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REPORT ON EXPLORATION ACTIVITIES IN 2009-2012 ON THE LASALLE AND GALINEE GROUP PROPERTIES

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1. TITLE PAGE

NI 43-101
Technical Report

JAMES BAY GOLD PROJECT

REPORT ON EXPLORATION ACTIVITIES IN 2009-2012 ON THE LASALLE AND GALINEE GROUP PROPERTIES IN THE JAMES BAY AREA

MIDLAND EXPLORATION INC.
February 2013

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3. SUMMARY

The Lasalle and Galinée Group properties (Lasalle, Lasalle South, Lasalle A, Lasalle B, Lasalle C, Galinée, Galinée South and Galinée W properties) were map designated by Midland Exploration Inc. on the basis of a favorable environment for gold mineralizations. Several helicopter supported reconnaissance, geological mapping, soil sampling, trenching and drilling campaigns were undertook between the summer of 2009 and autumn of 2012. The objectives of the program were to 1) identify the presence of a favorable geological environment, 2) proceed to outcrop and boulder prospection for gold mineralization, 3) follow-up on Midland Exploration Inc. 2008 gold showings by soil sampling and trenching, and 5) complete a diamond drilling campaign to test the showings, supported by ground geophysics (IP and MaxMin locally)

Geological mapping and reconnaissance prospecting confirms the presence of a metavolcano-sedimentary belt on the Lasalle property and also a second one on the Galinée property. A total of 125 outcrops and 93 boulders were described during the reconnaissance survey onto which 183 geochemical analyses were completed. Also, a total of 151 soil samples were collected near the trenched showings in autumn 2009. Prospecting identified two grab samples that returned 4.08 and 5.98 g/t gold on the North Whip Showing. Soil sampling survey did not return significant results.

Trenching on the Lasalle and Galinée properties (Trenches North Whip, Golden Idol, Pankot's Palace and Lost Grub, refer to the previous report of the 2008 work for names and location of showings) was conducted in 2009. The trenching program was successful in identifying gold anomalous zones, with composites up to 2.90 g/t gold over 1.0 metre, including 4.74 g/t gold over 0.5 metre for the North Whip trench and up to 1.44 g/t gold over 2.0 metres, including 2.70 g/t over 1 metre for the Golden Idol trench. The 2010 drilling campaign holes intersected a composite up to 0.15 g/t gold over 4.0 metres, including 0.37 g/t gold over 1.0 metre on the North Whip showing. On the Golden Idol showing, drill holes returned a composite up to 0.43 g/t gold over 3.5 metres, including 1.12 g/t gold over 0.5 metre.

Further prospecting, stripping and trenching, channel sampling, ground geophysics and a till follow-up campaign are recommended to further evaluate the properties' potential for gold mineralization.

4. INTRODUCTION AND TERMS OF REFERENCE

On the basis of strong gold and or arsenic lake bottom sediment anomalies in the La Grande River area, Midland Exploration Inc. ("Midland") acquired the Lasalle and Galinée properties group by designated map claim staking in spring of 2007. The most important properties, based on total land covered, are Lasalle and Galinée while the smaller properties include Lasalle South, Lasalle A to C, and the Galinée South and Galinée W claim blocs. For the purpose of this report, the Lasalle, Lasalle South, Lasalle A, Lasalle B and Lasalle C claim blocs will be referred as the Lasalle Group property. In the same manner, the Galinée, Galinée South and Galinée W claims blocs will be referred as the Galinée Group property.

This NI 43-101 technical report presents the obligation of disclosure of work undertaken on Midland's Lasalle and Galinée group properties from 2009 to 2012 programs by presenting the current status of geological knowledge as well as future exploration recommendations. This

report is in accordance with the Form 43-110F1 Technical Report format outlined under NI 43-101.

Midland's objectives during the 2009-2012 exploration program were to follow-up by trenching and channel sampling the best showings identified during the 2008 campaign, identify and test the drilling targets supported by a ground MaxMin or IP geophysical surveys and finally to pursue prospection and follow-up on the gold anomalous till samples identified in 2008.

Trenching and channel sampling was conducted in two phases, a first one during summer 2009 and a second during autumn 2009, following interesting grab samples results on the North Whip showing. The first phase of trenching and channel sampling covered the Golden Idol showing (9.09 g/t gold on selected grab sample) on the Lasalle property, the Pankot's Palace showing (5.22 g/t gold on selected grab sample) and the Lost Grub showing (disseminated arsenopyrite in a metasediment) located on the Galinée property. The second phase was done over the North Whip showing (5.68 g/t and 4.08 g/t gold on selected grab samples). Also in 2009, a reconnaissance prospecting survey was also conjointly undertaken in the search of mineralized outcrops and/or boulders that could further indicate and further explain the source of the lake bottom anomalies or the gold-bearing till samples. A total of 125 outcrops and 93 boulders were described during the reconnaissance survey onto which 183 geochemical analyses were completed. Finally, in addition to the trenches completed, a total of 151 soil samples were collected near the trenched showings in autumn 2009.

The 2010 drilling program covered the North Whip and Golden Idol showings, on the Lasalle property. A total of 10 drill holes were completed for a total of 1519.37 metres, onto which 369 geochemical analyses were conducted. Finally, in 2012 a prospecting survey was undertaken on both groups of properties were 69 outcrops/boulders were described onto which 67 geochemical analyses were completed. Data for the project was generated by Midland personnel, contracted prospectors, contracted drillers and a contracted three men trenching and channel sampling team who visited the properties between the 6th and 23th of July 2009 ,between the 6th and 12th of October 2009, between the 1th and 23th of March 2010, and between 16th and 22th of September 2012. The field work results as well as future recommendations are presented in this report.

5. DISCLAIMER

Author Jean-François Larivière has been involved on the James Bay Gold exploration program, co-managed and co-supervised the project in the field. Mr. Larivière holds a Ph.D. degree in Mineral Resources, is member of the Ordre des Géologues du Québec (OGQ No. 1001) and is a Geologist-in-training for Midland Exploration Inc. Co-author Robert Banville was the Qualified Person, co-managed and supervised the exploration work completed on the properties. Mr. Banville holds a Bachelor degree in Geology, is a member of the Ordre des Ingénieurs du Québec (OIQ No.41807) and is a Senior Engineer Geologist for Midland Exploration Inc.

6. PROPERTY DESCRIPTION AND LOCATION

6.1 LASALLE GROUP PROPERTIES

The Lasalle, Lasalle Sud, Lasalle A, Lasalle B and Lasalle C properties are located south of the La Grande IV reservoir and hydroelectric dam in the La Grande River area, in NTS sheet 33H.

The properties approximately extend from 12 km north of the La Savionniere Lake all to the way to the Lasalle Lake to the east. The properties westernmost point is located 3 km east of Sauvolles Lake. The Lasalle Group property is situated about 34 km southeast of the Mirage Outfitter camp (at kilometer 358) on the James Bay Trans-Taiga road and roughly 70 km southeast of Hydro-Quebec's La Grande IV hydroelectric dam. The properties are centered are the intersection of NTS sheets 33H/07-33H/08-33H/09-33H/10. At a larger geographic scale, the Lasalle Group property is located appreciatively 900 km north of Montreal City (Quebec, Canada) at longitude 72°30' W and latitude 53°30' N (Figure 1).

The Lasalle Group property is in the James Bay district and is located under UTM zone 18. Geological mapping and samples within this report are referred and positioned under map datum NAD83. The approximate maximum extends of the Lasalle property boundaries are, following a clockwise direction, as follow: The northernmost boundary is located along 5,942,283 mN, the eastern bloc limit is along 677,037 mE, the southern boundary is at 5,927,701 mN and finally the western boundary extends to 654,824 mE. The approximate maximum extends of the Lasalle South property boundaries are, again following a clockwise direction, as follow: The northernmost boundary is located along 5,923,867 mN, the eastern bloc limit is along 652,762 mE, the southern boundary is at 5,920,054 mN and finally the western boundary extends to 649,558 mE. The approximate maximum extends of the Lasalle A property boundaries are as follow: The northernmost boundary is located along 5,919,300 mN, the eastern bloc limit is along 651,700 mE, the southern boundary is at 5,916,311 mN and finally the western boundary extends to 648,567 mE. The approximate maximum extends of the Lasalle B property boundaries are as follow: The northernmost boundary is located along 5,919,396 mN, the eastern bloc limit is along 657,897 mE, the southern boundary is at 5,916,542 mN and finally the western boundary extends to 655,772 mE. Finally, the approximate maximum extends of the Lasalle C property boundaries are as follow: The northernmost boundary is located along 5,929,953 mN, the eastern bloc limit is along 668,059 mE, the southern boundary is at 5,927,095 mN and finally the western boundary extends to 665,881 mE.

