py/sph	1.30	197		179		36		35	<0.2
29.10	30.20	17572	tr-<1% py/sph	1.10	94		110		19		22	0.4
30.20	31.20	17573	tr-<1% sph/py	1.00	208		133		21		12	<0.2
31.20	31.90	17574	tr py 31.2-31.6m: in veins 1-2% py/cpy/sph	0.70	471		124		31		38	0.2
31.90	32.70	17575	tr py 31.2-31.6m: in veins 1-2% py/cpy/sph	0.80	228		116		26		32	<0.2
32.70	34.10	17576	<=1% py/cpy/tr boronite	1.40	424		140		28		42	0.2
34.10	35.10	17577	tr cpy/py	1.00	107		68		16		13	<0.2
35.10	36.00	17578	no significant mineralization	0.90	47		140		30		15	<0.2
36.00	37.50	17579	<=1% py	1.50	26		68		14		6	<0.2
37.50	39.00	17581	tr-<1% py	1.50	32		86		13		19	<0.2
39.00	40.50	17582	tr py/sph	1.50	40		80		18		<5	<0.2
40.50	41.50	17583	<1% cpy	1.00	213		39		16		<5	<0.2
41.50	42.40	17584	no significant mineralization	0.90	78		96		24		<5	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
74.40	75.90	17585	1-2 cm stringer filled with py @ 75.4m; remainder tr py	1.50	113		530		38		139	0.2
82.00	83.50	17586	tr py	1.50	42		371		24		7	<0.2
83.50	85.00	17587	<1% py	1.50	43		341		26		<5	<0.2
85.00	86.50	17588	1-2% py/sph/tr cpy	1.50	203		4044		45		166	0.4
86.50	88.00	17589	2-3% py/sph/cpy	1.50	205		482		33		30	<0.2
88.00	89.50	17591	1% py/sph/tr cpy	1.50	94		577		38		22	<0.2
89.50	91.00	17592	<=1% py/sph	1.50	84		454		26		18	<0.2
91.00	92.50	17593	4-5% py/sph/cpy	1.50	299		2138		49		102	0.3
92.50	94.00	17594	8-10% py/sph/cpy	1.50	1260		1441		40		177	0.9
94.00	95.50	17595	3-4% cpy/py/sph	1.50	281		376		30		66	0.3
95.50	97.00	17596	<1% py/ sph	1.50	100		458		22		12	<0.2
97.00	98.50	17597	tr-<1% py	1.50	69		479		28		22	<0.2
98.50	100.00	17598	<1% py	1.50	51		412		23		15	<0.2
100.00	101.50	17599	<=1% py/sph	1.50	51		1435		24		15	0.4
101.50	103.00	18001	1-2% py/cpy/sph	1.50	112		1797		36		31	0.3
103.00	104.50	18002	1% py/sph	1.50	50		695		28		10	<0.2
104.50	106.00	18003	<=1% py/sph	1.50	55		1353		62		50	1.8
106.00	107.50	18004	tr py	1.50	40		381		34		5	<0.2
107.50	109.00	18005	1% py	1.50	40		292		79		11	1.2
109.00	110.50	18006	3-4% py	1.50	48		384		46		16	0.2
110.50	112.00	18007	5-7% cpy/py/sph	1.50	2109		1184		175		123	5.2
112.00	113.50	18008	5-7% cpy/py	1.50	1035		1057		103		49	3.1
113.50	115.00	18009	<=1% py	1.50	89		291		30		9	<0.2
115.00	116.50	18011	<=1% py/sph	1.50	409		248		29		7	<0.2
116.50	118.00	18012	<=1% py/sph	1.50	66		219		36		13	0.3
118.00	119.50	18013	<=1% py/tr cpy/tr sph	1.50	59		206		35		16	<0.2
119.50	121.00	18014	<1% py/sph	1.50	49		132		30		5	<0.2
121.00	122.50	18015	<1% sph/py	1.50	45		109		30		<5	<0.2
122.50	124.00	18016	tr py	1.50	44		102		28		<5	<0.2
124.00	125.50	18017	tr py	1.50	41		135		28		<5	<0.2
125.50	127.00	18018	<1% py/sph	1.50	47		175		31		7	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
127.00	128.50	18019	tr-<1% py	1.50	48		293		34		56	<0.2
128.50	130.00	18021	2-3% py/sph	1.50	51		438		42		12	<0.2
130.00	131.50	18022	1-2% py/sph/tr cpy	1.50	61		348		28		8	0.5
131.50	133.00	18023	1-2% py/cpy/tr sph	1.50	186		283		31		6	<0.2
133.00	134.50	18024	<1% py/sph	1.50	48		206		32		7	<0.2
134.50	136.00	18025	tr-<1%py	1.50	41		184		27		<5	<0.2
136.00	137.50	18026	<=1%py	1.50	48		229		30		8	<0.2
137.50	139.00	18027	tr-<1% py	1.50	51		242		34		5	<0.2
139.00	140.50	18028	tr py/tr cpy	1.50	80		358		45		6	<0.2
140.50	142.00	18029	<1=1% sph/py	1.50	84		306		31		<5	<0.2
142.00	143.00	18031	<1% py/sph	1.00	77		383		51		9	<0.2
143.00	144.00	18032	tr-<1% py/sph	1.00	45		315		31		<5	<0.2
144.00	145.50	18033	3-4% py/sph	1.50	63		588		48		29	<0.2
145.50	147.00	18034	1-2%py/sph	1.50	65		433		29		12	<0.2
147.00	148.50	18035	5-7% py/cpy/sph	1.50	901		949		48		55	1.4
148.50	150.00	18036	5-7% py/sph/ tr cpy	1.50	286		877		88		69	2.9
150.00	151.50	18037	3-4% py/sph/tr cpy	1.50	181		815		67		44	0.8
151.50	153.00	18038	3-4% sph/py	1.50	66		552		33		38	<0.2
153.00	154.50	18039	1-3% sph/py	1.50	75		375		28		35	<0.2
154.50	156.00	18041	2-3% sph/[y	1.50	46		419		48		20	0.3
156.00	157.00	18042	3-5% py/tr sph	1.00	65		429		29		37	<0.2
157.00	158.00	18043	3-5% py/<1% sph	1.00	69		589		39		32	0.2
158.00	159.50	18044	no significant mineralization	1.50	199		193		43		<5	<0.2
159.50	161.00	18045	<1% sph/py	1.50	85		425		42		8	<0.2
161.00	162.50	18046	<1% sph/py	1.50	60		402		33		8	<0.2
162.50	164.00	18047	1-3% py/sph	1.50	62		531		44		24	<0.2
164.00	165.50	18048	1-2% py/sph	1.50	56		381		35		13	<0.2
165.50	167.00	18049	3-5% py/sph/tr cpy	1.50	209		488		74		51	1.0
167.00	168.50	18051	5-6% sph/py/tr cpy	1.50	118		1252		60		54	0.4
168.50	170.00	18052	3-4% sph/py/tr cpy	1.50	225		1370		54		41	0.6
170.00	171.50	18053	2-3% sph/py/<1% cpy	1.50	242		1079		66		47	1.0

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
171.50	173.00	18054	3-4% sph/py/tr cpy	1.50	249		458		34		51	0.4
173.00	174.50	18055	1-2% sph/py	1.50	64		406		34		24	<0.2
174.50	175.70	18056	1-2% sph/py/cpy	1.20	102		411		35		19	<0.2
175.70	177.10	18057	175.7-176.4m 1-2% sph/py; 176.4-177.1m <=1% sph/py	1.40	48		345		38		24	0.2
177.10	178.60	18058	3-4% sph/py	1.50	39		267		27		29	<0.2
178.60	180.10	18059	<1% sph/py	1.50	35		251		23		12	<0.2
180.10	181.50	18061	1-2% py/sph	1.40	32		230		19		9	0.3
181.50	182.60	18062	<=1% sph/tr py	1.10	39		471		27		16	<0.2
182.60	183.70	18063	1% py	1.10	42		559		38		28	0.2
183.70	184.80	18064	1-2% py	1.10	69		588		49		32	<0.2
184.80	185.50	18065	2-4% py/sph	0.70	71		1463		57		19	0.2
185.50	187.00	18066	12-15% cpy/sph/py	1.50	1249		>DL	2.39	62		161	0.9
187.00	188.50	18067	1% sph/py	1.50	300		9135		44		51	0.2
188.50	190.00	18068	1-2% sph/py	1.50	98		3045		35		38	<0.2
190.00	191.00	18069	<1% py	1.00	41		440		18		<5	<0.2
191.00	192.40	18071	2-4% sph/py/cpy	1.40	227		965		35		23	<0.2
192.40	193.80	18072	<=1% py	1.40	112		439		23		15	<0.2
193.80	195.00	18073	<1% py	1.20	68		633		25		24	<0.2
195.00	196.50	18074	1-2% py	1.50	40		312		20		<5	<0.2
196.50	198.00	18075	1-2% sph/cpy/py	1.50	258		336		22		<5	<0.2
198.00	199.50	18076	<=1% py	1.50	103		401		24		9	<0.2
199.50	201.00	18077	tr py	1.50	56		360		21		9	<0.2
201.00	202.50	18078	tr py	1.50	43		188		16		8	<0.2
202.50	204.00	18079	<=1% py/tr sph/tr cpy	1.50	38		328		18		7	<0.2
204.00	205.50	18081	<1% py/tr sph/tr cpy	1.50	43		256		20		6	<0.2
205.50	207.00	18082	tr sph/tr cpy/tr py	1.50	42		181		18		7	<0.2
207.00	208.50	18083	trpy	1.50	239		150		19		12	<0.2
208.50	210.00	18084	tr py/tr-<1% cpy	1.50	162		98		15		6	<0.2
210.00	211.50	18085	<=1% cpy/tr py/tr sph	1.50	465		92		19		12	<0.2
211.50	213.00	18086	no significant mineralization	1.50	42		99		18		7	<0.2

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
213.00	214.50	18087	<1% py/cpy	1.50	76		101		15		10	<0.2
214.50	216.00	18088	<=1% sph/py	1.50	42		152		15		11	<0.2
216.00	217.00	18089	2-3% py/sph	1.00	110		469		24		57	<0.2
217.00	218.50	18091	1-2% py/sph	1.50	46		206		16		12	<0.2
218.50	220.00	18092	4-5% CPY/PY/SPH	1.50	205		194		21		16	<0.2
220.00	221.50	18093	<=1% py	1.50	131		111		15		17	<0.2
221.50	223.00	18094	1-2% py	1.50	56		50		13		8	<0.2
223.00	224.50	18095	223-223.9m tr cpy/tr py; 223.9-224.5m 15% cpy/1-2% py/sph	1.50	6278		118		24		35	0.8
224.50	226.00	18096	224.5-224.6 1 to 1.5cm cpy veinlet at 60 deg tca; remainder tr-<1% py	1.50	691		41		20		56	0.2
226.00	227.50	18097	1-2% cpy/sph/py	1.50	888		42		21		20	<0.2
227.50	229.00	18098	1-2% cpy/sph	1.50	720		58		21		11	<0.2
229.00	230.50	18099	1-3% cpy/sph/tr py	1.50	178		96		26		12	<0.2
230.50	232.00	18101	no significant mineralization	1.50	63		76		22		6	<0.2



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Geochemistry				
From	To	Sample number	Description	
28.60	28.72	A17521	Silicified Mafic Pillow Breccia and Hyaloclastic Tuff	
50.60	50.75	A17522	Diabase Dyke	
65.50	65.70	A17523	Brecciated Mafic Pillowed Volcanics	
97.10	97.30	A17524	Brecciated Mafic Pillowed Volcanics	
138.50	138.64	A17525	Brecciated Mafic Pillowed Volcanics	
158.40	159.53	A17526	Diabase Dyke/Lamprophyre Dyke	
197.40	197.58	A17527	Brecciated Mafic Pillowed Volcanics	
232.50	232.66	A17528	Brecciated Mafic Pillowed Volcanics	

## International Explorers and Prospectors Inc.

<b>DDH:</b>	<b>GEN-16-08</b>	Claims title:	P27216	Section:	5+60E
		Township:	Godfrey	Level:	2+25N
		Range:	3	Work place:	P27216(100%)
Contractor:	NPLH Drilling	Lot:	9		
Author:	C. Beaudry	Start date:	20/12/2016	Description date:	04/02/2017
		End date:	06/01/2017		

**Collar**

	NAD83 Z17
Azimuth: 147.00°	East 458688
Dip: -52.00°	North 5370370
Length: 258.00	Elevation 340

**Down hole survey**

Type	Depth	Azimuth	Dip	Invalid
Reflex	30.00	149.00°	-55.20°	No
Reflex	60.00	150.20°	-55.00°	No
Reflex	90.00	152.50°	-54.80°	No
Reflex	120.00	152.90°	-54.80°	No
Reflex	150.00	154.30°	-54.70°	No
Reflex	180.00	153.70°	-54.90°	No

Type	Depth	Azimuth	Dip	Invalid
Reflex	210.00	153.50°	-54.80°	No
Reflex	240.00	153.20°	-54.70°	No

Number of samples:	91
Number of QAQC samples:	0
Total sampled length:	116.80

**Description:**

Core size: NQ

Cemented: No

Stored: Yes

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		Description
0.00	3.30	<b>Overburden</b> Overburden (Casing left in hole).
3.30	40.50	<b>Massive Mafic Volcanics</b> Med to dark grey/green grading to med green/grey; fg; weak to moderate semi-pervasive calcite (fizzes with acid); moderate to strong semi-pervasive chlorite; magnetic 12.25-12.6m, no distinctive upper contact and lower contact is 2cm veinlet with magnetite at 40 deg tca; most stringers/veinlets/joints at 40 deg tca with rare sub-parallel tca; <1% carb with minor qtz veinlets/stringers; no significant mineralization to <1% py.
40.50	74.50	<b>Brecciated Mafic Pillowed Volcanics</b> Med green with light/med buff grey patches; patches of dark green strong chlorite; weak patchy bx (mainly selvage material); porphyroblastic texture with carb grains begins at 43.6m; weak semi-pervasive leucoxene begins at 57.3 and increases downhole; strong interstitial/ff/patchy chlorite; weak/moderate semi-pervasive calcite (fizzes with acid) to 43.6m; 4cm carb veinlet with minor qtz 60 deg tca at 41.1m; 2 patches of albite; strong patchy silicification begins at 67.1m; weak patchy dolomite/ankerite bleaching; moderate patchy sericite; not magnetic; 40.5-64.7m no significant mineralization to 2% py, 64.7-74.5m 2-18% py/sph/tr cpy (see assay table for details).
40.50	42.00	<b>Shear Zone</b> Fabric/structure at 60 deg tca.
42.00	43.60	<b>Shear Zone</b> Fabric/structure at 40 deg tca.
43.60	45.00	<b>Bleaching/Sericitization</b> Weakly bleached/moderately sericitized.
74.50	117.70	<b>Brecciated Mafic Pillowed Volcanics</b> Multi colored - light buff/grey, med grey, med/dark green/grey; selvages visible; moderate/strong patchy sericite/dolomite/ankerite bleaching; weak patchy semi-pervasive carbonate alteration (fizzes with acid); strong patchy silicification; strong ff/interstitial chlorite; weak to moderate patchy sericite; strong ff sericite; tr fuchsite; moderate patchy bx ranging from small angular fragments to larger rounded pillow fragments; <1% qtz veinlets/stringers with minor carb; most structure is 45 deg tca; 1-40% py/sph/cpy (see assay table for details).
117.70	164.40	<b>Intensely Silicified/Brecciated Mafic Pillowed Volcanics</b> Med to dark grey; patchy bx ranging from small angular fragments to larger angular/rounded pillow fragments; weak to moderate porphyroblastic texture with carb grains diminishing downhole; very strong pervasive silicification decreasing downhole to strong patchy at 151.6m; strong semi-pervasive chlorite with very strong ff/interstitial patches decreasing to strong ff chlorite at 151.6m; weak to strong patchy dolomite/ankerite/sericite bleaching; strong ff sericite rare; rusted fractures spotty throughout; 3 areas of strongly broken core; local abundant qtz veinlets; local brecciated qtz vein with minor sericite/ankerite/dolomite; local sericite veinlet; overall 2-3% qtz veins/veinlets/stringers with minor carb; not magnetic; most structure (selvages/joints/stringers/fractures) at 35-40 deg tca; no significant mineralization to 20% py/sph/cpy (see assay table for details).
128.30	129.00	<b>Broken Core</b> Strongly broken core.
145.20	145.50	<b>Quartz Veins</b> Qtz vein with carb rims and carb/chlorite inclusions; qtz stringers/joints <=1cm at 40-45 deg tca; brecciated/stockwork style qtz with minor carb veinlets sub-parallel tca.
147.00	148.30	<b>Broken Core</b> Strongly broken core.

## International Explorers and Prospectors Inc.

		Description
152.70	153.00	<b>Brecciated Quartz Vein</b> Brecciated qtz vein with minor inclusions of sericite/dolomite/ankerite at 30 deg tca lower contact .
153.20	153.24	<b>Sericite Veinlet</b> 2-4cm sericite veinlet at 45 deg tca.
154.70	164.40	<b>Porphyroblastic Texture</b> Porphyroblastic texture with carbonate grains. Very broken core over 1.5m from 158.9m.
164.40	166.00	<b>Intensely Silicified Fault Zone</b> Mafic volcanics; very broken and brecciated; multiple gouge areas; strong dolomite/ankerite bleached fragments; strong pervasive silicification; strong patchy/ff sericite; no significant veining but has several fragments of qtz; not magnetic; <=1 to 2% py/sph.
166.00	174.40	<b>Silicified Mafic Pillowed Volcanics and Hyaloclastitic Tuff</b> Med to dark grey; strongly sericitized pillows; clay seam <=1cm at 168.3m; strong patchy sericite to sericite/chlorite alteration; patchy bx including hyaloclastite with small dark angular fragments in a light grey matrix and larger angular/sub-rounded pillow fragments; strong pervasive silicification; <1% qtz/carb veining; not magnetic (see LOGSecondary for a further breakdown of units); tr py.
166.00	168.30	<b>Pillowed Mafic Volcanics</b> Pillow flow.
168.30	170.20	<b>Hyaloclastitic Tuff</b> Light grey matrix with dark angular fragments; hyaloclastite.
170.20	172.60	<b>Pillowed Mafic Volcanics with Minor Breccia</b> Pillow flow with some patches of pillow bx.
172.60	173.40	<b>Hyaloclastitic Tuff</b> Light grey matrix with dark angular fragments; hyaloclastite.
173.40	174.40	<b>Brecciated Mafic Pillowed Volcanics</b> Pillow flow bx; fragments sub-angular/sub-rounded.
174.40	226.00	<b>Hyaloclastitic Tuff</b> Light to med grey matrix; strong angular/sub-rounded dark fragments of various origins including strong chloritic fragments, strong sericitic +/- chlorite fragments, qtz +/- carb fragments, carb fragments, and a few larger rounded buff fragments; section of massive mafic volcanics; section of mafic pillow flow breccia with hyaloclastite; strong patchy silicification; not magnetic; <1% qtz veinlets/stringers with minor carb; no significant mineralization.
214.70	214.90	<b>Massive Mafic Volcanics</b> No visual contacts such as fracture/vein/stringer etc. but approximately 90 deg tca on both upper and lower contacts.
223.00	226.00	<b>Mixed Brecciated Mafic Pillowed Volcanics and Hyaloclastic Tuff</b> Darker grey/green; strong chlorite alteration; mix of mafic pillowed bx and hyaloclastite.
226.00	226.90	<b>Porphyroblastic Mafic Volcanics</b> Strong shear near upper contact; strong chlorite; no significant veining; porphyroblastic texture with carb grains; tr py.