Title No.	Area (Ha)	NTS Map Sheet	Date of Registration	Expire Date
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2084197	51.35000	33H07	20070515	20130514
2085390	51.37000	33H07	20070523	20130522
2085391	51.37000	33H07	20070523	20130522
2085393	51.37000	33H07	20070523	20130522
2084196	51.35000	33H07	20070515	20130514
2085385	51.38000	33H07	20070523	20130522
2084186	51.36000	33H07	20070515	20130514
2084189	51.36000	33H07	20070515	20130514
2084190	51.36000	33H07	20070515	20130514
2085384	51.38000	33H07	20070523	20130522
2084193	51.35000	33H07	20070515	20130514
2085392	51.37000	33H07	20070523	20130522
Lasalle A property				
2140313	51.42000	33H07	20071218	20131217
2140318	51.41000	33H07	20071218	20131217
2140319	51.41000	33H07	20071218	20131217
2140320	51.41000	33H07	20071218	20131217
2140325	51.40000	33H07	20071218	20131217
2140326	51.40000	33H07	20071218	20131217
2140314	51.42000	33H07	20071218	20131217
2140315	51.42000	33H07	20071218	20131217
2140324	51.40000	33H07	20071218	20131217
Lasalle B property				

2140316	51.42000	33H07	20071218	20131217
2140317	51.42000	33H07	20071218	20131217
2140322	51.41000	33H07	20071218	20131217
2140323	51.41000	33H07	20071218	20131217
2140327	51.40000	33H07	20071218	20131217
2140329	51.40000	33H07	20071218	20131217
2140328	51.40000	33H07	20071218	20131217
2140321	51.41000	33H07	20071218	20131217
Lasalle C property				
2140342	51.32000	33H08	20071218	20131217
2140344	51.32000	33H08	20071218	20131217
2140346	51.31000	33H08	20071218	20131217
2140347	51.31000	33H08	20071218	20131217
2140348	51.31000	33H08	20071218	20131217
2140349	51.30000	33H08	20071218	20131217
2140351	51.30000	33H08	20071218	20131217
2140350	51.30000	33H08	20071218	20131217
2140345	51.31000	33H08	20071218	20131217
2140343	51.32000	33H08	20071218	20131217

Table 6.1.1: Lasalle Group properties claim description

The Lasalle property consists of 240 map designated claims covering 123.0 square kilometers (Figure 2). The Lasalle South, Lasalle A, Lasalle B and Lasalle C properties respectively consists of 22, 9, 8 and 10 map designated claims covering 11.0, 4.0 and 5.0 square kilometers (Figure 2). The properties has not been legally land-surveyed, but designated claim boundaries are delimited in Quebec according to the international longitude/latitude coordinate system where each claim are 00°00'30''N by 00°00'30"E in surface (claim list in Table 6.1.1).

6.2 GALINÉE GROUP PROPERTIES

The Galinée, Galinée South and Galinée W properties are also located south of the La Grande IV reservoir and hydroelectric dam in the La Grande River area, in NTS sheet 33H. The properties are located about 18 km south of the La Savonniere Lake and 23 km south of the Lasalle property described in section 6.1. The Galinée Group property is situated about 65 km southeast of the Mirage Outfitter camp on the James Bay Trans-Taiga road and roughly 100 km southeast of Hydro-Quebec's La Grande IV hydroelectric dam. The Galinée property covers the northeastern quarter of NTS sheet 33H/02, the northwest corner of NTS sheet 33H/01 and the southeast corner of NTS sheet 33H/08. The Galinée Sud property in entirely located inside NTS sheet 33H/02. At a larger geographic scale, the Galinée Group property is located appreciatively 860 km north of Montreal City (Quebec, Canada) at longitude 72°26' W and latitude 53°12' N (Figure 1).

The Galinée Group property is in the James Bay district and is located under UTM zone 18. Geological mapping and samples within this report are all referred and positioned under map datum NAD83. The approximate maximum extends of the Galinée property boundaries are, following a clockwise direction, as follow: The northernmost boundary is located along 5,911,003 mN, the eastern bloc limit is along 682,625 mE, the southern boundary is at 5,904,223

2084242	51.30000	33H07	20070515	20130514
2084243	51.29000	33H07	20070515	20130514
2084244	51.29000	33H07	20070515	20130514
2084247	51.28000	33H07	20070515	20130514
2085394	51.29000	33H07	20070523	20130522
2085398	51.28000	33H07	20070523	20130522
2085400	51.28000	33H07	20070523	20130522
2085401	51.28000	33H07	20070523	20130522
2085406	51.28000	33H07	20070523	20130522
2085407	51.28000	33H07	20070523	20130522
2085408	51.27000	33H10	20070523	20130522
2085410	51.27000	33H10	20070523	20130522
2085413	51.27000	33H10	20070523	20130522
2085414	51.27000	33H10	20070523	20130522
2085417	51.28000	33H10	20070523	20130522
2116425	51.26000	33H10	08/09/2007	08/08/2013
2116427	51.26000	33H10	08/09/2007	08/08/2013
2116429	51.27000	33H10	08/09/2007	08/08/2013
2116431	51.27000	33H10	08/09/2007	08/08/2013
2116432	51.27000	33H10	08/09/2007	08/08/2013
2116434	51.25000	33H10	08/09/2007	08/08/2013
2116435	51.25000	33H10	08/09/2007	08/08/2013
2116436	51.26000	33H10	08/09/2007	08/08/2013
2116437	51.26000	33H10	08/09/2007	08/08/2013
2116438	51.26000	33H10	08/09/2007	08/08/2013
2116439	51.26000	33H10	08/09/2007	08/08/2013
2116441	51.26000	33H10	08/09/2007	08/08/2013
2120295	51.23000	33H09	09/06/2007	09/05/2013
2120298	51.21000	33H09	09/06/2007	09/05/2013
2083992	51.25000	33H09	20070515	20130514
2084012	51.22000	33H09	20070515	20130514
2084029	51.21000	33H09	20070515	20130514
2084036	51.21000	33H09	20070515	20130514
2084042	51.20000	33H09	20070515	20130514
2084058	51.20000	33H09	20070515	20130514
2084092	51.19000	33H09	20070515	20130514
2084106	51.18000	33H09	20070515	20130514
2084144	51.17000	33H09	20070515	20130514
2084151	51.24000	33H10	20070515	20130514
2084156	51.25000	33H10	20070515	20130514
2084161	51.24000	33H10	20070515	20130514
2084166	51.23000	33H10	20070515	20130514
2084170	51.23000	33H10	20070515	20130514
2084172	51.22000	33H10	20070515	20130514
2084174	51.22000	33H10	20070515	20130514
2084245	51.29000	33H07	20070515	20130514
2084246	51.28000	33H07	20070515	20130514
2085255	51.28000	33H09	20070523	20130522
2085263	51.27000	33H09	20070523	20130522
2085264	51.27000	33H09	20070523	20130522
2085283	51.25000	33H09	20070523	20130522
2085291	51.24000	33H09	20070523	20130522

mN and finally the western boundary extends to 670,970 mE. The approximate maximum extends of the Galinée South property boundaries are, again following a clockwise direction, as follow: The northernmost boundary is located along 5,902,473 mN, the eastern bloc limit is along 679,714 mE, the southern boundary is at 5,891,500 mN and finally the western boundary extends to 656,035 mE. The approximate maximum extends of the Galinée W property boundaries are as follow: The northernmost boundary is located along 5,898,024 mN, the eastern bloc limit is along 656,936 mE, the southern boundary is at 5,896,097 mN and finally the western boundary extends to 654,154 mE.