## International Explorers and Prospectors Inc.

		Description
226.00	226.30	<b>Shear Zone</b> Fabric of core at 60 deg tca.
226.90	229.80	<b>Brecciated Mafic Pillowed Volcanics</b> Weakly brecciated; section of hyaloclastite; section of strong amygdals; strong semi-pervasive/ff/interstitial chlorite; strong patchy silicification; section of weak to moderate dolomite/ankerite bleaching; not magnetic; 3-5% qtz/carb veinlets; section of sheeted qtz/carb/chlorite veins at 80 deg tca; section of shear strongly speckled with qtz/carb fragments; no significant mineralization to 5% py/tr cpy/tr sph (see assay table for details).
226.90	227.00	<b>Quartz Veins</b> Sheeted qtz/carb/chlorite veins at 80 deg tca.
227.07	227.20	<b>Amygdals</b> Selvage filled with amygdals.
228.40	228.70	<b>Bleaching</b> Weak to moderate dolomite/ankerite bleached larger and rounded pillow fragments.
228.90	229.20	<b>Hyaloclastitic Tuff</b> Light grey matrix with dark angular fragments; hyaloclastite.
229.20	229.80	<b>Shear Zone</b> Sheared at 50 deg tca; strongly speckled with qtz/carb fragments.
229.80	234.50	<b>Massive Mafic Volcanics</b> 20cm of upper contact sheared at 10-15 deg tca; wk bx; round to elongated amygdals; med green/grey; most structure/stringers at 50-55 deg tca; 1-2cm qtz/carb/chlorite veinlet cutting core at 10 deg to sub-parallel tca; moderate semi-pervasive/ff chlorite; very weak semi-pervasive calcite (fizzes with acid); 5% qtz/carb/chlorite veinlets/stringers; not magnetic; 2-5% py/cpy/sph (see assay table for details).
229.80	230.00	<b>Shear Zone</b> 10-15 deg tca shear; brecciated pillows; round to elongated amygdals.
231.70	232.50	<b>Quartz/Carbonate/Chlorite Veinlet</b> 1-2cm wide qtz/carb/chlorite veinlet cutting core at 10 deg to sub-parallel tca.
234.50	239.90	<b>Porphyroblastic Massive Mafic Volcanics</b> Upper contact <=1cm qtz/carb stringer at 45 deg tca; lower contact 1-2mm qtz/carb stringer at 80 deg tca; moderate semi-pervasive chlorite with strong ff chlorite; very strong pervasive porphyroblastic texture with carb grains; not magnetic; 1-2% qtz/carb veinlets/stringers; no significant mineralization to 4% py/sph/cpy (see assay table for details).
239.90	258.00	<b>Magnetic Massive Mafic Volcanics</b> Med to dark green with blue hue; vfg; strong semi-pervasively magnetic with non-magnetic patches; strong semi-pervasive/pervasive chlorite; overall 2-3% qtz/carb/fuchsite veins/veinlets/stringers with 6 qtz/carb fuchsite veins and veinlets with reddish brown hue; moderate to strong semi-pervasive/pervasive calcite (fizzes with acid); no significant mineralization
248.00	248.15	<b>Brecciated Quartz/Carbonate/Fuchsite/Chlorite Vein</b> Brecciated qtz/carb/fuchsite/chlorite vein at 55 deg tca.

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		Description
248.40	248.70	<b>Brecciated Quartz/Carbonate/Fuchsite/Chlorite Vein</b> Upper contact at 50 deg tca; lower contact at 90 deg tca; brecciated; unit is 50% vein with a reddish brown hue.
249.30	249.70	<b>Brecciated Fuchsite/Quartz/Carbonate Vein</b> Upper and lower contacts at 45 deg tca; strong fuchsite brecciated with qtz/carb; unit is 50-60% vein with a reddish brown hue.
249.80	249.90	<b>Brecciated Fuchsite/Quartz/Carbonate Vein</b> 50 deg tca; strong fuchsite brecciated with qtz/carb; unit is 50% vein with a reddish brown hue.
250.05	250.08	<b>Fuchsite/Carbonate/Quartz Veinlet</b> 2-3cm fuchsite/carbonate/qtz veinlet at 40 deg tca with a reddish brown hue.
256.50	256.60	<b>Quartz/Carbonate/Fuchsite Veinlet</b> 4cm qtz/carb/fuchsite pink colored veinlet at 45 deg tca.

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Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
64.70	66.00	18102	2-3% vfg py	1.30	80		166		27		<5	<0.2
66.00	67.10	18103	3-4% py/sph	1.10	76		135		26		<5	<0.2
67.10	68.50	17366	5-7% py	1.40	68		101		30		6	<0.2
68.50	70.00	17367	15-18% py/tr cpy	1.50	88		91		34		<5	0.3
70.00	71.50	17368	15-18% py	1.50	82		79		28		<5	0.2
71.50	73.00	17369	3-5% py	1.50	74		92		26		<5	0.2
73.00	74.50	17370	2-3% vfg py	1.50	62		82		24		<5	<0.2
74.50	76.00	17371	2-4% py/tr sph	1.50	69		97		24		<5	<0.2
76.00	77.50	17372	25-30% py	1.50	81		157		44		<5	1.5
77.50	79.10	17373	8-10% py	1.60	60		101		31		<5	0.4
79.10	80.10	17374	35-40% py	1.00	111		108		36		<5	0.2
80.10	81.60	17375	12-15% py	1.50	62		56		28		<5	<0.2
81.60	83.00	17601	12-15% py	1.40	62		73		29		<5	<0.2
83.00	84.50	17602	8-10% py	1.50	79		63		30		<5	0.4
84.50	86.00	17603	15-20% py	1.50	72		70		30		<5	0.2
86.00	87.10	17604	25-30% py/sph	1.10	91		100		34		10	0.3
87.10	88.60	17605	30-40% py/sph	1.50	83		118		36		10	0.5
88.60	89.60	17606	15-20% py/sph	1.00	65		102		31		5	<0.2
89.60	91.20	17608	15-20% py/sph	1.60	73		95		33		9	0.3
91.20	92.90	17609	25-30% py/sph/tr cpy	1.70	72		80		34		6	0.3
92.90	94.50	17610	20-25% py/sph	1.60	96		103		35		14	0.6
94.50	95.30	17612	4-5% py	0.80	71		119		35		8	0.3
95.30	96.90	17613	15-20% py/sph	1.60	47		82		30		43	0.8
96.90	98.50	17614	5-8% py/sph	1.60	62		94		35		19	0.5
98.50	99.30	17615	2-3% py/sph	0.80	61		101		35		19	0.7
99.30	100.30	17616	6-8% py/sph	1.00	57		58		35		21	0.5
100.30	101.40	17618	30-35% py/sph	1.10	68		100		37		38	0.7
101.40	103.00	17619	20-25% py/sph	1.60	82		561		87		34	1.4
103.00	104.50	17620	20-25% py/sph	1.50	100		222		59		37	0.6
104.50	106.00	17622	25-30% py/sph	1.50	176		308		51		23	0.4
106.00	107.60	17624	20-25% py/sph	1.60	142		259		43		18	0.4

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
107.60	109.10	17625	25-30% py/sph	1.50	143		171		44		19	0.3
109.10	110.60	17626	15-20% py/sph	1.50	110		204		36		25	1.0
110.60	112.10	17627	10-15% py/sph	1.50	172		257		36		29	<0.2
112.10	113.40	17628	10-12% py/sph/tr cpy	1.30	251		332		33		30	0.2
113.40	114.60	17629	113.4-114.4m 1-3% py/sph/tr cpy; 114.4-114.6m 15-20% py/sph/tr cpy	1.20	304		343		29		26	0.3
114.60	115.40	17630	30-35% py/sph including 1-2% cpy	0.80	2698		282		52		128	1.8
115.40	116.40	17632	1-2% py/sph	1.00	95		340		27		<5	0.4
116.40	117.70	17633	2-4% py/sph/tr cpy	1.30	93		354		445		153	6.0
117.70	118.80	18104	<=1% py/sph	1.10	50		379		31		9	<0.2
118.80	120.00	18105	tr py	1.20	42		440		27		9	<0.2
120.00	121.50	18106	tr py/tr sph/tr cpy	1.50	46		551		38		<5	0.3
121.50	123.00	18107	tr py/tr sph/tr cpy	1.50	47		505		29		<5	<0.2
123.00	124.50	18108	1% py/tr sph/tr cpy	1.50	48		446		37		5	<0.2
124.50	125.60	18109	<=1% sph/py	1.10	47		607		70		7	0.3
125.60	126.60	18111	5-7% py/sph/cpy	1.00	915		>DL	1.11	290		79	6.2
126.60	127.50	18112	2-3% py/sph/cpy	0.90	138		961		140		26	1.5
127.50	129.00	18113	<=1% py/sph/cpy	1.50	68		585		36		<5	0.4
129.00	130.50	18114	tr py/tr sph/tr cpy	1.50	122		1530		60		9	0.3
130.50	132.00	18115	<=1% sph/py/tr cpy	1.50	97		1955		43		15	0.2
132.00	133.50	18116	1-2% cpy/sph/tr py	1.50	331		1533		48		<5	1.3
133.50	135.00	18117	no significant mineralization	1.50	97		598		45		9	0.2
135.00	136.50	18118	tr-<1% py	1.50	74		760		28		13	<0.2
136.50	138.00	18119	136.5-137.2m no significant mineralization; 137.2-137.7m 2-3% cpy/py/sph; 137.7-138m no significant mineralization	1.50	1330		1804		63		46	2.9
138.00	139.50	18121	<1% cpy/py/sph	1.50	124		831		30		9	<0.2
139.50	141.00	18122	tr cpy/tr py/tr sph	1.50	114		1437		27		<5	<0.2
141.00	142.50	18123	1-3% cpy/1% py/sph	1.50	1036		1776		137		97	6.5
142.50	144.00	18124	1-2% cpy/tr-<1%py/sph	1.50	562		734		33		35	0.5
144.00	144.90	18125	<=1% cpy/tr py/tr sph	0.90	778		1773		74		43	2.0



International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
144.90	146.00	18126	4-6% cpy/py/sph	1.10	1299		>DL	1.57	167		619	4.6
146.00	147.00	18127	1-2% py/sph/cpy	1.00	409		4916		63		82	1.1
147.00	148.30	18128	1-2% cpy/py/sph	1.30	702		7724		34		375	1.8
148.30	149.40	18129	1-2% cpy/py/sph	1.10	671		391		27		48	0.7
149.40	150.50	18131	tr cpy/tr py	1.10	223		267		22		25	0.3
150.50	151.60	18132	<1% py/cpy	1.10	104		180		20		25	<0.2
151.60	152.40	18133	<=1% py	0.80	122		126		19		31	<0.2
152.40	153.30	18134	152.7-153m 15-20% cpy/py/sph; remainder no significant mineralization	0.90	2140		119		24		91	1.7
153.30	154.70	18135	<1% py/sph	1.40	82		78		14		11	<0.2
154.70	156.00	18136	<1% py/sph/tr cpy	1.30	96		207		21		16	<0.2
156.00	157.50	18137	tr cpy/tr sph/tr py	1.50	64		251		19		7	<0.2
157.50	159.00	18138	tr sph/tr py/tr cpy	1.50	130		863		22		14	<0.2
159.00	160.30	18139	no significant mineralization	1.30	81		817		17		10	0.3
160.30	161.60	18141	1-3% py/sph/tr cpy	1.30	199		3237		22		37	0.4
161.60	162.90	18142	1-2% py/sph/tr cpy	1.30	242		2975		25		33	<0.2
162.90	164.40	18143	2-4% py/sph/1-2% cpy	1.50	1728		5516		46		166	1.4
164.40	165.00	18144	1-2% py/sph	0.60	317		663		35		109	0.3
165.00	166.00	18145	<=1% py	1.00	234		614		33		59	<0.2
166.00	167.00	18146	tr py	1.00	53		230		15		6	<0.2
167.00	168.00	18147	tr py	1.00	59		171		19		6	0.3
226.00	226.90	18148	tr py	0.90	140		826		23		<5	<0.2
226.90	228.00	18149	2-3% py/tr cpy/tr sph	1.10	179		726		36		5	<0.2
228.00	228.90	18151	3-5% py	0.90	93		429		26		8	<0.2
228.90	229.80	18152	no significant mineralization	0.90	32		320		16		8	<0.2
229.80	231.00	18153	2-3% py/cpy/sph	1.20	372		1420		86		12	0.2
231.00	232.50	18154	3-5% py/tr cpy/tr sph	1.50	217		811		170		10	<0.2
232.50	233.60	18155	3-5% py/tr sph	1.10	217		771		172		14	0.2
233.60	234.50	18156	2-3% py/sph/tr cpy	0.90	158		389		33		9	<0.2
234.50	236.00	18157	2-4% py/sph/tr cpy	1.50	177		316		25		10	<0.2
236.00	237.00	18158	<1% py	1.00	122		181		22		<5	<0.2

International Explorers and Prospectors Inc.

Assay												
From	To	Sample number	Description	Length	Cu (ppm)	Cu_pct (%)	Zn (ppm)	Zn_pct (%)	Pb (ppm)	Pb_pct (%)	Au (ppb)	Ag (ppm)
237.00	238.30	18159	1-2% py/tr sph	1.30	152		159		25		30	<0.2
247.80	249.00	18161	vein material; no sig mineralization	1.20	119		217		37		<5	<0.2

International Explorers and Prospectors Inc.

Geochemistry				
From	To	Sample number	Description	
31.00	31.20	A17537	Massive Mafic Volcanics	
57.33	57.50	A17538	Brecciated Mafic Pillowed Volcanics	
123.12	123.30	A17539	Intensely Silicified/Brecciated Mafic Pillowed Volcanics	
153.90	154.04	A17540	Intensely Silicified/Brecciated Mafic Pillowed Volcanics	
233.70	233.84	A17541	Massive Mafic Volcanics	
253.70	253.85	A17542	Magnetic Massive Mafic Volcanics	

# Maps and Sections

Maps are included in PDF format and can be printed or viewed using any PDF reader. In areas of cluttering it is possible to zoom and enlarge the area for better viewing.

Map 1: Location of diamond drill holes

Map 2: Vertical cross section hole GEN-16-01

Map 3: Vertical cross section hole GEN-16-02

Map 4: Vertical cross section hole GEN-16-03

Map 5: Vertical cross section hole GEN-16-04

Map 6: Vertical cross section hole GEN-16-05

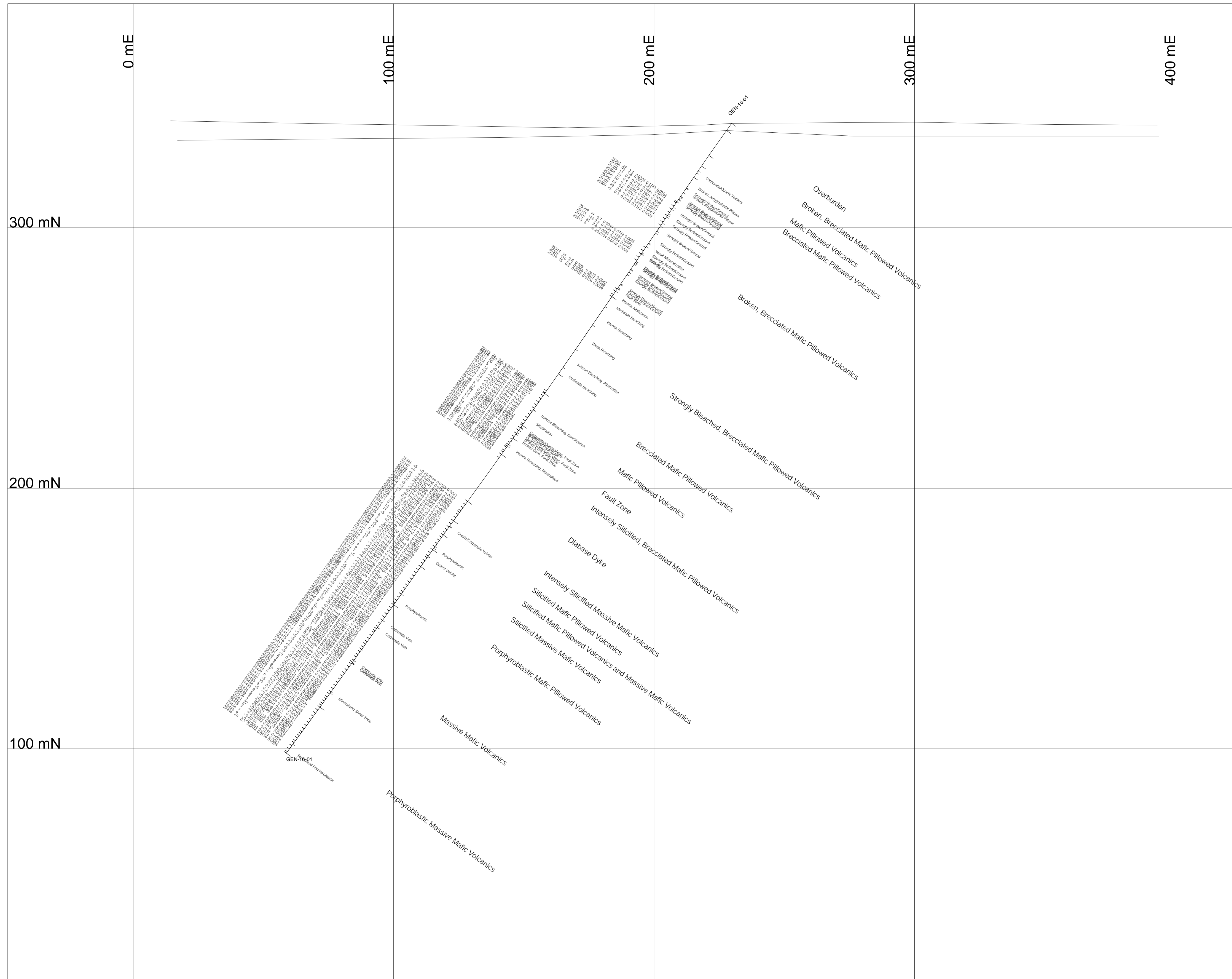
Map 7: Vertical cross section hole GEN-16-06 and 06A