Title No.	Area (Ha)	NTS Map Sheet	Date of Registration	Expire Date
Galinée property				
2085336	51.57000	33H08	20070523	20130522
2085337	51.57000	33H08	20070523	20130522
2085339	51.57000	33H08	20070523	20130522
2085342	51.56000	33H08	20070523	20130522
2085344	51.55000	33H08	20070523	20130522
2085345	51.55000	33H08	20070523	20130522
2085346	51.55000	33H08	20070523	20130522
2085347	51.55000	33H08	20070523	20130522
2109427	51.54000	33H08	20070720	20130719
2109428	51.54000	33H08	20070720	20130719
2109429	51.54000	33H08	20070720	20130719
2109430	51.54000	33H08	20070720	20130719
2109431	51.54000	33H08	20070720	20130719
2109432	51.54000	33H08	20070720	20130719
2109433	51.54000	33H08	20070720	20130719
2109435	51.54000	33H08	20070720	20130719
2109436	51.54000	33H08	20070720	20130719
2109437	51.54000	33H08	20070720	20130719
2109438	51.54000	33H08	20070720	20130719
2109439	51.54000	33H08	20070720	20130719
2109440	51.53000	33H08	20070720	20130719
2109441	51.53000	33H08	20070720	20130719
2109443	51.53000	33H08	20070720	20130719
2109444	51.53000	33H08	20070720	20130719
2109445	51.53000	33H08	20070720	20130719
2109447	51.53000	33H08	20070720	20130719
2109448	51.53000	33H08	20070720	20130719
2109450	51.53000	33H08	20070720	20130719
2109452	51.53000	33H08	20070720	20130719
2109462	51.52000	33H08	20070720	20130719
2140095	51.55000	33H08	20071214	20131213
2140096	51.55000	33H08	20071214	20131213
2140098	51.55000	33H08	20071214	20131213
2140100	51.55000	33H08	20071214	20131213
2140101	51.55000	33H08	20071214	20131213
2140102	51.55000	33H08	20071214	20131213
2140103	51.54000	33H08	20071214	20131213
2140104	51.54000	33H08	20071214	20131213
2140105	51.54000	33H08	20071214	20131213

2140106	51.54000	33H08	20071214	20131213
2140107	51.54000	33H08	20071214	20131213
2140108	51.54000	33H08	20071214	20131213
2140109	51.54000	33H08	20071214	20131213
2140112	51.53000	33H08	20071214	20131213
2140114	51.53000	33H08	20071214	20131213
2140116	51.53000	33H08	20071214	20131213
2140117	51.53000	33H08	20071214	20131213
2171452	51.52000	33H08	09/11/2008	09/10/2014
2171453	51.52000	33H08	09/11/2008	09/10/2014
2171455	51.52000	33H08	09/11/2008	09/10/2014
2171457	51.52000	33H08	09/11/2008	09/10/2014
2171460	51.52000	33H08	09/11/2008	09/10/2014
2171461	51.52000	33H08	09/11/2008	09/10/2014
2171463	51.52000	33H08	09/11/2008	09/10/2014
2171464	51.52000	33H08	09/11/2008	09/10/2014
2171466	51.52000	33H08	09/11/2008	09/10/2014
2171467	51.52000	33H08	09/11/2008	09/10/2014
2171468	51.52000	33H08	09/11/2008	09/10/2014
2171469	51.51000	33H08	09/11/2008	09/10/2014
2171470	51.51000	33H08	09/11/2008	09/10/2014
2171471	51.51000	33H08	09/11/2008	09/10/2014
2171472	51.51000	33H08	09/11/2008	09/10/2014
2171473	51.51000	33H08	09/11/2008	09/10/2014
2171476	51.51000	33H08	09/11/2008	09/10/2014
2171477	51.51000	33H08	09/11/2008	09/10/2014
2171478	51.51000	33H08	09/11/2008	09/10/2014
2171483	51.51000	33H08	09/11/2008	09/10/2014
2171484	51.51000	33H08	09/11/2008	09/10/2014
2171486	51.51000	33H08	09/11/2008	09/10/2014
2171487	51.51000	33H08	09/11/2008	09/10/2014
2171488	51.51000	33H08	09/11/2008	09/10/2014
2171489	51.51000	33H08	09/11/2008	09/10/2014
2085340	51.56000	33H08	20070523	20130522
2109442	51.53000	33H08	20070720	20130719
2109460	51.52000	33H08	20070720	20130719
2140097	51.55000	33H08	20071214	20131213
2140110	51.54000	33H08	20071214	20131213
2140113	51.53000	33H08	20071214	20131213
2140118	51.53000	33H08	20071214	20131213
2171465	51.52000	33H08	09/11/2008	09/10/2014
2171479	51.51000	33H08	09/11/2008	09/10/2014
2171480	51.51000	33H08	09/11/2008	09/10/2014
2171485	51.51000	33H08	09/11/2008	09/10/2014
2085341	51.56000	33H08	20070523	20130522
2109456	51.53000	33H08	20070720	20130719
2109458	51.52000	33H08	20070720	20130719
2109464	51.52000	33H08	20070720	20130719
2140111	51.53000	33H08	20071214	20131213
2171454	51.52000	33H08	09/11/2008	09/10/2014
2171459	51.52000	33H08	09/11/2008	09/10/2014
2171462	51.52000	33H08	09/11/2008	09/10/2014

2171474	51.51000	33H08	09/11/2008	09/10/2014
2171475	51.51000	33H08	09/11/2008	09/10/2014
2085338	51.57000	33H08	20070523	20130522
2085343	51.56000	33H08	20070523	20130522
2109434	51.54000	33H08	20070720	20130719
2109446	51.53000	33H08	20070720	20130719
2109454	51.53000	33H08	20070720	20130719
2140094	51.55000	33H08	20071214	20131213
2140099	51.55000	33H08	20071214	20131213
2140115	51.53000	33H08	20071214	20131213
2171456	51.52000	33H08	09/11/2008	09/10/2014
2171458	51.52000	33H08	09/11/2008	09/10/2014
2171481	51.51000	33H08	09/11/2008	09/10/2014
2171482	51.51000	33H08	09/11/2008	09/10/2014
Galinée South property				
2081422	51.69000	33H01	20070427	20130426
2081423	51.69000	33H01	20070427	20130426
2081424	51.69000	33H01	20070427	20130426
2081426	51.69000	33H01	20070427	20130426
2081427	51.69000	33H01	20070427	20130426
2081429	51.69000	33H01	20070427	20130426
2081430	51.69000	33H01	20070427	20130426
2081431	51.69000	33H01	20070427	20130426
2081432	51.68000	33H01	20070427	20130426
2081433	51.68000	33H01	20070427	20130426
2081435	51.68000	33H01	20070427	20130426
2081436	51.68000	33H01	20070427	20130426
2081438	51.68000	33H01	20070427	20130426
2081440	51.68000	33H01	20070427	20130426
2081441	51.68000	33H01	20070427	20130426
2081447	51.67000	33H01	20070427	20130426
2081448	51.67000	33H01	20070427	20130426
2081450	51.67000	33H01	20070427	20130426
2081452	51.67000	33H01	20070427	20130426
2081460	51.66000	33H01	20070427	20130426
2081463	51.66000	33H01	20070427	20130426
2081471	51.65000	33H01	20070427	20130426
2081475	51.65000	33H01	20070427	20130426
2081486	51.64000	33H01	20070427	20130426
2081493	51.63000	33H01	20070427	20130426
2081494	51.63000	33H01	20070427	20130426
2081502	51.62000	33H01	20070427	20130426
2081503	51.62000	33H01	20070427	20130426
2081504	51.62000	33H01	20070427	20130426
2081505	51.62000	33H01	20070427	20130426
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2081510	51.62000	33H01	20070427	20130426
2081511	51.62000	33H01	20070427	20130426
2081513	51.62000	33H01	20070427	20130426

2081515	51.62000	33H01	20070427	20130426
2081528	51.61000	33H01	20070427	20130426
2081531	51.61000	33H01	20070427	20130426
2081532	51.61000	33H01	20070427	20130426
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2081570	51.69000	33H02	20070427	20130426
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2081573	51.68000	33H02	20070427	20130426
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2081575	51.68000	33H02	20070427	20130426
2081576	51.68000	33H02	20070427	20130426
2081577	51.68000	33H02	20070427	20130426
2081578	51.68000	33H02	20070427	20130426
2081581	51.68000	33H02	20070427	20130426
2081582	51.68000	33H02	20070427	20130426
2081584	51.68000	33H02	20070427	20130426
2081587	51.68000	33H02	20070427	20130426
2081588	51.68000	33H02	20070427	20130426
2081589	51.68000	33H02	20070427	20130426
2081590	51.69000	33H02	20070427	20130426
2081593	51.67000	33H02	20070427	20130426
2081594	51.67000	33H02	20070427	20130426
2081595	51.67000	33H02	20070427	20130426
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2081599	51.67000	33H02	20070427	20130426
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2081611	51.68000	33H02	20070427	20130426
2081425	51.69000	33H01	20070427	20130426
2081428	51.69000	33H01	20070427	20130426
2081437	51.68000	33H01	20070427	20130426
2081449	51.67000	33H01	20070427	20130426
2081453	51.67000	33H01	20070427	20130426
2081472	51.65000	33H01	20070427	20130426

2081484	51.64000	33H01	20070427	20130426
2081509	51.62000	33H01	20070427	20130426
2081514	51.62000	33H01	20070427	20130426
2081530	51.61000	33H01	20070427	20130426
2081546	51.60000	33H01	20070427	20130426
2081554	51.69000	33H02	20070427	20130426
2081561	51.69000	33H02	20070427	20130426
2081566	51.69000	33H02	20070427	20130426
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2081583	51.68000	33H02	20070427	20130426
2081585	51.68000	33H02	20070427	20130426
2081586	51.68000	33H02	20070427	20130426
2081612	51.68000	33H02	20070427	20130426
2081421	51.69000	33H01	20070427	20130426
2081459	51.66000	33H01	20070427	20130426
2081461	51.66000	33H01	20070427	20130426
2081473	51.65000	33H01	20070427	20130426
2081474	51.65000	33H01	20070427	20130426
2081533	51.61000	33H01	20070427	20130426
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2081579	51.68000	33H02	20070427	20130426
2081591	51.69000	33H02	20070427	20130426
2081596	51.67000	33H02	20070427	20130426
2081598	51.67000	33H02	20070427	20130426
2081600	51.67000	33H02	20070427	20130426
2081434	51.68000	33H01	20070427	20130426
2081439	51.68000	33H01	20070427	20130426
2081442	51.68000	33H01	20070427	20130426
2081445	51.67000	33H01	20070427	20130426
2081446	51.67000	33H01	20070427	20130426
2081451	51.67000	33H01	20070427	20130426
2081462	51.66000	33H01	20070427	20130426
2081464	51.66000	33H01	20070427	20130426
2081485	51.64000	33H01	20070427	20130426
2081512	51.62000	33H01	20070427	20130426
2081529	51.61000	33H01	20070427	20130426
2081535	51.61000	33H01	20070427	20130426
2081557	51.69000	33H02	20070427	20130426
2081562	51.69000	33H02	20070427	20130426
2081569	51.69000	33H02	20070427	20130426
2081580	51.68000	33H02	20070427	20130426
2081592	51.69000	33H02	20070427	20130426
Galinée W property				
2085361	51.64000	33H02	20070523	20130522
2085373	51.63000	33H02	20070523	20130522
2085374	51.63000	33H02	20070523	20130522
2085375	51.63000	33H02	20070523	20130522
2085376	51.63000	33H02	20070523	20130522
2085360	51.64000	33H02	20070523	20130522
2085377	51.63000	33H02	20070523	20130522

Table 6.2.1 : Galinée Group properties claim description

The Galinée property consists of 105 map designated claims covering 54.0 square kilometers while the Galinée South and Galinée W properties respectively consists of 130 and 7 map designated claims covering 67.0 and 4.0 square kilometers (Figure 3). The properties has not been legally land-surveyed, but designated claim boundaries are delimited in Quebec according to the international longitude/latitude coordinate system where each claim are 00°00'30''N by 00°00'30"E in surface (claim list in Table 6.2.1).

6.3 TERMS OF EXPLORATION AGREEMENT ON THE JAMES BAY GOLD PROJECT

Midland currently owns 100% interest in the property. Midland and Agnico-Eagle Mines Limited ("Agnico-Eagle") signed a joint venture option agreement the 1st of February 2008 whereby Agnico-Eagle has to right to earn 65% interest in the Lasalle, Lasalle South, Lasalle A, Lasalle B Lasalle C, Galinée, Galinée South and Galinée W properties. Under this agreement, Agnico-Eagle could earn 50% of Midland's interest in the property, by spending a total of $4,500,000 in exploration work and making payments totaling $300,000 over four years. Agnico-Eagle must spend $600,000 in exploration work during the first year (firm commitment). Midland will be the initial operator until Agnico-Eagle acquires 50% interest in the project. Upon acquiring 50% interest, the company had the option to increase its undivided interest in the project from 50% to 65% over a period of three years, by solely financing a bankable feasibility study on the James Bay Gold project or by solely assuming all mining operations on the project, earning 1% additional interest for every $1,000,000 spent on the property (up to 15% by spending $15 million). However, due to market conditions, Agnico-Eagle decided not to pursue the option agreement during summer 2010 and dropped the option proposal.

7. ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The properties are characterized by a small number of minor contained lakes, medium sized lakes, streams and bogs. Large lakes are present within and at the boundaries of the Lasalle and Galinée properties. There are little topographic variations and the terrain is rather covered with rounded small to medium-sized hills. The property is located within Taiga-type forest mainly composed of spruce, larch and pine varying from locally thickly dense forested to thinly open-spaced with lichen openings. Vegetation cover is present throughout the property and important boulder fields are present. Weather conditions typically range from -40°C to 35°C year-round and snow cover is present from early November to April. While the properties can be accessed year long, practical transportation is restricted due to freeze-up (mid October to mid November) and break-up of ice (typically mid April to mid May). On the Lasalle property, much of the southwestern section is covered by glacial deposits and large bogs, so good bedrock exposures (less than 1% of the area) are very limited throughout that sector. Glacial deposits cover is also equally important on the Lasalle A, Lasalle B and Lasalle C claims blocs. The northern section of the Lasalle property contains less glacial deposits and more good rock exposures (approximately

5%) are found throughout the area, mainly around areas of rougher topography. The Galinée and Galinée Sud properties are both dominated by the present of an important glacial deposit cover, mainly found in areas of soft topography. Good rock exposures on these two properties are les common than on the northern part of the Lasalle property. Nevertheless, good outcrops are present (approximately 3%) throughout the properties, mainly around areas of rougher topography.

There are numerous ways to access all the properties. Firstly, access to the property can be done by helicopter either from the Mirage Outfitter base (at km 358) on the James Bay Trans-Taiga road or at Hydro-Quebec's La-Grande IV airport, each located respectively at 30 to75 km north--northeast and at 70 to 100 km northwest of the properties. Access by helicopter is the most convenient way to efficiently transport troops and equipment on the properties because of rapid access to the centers of the properties. Furthermore, the helicopter bases described above, more specifically the Mirage Outfitter Camp base, are located quite close to the properties. A less expensive alternative to access the property is by hydroplane because of the presence of a good number of large lakes. Large lakes are present on the Lasalle property and also in the center of the Galinée property while it is not the case for the Lasalle A, Lasalle B, Lasalle C and Galinée Sud properties. These large lakes are at least 1 km long or wide. However, only two of them were studied as whether a hydroplane could land or not for the establishment of two fuel caches. Camps could then be established on the shore of chosen lakes for further inland prospecting. The property could be conveniently reached by the Mirage Outfitter hydrobase, described above or, at a further distance, from the Cargair Outfitter LG 4 base hydroplane base (km 286 on the Trans-Taiga road) located approximately 70-110 km northwest of the. However due to the length of the properties, a helicopter supported survey is the most convenient and practical way to explore the properties. No road access is currently present on the property so ski or float equipped aircrafts or helicopters are the practical way of transportation.

Major infrastructures in the area are the Mirage Outfitter base which provides accommodation, meals, floatplane base services, gasoline, aircraft Jet A or B fuel in drums, helicopter landing pad, transportation of goods between Rouyn-Noranda and Mirage and other various services. Mirage is accessible by the all-season maintained Trans-Taiga road. Hydro-Quebec's Keyano personnel facilities and LG IV airport can provide helicopter refueling, weather information and assistance. Finally, the Cargair Outfitter camp provides floatplane services, accommodation and meals but is located farther away from the Lasalle and Galinée Group properties. Rouyn-Noranda and Matagami can serve has the main centre of supply and exploration services. In these cities, government and private business provide geological information data-bases and a high variety of quality services from prospectors to geochemical laboratories with a long history of experience of work in the James Bay area.

For the 2009-2012 project, logistical transport of equipment and personnel to the Lasalle and Galinée Group properties were done via the all-season paved road from Matagami to Radisson and the maintained gravel Trans-Taiga road. Field operations were conducted from Mirage Outfitter Camp base camp using a BA 350 A-Star helicopter from Héli-Boréal Inc. (Sept-Îles, Qc) for troop, equipment and sample transportation. The aircraft was refueled at Mirage's airfield base. Two fuel caches were necessary to reduce exploration costs and to efficiently proceed to reconnaissance prospection and till sampling surveys. A fuel cache was established on a large lake at the center of the Lasalle property and a second, again, at the center of the Galinée

property. Fuel drums were transported by a Turbo-Otter hydroplane from the Mirage Outfitter Hydrobase. The 2010 winter program was supported by a B2 350 A-Star helicopter from Abitibi Hélicoptères Inc. Finally, a BA+ 350 A-Star helicopter from Héli-Explore Inc. was used during the autumn 2012 program.