Map 8: Vertical cross section hole GEN-16-07

Map 9: Vertical cross section hole GEN-16-08



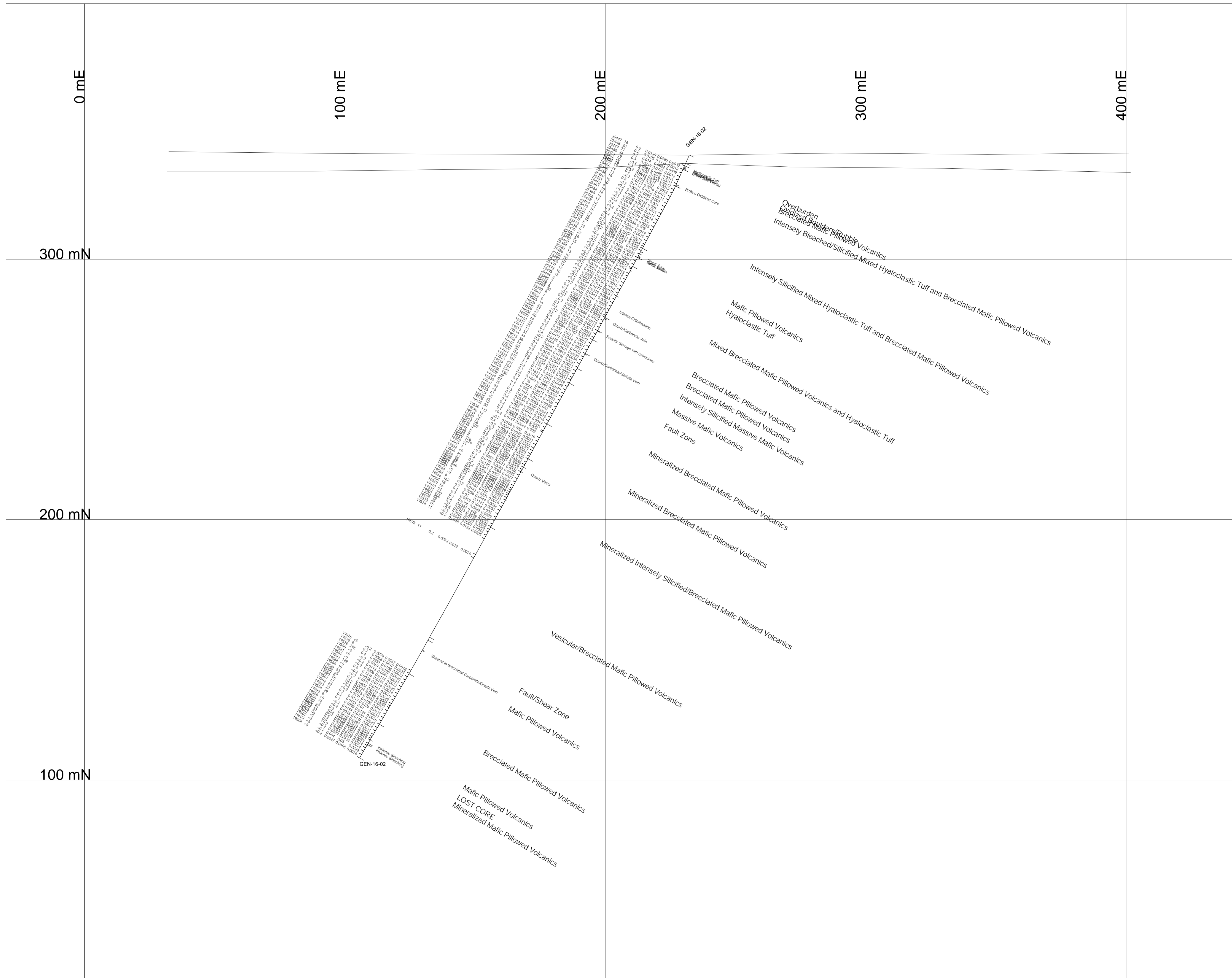
<b>INTERNATIONAL EXPLORERS AND PROSPECTORS INC.</b>		
<b>Kamiskotia Project - Genex Property</b>		
<b>Location of Drill Collars and Surface Trace of Drill Holes</b>		
Author:	C. Beaudry	Drawn by:
Revised by:		Approved by:
Datum:	UTM NAD83, Zn17	Scale:
Date:	10-02-2017	Project:
		File:



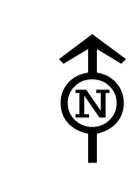
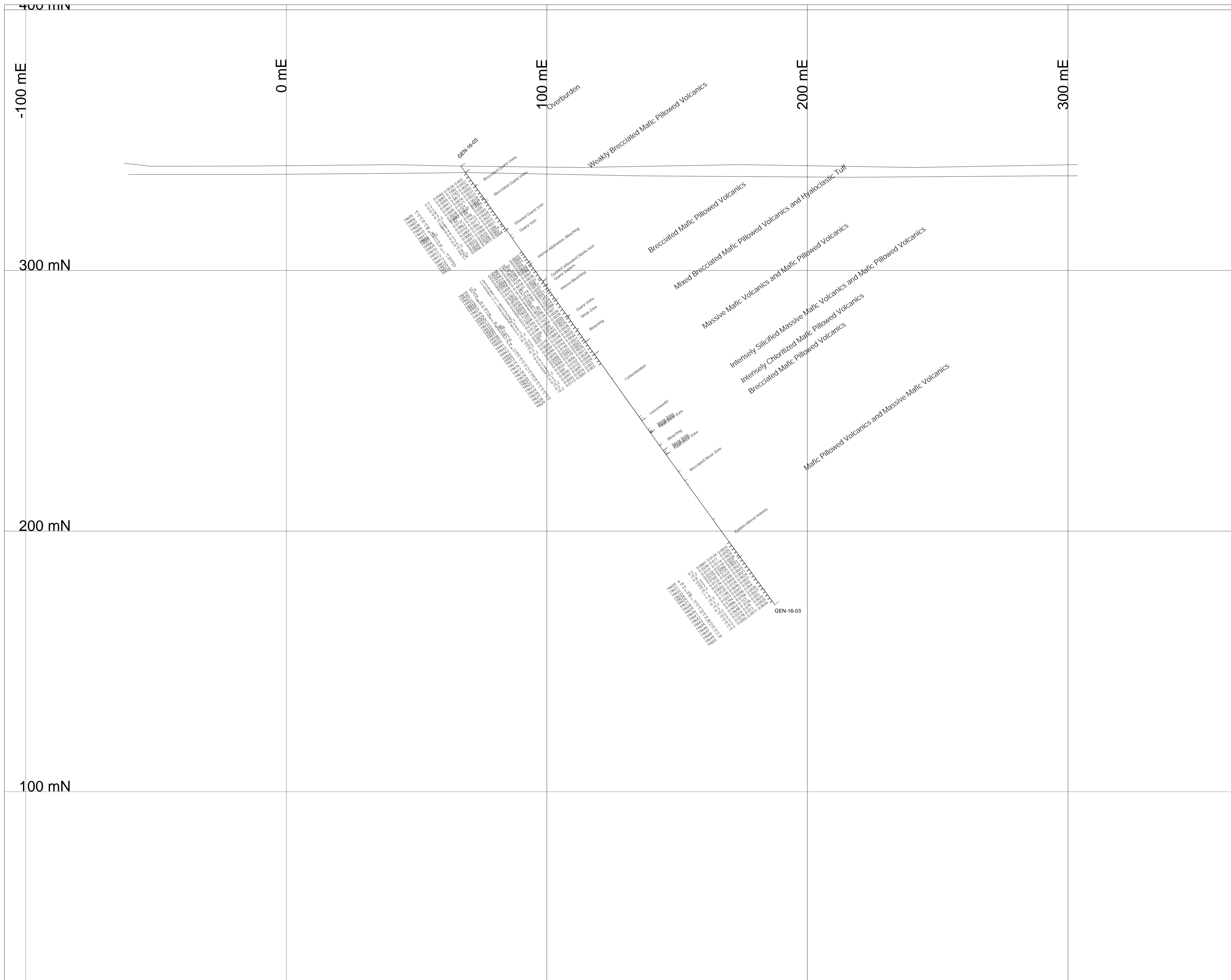
**INTERNATIONAL EXPLORERS  
AND PROSPECTORS INC.**

**KAMISKOTIA PROJECT - GENEX PROPERTY**  
Diamond Drill Section GEN-16-01

Author:	C. Beaudry	Drawn by:	C. Beaudry	Date:	10-02-2017
Revised by:		Approved by:		Project:	Kamiskotia
Datum:	UTM NAD83, Zn17	Scale:	1:800	File:	

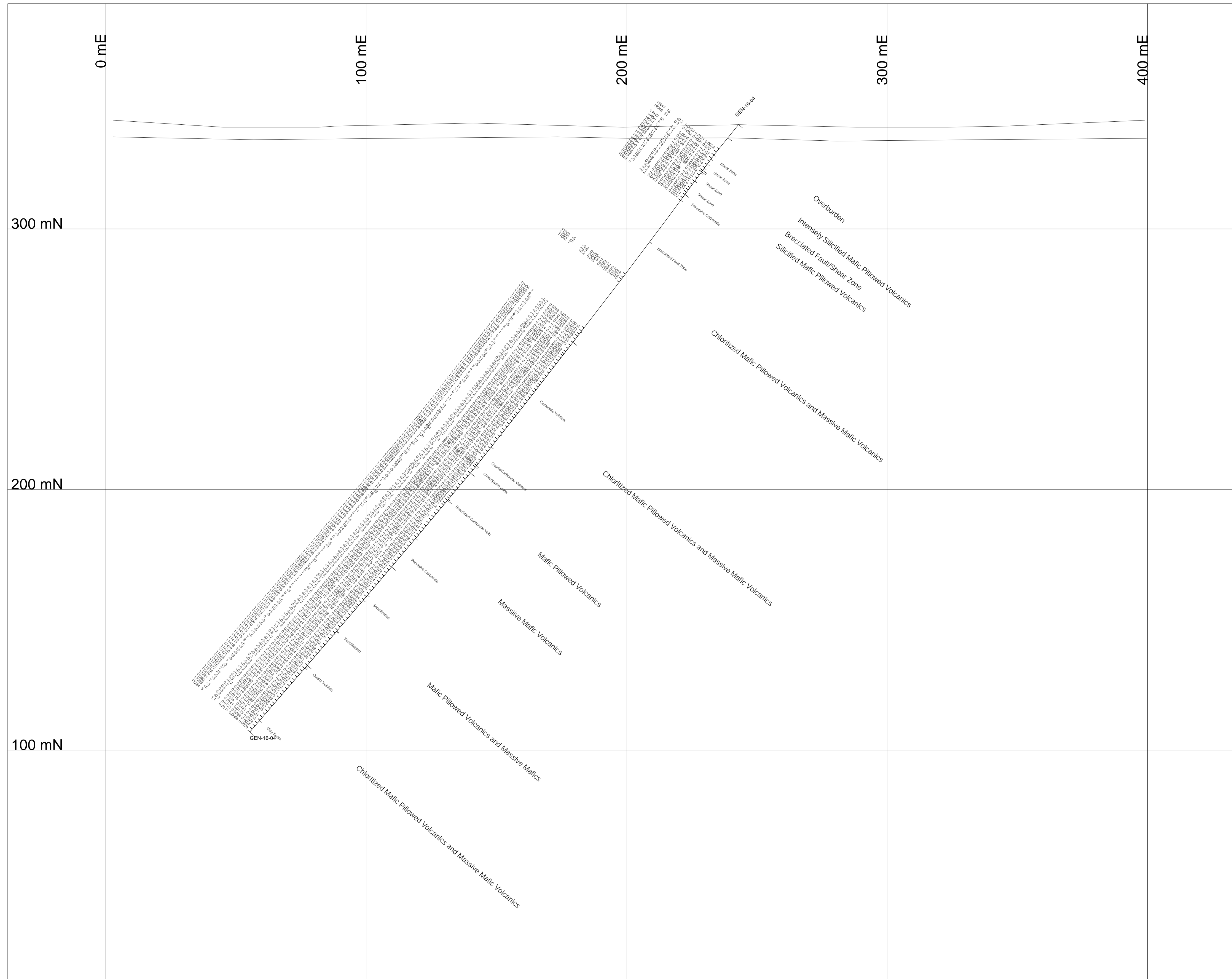


<b>INTERNATIONAL EXPLORERS AND PROSPECTORS INC.</b>					
<b>KAMISKOTIA PROJECT - GENEX PROPERTY</b>					
<b>Diamond Drill Section GEN-16-02</b>					
Author:	C. Beaudry	Drawn by:	C. Beaudry	Date:	10-02-2017
Revised by:		Approved by:		Project:	Kamiskotia
Datum:	UTM NAD83, Zn17	Scale:	1:800	File:	



<b>INTERNATIONAL EXPLORERS AND PROSPECTORS INC.</b>					
<b>KAMISKOTIA PROJECT - GENEX PROPERTY</b>					
<b>Diamond Drill Section GEN-16-03</b>					
Author:	C. Beaudry	Drawn by:	C. Beaudry	Date:	10-02-2017
Revised by:		Approved by:		Project:	Kamiskotia
Datum:	UTM NAD83, Zn17	Scale:	1:800	File:	



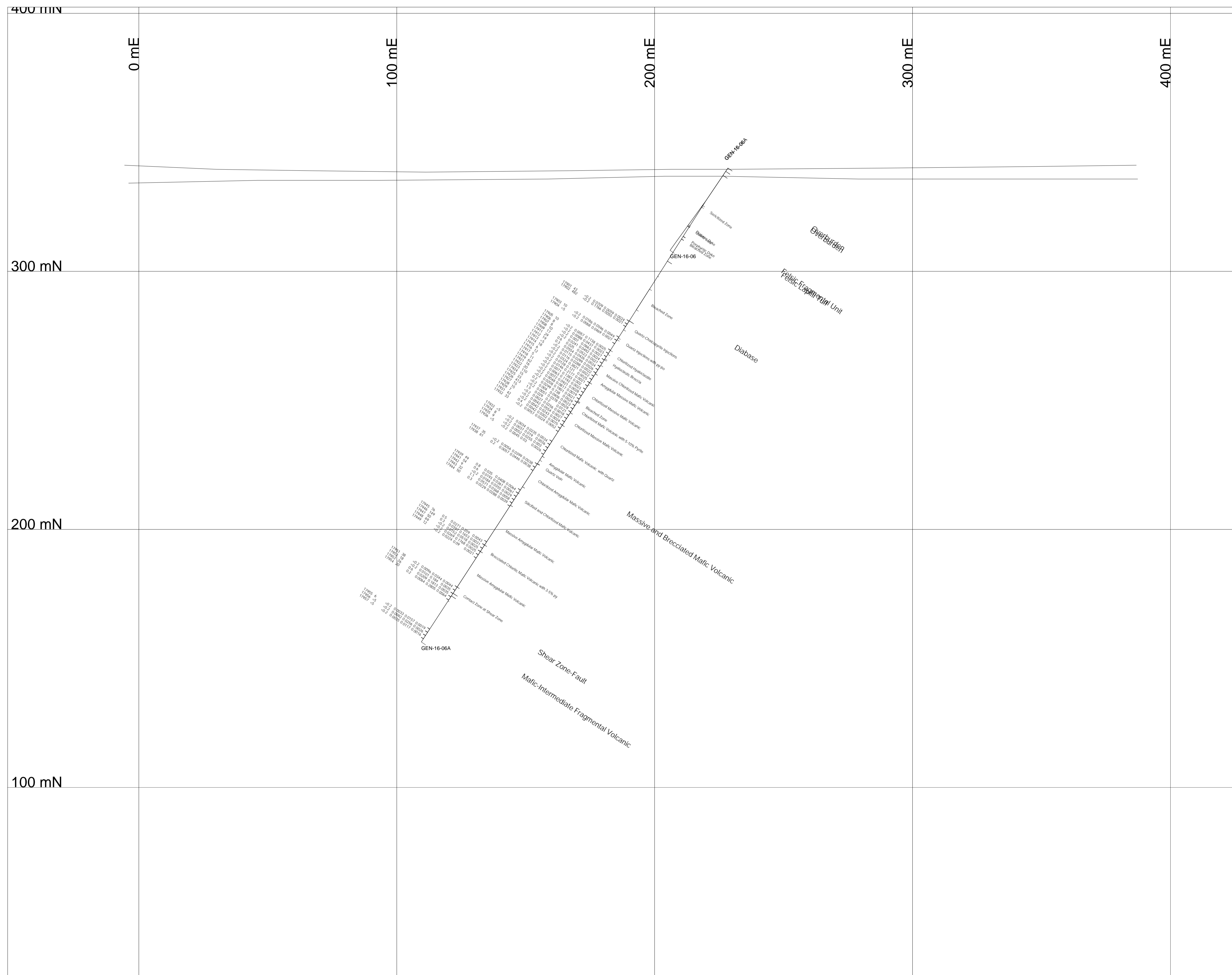


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AND PROSPECTORS INC.**

**KAMISKOTIA PROJECT - GENEX PROPERTY**  
**Diamond Drill Section GEN-16-04**

Author:	C. Beaudry	Drawn by:	C. Beaudry	Date:	10-02-2017
Revised by:		Approved by:		Project:	Kamiskotia
Datum:	UTM NAD83, Zn17	Scale:	1:800	File:	

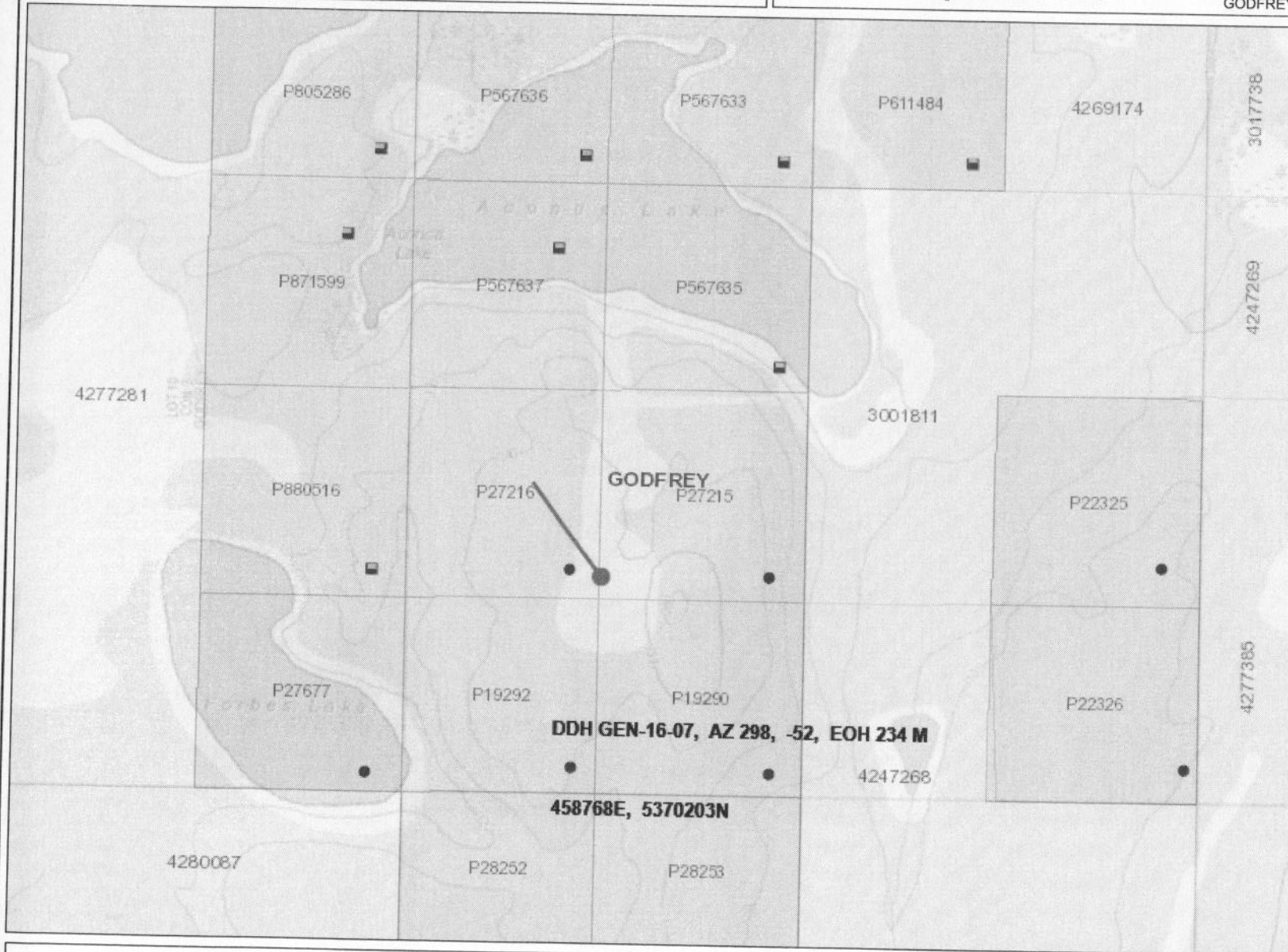
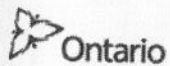




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AND PROSPECTORS INC.**

**KAMISKOTIA PROJECT - GENEX PROPERTY**  
Diamond Drill Section GEN-16-06, 06A

Author: C. Beaudry	Drawn by: C. Beaudry	Date: 10-02-2017
Revised by:	Approved by:	Project: Kamiskotia
Datum: UTM NAD83, Zn17	Scale: 1:800	File:



**Legend**

**Administration Boundaries**

- Mining Divisions
- Resident Geologist District
- Townships and Areas
- UTM Grid
- Geographic Lot Fabric
- Other Federal Land

**Mineral Tenure Grid**

- OMTG Tenure Grid

**Alienations**

- Withdrawal
- Notice

**Unpatented Claim**

- Active
- Reconciled
- Pending

**Disposition**

- Disposition

**Disposition Symbols**

- Camp
- Disposition Unknown/Pending
- Freehold Patent Mining Rights Only
- Freehold Patent Surface Rights Only
- Freehold Patent Surface and Mining Rights
- Land Use Permit
- Leasehold Patent Mining Rights Only
- Leasehold Patent Surface Rights Only
- Leasehold Patent Surface and Mining Rights
- License of Occupation Mining Use Only
- License of Occupation Surface Use Only
- License of Occupation Surface and Mining Rights
- License of Occupation Uses Not Specified
- Order in Council
- Tower
- WPLA

**Geology Layers**

- AMIS Sites
- AMIS Features
- Drill Holes
- Mineral Occurrences



Projection: Web Mercator

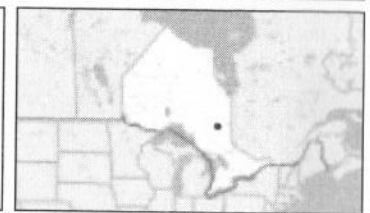


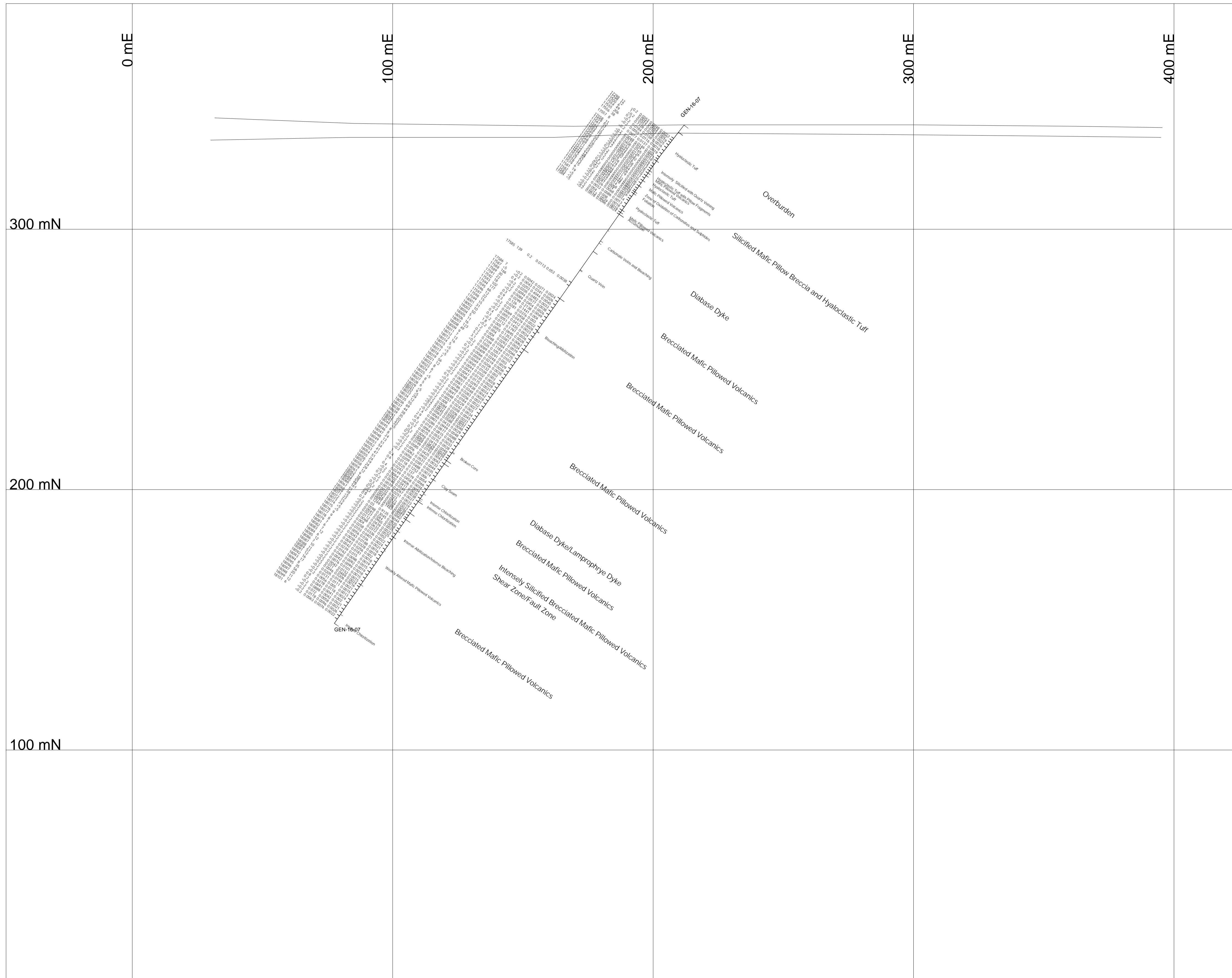
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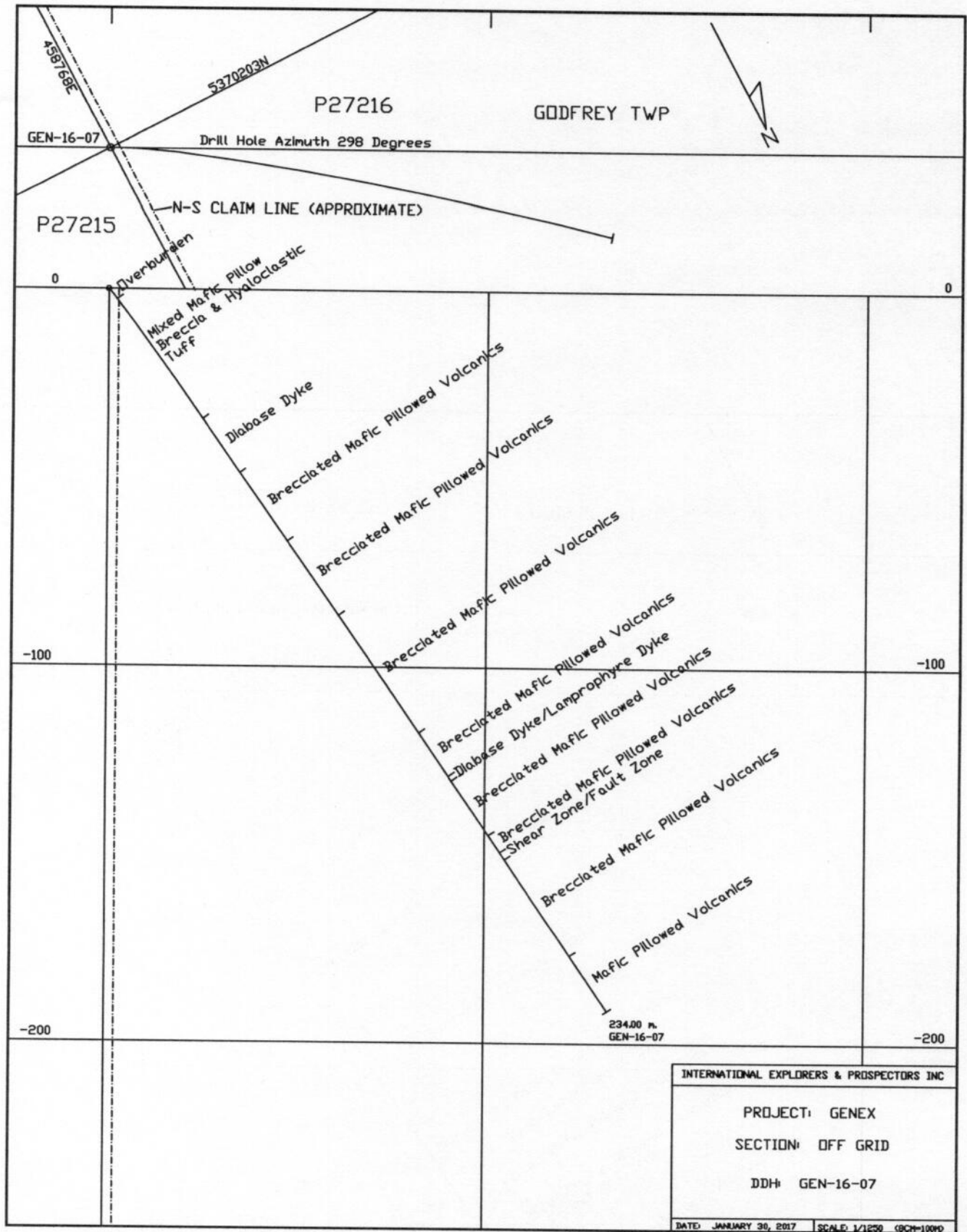
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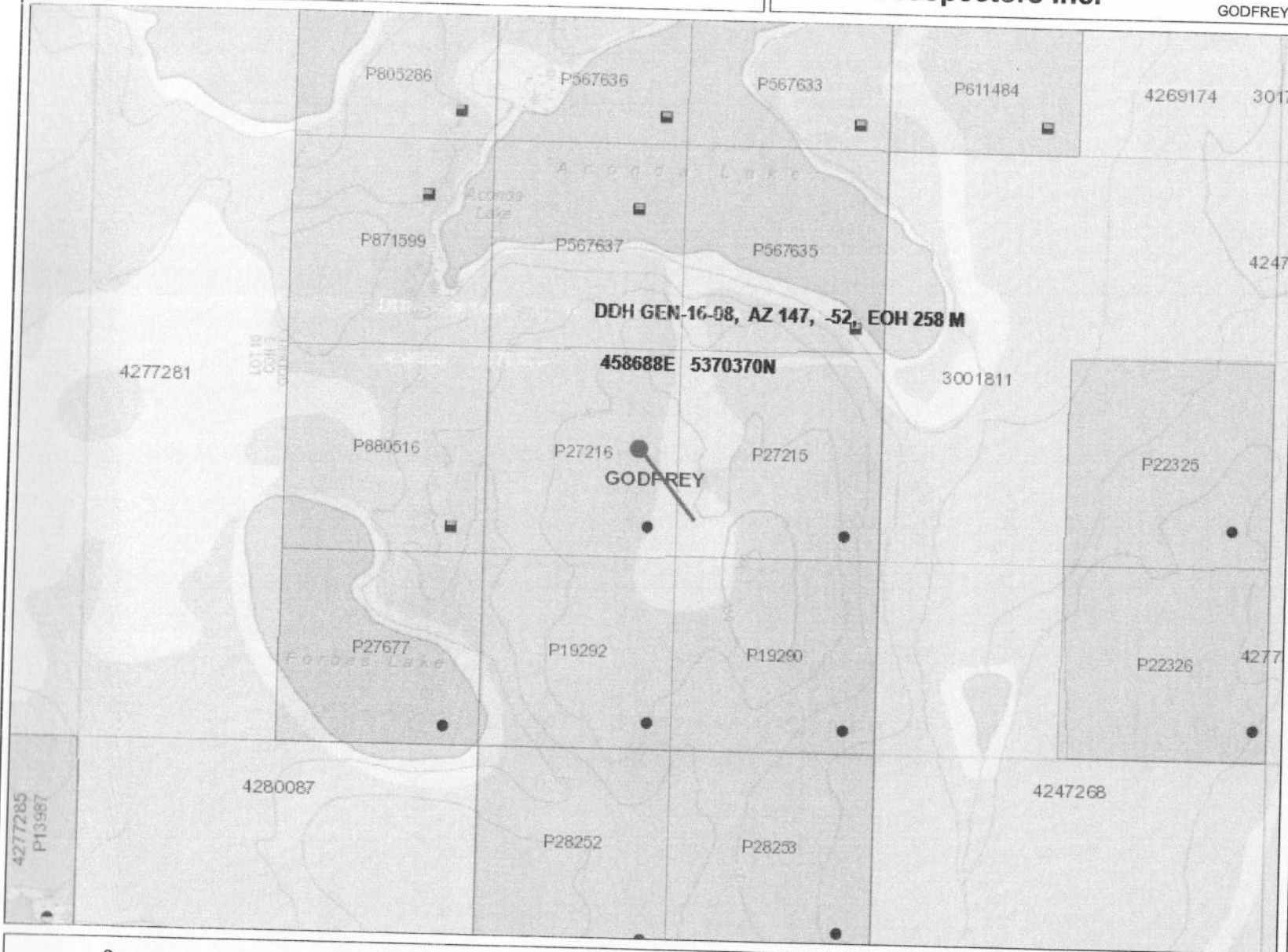




<b>INTERNATIONAL EXPLORERS AND PROSPECTORS INC.</b>					
<b>KAMISKOTIA PROJECT - GENEX PROPERTY</b>					
<b>Diamond Drill Section GEN-16-07</b>					
Author:	C. Beaudry	Drawn by:	C. Beaudry	Date:	10-02-2017
Revised by:		Approved by:		Project:	Kamiskotia
Datum:	UTM NAD83, Zn17	Scale:	1:800	File:	

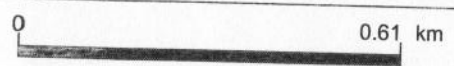






**Legend**

- Administration Boundaries**
  - Mining Divisions
  - Resident Geologist District
  - Townships and Areas
  - UTM Grid
  - Geographic Lot Fabric
  - Other Federal Land
- Mineral Tenure Grid**
  - OMTG Tenure Grid
- Alienations**
  - ▨ Withdrawal
  - ▨ Notice
- Unpatented Claim**
  - ▨ Active
  - ▨ Reconciled
  - ▨ Pending
- Disposition**
  - ▨ Disposition
- Disposition Symbols**
  - ⊕ Camp
  - ? Disposition Unknown/Pending
  - ⊠ Freehold Patent Mining Rights Only
  - ⊠ Freehold Patent Surface Rights Only
  - ⊠ Freehold Patent Surface and Mining Rights
  - ⊠ Land Use Permit
  - ⊠ Leasehold Patent Mining Rights Only
  - ⊠ Leasehold Patent Surface Rights Only
  - ⊠ Leasehold Patent Surface and Mining Rights
  - ⊠ License of Occupation Mining Use Only
  - ⊠ License of Occupation Surface Use Only
  - ⊠ License of Occupation Surface and Mining Rights
  - ⊠ License of Occupation Uses Not Specified
  - ⊠ Order in Council
  - ⊠ Tower
  - ⊠ WPLA
- Geology Layers**
  - ⊕ AMIS Sites
  - ⊕ AMIS Features
  - ⊕ Drill Holes
  - ⊕ Mineral Occurrences