8. HISTORY

Previous work on the area of the Lasalle and Galinée Group properties (NTS sheets 33H/01, 33H/02 and 33H/07 to 33H/10) is limited to localized reconnaissance geological surveys, to localized geological geophysical surveys and to very localized diamond drill holes, at the best of our current knowledge. Because of the limited exploration work directly on the Lasalle and Galinée Group properties, the exploration history in the La Grande River area will be presented as a first step in the following section (8.1). The previous exploration work on the area around and on the Lasalle Group property (NTS sheets 33H/07 to 33H/10) will be presented in section 8.2 which will be followed by section 8.3 treating the previous exploration work on the Galinée Group property (NTS sheets 33H/01, 33H/02 and 33H/08).

8.1 EXPLORATION HISTORY IN THE JAMES BAY AREA

The Geological Survey of Canada conducted a regional geological reconnaissance survey in the area at a scale of 8 miles to the inch (1 : 1 000 000) from 1957 to 1959. Results of this survey of the La Grande River area were presented in a report by Eade (1966).

Mining exploration in the La Grande River regional area goes back to 1958 with Duncan Range Iron Mines Limited which explored for iron deposits in the surroundings of the town of Radisson. This exploration for iron in James Bay took place because of the development of iron deposits in Labrador and in Quebec's Upper North Coast. In 1958, Main Exploration Company Limited carried out a detail geological mapping survey around Lake Yasinki (Baldwin, 1959). Exploration continued for oxide-facies iron-formations with Tyrone Mines Limited (1959-1960). Tyrones Mines Limited completed an airborne magnetic and electromagnetic survey which later identified new sulfide and iron-formation showings when they conducted a ground prospecting follow-up of the geophysical anomalies (Ekstrom, 1960; 1961). For example, Tyrone Mines Limited proceeded to reconnaissance prospecting, trenching and channel sampling in the Guyer Lake area. Results in that area were the discovery of a pyrite-gold-silver showing (0.34 g/t Au, 1,37 g/t Ag) and a lead-zinc showing (0.02% Pb and 0.12% Zn) (Ekstrom, 1960).

The opening of claim staking after the abolishment of mining concessions in 1961 brought other exploration companies to prospect for iron deposits in the La Grande River area. In 1964, Phelps Dodge Corporation of Canada Limited returned to the area, which was formerly known as Tyrone Mines Limited, and performed 10 diamond drilling holes in an iron-formation (Terroux et al., 1964). Later, in the time period from 1965 to 1967, the Ministry of Natural Resources of Québec conducted a series of geological mapping around Sakami and Long Lakes (Mills, 1967). Later, from 1973-1974 and 1977, Sharma completed a regional geological mapping survey, for the same minister, covering the La Grande River area at a scale of 1 to 100 000 (Sharma, 1974a; 1974b; 1977).

In 1971-1972, the Geological Survey of Canada completed a regional airborne magnetic survey in the James Bay area at half-mile line-spacing. This survey highlighted the presence of magnetic

'highs' associated with metavolcanic greenstone belts and iron formations. Two of these magnetic highs are present on the Lasalle and Galinée properties.

During the seventy's, SDBJ was very active in the James Bay territory. Several showings were discovered and prospected. To promote mineral exploration and economic development of the James Bay area, the SDBJ conducted a regional lake bottom sediment survey in the mid seventies covering numerous NTS sheets in the James Bay area (Gleeson, 1975). Geochemical samples were collected at every two square kilometers and were analyzed for multiple elements (Au, As, Cu, Pb, Zn, U, etc). The main highlights of this survey were the identification of uranium anomalies in the La Grande River area and also numerous localized elevated arsenic and gold anomalies throughout the James Bay territory. Important arsenic lake bottom anomalies are present down-ice of both the Lasalle and Galinée Group properties. Gold anomalies are also noted in the surrounding area.

Furthermore, the advancing hydroelectric plants in the James Bay area and the energy crisis of the 70's renewed exploration activities in the James Bay area. The area was consequently explored for uranium deposits following the anomalous uranium corridor highlighted by SDBJ's regional lake bottom sediment survey in 1975. Theses anomalous results precipitated the creation of Groupe Minier S.E.S ("SES") which incorporated 1)Séru Nucléaire Ltée, which later became the French Compagnie générale des matières nucléaires ("COGÉMA") and finally Areva Nuclear Cycle, and 2)Eldorado Nuclear Ltd, now the Canadian Mining and Energy Company ("CAMECO"), to explore for uranium in the James Bay area. Cooperative exploration work by SES and SDBJ identified uranium bearing pegmatites and veins by radiometric prospecting. These showing were subject to geophysical surveys, trenching and drilling and small tonnage uranium resources were delimited (Schumacher and Fouques, 1979). In more details, from 1975 to 1979, SES completed compilation work, reconnaissance prospection, an airborne geophysical magnetic and radiometric survey, several localized ground geophysical follow-up grids and a total of 23 drill holes along the Guyer Lake belt (Schumacher and Fouques, 1979) which is located 150 km to the west of the Lasalle and Galinée Group properties. The majority of the work completed is not located in NTS sheets 33H/01-33H/02-33H07 to 33H/10 and therefore exploration was limited to reconnaissance in this current area of interest.

In 1984, another regional geological mapping survey by Ciesielski was done in the La Grande River area for the Geological Survey of Canada (Ciesielski, 1984). This was followed by punctual studies by the Ministry of Natural Resources of Quebec that were mainly concentrated on the greenstone belts of the western James Bay area (Hocq, 1985). More recently, the Ministry of Natural Resources of Quebec completed a geological mapping campaign covering the James Bay area at scales of 1 : 50 000 and 1 : 250 000 (Chartrand and Gauthier, 1995) to promote the economic potential of the area and also to offer up-to date geological information to exploration companies. To further promote mineral exploration, Gauthier et al. (1997) completed a compilation of known showings and occurrences in the La Grande River area. Finally, a geological map (at a scale of 1 : 250 000) of the Sauvolles Lake area (NTS sheet 33H), which covers the regional area of the Lasalle and Galinée Group properties, is published by Gauthier in 1996 where geology ,mineral occurrences and showings are reported and compiled.

8.2 EXPLORATION HISTORY ON THE LASALLE GROUP PROPERTY

In the time period from February to March 2005, Sirios Resources Inc. ("Sirios") acquired the mining rights for the Escale property (mining exploration permits (P.E.M.) 965 and 979), previously owned in part by Jean Descarreaux and Associates Limited, by G. Klein and G. Lamothe (Desbiens, 1995a). In March of the same year, Sirios contracted Dighem, a division of CGG Canada Limited at that time, to conduct a DIGHEM-V helicopter airborne magnetic and electromagnetic geophysical survey over the eastern section their Escale property (Pritchard, 1995a). Later, in October 1995, Sirios contracted again Dighem to conduct a similar geophysical survey over the western part of their Escale property (Pritchard, 1995b). This survey is covered by the current position of the Lasalle property. Results from this survey, with the electromagnetic (EM) anomalies are shown in Figure 4.

During the summer of 1995, from July to September, Sirios proceeded to a prospecting and geological mapping survey on their Escale property (Desbiens, 1995a). The eleven men team survey was conducted from the Mirage Outfitter Base and was supported by a helicopter. Their objectives were to investigate the electromagnetic anomalies and trends highlighted by the earlier geophysical survey. The prospecting campaign was also directed towards gossam zones with the use of VLF and Beep Mat equipment. Several showings were identified during that campaign of which a certain number are located on the current position of the Lasalle property (Desbiens, 1995a). A brief description of these showings is presented in the following lines. 1)The Bouchard showing, found in 1994 by G.L. Géoservices Inc. prospectors brought forward a boulder field which returned values up to 1.95 g/t gold. Re-sampling, in 1995, returned values up-to 3.68 g/t gold. Trenching and stripping revealed an oxide-facies iron formation and the maximum gold value obtained was 210 ppb along 1.5 meters. 2)The Lac Escale showing was initially discovered in 1994 by a team of prospectors from G.L. Géoservices Inc. contracted by Noranda Exploration Company Limited ("Noranda Exploration") just north of the Escale Lake. The exploration work of Noranda Exploration in the area has not been submitted publically. A silicate-facies iron-formation containing up to 15% garnets was observed. Arsenopyrite (from traces up to 4%), pyrite (traces-3%) and traces of chalcopyrite are present in this 10 to 20 meter thick silicate iron formation, hosted in a mafic metavolcanic rock unit (Desbiens, 1995a). Gold values on selected grab samples returned up to 4.85 g/t. 3)The Orion showing consist in a silicate-facies iron formation boulder field that returned values up to 2.13 g/t gold on selected grab samples. 4)The Centre 1 showing consists in part of a silicified iron formation boulder containing 10% pyrite , 3% pyrrhotite and traces of chalcopyrite that returned values of 2.38 g/t gold. The showing also includes a mafic metavolcanic outrop enclosing 3% pyrrhotite that returned 0.50 g/t gold (Desbiens, 1995a). 5)The Centre 2 showing is a sheared biotite-rich metasediment (meta-grauwacke) enclosing up to 4% pyrite and locally containing 5 to 15% arsenopyrite in veinlets. Up-to 2.88 g/t gold was obtained on the outcrop on a selected grab sample. Sirios notes the fact that this showing does not present any geophysical signature on their magnetic and electromagnetic geophysical survey. Moreover, a series of tests with a voltmeter on representative samples also returned negative results (Desbiens, 1995a). The showings described below are all located on the present location of the Lasalle property and will be described (Figure 4). 6)The Centre 3 showing consists of silicified chloritic mafic metavolcanics with 4% pyrite and traces of pyrrhotite that returned up to 1.27 g/t Au. 7)The Centre 4 showing contains a silicified mafic metavolcanic rock unit with 1-2% pyrrhotite, traces-1% arsenopyrite, traces-3% magnetite and traces of chalcopyrite. Gold values obtained were of 0.7 g/t. 8)The Lac Sirios Nord