Projection: Web Mercator

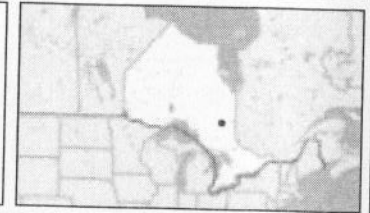


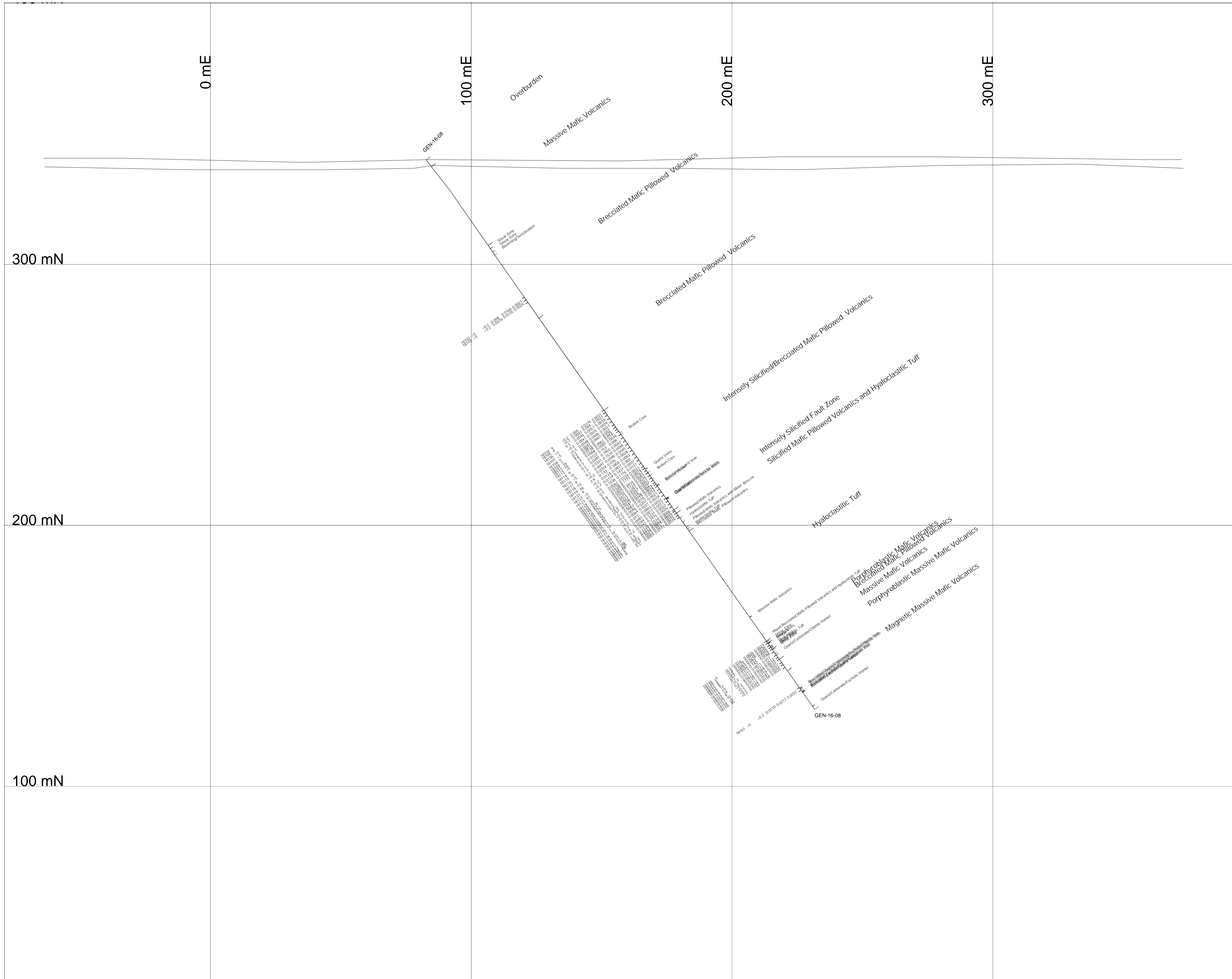
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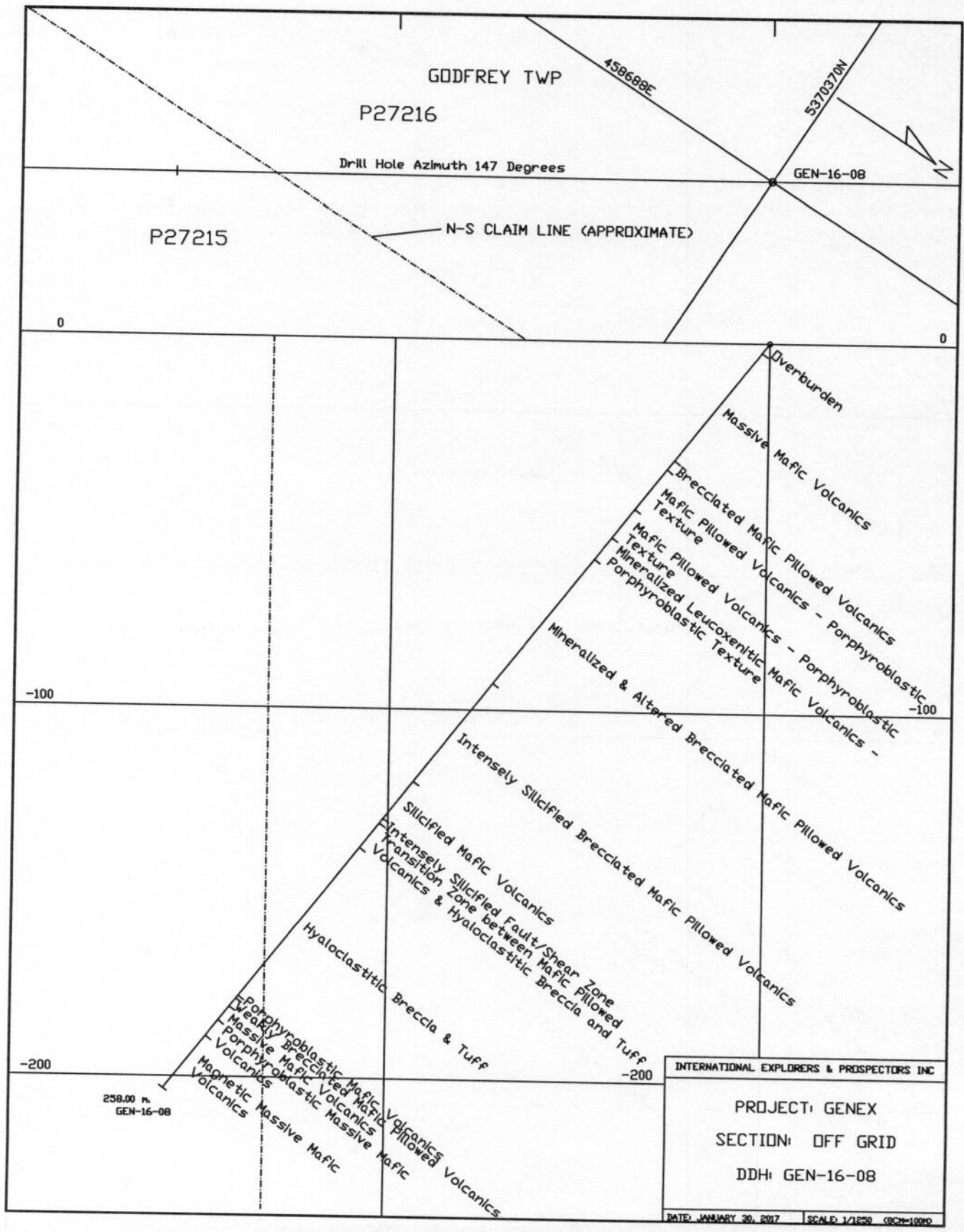


**INTERNATIONAL EXPLORERS  
AND PROSPECTORS INC.**

**KAMISKOTIA PROJECT - GENEX PROPERTY**  
**Diamond Drill Section GEN-16-08**

Author:	C. Beaudry	Drawn by:	C. Beaudry	Date:	10-02-2017
Revised by:		Approved by:		Project:	Kamiskotia
Datum:	UTM NAD83, Zn17	Scale:	1:800	File:	





INTERNATIONAL EXPLORERS & PROSPECTORS INC

PROJECT: GENEX

SECTION: OFF GRID

DDH: GEN-16-08

DATE: JANUARY 30, 2017    SCALE: 1/1250    (GEN-1000)

## Laboratory Certificates

**Laboratoire Expert Inc.**

127, Boulevard Industriel  
 Rouyn-Noranda, Québec  
 Canada, J9X 6P2  
 Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

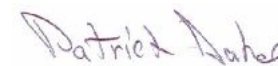
Date : 2017/01/13

Page : 1 de 6

Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46889</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>58</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19543	96	95		0.9	0.7	498	492	26
19544	102			0.4		55		28
19550	126			0.6		1502		75
19551	1279			1.3		----- >DL		70
19558	38			0.4		370		81
19559	84			0.2		394		93
19560	6			<0.2		133		110
19561	449			0.4		375		125
19901	509			0.4		323		3438
19902	58			<0.2		160		775
19903	27			0.2		398		547
19904	27			0.4		155		3259
19905	96	101		0.5	0.5	192	190	6152
19906	<5			0.3		42		570
19907	403			4.3		----- >DL		----- >DL
19908	13			0.4		131		480
19909	23			0.9		863		1412
19910	16			0.3		152		377
19911	5			0.2		84		567
19912	7			0.5		82		1526

>DL Valeur est supérieure à la limite de détection



Patrick Dubé, Directeur adjoint

# Laboratoire Expert Inc.

127, Boulevard Industriel  
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Canada, J9X 6P2  
Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

Date : 2017/01/13

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46889</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>58</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19913	<5			<0.2		27		306
19914	10			0.6		33		515
19915	<5			0.5		1213		732
19916	<5			<0.2		112		45
19917	<5	<5		<0.2	<0.2	45	41	326
19918	12			1.9		46		3915
19919	47			1.5		48		----- >DL
19920	129			1.5		45		8383
19921	<5			0.3		96		1680
19922	24			0.9		314		8635
19923	8			0.9		504		1979
19924	7			1.5		524		1776
19925	29			1.7		704		1467
19926	1288			68.3		3593		----- >DL
19927	41			1.5		458		7229
19928	18			1.1		373		4618
19929	77	76		1.6	1.4	307	299	3601
19930	59			5.5		1053		----- >DL
19701	477			0.4		22		241
19702	1803			0.3		20		171

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19703	1891			0.2		14		109
19704	349			0.3		15		124
19705	533			0.4		14		147
19706	686			<0.2		13		90
19707	376			<0.2		12		96
19708	169			0.2		16		39
19709	1075			<0.2		14		41
19710	<5			<0.2		80		30
19711	2444	2493		0.3	0.3	14	13	53
19712	1449			0.2		13		101
19713	907			0.3		12		26
19714	3282		3.19	0.4		75		70
19715	2696			0.3		16		118
19716	848			0.4		13		435
19717	1858			<0.2		16		97
19718	1305			<0.2		16		107
19719	1904			<0.2		13		296
19720	4334		4.39	5.2		46		35

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Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46889</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>58</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19543	23	21	20			
19544		21				
19550		26				
19551		33		1.400		
19558		29				
19559		27				
19560		29				
19561		30				
19901		32				
19902		23				
19903		26				
19904		23				
19905	6147	71	73			
19906		20				
19907		95		1.420	1.040	
19908		50				
19909		41				
19910		28				
19911		27				
19912		31				

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19913		37				
19914		60				
19915		19				
19916		16				
19917	328	20	21			
19918		68				
19919		35			1.040	
19920		69				
19921		23				
19922		40				
19923		37				
19924		58				
19925		86				
19926		----- >DL			5.270	1.320
19927		67				
19928		38				
19929	3557	33	38			
19930		480			1.570	
19701		10				
19702		9				

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19703		7				
19704		7				
19705		10				
19706		8				
19707		7				
19708		8				
19709		8				
19710		15				
19711	56	7	7			
19712		7				
19713		6				
19714		5				
19715		7				
19716		7				
19717		8				
19718		6				
19719		9				
19720		17				



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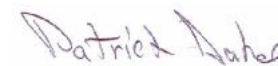
Date : 2017/01/13

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46891</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>26</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19931	8	10		0.3	0.3	78	71	1219
19932	7			0.3		55		516
19933	16			0.5		199		3218
19934	8			0.3		54		514
19935	280			2.9		713		>DL
19936	<5			<0.2		88		163
19937	2295			14.3		1902		>DL
19938	347			8.3		1164		1136
19939	285			2.4		1271		9521
19940	173			2.5		699		3596
19941	250			3.3		759		2134
19942	24			<0.2		124		1521
19943	9	11		0.3	0.4	199	199	954
19944	11			<0.2		106		390
19945	<5			<0.2		70		141
19946	4454		4.46	5.4		47		40
19766	<5			0.3		67		431
19767	6			<0.2		77		132
19768	7			0.2		65		97
19769	6			0.2		71		127

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46891</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>26</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19770	<5			<0.2		84		46
19771	<5			<0.2		70		174
19772	<5			<0.2		68		98
19773	<5			0.2		65		107
19774	<5	5		<0.2	<0.2	70	71	86
19775	<5			<0.2		47		46

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010
19931	1199	57	53	
19932		27		
19933		30		
19934		27		
19935		1130		2.870
19936		19		
19937		1457		6.460
19938		216		
19939		74		
19940		88		
19941		70		
19942		28		
19943	959	29	29	
19944		26		
19945		21		
19946		18		
19766		31		
19767		21		
19768		23		
19769		23		

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46891</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>26</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010
19770		16		
19771		23		
19772		22		
19773		21		
19774	82	25	26	
19775		20		

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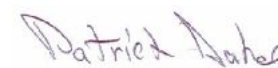
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46893</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>45</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19527	4374		4.35	5.2	5.0	49	49	34
19528	28			0.4		550		224
19529	87			1.1		1671		103
19530	15			0.3		138		33
19531	62			0.7		538		28
19532	<5			0.3		58		21
19533	61			0.4		320		16
19534	<5			0.2		41		19
19535	<5			0.3		49		18
19536	18			0.4		65		19
19537	<5			<0.2		81		34
19538	20			<0.2		149		22
19539	112	104		<0.2	<0.2	705	696	20
19540	12			0.4		89		25
19541	12			<0.2		63		25
19542	<5			<0.2		51		28
19545	9			0.3		172		41
19546	5			<0.2		39		40
19547	4406		4.49	5.3		48		34
19548	8			0.6		69		34



Patrick Dubé, Directeur adjoint

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Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19549	5			<0.2		44		49
19552	11			<0.2		57		77
19553	7			0.3		145		65
19554	<5			0.4		145		65
19555	45	39		0.3	0.2	343	332	57
19556	22			<0.2		76		63
19557	<5			<0.2		82		38
19562	5			0.4		172		189
19563	<5			0.2		589		219
19564	<5			0.3		181		480
19565	6			<0.2		142		321
19566	162			0.7		236		549
19567	1206			67.4		3569		----- >DL
19568	18			0.4		300		1121
19569	56			0.3		319		1044
19570	54			0.3		366		486
19571	202	181		0.4	0.3	367	360	4480
19572	35			<0.2		102		427
19573	<5			<0.2		47		207
19574	11			<0.2		48		123

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19575	11			0.3		53		120
19576	<5			<0.2		76		567
19577	<5			<0.2		79		36
19578	8			0.2		68		512
19579	295			0.4		331		108

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
19527	36	18	17		
19528		26			
19529		28			
19530		20			
19531		24			
19532		15			
19533		15			
19534		19			
19535		21			
19536		20			
19537		16			
19538		20			
19539	21	19	19		
19540		21			
19541		22			
19542		22			
19545		22			
19546		23			
19547		17			
19548		22			



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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19549		23			
19552		26			
19553		25			
19554		27			
19555	58	26	26		
19556		26			
19557		17			
19562		28			
19563		27			
19564		27			
19565		28			
19566		32			
19567		----- >DL		5.210	1.320
19568		32			
19569		30			
19570		29			
19571	4495	28	27		
19572		26			
19573		23			
19574		25			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %	Pb AAT-8 %
19575		25		0.010	0.010
19576		18			
19577		15			
19578		23			
19579		22			

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Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46894</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
19580	<5	6	<0.2	<0.2	69	66	102	101
19581	<5		<0.2		113		91	
19582	<5		<0.2		306		114	
19583	148		0.5		1216		151	
19584	<5		<0.2		48		119	
19585	10		<0.2		71		157	
19586	53		0.7		903		123	
19587	1230		64.3		3614		----- >DL	
19588	<5		<0.2		52		156	
19589	6		<0.2		110		115	
19590	<5		<0.2		75		92	
19591	13		<0.2		191		105	
19592	42	38	0.2	0.2	317	311	126	118
19593	22		0.2		151		100	
19594	29		0.3		98		121	
19595	8		<0.2		144		122	
19596	<5		<0.2		43		146	
19597	<5		<0.2		91		42	
19598	74		0.5		618		287	
19599	<5		<0.2		48		372	

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*Patrick Dubé*

Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46894</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
19600	6		<0.2		173		447	
19601	<5		<0.2		53		641	
19602	<5		<0.2		39		436	
19603	<5		<0.2		40		500	
19604	<5	<5	<0.2	<0.2	47	49	498	504
19605	<5		0.3		346		5534	
19606	<5		0.2		87		1482	
19607	<5		0.2		295		2782	
19608	19		0.8		941		8877	
19609	<5		0.4		447		676	
19610	48		<0.2		45		371	
19611	8		0.3		38		270	
19612	<5		0.3		65		521	
19613	<5		<0.2		100		493	
19614	<5		0.3		175		883	
19615	<5		<0.2		89		27	
19616	<5	<5	<0.2	<0.2	34	35	128	127
19617	<5		0.2		39		66	
19618	12		0.4		99		154	
19619	<5		0.3		75		149	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46894</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
19620	<5		0.3		96		101	
19621	<5		0.4		105		93	
19622	14		0.5		84		119	
19623	<5		<0.2		33		56	
19624	<5		0.3		50		102	
19625	1258		64.4		3701		----- >DL	
19626	<5		0.3		49		122	
19627	<5		<0.2		91		91	
19628	<5	<5	0.3	0.2	93	91	76	71
19629	<5		<0.2		112		61	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46894</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19580	26	25		
19581	27			
19582	22			
19583	28			
19584	24			
19585	26			
19586	28			
19587	----- >DL		5.310	1.380
19588	34			
19589	29			
19590	27			
19591	27			
19592	31	29		
19593	27			
19594	26			
19595	26			
19596	24			
19597	17			
19598	31			
19599	24			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46894</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19600	25			
19601	24			
19602	24			
19603	26			
19604	26	27		
19605	30			
19606	31			
19607	25			
19608	52			
19609	37			
19610	23			
19611	29			
19612	28			
19613	25			
19614	28			
19615	15			
19616	21	21		
19617	25			
19618	44			
19619	27			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46894</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19620	27			
19621	27			
19622	26			
19623	17			
19624	28			
19625	----- >DL		5.420	1.330
19626	28			
19627	29			
19628	30	31		
19629	30			

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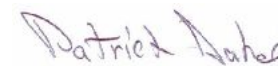
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46929</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
025301	29	31	1.4	1.2	305	301	1743	1729
025302	95		1.8		830		----- >DL	
025303	17		0.4		187		1981	
025304	17		0.4		173		1901	
025305	50		0.3		92		1059	
025306	68		0.6		267		3851	
025307	48		0.6		112		2981	
025308	<5		0.3		103		1162	
025309	19		0.7		49		754	
025310	<5		<0.2		157		24	
025311	146		2.2		186		1261	
025312	81		3.6		565		504	
025313	5	5	<0.2	<0.2	154	160	518	508
025314	14		0.8		50		615	
025315	119		7.2		58		501	
025316	15		0.6		32		476	
025317	34		0.4		57		231	
025318	210		18.8		----- >DL		326	
025319	20		0.3		180		240	
025320	1246		69.4		3634		----- >DL	

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Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46929</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
025321	20		0.4		273		228	
025322	5		<0.2		49		145	
025323	12		0.2		46		155	
025324	53		<0.2		41		159	
025325	<5	7	<0.2	<0.2	49	43	149	146
025326	29		<0.2		42		141	
025327	<5		<0.2		42		143	
025328	6		<0.2		47		176	
025329	17		0.2		65		444	
025330	<5		<0.2		164		31	
025331	30		<0.2		64		748	
025332	13		<0.2		59		266	
025333	12		<0.2		64		349	
025334	13		0.2		51		264	
025335	9		<0.2		38		370	
025336	39		0.3		515		544	
025337	31	38	0.6	0.5	1019	1008	353	354
025338	631		1.2		2117		329	
025339	854		2.9		1744		136	
025340	1282		70.9		3707		----- >DL	

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
025341	452		1.7		460		396	
025342	20		0.2		320		3481	
025343	30		<0.2		230		1519	
025344	<5		<0.2		213		1787	
025345	<5		<0.2		166		114	
025346	<5		<0.2		149		165	
025347	<5		<0.2		108		154	
025348	<5		<0.2		97		122	
025349	<5	7	<0.2	<0.2	100	98	82	81

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025301	102	98			
025302	73			1.210	
025303	44				
025304	39				
025305	41				
025306	57				
025307	69				
025308	29				
025309	55				
025310	46				
025311	86				
025312	95				
025313	29	28			
025314	42				
025315	588				
025316	49				
025317	43				
025318	592		3.300		
025319	30				
025320	----- >DL			5.200	1.400

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<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025321	48				
025322	23				
025323	20				
025324	20				
025325	20	19			
025326	20				
025327	20				
025328	20				
025329	22				
025330	48				
025331	26				
025332	29				
025333	22				
025334	27				
025335	23				
025336	29				
025337	66	67			
025338	29				
025339	65				
025340	----- >DL			5.340	1.410

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025341	57				
025342	26				
025343	25				
025344	22				
025345	22				
025346	23				
025347	22				
025348	24				
025349	25	25			

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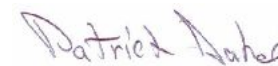
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46930</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025350	<5	<5		<0.2	<0.2	182	187	18
025351	<5			<0.2		104		78
025352	<5			<0.2		86		69
025353	<5			<0.2		98		88
025354	<5			<0.2		123		95
025355	<5			<0.2		103		115
025356	7			0.2		111		136
025357	6			<0.2		92		145
025358	<5			<0.2		101		433
025359	16			0.2		188		3502
025360	1272			71.5		3591		----- >DL
025361	9			<0.2		107		297
025362	13	14		0.2	<0.2	105	104	139
025363	11			<0.2		107		121
025364	<5			<0.2		105		163
025365	6			<0.2		100		120
025366	7			<0.2		103		156
025367	16			<0.2		110		200
025368	<5			<0.2		101		162
025369	11			<0.2		111		242