showing was initially discovered by Eade (1966) and resampled by G.L. Géoservices Inc. in 1994 with values that returned 0.228 and 4.330 g/t gold. The showing is described as a metavolcano-sedimentary sequence dominated by biotite metasediments. The mineralization consists of 2-25% disseminated pyrite, 4% arsenopyrite and traces of pyrrhotite and chalcopyrite and returned values of 1.2 and 1.7 g/t gold on selected grab samples. Channel sampling returned 1.004 g/t gold along 1.5 meters (Desbiens, 1995a). 9)The Lac Sirios Sud showing is at a contact between a felsic metavolcanic and a metasediment (rich in biotite). The felsic metavolcanic rock unit contains traces to 2% disseminated pyrite and returned 1.07 g/t gold on a selected grab sample. 10)The Lac Sirios Sud #2 showing in rather characterized by the contact between a magnetic ultramafic rock unit and a mafic metavolcanic. Values obtained on a selected grab sample returned 1.93 g/t gold. 11)The Eade showing was first observed by Eade (1966) and consists of a sheared felsic metavolcanic rock unit containing 5-25% pyrite, 6-30% pyrrhotite, traces-1% arsenopyrite and traces of chalcopyrite. Fuschite (chrome bearing mica) is found locally (1-3%). Channel sampling returned gold values below detection limit (< 5 ppb gold). Finally, 12)the BIF showing consists of an oxide-facies iron formation 5 to 15 meters thick that returned 0.664 g/t gold on a selected grab sample (Desbiens, 1995a). Sirios conclusions for this exploration survey are that gold is locally associated with the iron formations (Lupin-type) and that further exploration is needed. They suggest a induced polarization (IP) survey over the arsenopyrite showings because they do not show a characteristic geophysical signature on their airborne magnetic and electromagnetic survey. They further suggest to complete a diamond drilling campaign on the main showings (Desbiens, 1995a).

In July and August of 1995, Sirios also conducted a reconnaissance prospecting and geological survey on Jean Descarreaux and Associates Limited's Lac Thier Est property, located to the northeast of the current Lasalle property (Desbiens, 1995b). A volcano-sedimentary belt containing a oxide-facies iron formation was identified but analyses returned gold values inferior to 25 parts per billion (ppb). Recommendations are to proceed to further exploration with a till sampling survey because the glacial deposit cover is dominant in the area (Desbiens, 1995b). Sirios was searching for silicate-facies iron-formations favorable for gold mineralization. This survey is not located on the current Lasalle property and will not be discussed in further details. Refer to Desbiens (1995b) for further information.

During January and February of 1996, Sirios conducted a diamond drilling campaign totalizing 1025.85 meters along seven drill holes on their Escale property. Small local ground geophysical grids were established to orient the diamond drilling holes. Induced polarization, magnetic and horizontal loop electromagnetic (HLEM) geophysical surveys were performed on the grids (Bureau, 1996). The drilling campaign aimed important electromagnetic anomalies (from the airborne geophysical survey) and previously investigated mineralized outcrops (Desbiens 1996a). Refer to Figure 4 for localization and traces of the drill holes and refer to Desbiens (1996a) for complete description logs of the seven drill holes. Only drill hole E-07 was implanted on the current position of the Lasalle property. Drill hole E-07 intersected arsenopyrite and gold values that showed to be lower than previously sampled by surface channel sampling. Drill hole E-06 on Centre 2 showing turned out to be similar. The northern portion of Centre 2 showing is thought to be inadequately investigated (Desbiens, 1996a). The other drill holes (including E-06) will not be discussed in detail because they are not located on the current position of the Lasalle property. However, drill hole E-04 intersected gold values of 1.4 g/t along 1.95 meters and 1.9 g/t along 1.5 meters in, respectively, a oxide-facies iron formation rich in sulfide (prrrhotite, pyrite and

arsenopyrite) and also in a amphibolites-garnet-chlorite-sulfide rich altered zone (Desbiens, 1996a). The drilling campaign also intersected 3.5% zinc along 1.5 meters, hosted by an iron formation, in drill hole E-05. Sirios conclusion for the drilling campaign is that a great number of first order gold anomalies remain uninvestigated. A till and soil survey is suggested to further define the gold targets.

In the following summer, Sirios contracted Les Consultants Inlandsis Inc. ("Inlandsis") to complete a reconnaissance till sampling survey on their Escale property. A helicopter supported four-man team, based at the Mirage Outfitter Base, sampled 80 till samples at 500 meters spacing and located 500 meters down-ice of the targeted iron formation (Charbonneau, 1996a). The till samples were then concentrated on a Wilfrey table to enable gold grain counting. The magnetic portion of the heavy mineral concentrate was removed with a magnet. Four samples containing a great number of visible gold grains were identified; samples C-21, Bt-1, C-1 and C-7. However, the location of these samples were not submitted in this report and therefore not included in the report of Charbonneau (1996a). The positions of these samples are given in Ross (1998). Inlandsis suggest that the source for the four gold till anomalies is the iron formation located up-ice of the samples. Inlandsis also affirms that there is an elevated chance of discovering economical gold values up-ice of samples C-21 and C-1. However, a more detailed till follow-up is suggested and required to locate with more precision the source of the anomaly. Inlandsis also suggest that the anomalies could be tested by diamond drilling the iron formation located up-ice of the till gold anomalies (Charbonneau, 1996a).

In August 1996, Virginia Gold Mines Inc. ("Virginia-A") contracted I.O.S. Services Géoscientifiques Inc. to proceed to a rapid reconnaissance prospecting survey on its Lac Sauvolle property (P.E.M. 1090) to investigate the arsenic lake bottom anomalies identified by SDBJ's survey (Barrette, 1996). This property was located almost entirely on the present southeast part of the current Lasalle property. They prospected the property with a Beet Map and an EM-16 (VLF) in search of mineralized outcrops and boulders. They noted the importance of the glacial cover and the low abundance of outcrops. They also sampled a certain number of stream sediments. The results of the reconnaissance campaign are the discovery of a magnetite-chert iron formation (Figure 4). This iron formation can locally contain up-to 15% pyrrhotite-pyrite in veinlets. Analyses, only for gold on outcrops, boulders and stream sediments did not return any significant value. However, a 0.170 g/t gold value was obtained on a mineralized boulder (Barrette, 1996).

In 1996, the Ministry of Natural Resources of Quebec (MRNQ) began and proceeded to a geological mapping survey at a scale of 1:50 000 of NTS sheet 33H/09 (Labbé and Bélanger, 1998), which covers the northeastern part of the current Lasalle property.

In 1997, Makamikex L.G. Inc. conducted a reconnaissance prospecting survey on their Beric project, located about a hundred of meters north of the northern boundary of the approximate center of the current Lasalle property (Noel and Saulnier, 1997). Two prospectors and two supervising geologists accessed the property by a hydroplane. A total of about sixty samples were macroscopically observed on which about forty were sent for analysis for gold, copper, zinc and nickel by atomic absorption spectrometry. The samples came mostly from outcrops and a certain number from stream and/or lake sediment. The results of this reconnaissance survey revealed an outcrop (sample R005) containing 0.11 g/t gold, 4980 ppm of zinc and 722 ppm of copper (Figure 4). Another outcrop (sample R119-1) returned 0.095 g/t gold (Noel and Saulnier, 1997).

The mineralized outcrops are reported near the contact between the granite and the metavolcano-sedimentary sequence. It is suggested to proceed to further reconnaissance work on the property.

In the summer of 1998, Sirios conducted a till follow-up survey on the gold targets identified earlier (Ross, 1998). The till sampling program objectives were to investigate three of the four anomalies highlighted by the 1996 reconnaissance till survey (Charbonneau, 1996a). The three chosen anomalies were C-21, C-7 and C-1. Three grids, over each till anomaly, were established for a more detailed and closer spaced till sampling survey. The three grids covered about 6 square kilometers and a total of 115 till samples were collected (Ross, 1998). Two of the three grids are located on the actual position of the Lasalle property (grid #1 and #2 as referred in Sirios' report). The anomalies C-1 (till grid #2) and C-7 (till grid #1), highlighted by Charboneau (1996a), are located down-ice of the Eade showing and Centre 3 showings respectively, which is just south and east of Sirios Lake. The anomaly C-21 (till grid #3) is located just the east outside of the Lasalle property, near Centre 2 showing. Two types of till samples were collected for different type of analysis. A 600 g samples was collected ay every site whereas a 8-10 kg samples was collected at every three sites. Both types of samples were sieved directly on the field, sampling only the fraction smaller than 2 mm. The 600 g till samples were afterwards mechanically sieved to < 63 microns and directly sent to a Laboratory for ICP analyses on 34 elements and gold analysis by fire assay (Ross, 1998). The 8-10 kg till samples were treated differently. The heavy mineral were concentrated on a Wilfrey table and then dried. The magnetic minerals were extracted from the concentrate which was then submitted to visual counting of the gold grains by Overburden Drilling Management (Ross, 1998). The results of the 600g till samples geochemical analysis identified only 4 gold anomalous samples (higher than 10 ppb gold), the highest value being of 24 ppb gold. The two best results were located on the number #3 grid, which is just to the east outside of the actual Lasalle property. The two other anomalies (of 13 ppb gold each) are located on grid #2 on the actual position of the Lasalle property. Visual counting of the gold grains on the 8-10 kg till samples revealed that 6 of them had a count superior or equal to 10 grains. On these 6 till anomalies, two (11 and 14 grains counted) are located on grid #2 and the other four (13 to 22 gold grains counted) on grid # 3 (Ross, 1998), the first two being on the current position of the Lasalle property. These results suggested that the grid #3 (near Centre 2 showing) seemed more interesting. Grids #1 and #2 id return till gold anomalies but was not considered as a first priority target by Sirios (Ross, 1998).

In 2004, Sirios continued exploration on its reduced size Escale property with a diamond drilling program (Doucet, 2004a; 2004b). A total of 6 diamond drilling hole was performed. These drill holes are located outsite the Lasalle property and will therefore not be treated in detail. Refer fo Doucet (2004a; 2004b) for further details.

From 2007 to 2008, the Quebec Ministère des Ressources Naturelles et de la Faune ("MRNF") completed a vast airborne magnetic geophysical survey (refer to public document DP2008-01) in the northern part of the James Bay area, which covers the southern part of the Lasalle property. The survey also entirely covers Lasaller South, Lasalle A, Lasalle B and Lasalle C properties. Flight lines were completed at 250 meters intervals. Later in 2008, the MRNF also completed a vast airborne magnetic and radiometric geophysical survey (refer to public document DP2009-01), once again in the northern part of the James Bay area, which covered the parts of the Lasalle group properties which were not covered by the 2008 survey (Pelletier, 2008).

In 2008, Midland Exploration Inc. conducted an helicopter airborne magnetic and rediometric survey over the Lasalle property group using 200 metres spacing between flight lines. Refer to St-Hilaire (2009) (GM-64224) for further details. In the summer of the same year and following the airborne survey, a prospecting and reconnaissance program was conducted and successfully identified several gold showings (such as Golden Idol with up-to 9.09 g/t gold on selected grab samples). Refer to Larivière and Banville (2009) for further details.

This concludes the exploration history on the Lasalle Group property (Lasalle, Lasalle South, Lasalle A, Lasalle B and Lasalle C properties).

8.3 EXPLORATION HISTORY ON THE GALINÉE GROUP PROPERTY

In August 1995, Sirios completed a reconnaissance geological and prospecting survey on its Trieste property (Desbiens, 1995c), which at the time covered the entire northern part of the Galinée property while extending to the east-southeast. The exploration base camp was at the Mirage Outfitter Camp and the survey was helicopter supported. The objective of the reconnaissance survey was to investigate and explain the arsenic lake bottom sediment anomalies highlighted by SDBJ's survey. Prospecting was done using a Beep Mat and a EM-16 (VLF) geophysical equipment. Geological mapping revealed that an oxide and silicate-facies iron formation is present on Sirios' Trieste property. Felsic and mafic metavolcanic units were also identified. Conclusions of the field work confirm that the property as a potential for gold mineralization. Desbiens (1995c) suggestions are to proceed to a reconnaissance till or lake bottom sediment sampling survey to further locate anomalous gold targets. It is also suggested to proceed to a ground geophysical survey that would lead to a diamond drilling campaign.

In October of the same year (1995), an electromagnetic and magnetic DIGHEM-V geophysical survey was completed on the property (Pritchard, 1995b). The survey covers part of the northern part of the Galinée property and extends to the east-southeast. Refer to Figure 5 for the residual magnetic total field map and the electromagnetic anomalies. The geophysical survey identified an important major SO-NE trend of magnetic and electromagnetic anomalies which was shown to correspond to the presence of an (or several) iron formation(s), as interpreted by Sirios (Desbiens, 1995c). 'Bulls-eye' magnetic signatures and bulging, locally present on the survey, is interpreted, by Sirios, as tight folding zones which are very favourable for gold deposition (Desbiens, 1996b). Many of the geophysical survey anomalies and targets are located on the actual position of the Galinée property.

In January and February of 1996, Sirios conducted several localized ground geophysical surveys and a diamond drilling program on its Trieste property, targeting the electromagnetic geophysical anomalies highlighted by their airborne survey (Desbiens, 1996b). The exploration team was based at Hydro-Quebec's La Grande IV installations and was supported by a helicopter. Small localized ground grids were established for the ground magnetic and HLEM (MAXMIN) geophysical surveys. A total of 5 grids were implemented to orient and localize the drilling targets (Figure 5). A total of six diamond drilling holes were conducted on the Trieste property for a total of 845.20 meters of drilling (Desbiens, 1996b). Drilling targets were directed to the geophysical signature of an iron formation or a sulfide rich felsic metavolcanic rock unit. Diamond drilling hole T-01A, T01B, T-02 and T-03 are located on the northen part of the actual position of the Galinée peorperty. Diamond drilling holes T-04 and T-05 are locates east and southeast of the Galinée property. Drilling hole T-01A intersected a oxide-facies iron formation

containing garnets, 10% magnetite, 1-5% pyrrhotite, traces to 2% arsenopyrite and traces of chalcopyrite. Gold analyses returned values below detection limits (< 5 ppb). Drill hole T01B intersected two horizon of iron formation, the first one sharing the same characteristics of drill hole T-01A, while the second horizon returned values of 8 ppb gold along 12.42 meters (Desbiens, 1996b). In drill hole T-03, Sirios intersected a mafic metavolcanic rock unite that returned 209 and 202 ppb gold along 1.52 and 0.96 meters respectively. A grey metasedimentary rock unit containing traces of chalcopyrite and pyrite returned values of 421 ppb gold along 1.52 meters. Hole T-03 also intersected the iron formation (containing garnets) which returned vales of 166 ppb gold along 8.30 meters and 269 ppb gold along 3.80 meters (Desbiens, 1996b). Drill holes T-04 and T-05 are not located on the Galinée property and will be discussed in fewer details. Highlights of these drill holes are in the intersection of 368 ppb gold along 3.71 meters and 186 ppb gold along 1.53 meters in drill hole T-04, both in a mafic metavolcanic rock unit. Hole T-05 intersected the iron formation but did not returned any significant gold value (12 ppb along 1.23m) (Desbiens, 1996b). Refer to Desbiens (1996b) for further details and diamond drilling logs. This campaign confirmed the presence of a 20 km long formational geophysical. Sirios concluded that these anomalies corresponded to garnet-bearing oxide-facies iron formations which locally contains sulfide (pyrrhotite, pyrite, arsenopyrite and chalcopyrite). Drill hole T-03 intersected locally 0.4 g/t Au along 1.52m and 0.27 g/t on 3.8 m. These two drill holes are located up-ice of two important lake bottom sediment arsenic anomalies (SDBJ). The conclusion of this report was that the property has a favorable potential for that Lupin-type iron formation gold mineralization. The drilling holes are separated by a great distance (kilometers) (Desbiens, 1996b). It is suggested to proceed to a reconnaissance till sampling campaign to identify areas of gold anomalies.