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025370	<5			<0.2		174		22
025371	6			<0.2		132		441
025372	<5			<0.2		146		393
025373	12			<0.2		95		145
025374	7	7		<0.2	<0.2	96	96	104
025375	6			<0.2		106		110
025376	6			<0.2		96		109
025377	6			<0.2		111		106
025378	7			<0.2		106		108
025379	<5			<0.2		99		100
025380	4526		4.46	5.2		50		60
025381	5			<0.2		98		108
025382	5			<0.2		99		110
025383	6			<0.2		106		109
025384	<5			<0.2		100		104
025385	<5			<0.2		94		107
025386	12	16		<0.2	<0.2	98	100	106
025387	<5			<0.2		106		107
025388	<5			<0.2		104		171
025389	<5			<0.2		105		112



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46930</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025390	<5			<0.2		162		14
025391	<5			<0.2		113		113
025392	<5			<0.2		97		108
025393	<5			<0.2		102		108
025394	<5			<0.2		108		137
025395	11			<0.2		113		152
025396	5			<0.2		94		119
025397	<5			<0.2		100		138
025398	8	11		<0.2	<0.2	102	101	130
025399	8			<0.2		108		147
025400	4418		4.42	5.3		51		60
025401	15			<0.2		102		189

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46930</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025350	15	49	49		
025351		26			
025352		24			
025353		28			
025354		30			
025355		31			
025356		33			
025357		36			
025358		31			
025359		45			
025360		----- >DL		5.180	1.400
025361		40			
025362	130	29	28		
025363		29			
025364		26			
025365		27			
025366		25			
025367		32			
025368		27			
025369		26			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025370		47			
025371		27			
025372		28			
025373		26			
025374	104	25	26		
025375		26			
025376		25			
025377		25			
025378		26			
025379		25			
025380		19			
025381		25			
025382		24			
025383		25			
025384		25			
025385		21			
025386	108	24	24		
025387		24			
025388		24			
025389		25			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46930</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025390		45			
025391		24			
025392		24			
025393		25			
025394		26			
025395		25			
025396		23			
025397		24			
025398	129	23	23		
025399		25			
025400		19			
025401		25			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46931</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025402	6	6		0.5	0.6	324	320	474
025403	14			0.4		474		468
025404	13			0.3		533		346
025405	<5			0.6		255		259
025406	<5			1.0		142		189
025407	9			<0.2		229		229
025408	<5			0.6		251		248
025409	<5			0.3		227		228
025410	<5			<0.2		173		15
025411	<5			0.2		219		254
025412	<5			<0.2		224		226
025413	<5			0.3		140		190
025414	<5	6		<0.2	<0.2	149	150	210
025415	<5			<0.2		148		204
025416	<5			<0.2		178		285
025417	<5			<0.2		111		359
025418	<5			<0.2		134		521
025419	<5			0.2		111		482
025420	4450		4.46	5.0		54		63
025421	8			<0.2		204		312

*Patrick Dubé*

Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46931</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025422	9			<0.2		110		284
025423	9			<0.2		121		366
025424	9			<0.2		121		311
025425	8			0.2		87		241
025426	10	12		<0.2	<0.2	89	87	223
025427	7			0.2		113		180
025428	8			<0.2		88		127
025429	6			0.2		104		137
025430	<5			<0.2		157		11
025431	<5			0.2		103		145
025432	10			0.2		95		99
025433	6			0.2		87		108
025434	<5			<0.2		104		119
025435	8			<0.2		91		110
025436	5			<0.2		88		120
025437	9			0.2		107		97
025438	7	11		<0.2	<0.2	99	101	136
025439	7			<0.2		100		152
025440	1268			71.2		3629		----- >DL
025441	22			<0.2		116		183

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46931</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025442	8			<0.2		109		133
025443	7			<0.2		92		130
025444	7			<0.2		100		145
025445	9			<0.2		84		119
025446	<5			0.3		74		139
025447	16			0.6		139		985
025448	20			0.2		105		1116
025449	21			0.3		140		654
025450	24	26		0.3	0.2	219	217	737

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46931</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025402	477	23	23		
025403		29			
025404		28			
025405		25			
025406		24			
025407		23			
025408		23			
025409		23			
025410		48			
025411		24			
025412		24			
025413		23			
025414	210	23	23		
025415		23			
025416		24			
025417		23			
025418		25			
025419		26			
025420		18			
025421		26			



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46931</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
025422		25			
025423		24			
025424		28			
025425		28			
025426	223	28	29		
025427		39			
025428		40			
025429		29			
025430		47			
025431		27			
025432		23			
025433		23			
025434		22			
025435		21			
025436		21			
025437		19			
025438	140	24	24		
025439		23			
025440		----- >DL		5.220	1.410
025441		31			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46931</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025442		24			
025443		24			
025444		24			
025445		22			
025446		24			
025447		32			
025448		18			
025449		9			
025450	727	12	12		

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46932</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025451	19	15		<0.2	<0.2	92	96	485
025452	20			0.3		102		326
025453	15			<0.2		33		543
025454	19			0.3		116		340
025455	19			0.2		262		220
025456	14			<0.2		113		216
025457	<5			<0.2		181		13
025458	13			0.5		131		152
025459	18			<0.2		25		93
025460	10			<0.2		101		108
025461	10			<0.2		36		154
025462	9			<0.2		58		151
025463	10	9		<0.2	<0.2	39	39	108
025464	14			<0.2		47		201
025465	15			0.4		27		229
025466	17			<0.2		35		179
025467	1308			69.0		3701		----- >DL
025468	18			0.3		109		356
025469	14			<0.2		74		302
025470	15			0.2		153		391

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Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46932</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025471	16			0.2		57		183
025472	16			<0.2		94		210
025473	16			0.2		69		417
025474	19			<0.2		66		424
025475	5	<5		0.2	<0.2	49	48	370
025476	13			<0.2		34		226
025477	<5			<0.2		161		20
025478	9			<0.2		21		183
025479	27			<0.2		22		188
025480	16			<0.2		19		178
025481	5			<0.2		18		154
025482	15			<0.2		19		149
025483	7			<0.2		19		167
025484	6			<0.2		25		244
025485	13			<0.2		19		175
025486	10			<0.2		24		183
025487	4374		4.46	5.1	5.1	50	53	63
025488	20			<0.2		25		206
025489	10			<0.2		23		135
025490	37			<0.2		21		143

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46932</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
025491	17			<0.2		34		277
025492	10			<0.2		29		318
025493	<5			<0.2		32		347
025494	6			0.2		26		197
025495	7			0.2		33		150
025496	7			<0.2		61		107
025497	<5			<0.2		149		19
025498	8			<0.2		97		139
025499	20	20		0.2	0.2	276	267	195
025500	8			<0.2		18		89

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46932</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
025451	479	11	11		
025452		11			
025453		12			
025454		13			
025455		12			
025456		11			
025457		48			
025458		11			
025459		10			
025460		10			
025461		10			
025462		11			
025463	113	11	11		
025464		14			
025465		20			
025466		25			
025467		----- >DL		5.150	1.340
025468		30			
025469		19			
025470		15			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46932</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
025471		15			
025472		14			
025473		28			
025474		26			
025475	369	27	25		
025476		26			
025477		48			
025478		12			
025479		17			
025480		14			
025481		12			
025482		14			
025483		13			
025484		14			
025485		13			
025486		17			
025487	60	18	18		
025488		19			
025489		16			
025490		16			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46932</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
025491		47			
025492		33			
025493		33			
025494		29			
025495		49			
025496		21			
025497		45			
025498		18			
025499	189	23	22		
025500		12			



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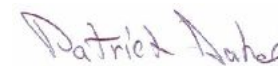
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46933</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>26</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19501	7	10		0.7	0.6	18	20	104
19502	9			0.2		31		136
19503	14			<0.2		15		132
19504	25			0.5		39		220
19505	13			0.4		73		202
19506	37			0.4		84		342
19507	4412		4.39	5.2		51		61
19508	40			0.3		30		230
19509	66			0.5		77		374
19510	33			0.2		37		254
19511	25			0.4		248		429
19512	13			<0.2		50		431
19513	31	37		0.5	0.5	381	387	812
19514	44			0.4		344		196
19515	36			0.3		275		346
19516	56			0.3		446		303
19517	<5			<0.2		180		30
19518	60			0.8		865		251
19519	70			0.6		1534		318
19520	156			1.8		1660		1129



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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19521	275			2.1		1377		3308
19522	336			3.2		1873		1047
19523	251			3.1		1918		3247
19524	207			2.3		1825		1991
19525	538	542		4.9	4.6	----- >DL		6563
19526	130			0.4		566		3814

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Cu-Dup AAT-8 % 0.010
19501	104	12	12		
19502		17			
19503		13			
19504		25			
19505		29			
19506		35			
19507		19			
19508		22			
19509		29			
19510		17			
19511		22			
19512		26			
19513	830	38	39		
19514		21			
19515		22			
19516		22			
19517		43			
19518		25			
19519		23			
19520		39			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Cu-Dup AAT-8 % 0.010
19521		49			
19522		49			
19523		46			
19524		35			
19525	6809	58	58	1.760	1.720
19526		22			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46941</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>60</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19779	1528	1567		<0.2	<0.2	30	32	42
19780	4402		4.39	5.5		63		36
19781	738			<0.2		25		41
19782	1234			<0.2		18		62
19783	554			<0.2		14		34
19784	1324			<0.2		19		68
19785	576			<0.2		20		43
19786	627			<0.2		20		50
19787	1486			<0.2		25		64
19788	538			0.3		20		26
19789	1011			0.6		22		22
19790	20			<0.2		45		30
19791	633	689		<0.2	<0.2	23	24	59
19947	16			<0.2		58		121
19948	51			0.2		52		98
19949	83			2.2		58		231
19950	8			1.1		52		141
19951	12			0.6		49		134
19952	19			1.2		50		95
19953	11			0.7		45		93



Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46941</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>60</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19954	34			0.7		74		145
19955	19			1.4		53		88
19956	16			1.1		63		100
19957	13			<0.2		43		40
19958	23	23		0.6	0.7	57	55	80
19959	14			0.7		45		74
19960	12			0.8		46		67
19961	19			1.5		64		114
19962	18			0.9		60		85
19963	<5			<0.2		53		122
19964	<5			<0.2		52		174
19965	8			<0.2		57		155
17451	56			0.9		1416		473
17452	1234			69.0		3735		----- >DL
17453	6			0.3		341		1419
17454	<5			<0.2		246		1483
17455	<5	6		<0.2	<0.2	320	328	9789
17456	<5			<0.2		473		3174
17457	6			0.2		169		1221
17458	12			<0.2		167		825

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46941</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>60</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17459	<5			<0.2		270		3822
17460	11			<0.2		281		3452
17461	<5			<0.2		244		3580
17462	<5			<0.2		71		64
17463	<5			<0.2		278		3674
17464	5			<0.2		390		827
17465	6			<0.2		144		1656
17466	9			<0.2		63		571
17467	10	13		<0.2	<0.2	105	101	768
17468	11			<0.2		76		569
17469	<5			<0.2		257		2107
17470	7			<0.2		302		2620
17471	12			<0.2		403		785
17472	1254			70.4		3646		----- >DL
17473	96			0.3		1245		435
17474	26			<0.2		150		705
17475	15			<0.2		406		1903
17476	13			<0.2		325		1733
17477	15			<0.2		281		525
17478	35			<0.2		467		3092

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46941</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>60</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
19779	45	9	10		
19780		19			
19781		8			
19782		8			
19783		5			
19784		7			
19785		6			
19786		7			
19787		7			
19788		5			
19789		6			
19790		14			
19791	59	7	9		
19947		22			
19948		20			
19949		367			
19950		94			
19951		38			
19952		39			
19953		28			



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Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46941</b> Votre no. commande : Projet :  Nombre total d'échantillons : <b>60</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19954		40			
19955		44			
19956		113			
19957		13			
19958	83	32	33		
19959		22			
19960		29			
19961		34			
19962		29			
19963		20			
19964		19			
19965		22			
17451		52			
17452		----- >DL		5.210	1.390
17453		37			
17454		31			
17455	4650	28	26		
17456		26			
17457		30			
17458		28			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46941</b> Votre no. commande : Projet :  Nombre total d'échantillons : <b>60</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17459		26			
17460		29			
17461		26			
17462		13			
17463		24			
17464		27			
17465		25			
17466		23			
17467	758	24	24		
17468		24			
17469		25			
17470		27			
17471		24			
17472		----- >DL		5.220	1.400
17473		33			
17474		29			
17475		35			
17476		46			
17477		30			
17478		25			

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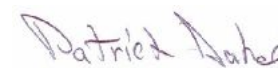
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46942</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17479	15	13		0.2	0.3	1013	1001	547
17480	651			3.0		>DL		891
17481	30			1.2		2027		620
17482	<5			<0.2		79		39
17483	14			<0.2		88		191
17484	38			1.1		226		1361
17485	163			0.6		1715		437
17486	18			<0.2		98		292
17487	<5			<0.2		58		117
17488	8			0.6		53		83
17489	17			<0.2		52		86
17490	13			<0.2		73		102
17491	5	7		0.5	0.4	86	83	90
17492	4260		4.42	5.4		98		36
17493	11			<0.2		59		105
17494	6			<0.2		53		110
17495	5			<0.2		49		114
17496	14			<0.2		43		150
17497	21			1.5		260		1112
17498	18			<0.2		73		372

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Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17499	24			<0.2		122		318
17500	15			<0.2		80		130
17401	29			<0.2		46		123
17402	<5			<0.2		40		33
17403	7	9		<0.2	<0.2	60	60	250
17404	9			<0.2		159		449
17405	22			0.4		416		832
17406	5			<0.2		194		410
17407	7			<0.2		172		1325
17408	7			<0.2		172		2138
17409	12			<0.2		171		131
17410	<5			<0.2		123		132
17411	<5			<0.2		179		164
17412	1248			70.3		3749		----- >DL
17413	<5			<0.2		163		131
17414	7			<0.2		107		191
17415	8	8		<0.2	<0.2	116	114	93
17416	<5			<0.2		114		75
17417	<5			0.3		127		120
17418	20			<0.2		132		102

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46942</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17419	<5			<0.2		144		97
17420	13			<0.2		101		89
17421	<5			<0.2		110		107
17422	<5			<0.2		38		31
17423	7			<0.2		82		132
17424	<5			<0.2		114		107

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17479	547	27	25			
17480		54		2.190		
17481		35				
17482		15				
17483		23				
17484		24				
17485		48				
17486		19				
17487		17				
17488		17				
17489		18				
17490		22				
17491	86	22	21			
17492		19				
17493		26				
17494		25				
17495		27				
17496		24				
17497		27				
17498		26				

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17499		43				
17500		31				
17401		24				
17402		14				
17403	244	26	25			
17404		26				
17405		35				
17406		24				
17407		26				
17408		25				
17409		25				
17410		27				
17411		36				
17412		----- >DL			5.240	1.410
17413		28				
17414		21				
17415	89	23	22			
17416		25				
17417		24				
17418		23				

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Cu AAT-8 % 0.010	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17419		22				
17420		21				
17421		23				
17422		14				
17423		23				
17424		24				



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46943</b> Votre no. commande : Projet : <b>AUCUN</b> Nombre total d'échantillons : <b>26</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17425	12	10		0.3	0.2	135	131	201
17426	7			0.3		98		118
17427	14			0.7		295		115
17428	44			1.6		1028		89
17429	8			0.6		48		170
17430	<5			0.4		114		428
17431	6			0.3		43		104
17432	<5			0.5		41		125
17433	<5			0.5		39		136
17434	<5			0.2		51		372
17435	<5			0.2		83		751
17436	<5			<0.2		38		458
17437	<5	<5		<0.2	<0.2	32	31	71
17438	41			2.0		319		----- >DL
17439	30			2.5		296		1167
17440	62			3.0		821		2682
17441	16			2.2		963		558
17442	7			2.0		968		471
17443	164			6.0		6057		761
17444	58			1.1		1165		6039

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*Patrick Dubé*

Patrick Dubé, Directeur adjoint

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17445	8			0.4		95		1753
17446	17			0.4		133		1104
17447	4382		4.46	5.1		51		64
17448	26			0.2		94		1217
17449	12	9		0.4	0.3	54	54	1007
17450	20			0.2		111		3060

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Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46943</b> Votre no. commande : Projet : <b>AUCUN</b> Nombre total d'échantillons : <b>26</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010
17425	202	29	29	
17426		22		
17427		31		
17428		38		
17429		20		
17430		28		
17431		28		
17432		25		
17433		28		
17434		30		
17435		29		
17436		26		
17437	73	15	14	
17438		129		1.010
17439		62		
17440		59		
17441		28		
17442		25		
17443		40		
17444		25		

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010
17445		20		
17446		22		
17447		19		
17448		22		
17449	1000	22	22	
17450		24		

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46944</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19630	6	9		0.2	<0.2	661	654	124
19631	14			<0.2		246		110
19632	14			0.8		131		114
19633	7			<0.2		124		119
19634	15			<0.2		119		94
19635	<5			<0.2		37		57
19636	49			<0.2		183		725
19637	7			<0.2		132		222
19638	<5			1.1		179		305
19639	<5			1.6		52		455
19640	<5			<0.2		125		729
19641	63			0.3		1148		696
19642	<5	<5		<0.2	<0.2	253	248	347
19643	74			0.3		5794		398
19644	38			<0.2		986		706
19645	4376		4.42	5.2		70		37
19646	12			<0.2		453		1530
19647	15			<0.2		648		3156
19648	12			<0.2		314		790
17001	<5			<0.2		58		112

*Patrick Dubé*

Patrick Dubé, Directeur adjoint

# Laboratoire Expert Inc.

127, Boulevard Industriel  
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46944</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17002	<5			<0.2		63		123
17003	7			<0.2		50		115
17004	7			<0.2		68		732
17005	8			<0.2		82		1349
17006	10	11		<0.2	<0.2	128	130	1024
17007	<5			<0.2		46		157
17008	<5			<0.2		64		495
17009	11			<0.2		70		1336
17010	<5			<0.2		37		46
17011	<5			<0.2		54		198
17012	<5			<0.2		166		240
17013	6			<0.2		113		520
17014	7			<0.2		292		654
17015	5			<0.2		69		939
17016	<5			<0.2		50		348
17017	8			<0.2		88		851
17018	7	6		<0.2	<0.2	174	171	916
17019	7			<0.2		44		303
17020	4448		4.46	5.2		64		37
17021	9			<0.2		176		2003

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46944</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17022	5			<0.2		159		1214
17023	11			<0.2		288		3621
17024	13			<0.2		109		1985
17025	9			<0.2		52		185
17026	7			<0.2		44		186
17027	11			<0.2		55		366

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46944</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
19630	121	25	24
19631		25	
19632		25	
19633		28	
19634		20	
19635		14	
19636		22	
19637		22	
19638		23	
19639		21	
19640		24	
19641		31	
19642	340	30	30
19643		40	
19644		35	
19645		19	
19646		27	
19647		30	
19648		25	
17001		18	



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46944</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17002		22	
17003		19	
17004		33	
17005		41	
17006	1031	56	57
17007		23	
17008		38	
17009		34	
17010		14	
17011		23	
17012		20	
17013		22	
17014		21	
17015		25	
17016		23	
17017		25	
17018	908	37	31
17019		27	
17020		18	
17021		35	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46944</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>46</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17022		23	
17023		24	
17024		22	
17025		20	
17026		20	
17027		21	

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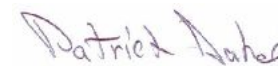
Date : 2017/01/26

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Client : <b>International Explorers and Prospectors Inc.</b>		
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.		Dossier : <b>46945</b> <b>*** Attention : Copie corrigée ***</b>
Timmins ON Canada, P4N 1A9		Votre no. commande : Projet :
		Nombre total d'échantillons : <b>41</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17028	<5	7		<0.2	<0.2	92	92	225
17029	<5			0.2		127		143
17030	<5			<0.2		38		34
17031	120			0.5		1181		411
17032	7			<0.2		161		251
17033	19			<0.2		496		629
17034	65			<0.2		308		217
17035	5			<0.2		150		326
17036	18			0.2		451		1065
17037	85			<0.2		735		467
17038	6			<0.2		269		367
17039	6			0.3		344		234
17040	1248	1190		69.4	70.1	3716	3619	----- >DL
17041	<5			<0.2		98		484
17042	<5			<0.2		53		145
17043	<5			<0.2		59		133
17044	<5			<0.2		62		141
17045	<5			<0.2		55		169
17046	7			0.2		108		319
17047	14			<0.2		73		321

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Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46945</b> <b>*** Attention : Copie corrigée ***</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>41</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17048	11			<0.2		82		466
17049	<5			<0.2		45		115
17050	<5			<0.2		36		32
17251	6			<0.2		45		129
17252	6	<5		<0.2	<0.2	44	42	140
17253	<5			<0.2		42		145
17254	<5			<0.2		39		131
17255	5			<0.2		37		119
17256	7			<0.2		49		156
17257	8			<0.2		102		577
17258	5			<0.2		51		163
17259	7			<0.2		210		1538
17260	4378		4.39	5.2		65		39
17261	7			<0.2		178		600
17262	8			<0.2		143		218
17263	6			<0.2		206		895
17264	<5	6		<0.2	<0.2	231	230	1104
17265	8			0.2		373		7218
17266	8			0.2		342		3745
17267	<5			<0.2		145		153

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46945</b> <b>*** Attention : Copie corrigée ***</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>41</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17268	<5			<0.2		144		309

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Identification	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %	Zn-Dup AAT-8 %	Pb AAT-8 %	Pb-Dup AAT-8 %
17028	228	26	25	0.010	0.010	0.010	0.010
17029		21					
17030		14					
17031		29					
17032		22					
17033		23					
17034		26					
17035		23					
17036		23					
17037		25					
17038		21					
17039		21					
17040		----- >DL		5.220	5.170	1.340	1.380
17041		31					
17042		22					
17043		20					
17044		20					
17045		21					
17046		20					
17047		20					

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46945</b> <b>*** Attention : Copie corrigée ***</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>41</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %	Zn-Dup AAT-8 %	Pb AAT-8 %	Pb-Dup AAT-8 %
17048		21		0.010	0.010	0.010	0.010
17049		24					
17050		13					
17251		21					
17252	146	22	23				
17253		24					
17254		22					
17255		23					
17256		25					
17257		26					
17258		23					
17259		26					
17260		19					
17261		26					
17262		23					
17263		26					
17264	1133	25	26				
17265		26					
17266		28					
17267		26					

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Client : <b>International Explorers and Prospectors Inc.</b>			
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.		Dossier : <b>46945</b>	<b>*** Attention : Copie corrigée ***</b>
Timmins ON Canada, P4N 1A9		Votre no. commande :	
		Projet :	
		Nombre total d'échantillons :	<b>41</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Zn-Dup AAT-8 % 0.010	Pb AAT-8 % 0.010	Pb-Dup AAT-8 % 0.010
17268		40					



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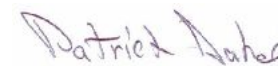
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46946</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>32</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
17269	<5	<5	<0.2	<0.2	126	121	187	181
17270	<5		<0.2		35		32	
17271	19		<0.2		123		77	
17272	<5		<0.2		128		80	
17273	<5		<0.2		118		77	
17274	6		1.1		137		77	
17275	<5		<0.2		173		78	
17276	<5		0.8		125		84	
17277	32		<0.2		119		88	
17278	<5		0.2		103		112	
17279	<5		0.6		115		140	
17280	1240		69.4		3706		----- >DL	
17281	7	<5	0.3	0.2	160	171	141	136
17282	<5		0.2		141		143	
17283	<5		<0.2		123		89	
17284	5		1.1		111		86	
17285	10		<0.2		53		156	
17286	7		<0.2		65		265	
17287	<5		<0.2		41		206	
17288	<5		<0.2		48		316	

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
17289	8		<0.2		70		246	
17290	6		0.4		42		196	
17291	<5		0.5		690		78	
17292	<5		1.0		91		485	
17293	<5	<5	<0.2	<0.2	32	32	350	355
17294	<5		<0.2		39		351	
17295	<5		<0.2		39		30	
17296	11		0.2		335		663	
17297	6		<0.2		317		829	
17551	11		<0.2		123		694	
17552	45		0.3		286		7600	
17553	20		0.4		63		544	

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17269	92	97		
17270	14			
17271	30			
17272	28			
17273	28			
17274	29			
17275	29			
17276	30			
17277	25			
17278	30			
17279	39			
17280	----- >DL		5.210	1.420
17281	33	30		
17282	24			
17283	25			
17284	26			
17285	30			
17286	31			
17287	26			
17288	23			

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<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17289	32			
17290	35			
17291	27			
17292	21			
17293	20	20		
17294	22			
17295	14			
17296	27			
17297	25			
17551	27			
17552	31			
17553	17			

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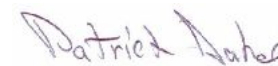
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46948</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>51</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
19792	1328	1440	<0.2	<0.2	21	20	47	48
19793	1630		<0.2		20		60	
19794	1690		<0.2		21		27	
19795	522		<0.2		18		13	
19796	1668		<0.2		18		10	
19797	108		<0.2		22		18	
19798	296		<0.2		20		24	
19799	1281		<0.2		16		16	
19800	1248		67.0		3586		----- >DL	
19451	48		<0.2		20		88	
19452	318		<0.2		18		17	
19453	789		<0.2		19		21	
19454	108	99	<0.2	<0.2	19	18	13	14
19455	52		<0.2		15		10	
19456	590		<0.2		16		16	
19457	36		<0.2		11		10	
19458	26		<0.2		14		15	
19459	42		<0.2		16		10	
19460	104		<0.2		17		25	
19461	355		<0.2		16		41	

>DL Valeur est supérieure à la limite de détection



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46948</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
19462	416		<0.2		20		46	
19463	264		<0.2		15		146	
19464	392		<0.2		16		279	
19465	19		<0.2		14		119	
19466	506	522	<0.2	<0.2	14	15	30	29
19467	8		<0.2		15		96	
19468	1312		<0.2		22		127	
19469	1167		<0.2		14		55	
19470	63		<0.2		32		31	
19471	1872		<0.2		18		54	
19472	1969		<0.2		14		40	
19473	1915		<0.2		15		88	
17351	14		0.2		46		131	
17352	<5		<0.2		39		56	
17353	59		2.0		285		822	
17354	19		0.2		55		285	
17355	27	28	<0.2	<0.2	51	55	137	139
17356	54		0.3		53		285	
17357	126		0.5		74		247	
17358	120		0.6		70		181	

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Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46948</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
17359	31		0.3		98		485	
17360	53		0.7		495		480	
17361	44		2.4		652		365	
17362	46		<0.2		123		329	
17363	20		<0.2		50		456	
17364	15		<0.2		50		246	
17365	24		<0.2		36		306	
17366	6		<0.2		68		101	
17367	<5	<5	0.3	0.3	88	86	91	97
17368	<5		0.2		82		79	
17369	<5		0.2		74		92	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46948</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19792	9	8		
19793	7			
19794	9			
19795	5			
19796	6			
19797	8			
19798	9			
19799	9			
19800	----- >DL		5.190	1.410
19451	21			
19452	10			
19453	12			
19454	9	8		
19455	7			
19456	9			
19457	7			
19458	8			
19459	8			
19460	9			
19461	9			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46948</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
19462	11			
19463	8			
19464	8			
19465	6			
19466	8	9		
19467	7			
19468	12			
19469	7			
19470	13			
19471	8			
19472	6			
19473	7			
17351	23			
17352	24			
17353	265			
17354	27			
17355	34	33		
17356	43			
17357	61			
17358	82			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46948</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>51</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17359	54			
17360	59			
17361	55			
17362	25			
17363	20			
17364	20			
17365	22			
17366	30			
17367	34	34		
17368	28			
17369	26			

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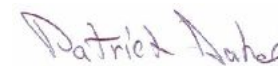
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46949</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17370	<5	7		<0.2	<0.2	62	60	82
17371	<5			<0.2		69		97
17372	<5			1.5		81		157
17373	<5			0.4		60		101
17374	<5			0.2		111		108
17375	<5			<0.2		62		56
19474	1784			<0.2		17		99
19475	1740			<0.2		15		145
19476	1028			<0.2		16		128
19477	1085			<0.2		19		305
19478	273			<0.2		16		193
19479	18			<0.2		15		93
19480	580	614		<0.2	<0.2	15	13	89
19481	718			<0.2		17		94
19482	62			<0.2		14		80
19483	43			<0.2		11		50
19484	799			<0.2		18		17
19485	236			<0.2		17		31
19486	1466			<0.2		16		12
19487	1561			<0.2		14		9



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46949</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19488	63			<0.2		47		110
19489	2003			<0.2		54		90
19490	4394		4.46	5.1		62		36
19491	97			<0.2		18		120
19492	16	18		<0.2	<0.2	10	10	58
19493	465			<0.2		19		152
19494	814			<0.2		17		159
19495	1063			<0.2		18		96
19496	312			0.4		20		186
19497	16			<0.2		18		261
19498	<5			<0.2		19		278
19499	<5			<0.2		44		197
19500	<5			<0.2		37		36
17201	<5			<0.2		77		111
17601	<5			<0.2		62		73
17602	<5			0.4		79		63
17603	<5	<5		0.2	0.2	72	70	70
17604	10			0.3		91		100
17605	10			0.5		83		118
17606	5			<0.2		65		102

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17607	<5			<0.2		36		31
17608	9			0.3		73		95
17609	6			0.3		72		80
17610	14			0.6		96		103
17611	<5			<0.2		34		29
17612	8			0.3		71		119
17613	43			0.8		47		82
17614	19			0.5		62		94
17615	19	20		0.7	0.7	61	62	101
17616	21			0.5		57		58
17617	<5			<0.2		33		31
17618	38			0.7		68		100

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46949</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17370	80	24	22
17371		24	
17372		44	
17373		31	
17374		36	
17375		28	
19474		7	
19475		9	
19476		6	
19477		8	
19478		7	
19479		7	
19480	88	7	8
19481		8	
19482		7	
19483		5	
19484		7	
19485		7	
19486		7	
19487		6	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46949</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>52</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
19488		8	
19489		10	
19490		19	
19491		6	
19492	62	5	4
19493		8	
19494		8	
19495		9	
19496		9	
19497		12	
19498		9	
19499		19	
19500		14	
17201		30	
17601		29	
17602		30	
17603	71	30	30
17604		34	
17605		36	
17606		31	

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17607		14	
17608		33	
17609		34	
17610		35	
17611		14	
17612		35	
17613		30	
17614		35	
17615	106	35	36
17616		35	
17617		14	
17618		37	



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46950</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17619	34	30		1.4	1.3	82	80	561
17620	37			0.6		100		222
17621	<5			<0.2		40		33
17622	23			0.4		176		308
17623	<5			<0.2		35		31
17624	18			0.4		142		259
17625	19			0.3		143		171
17626	25			1.0		110		204
17627	29			<0.2		172		257
17628	30			0.2		251		332
17629	26			0.3		304		343
17630	128			1.8		2698		282
17631	<5	<5		<0.2	<0.2	39	40	32
17632	<5			0.4		95		340
17633	153			6.0		93		354
17202	8			<0.2		86		292
17203	<5			<0.2		84		211
17204	10			<0.2		83		122
17205	77			<0.2		88		249
17206	795			<0.2		63		145

*Patrick Dubé*

Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46950</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17207	458			<0.2		55		79
17208	45			<0.2		37		70
17209	49			<0.2		43		98
17210	4438		4.39	5.2		61		37
17211	18	14		<0.2	<0.2	63	64	126
17212	584			<0.2		72		101
17213	53			<0.2		63		106
17214	65			<0.2		65		66
17215	35			<0.2		73		104
17151	185			<0.2		18		126
17152	872			<0.2		20		158
17153	1430			0.5		19		117
17154	532			<0.2		17		227
17155	840			<0.2		15		66
17156	786			<0.2		18		117
17157	326			<0.2		18		220
17158	75	79		<0.2	<0.2	16	16	50
17159	14			<0.2		15		49
17160	4396		4.42	5.3		63		38
17161	5			<0.2		17		161

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17162	16			<0.2		14		131
17163	8			<0.2		15		74
17164	8			<0.2		11		40
17651	14			<0.2		89		112
17652	10			<0.2		63		107
17653	622			<0.2		85		97
17654	30			<0.2		69		149
17655	122			<0.2		57		112
17656	94	105		<0.2	<0.2	58	58	113

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17619	555	87	84
17620		59	
17621		14	
17622		51	
17623		13	
17624		43	
17625		44	
17626		36	
17627		36	
17628		33	
17629		29	
17630		52	
17631	32	13	13
17632		27	
17633		445	
17202		26	
17203		33	
17204		26	
17205		19	
17206		18	

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17207		14	
17208		11	
17209		14	
17210		17	
17211	124	16	17
17212		20	
17213		24	
17214		22	
17215		22	
17151		6	
17152		7	
17153		8	
17154		6	
17155		6	
17156		8	
17157		6	
17158	48	6	6
17159		6	
17160		17	
17161		6	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46950</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>49</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17162		6	
17163		5	
17164		4	
17651		19	
17652		17	
17653		18	
17654		19	
17655		17	
17656	116	17	17

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46951</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17657	95	91		<0.2	<0.2	61	59	126
17658	69			<0.2		89		188
17659	20			<0.2		70		138
17660	<5			<0.2		36		28
17661	184			<0.2		71		109
17662	6			0.2		63		107
17663	290			<0.2		20		172
17664	6116		6.07	0.6		60		102
17665	4510		4.49	0.5		105		205
17666	857			<0.2		78		145
17667	2131			<0.2		85		132
17668	39			<0.2		77		122
17669	55	59		<0.2	<0.2	76	77	133
17670	4470		4.42	5.3		61		36
17671	40			<0.2		76		131
17672	11			<0.2		68		107
17673	33			0.2		260		315
17674	89			0.4		437		817
17675	8			<0.2		163		223
17676	16			<0.2		82		121

*Patrick Dubé*

Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46951</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19852	<5			<0.2		16		45
19853	6			<0.2		13		92
19854	11			<0.2		12		50
17051	1963			<0.2		17		8
17052	299	303		<0.2	<0.2	17	17	11
17053	572			<0.2		17		19
17054	684			0.2		18		23
17165	23			<0.2		14		113
19801	316			<0.2		16		92
19802	220			<0.2		18		204
19803	36			<0.2		17		139
19804	95			<0.2		16		130
19805	16			<0.2		18		146
19649	11			<0.2		278		730
19650	19			<0.2		203		511
19806	15			<0.2		18		169
19807	24	23		<0.2	<0.2	14	18	132
19808	80			<0.2		18		72
19809	662			<0.2		15		24
19810	19			<0.2		155		48



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46951</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
19811	1605			<0.2		19		19
19812	809			<0.2		14		19
19813	748			<0.2		13		22
19814	672			<0.2		16		37
19815	528			<0.2		17		30
19816	452			<0.2		17		39
19817	412			<0.2		18		24
19818	563			<0.2		16		17
19819	26	28		<0.2	<0.2	13	12	27
19820	4388		4.46	5.2		61		35

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46951</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17657	109	21	20
17658		24	
17659		25	
17660		13	
17661		25	
17662		25	
17663		10	
17664		26	
17665		25	
17666		20	
17667		24	
17668		24	
17669	133	24	25
17670		17	
17671		23	
17672		23	
17673		28	
17674		38	
17675		26	
17676		25	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46951</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
19852		9	
19853		8	
19854		8	
17051		8	
17052	11	8	7
17053		10	
17054		9	
17165		7	
19801		8	
19802		9	
19803		9	
19804		11	
19805		9	
19649		25	
19650		26	
19806		8	
19807	132	7	7
19808		9	
19809		9	
19810		17	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>46951</b> Votre no. commande : Projet : Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
19811		9	
19812		7	
19813		7	
19814		10	
19815		9	
19816		9	
19817		8	
19818		8	
19819	28	6	6
19820		18	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.	Dossier : <b>47119</b>
Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>57</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17901	43	38		<0.2	<0.2	709	698	59
17902	482			<0.2		1766		55
17903	10			<0.2		186		596
17904	<5			<0.2		68		469
17905	10			<0.2		57		1138
17906	8			<0.2		88		437
17907	8			<0.2		70		663
17908	10			<0.2		241		492
17909	17			0.6		250		522
17910	<5			<0.2		36		53
17911	29			0.3		554		426
17912	19			<0.2		115		299
17913	<5	7		<0.2	<0.2	116	110	288
17914	18			<0.2		324		3821
17915	6			<0.2		128		1210
17916	12			<0.2		146		2177
17917	5			<0.2		71		1383
17918	11			<0.2		63		1192
17919	62			<0.2		72		921
17920	4312		4.49	5.4		57		63



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.	Dossier : <b>47119</b>
Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>57</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17921	16			<0.2		48		817
17922	20			<0.2		208		1901
17923	110			0.2		299		7380
17924	15			<0.2		40		406
17925	33	30		<0.2	<0.2	51	49	378
17926	413			1.5		290		2000
17927	15			<0.2		27		256
17928	15			<0.2		42		554
17929	7			<0.2		42		243
17930	<5			<0.2		31		55
17931	42			0.4		42		302
17932	33			<0.2		57		324
17933	<5			<0.2		34		235
17934	8			<0.2		37		190
17935	9			<0.2		52		255
17936	<5			<0.2		45		300
17937	35	35		<0.2	<0.2	56	53	399
17938	61			0.2		57		446
17939	49			0.8		350		408
17940	4386		4.56	5.2		56		57

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47119</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>57</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
17941	54			0.6		193		361
17942	9			<0.2		184		355
17943	32			1.1		571		368
17944	50			0.3		229		288
17945	76			0.5		271		2090
17946	149			0.3		397		1653
17947	50			<0.2		152		518
17948	69			<0.2		269		1768
17949	12	10		<0.2	<0.2	224	221	900
17950	<5			<0.2		33		55
17951	38			<0.2		96		344
17952	18			<0.2		101		1840
17953	26			0.6		209		1813
17954	20			0.2		64		2805
17955	6			<0.2		33		157
17956	<5			<0.2		92		256
17957	<5			<0.2		35		117

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47119</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>57</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17901	54	24	21
17902		21	
17903		49	
17904		27	
17905		25	
17906		23	
17907		27	
17908		24	
17909		27	
17910		15	
17911		24	
17912		26	
17913	283	22	22
17914		22	
17915		25	
17916		21	
17917		20	
17918		23	
17919		28	
17920		17	



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47119</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>57</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17921		19	
17922		21	
17923		29	
17924		23	
17925	379	28	28
17926		121	
17927		18	
17928		27	
17929		24	
17930		14	
17931		75	
17932		52	
17933		34	
17934		36	
17935		30	
17936		26	
17937	408	38	40
17938		38	
17939		64	
17940		18	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47119</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>57</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2
17941		61	
17942		29	
17943		58	
17944		39	
17945		43	
17946		31	
17947		25	
17948		25	
17949	903	21	21
17950		13	
17951		44	
17952		35	
17953		35	
17954		64	
17955		19	
17956		26	
17957		16	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47120</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>50</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
17298	12	12	<0.2	<0.2	53	51	48	49
17299	12		1.0		43		64	
17300	6		<0.2		357		103	
17554	49		0.3		7128		202	
17555	206		<0.2		184		158	
17556	38		<0.2		55		116	
17557	8		<0.2		77		137	
17558	11		<0.2		48		146	
17559	62		<0.2		131		240	
17560	7		<0.2		34		59	
17561	37		<0.2		408		165	
17562	17		<0.2		152		126	
17563	15	18	<0.2	<0.2	33	32	130	134
17564	15		<0.2		24		92	
17565	<5		<0.2		36		160	
17566	39		0.2		1392		258	
17567	31		<0.2		190		157	
17568	28		<0.2		78		84	
17569	40		<0.2		1474		206	
17570	1231		69.3		3540		----- >DL	

>DL Valeur est supérieure à la limite de détection



Joe Landers, Directeur

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47120</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>50</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
17571	35		<0.2		197		179	
17572	22		0.4		94		110	
17573	12		<0.2		208		133	
17574	38		0.2		471		124	
17575	32	30	<0.2	<0.2	228	231	116	118
17576	42		0.2		424		140	
17577	13		<0.2		107		68	
17578	15		<0.2		47		140	
17579	6		<0.2		26		68	
17580	<5		<0.2		36		52	
17581	19		<0.2		32		86	
17582	<5		<0.2		40		80	
17583	<5		<0.2		213		39	
17584	<5		<0.2		78		96	
17585	139		0.2		113		530	
17586	7		<0.2		42		371	
17587	<5	<5	<0.2	<0.2	43	40	341	330
17588	166		0.4		203		4044	
17589	30		<0.2		205		482	
17590	1220		68.7		3584		----- >DL	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47120</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2	Zn-Dup AAT-7 ppm 2
17591	22		<0.2		94		577	
17592	18		<0.2		84		454	
17593	102		0.3		299		2138	
17594	177		0.9		1260		1441	
17595	66		0.3		281		376	
17596	12		<0.2		100		458	
17597	22		<0.2		69		479	
17598	15		<0.2		51		412	
17599	15	13	0.4	0.3	51	53	1435	1440
17600	<5		<0.2		35		74	

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47120</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17298	22	20		
17299	20			
17300	19			
17554	25			
17555	16			
17556	18			
17557	19			
17558	20			
17559	21			
17560	13			
17561	18			
17562	16			
17563	14	14		
17564	13			
17565	16			
17566	23			
17567	19			
17568	17			
17569	35			
17570	----- >DL		5.200	1.340

>DL Valeur est supérieure à la limite de détection

**Laboratoire Expert Inc.**

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 Canada, J9X 6P2  
 Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47120</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17571	36			
17572	19			
17573	21			
17574	31			
17575	26	27		
17576	28			
17577	16			
17578	30			
17579	14			
17580	13			
17581	13			
17582	18			
17583	16			
17584	24			
17585	38			
17586	24			
17587	26	25		
17588	45			
17589	33			
17590	----- >DL		5.180	1.370

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47120</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>50</b>

<u>Identification</u>	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
17591	38			
17592	26			
17593	49			
17594	40			
17595	30			
17596	22			
17597	28			
17598	23			
17599	24	25		
17600	14			



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47121</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18001	31	27		0.3	0.2	112	110	1797
18002	10			<0.2		50		695
18003	50			1.8		55		1353
18004	5			<0.2		40		381
18005	11			1.2		40		292
18006	16			0.2		48		384
18007	123			5.2		2109		1184
18008	49			3.1		1035		1057
18009	9			<0.2		89		291
18010	4396		4.53	5.3		65		59
18011	7			<0.2		409		248
18012	13			0.3		66		219
18013	16	12		<0.2	<0.2	59	57	206
18014	5			<0.2		49		132
18015	<5			<0.2		45		109
18016	<5			<0.2		44		102
18017	<5			<0.2		41		135
18018	7			<0.2		47		175
18019	56			<0.2		48		293
18020	<5			<0.2		40		53



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.	Dossier : <b>47121</b>
Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>54</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18021	12			<0.2		51		438
18022	8			0.5		61		348
18023	6			<0.2		186		283
18024	7			<0.2		48		206
18025	<5	<5		<0.2	<0.2	41	40	184
18026	8			<0.2		48		229
18027	5			<0.2		51		242
18028	6			<0.2		80		358
18029	<5			<0.2		84		306
18030	1238			67.9		3614		----- >DL
18031	9			<0.2		77		383
18032	<5			<0.2		45		315
18033	29			<0.2		63		588
18034	12			<0.2		65		433
18035	55			1.4		901		949
18036	69			2.9		286		877
18037	44	39		0.8	0.9	181	185	815
18038	38			<0.2		66		552
18039	35			<0.2		75		375
18040	<5			<0.2		38		58

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47121</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18041	20			0.3		46		419
18042	37			<0.2		65		429
18043	32			0.2		69		589
18044	<5			<0.2		199		193
18045	8			<0.2		85		425
18046	8			<0.2		60		402
18047	24			<0.2		62		531
18048	13			<0.2		56		381
18049	51	45		1.0	1.0	209	212	488
18050	4492		4.53	5.4		58		60
18051	54			0.4		118		1252
18052	41			0.6		225		1370
18053	47			1.0		242		1079
18054	51			0.4		249		458

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47121</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
18001	1791	36	34		
18002		28			
18003		62			
18004		34			
18005		79			
18006		46			
18007		175			
18008		103			
18009		30			
18010		19			
18011		29			
18012		36			
18013	218	35	36		
18014		30			
18015		30			
18016		28			
18017		28			
18018		31			
18019		34			
18020		15			

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Client : <b>International Explorers and Prospectors Inc.</b>	
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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18021		42			
18022		28			
18023		31			
18024		32			
18025	188	27	28		
18026		30			
18027		34			
18028		45			
18029		31			
18030		----- >DL		5.210	1.340
18031		51			
18032		31			
18033		48			
18034		29			
18035		48			
18036		88			
18037	809	67	64		
18038		33			
18039		28			
18040		16			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18041		48			
18042		29			
18043		39			
18044		43			
18045		42			
18046		33			
18047		44			
18048		35			
18049	484	74	71		
18050		19			
18051		60			
18052		54			
18053		66			
18054		34			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47122</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18055	24	26		<0.2	<0.2	64	64	406
18056	19			<0.2		102		411
18057	24			0.2		48		345
18058	29			<0.2		39		267
18059	12			<0.2		35		251
18060	<5			<0.2		32		50
18061	9			0.3		32		230
18062	16			<0.2		39		471
18063	28			0.2		42		559
18064	32			<0.2		69		588
18065	19			0.2		71		1463
18066	161			0.9		1249		----- >DL
18067	51	46		0.2	0.3	300	289	9135
18068	38			<0.2		98		3045
18069	<5			<0.2		41		440
18070	1244			68.8		3557		----- >DL
18071	23			<0.2		227		965
18072	15			<0.2		112		439
18073	24			<0.2		68		633
18074	<5			<0.2		40		312

>DL Valeur est supérieure à la limite de détection



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47122</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18075	<5			<0.2		258		336
18076	9			<0.2		103		401
18077	9			<0.2		56		360
18078	8			<0.2		43		188
18079	7	6		<0.2	<0.2	38	39	328
18080	<5			<0.2		46		51
18081	6			<0.2		43		256
18082	7			<0.2		42		181
18083	12			<0.2		239		150
18084	6			<0.2		162		98
18085	12			<0.2		465		92
18086	7			<0.2		42		99
18087	10			<0.2		76		101
18088	11			<0.2		42		152
18089	57			<0.2		110		469
18090	4354		4.46	5.2		60		60
18091	12	10		<0.2	<0.2	46	49	206
18092	16			<0.2		205		194
18093	17			<0.2		131		111
18094	8			<0.2		56		50



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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.	Dossier : <b>47122</b>
Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>54</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18095	35			0.8		6278		118
18096	56			0.2		691		41
18097	20			<0.2		888		42
18098	11			<0.2		720		58
18099	12			<0.2		178		96
18100	<5			<0.2		45		49
18101	6			<0.2		63		76
18102	<5			<0.2		80		166
18103	<5	<5		<0.2	<0.2	76	73	135
18104	9			<0.2		50		379
18105	9			<0.2		42		440
18106	<5			0.3		46		551
18107	<5			<0.2		47		505
18108	5			<0.2		48		446

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18055	408	34	31		
18056		35			
18057		38			
18058		27			
18059		23			
18060		14			
18061		19			
18062		27			
18063		38			
18064		49			
18065		57			
18066		62		2.390	
18067	9213	44	43		
18068		35			
18069		18			
18070		----- >DL		5.150	1.360
18071		35			
18072		23			
18073		25			
18074		20			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47122</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18075		22			
18076		24			
18077		21			
18078		16			
18079	322	18	18		
18080		18			
18081		20			
18082		18			
18083		19			
18084		15			
18085		19			
18086		18			
18087		15			
18088		15			
18089		24			
18090		19			
18091	205	16	15		
18092		21			
18093		15			
18094		13			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47122</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>54</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18095		24			
18096		20			
18097		21			
18098		21			
18099		26			
18100		14			
18101		22			
18102		27			
18103	133	26	26		
18104		31			
18105		27			
18106		38			
18107		29			
18108		37			

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Client : <b>International Explorers and Prospectors Inc.</b>	
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Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>53</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18109	7	9		0.3	0.2	47	48	607
18110	<5			2.9		31		35
18111	79			6.2		915		----- >DL
18112	26			1.5		138		961
18113	<5			0.4		68		585
18114	9			0.3		122		1530
18115	15			0.2		97		1955
18116	<5			1.3		331		1533
18117	9			0.2		97		598
18118	13			<0.2		74		760
18119	46			2.9		1330		1804
18120	1240			67.3		3587		----- >DL
18121	9	9		<0.2	<0.2	124	122	831
18122	<5			<0.2		114		1437
18123	97			6.5		1036		1776
18124	35			0.5		562		734
18125	43			2.0		778		1773
18126	619			4.6		1299		----- >DL
18127	82			1.1		409		4916
18128	375			1.8		702		7724

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47123</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>53</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18129	48			0.7		671		391
18130	<5			<0.2		35		34
18131	25			0.3		223		267
18132	25			<0.2		104		180
18133	31	29		<0.2	<0.2	122	127	126
18134	91			1.7		2140		119
18135	11			<0.2		82		78
18136	16			<0.2		96		207
18137	7			<0.2		64		251
18138	14			<0.2		130		863
18139	10			0.3		81		817
18140	4372		4.39	5.2		63		60
18141	37			0.4		199		3237
18142	33			<0.2		242		2975
18143	166			1.4		1728		5516
18144	109			0.3		317		663
18145	59	58		<0.2	<0.2	234	229	614
18146	6			<0.2		53		230
18147	6			0.3		59		171
18148	<5			<0.2		140		826

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Date : 2017/02/10

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.	Dossier : <b>47123</b>
Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>53</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18149	5			<0.2		179		726
18150	<5			<0.2		43		51
18151	8			<0.2		93		429
18152	8			<0.2		32		320
18153	12			0.2		372		1420
18154	10			<0.2		217		811
18155	14			0.2		217		771
18156	9			<0.2		158		389
18157	10	10		<0.2	<0.2	177	174	316
18158	<5			<0.2		122		181
18159	30			<0.2		152		159
18160	1239			69.3		3626		----- >DL
18161	<5			<0.2		119		217

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Client : <b>International Explorers and Prospectors Inc.</b>		
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.		Dossier : <b>47123</b>
Timmins ON Canada, P4N 1A9		Votre no. commande :
		Projet : <b>GEN</b>
		Nombre total d'échantillons : <b>53</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %	Pb AAT-8 %
18109	615	70	69		
18110		14			
18111		290		1.110	
18112		140			
18113		36			
18114		60			
18115		43			
18116		48			
18117		45			
18118		28			
18119		63			
18120		----- >DL		5.210	1.380
18121	823	30	28		
18122		27			
18123		137			
18124		33			
18125		74			
18126		167		1.570	
18127		63			
18128		34			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47123</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>53</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18129		27			
18130		14			
18131		22			
18132		20			
18133	124	19	20		
18134		24			
18135		14			
18136		21			
18137		19			
18138		22			
18139		17			
18140		18			
18141		22			
18142		25			
18143		46			
18144		35			
18145	606	33	33		
18146		15			
18147		19			
18148		23			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18149		36			
18150		14			
18151		26			
18152		16			
18153		86			
18154		170			
18155		172			
18156		33			
18157	314	25	27		
18158		22			
18159		25			
18160		----- >DL		5.150	1.380
18161		37			

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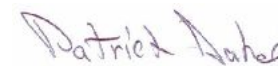
Date : 2017/02/15

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.	Dossier : <b>47187</b>
Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>40</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18162	8	10		<0.2	<0.2	83	80	739
18163	290			1.2		2986		616
18164	145			0.2		211		236
18165	31			1.0		306		275
18166	36			0.7		369		275
18167	12			0.2		216		257
18168	<5			<0.2		81		162
18169	7			<0.2		62		164
18170	<5			<0.2		31		32
18171	<5			<0.2		39		226
18172	<5			<0.2		42		159
18173	<5			<0.2		33		169
18174	6	7		<0.2	<0.2	86	84	181
18175	<5			<0.2		42		106
18176	<5			<0.2		38		108
18177	<5			<0.2		40		94
18178	9			<0.2		49		98
18179	7			<0.2		50		156
18180	1182		1.20	69.3		3584		----- >DL
18181	7			<0.2		153		281

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Patrick Dubé, Directeur adjoint

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47187</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>40</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18182	<5			<0.2		95		184
18183	<5			<0.2		41		132
18184	<5			<0.2		62		80
18185	8			<0.2		41		58
18186	6	8		<0.2	<0.2	332	328	82
18187	<5			<0.2		56		54
18188	<5			<0.2		36		52
18189	<5			<0.2		251		51
18190	<5			<0.2		37		30
18191	<5			<0.2		211		51
18192	25			<0.2		62		47
18193	29			0.4		433		55
18194	24			<0.2		53		60
18195	19			<0.2		45		60
18196	6			<0.2		62		65
18197	10			0.2		53		116
18198	<5	<5		<0.2	<0.2	93	93	103
18199	7			<0.2		37		126
18200	4412		4.49	5.4		60		37
18201	<5			<0.2		39		138

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47187</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>40</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %0.010	Pb AAT-8 %0.010
18162	758	32	31		
18163		29			
18164		19			
18165		23			
18166		23			
18167		22			
18168		20			
18169		21			
18170		13			
18171		20			
18172		19			
18173		19			
18174	182	19	19		
18175		18			
18176		17			
18177		18			
18178		19			
18179		19			
18180		----- >DL		5.220	1.340
18181		38			

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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47187</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>40</b>

<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %	Pb AAT-8 %
18182		27		0.010	0.010
18183		25			
18184		25			
18185		24			
18186	77	28	24		
18187		26			
18188		25			
18189		24			
18190		13			
18191		24			
18192		23			
18193		25			
18194		23			
18195		21			
18196		21			
18197		30			
18198	103	21	21		
18199		21			
18200		17			
18201		23			

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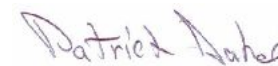
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Client : <b>International Explorers and Prospectors Inc.</b>	
Destinataire : <b>Charles Beaudry</b> 168 Algonquin East.  Timmins ON Canada, P4N 1A9	Dossier : <b>47188</b> Votre no. commande : Projet : <b>GEN</b> Nombre total d'échantillons : <b>53</b>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18202	<5	5		<0.2	<0.2	38	35	138
18203	<5			<0.2		36		136
18204	<5			0.9		63		161
18205	<5			<0.2		49		124
18206	<5			<0.2		109		113
18207	<5			<0.2		60		100
18208	<5			<0.2		39		131
18209	<5			<0.2		43		115
18210	<5			<0.2		31		111
18211	<5			<0.2		33		137
18212	<5			<0.2		52		7
18213	<5			<0.2		33		11
18214	5	<5		<0.2	<0.2	34	33	136
18215	9			<0.2		44		169
18216	<5			<0.2		58		137
18217	<5			<0.2		37		83
18218	<5			<0.2		39		53
18219	<5			<0.2		42		53
18220	1210		1.27	68.6		3411		----- >DL
18221	<5			<0.2		40		90

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Patrick Dubé, Directeur adjoint

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<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18222	<5			<0.2		36		93
18223	<5			<0.2		35		90
18224	<5			<0.2		34		85
18225	<5			<0.2		34		97
18226	<5	<5		<0.2	<0.2	35	35	136
18227	<5			<0.2		33		167
18228	<5			<0.2		36		219
18229	<5			<0.2		42		374
18230	<5			<0.2		104		7
18231	5			<0.2		38		242
18232	8			<0.2		40		213
18233	8			<0.2		40		166
18234	14			<0.2		52		126
18235	11			<0.2		36		98
18236	16			<0.2		95		131
18237	6			<0.2		31		126
18238	9	8		<0.2	<0.2	61	62	106
18239	11			<0.2		40		109
18240	4352		4.53	5.4		64		39
18241	11			<0.2		34		103



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Timmins ON Canada, P4N 1A9	Votre no. commande :
	Projet : <b>GEN</b>
	Nombre total d'échantillons : <b>53</b>

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Ag AAT-7 ppm 0.2	Ag-Dup AAT-7 ppm 0.2	Cu AAT-7 ppm 2	Cu-Dup AAT-7 ppm 2	Zn AAT-7 ppm 2
18242	<5			<0.2		29		108
18243	11			<0.2		28		116
18244	7			<0.2		26		143
18245	12			<0.2		37		228
18246	7			<0.2		31		307
18247	12			<0.2		27		262
18248	9			<0.2		32		441
18249	49			<0.2		31		342
18250	<5	<5		<0.2	<0.2	97	91	8
18251	14			<0.2		40		364
18252	13			<0.2		34		329
18253	12			<0.2		34		355
18254	11			<0.2		27		266

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 %	Pb AAT-8 %
18202	134	22	20	0.010	0.010
18203		22			
18204		22			
18205		20			
18206		20			
18207		18			
18208		21			
18209		21			
18210		22			
18211		21			
18212		39			
18213		22			
18214	138	19	20		
18215		21			
18216		21			
18217		20			
18218		21			
18219		23			
18220		----- >DL		5.160	1.330
18221		32			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18222		26			
18223		24			
18224		22			
18225		23			
18226	140	21	21		
18227		22			
18228		21			
18229		21			
18230		40			
18231		23			
18232		19			
18233		19			
18234		20			
18235		20			
18236		21			
18237		24			
18238	107	17	18		
18239		19			
18240		17			
18241		20			

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<u>Identification</u>	Zn-Dup AAT-7 ppm 2	Pb AAT-7 ppm 2	Pb-Dup AAT-7 ppm 2	Zn AAT-8 % 0.010	Pb AAT-8 % 0.010
18242		20			
18243		19			
18244		17			
18245		19			
18246		28			
18247		35			
18248		26			
18249		18			
18250	7	42	37		
18251		21			
18252		20			
18253		20			
18254		16			

## **Geotech Airborne Geophysical Survey Report**