In July 1996, Sirios contracted Inlandsis to conduct a reconnaissance scale till sampling program (Charbonneau, 1996b). The program objective was to identify where gold was concentrated along the iron formation on Sirios' Trieste property. The till sampling team was established at the Mirage Outfitter Camp and was helicopter supported. The survey consisted in 30 till samples which were sampled at intervals of 500 meters. The till sampling stations were also located 500 meters down-ice of the previously mapped iron formation (Charbonneau, 1996b). The lower limit of the B and top of the C soil horizon was sampled. Samples were later processed on a Wilfrey table to produce a heavy mineral concentrate. The magnetic portion of the concentrate was removed with a magnet. The resulting heavy mineral concentrate was then used for visual gold grain counting (Charbonneau, 1996b). The till survey successfully identified three anomalous gold areas. The anomalous samples are Tr-21, Tr-28 and Tr-32 which had respectively gold grain counts of 3, 8 and 4. Samples Tr-28 and Tr-32 are both located on the actual position of the Galinée property. Sample Tr-21 also contained a pyrite grain containing gold as inclusions (Charbonneau, 1996b). Charbonneau (1996b) points out that sample Tr-28 is the most interesting one because it contains the most gold grains and also because the neighboring till samples are also (weakly) anomalous in gold. The interpreted source for the gold is the iron formation (as reported by Inlandsis). Recommendations are to complete a follow-up till survey and/or to proceed to direct drilling in the iron formation up-ice of the gold till anomalies.

In 1998, Virginia-A contracted SIAL Géosciences Inc. to conduct an helicopter airborne magnetic and electromagnetic survey on the Noella (mining exploration permit (P.E.M. 1421) and Linda (P.E.M. 1422) properties (St-Hilaire, 1998) (Figure 5). The Linda property is located just to the east of the present Galinée property and overlaps it in the northern part. Virginia-A's

objectives for this survey was to identify electromagnetic conductors likely to be associated with gold or base metal mineralizations and to obtain high resolution geophysical data to complete the geological and structural map of the area. The geophysical survey used a SIGHEM-5 system along 1067.9 kilometers of flight line (St-Hilaire, 1998). Several electromagnetic anomalies were highlighted by the survey which seems to be associated with metavolcanic rock units. (Refer to St-Hilaire (1998)). A strong positive east-west trending magnetic anomaly is identified in the northern section of the geophysical survey. This magnetic high is partly located on the actual position of the Galinée property and is interpreted as an iron-formation.

In the summer of 1999, Virginia-A and its joint venture partner Cambior Inc. proceed to a reconnaissance geological mapping and prospecting surveys on their Linda (P.E.M. 1422) and Bloc Linda (P.E.M. 1451) properties (Villeneuve, 1999a). The equally divided joint venture agreement was initiated in 1998 following the identification of greenstone belts in NTS sheets 23E and 33H. Virginia-A was operator on the projects (which also include the Noelle property (P.E.M. 1421) which is located kilometers farther to the north-northeast). The objectives of the reconnaissance prospecting and geological survey was to follow-up the electromagnetic anomalies highlighted by the 1998 airborne geophysical survey. Work done on the Noella property will not be treated in this report because of the important distance away from the Galinée Group properties. Virginia-A contracted Services Techniques Géonordique Inc. for assistance on the year 2000 reconnaissance program. Investigation of the electromagnetic anomalies revealed that outcrops are not abundant and that an important glacial deposit cover is present on both properties (Villeneuve, 1999a). Therefore, the majority of the electromagnetic anomalies have not been explained by the summer 1999 exploration program. On the Linda property, two different facies for the iron formation was identified: A oxide-facies, very magnetic, iron formation and a graphitic sulfide-facies iron formation, that revealed to be very conductive. To the north of this iron-formation are mafic metavolcanis rock units that locally contain garnets. To the south of this iron formation, an amphibole rich mafic metavolcanic outcrop returned a value of 1.3 % zinc (Villeneuve, 1999a). Furthermore, previous exploration work in the summer of 1998 led to the discovery of the meter-scale Linda boulder, located to the southeast, which graded up to 20 g/t gold (Villeneuve, 1999a; 2000) (Figure 5). This gold bearing boulder is located about 5.6 kilometers east-southeast of the easternmost boundary of the current Galinée property. The conclusion of Villeneuve (1999a) for the Linda and Bloc Linda properties was that the properties posses good electromagnetic anomalies. However, the glacial deposit cover is important. It is suggested to proceed to further prospection and to complete ground magnetic and HLEM (MAXMIN) geophysical surveys around the iron formation and in the surrounding area of the Linda boulder. It is also suggested to further investigate the geological context of the 1.3% zinc showing (Villeneuve, 1999a).

In October of 1999, Virginia-A continued exploration on their Linda and Bloc Linda properties (and also on the Noella property) (Villeneuve, 1999b). Exploration work consisted in a reconnaissance prospecting and geological mapping survey targeting the electromagnetic anomalies highlighted earlier by the airborne geophysical survey of 1998. The exploration teamed was based at the Mirage Outfitter Camp and was helicopter supported. Two Beep Mat IV+ equipments were used to explain the airborne electromagnetic anomalies. While successful results were obtained on the Noella property, no electromagnetic anomaly was explained on the Linda and Bloc Linda property due to the thickness of the glacial sediment cover (Villeneuve, 1999b).

In spring and autumn 2000, Virginia-A and its joint venture partner Cambior Inc. proceeded to another reconnaissance prospecting and geological survey on the Linda and Bloc Linda properties (separated in two phases) (Villeneuve, 2000). Services Techniques Géonordique Inc. was again contracted to assist in the exploration program. The exploration team was again based at the Mirage Outfitter Camp and was helicopter supported. A total of one day was attributed to exploration around the Linda boulder while five days was attributed to and around the zinc showing (one of the days was done during the autumn second phase exploration program). Finally, one day was attributed to the Linda property. Once again, because of the thickness of the overburden, no significant results were reported (Villeneuve, 2000). It is suggested to continue exploration on the Linda and Bloc Linda because of the favourable geological context for gold and volcanogenic massive sulfides (VMS) base metal deposits. It is suggested to proceed to ground geophysics on the identified electromagnetic anomaly 'fold' (Villeneuve, 2000). From 1998 to 2000, limited exploration time was conducted directly on the Linda and Bloc Linda properties and work was rather concentrated on the Noella property.

From 2002 to 2005, Virginia-A and its joint venture partner Cambior Inc. proceeded to multiple reconnaissance geological mapping and prospecting surveys on the Linda (P.E.M. 1422) and Bloc Linda (P.E.M. 1451) properties (Grenier et al., 2008), located just east of the current Galinée property. However these exploration reports remained internal and were not published. A selected grab sample reanalysis of the zinc showing returned 2.7 % zinc. This zinc showing outcrop is composed of an altered basalt in contact with an iron formation. Virginia-A reports, again, that there is a potential for volcanogenic massive sulfide (VMS) deposits in the area.

Diamond exploration frenzy observed in Québec around year 2003 brought numerous diamond exploration companies in the James Bay area, south of the Galinée Group property. However, the till sampling and prospecting surveys do not cover the Galinée Group property and will not be discussed in further detail.

In 2007, Virginia Mines Inc. ("Virginia-B") signed an option agreement with Breakwater Resources Inc. and undertook an intensive prospecting and mapping survey on its wholly owned Trieste property. (Grenier et al., 2008). The Trieste property covers the earlier Bloc Linda and parts of the previous Linda property. Field operations were conducted from Virginia-B's Nichicun camp located 90 kilometers east-southeast of the La Grande IV airport. Several outcrops and boulders were identified the Trieste property, adjacent to the eastern boundary of the northern part of the Galinée property. Sampled iron formation boulders returned values up to 12.4 g/t Au (in selected grab samples). A outcrop containing 1.7 g/t Au was also discovered in the northeastern part of the project (Figure 5). This showing is positioned on the Galinée property claims. It is hosted in a felsic metavolcanic rock unit (Grenier et al., 2008). In the northern part of the Trieste property, review of the electromagnetic anomalies led to the identification of a favorable E-W trend for base metal mineralization (noticed during earlier exploration programs). Virginia-B reports gold, copper and zinc mineralization hosted by a mafic volcanic sequence layered with a pyrrhotite-rich iron formation. Values of 4.41% Zn, 4.45% Cu and 2.8 g/t Au were obtained in selected grab samples of this iron formation (Grenier et al., 2008), 3 kilometers east of the Galinée property. Virginia-B contracted Inlandsis for consulting services on the origin of the gold rich Linda boulder. The till in which the Linda boulder was discovered has been sampled and sent for analysis (Grenier et al., 2008). This analysis could indicate the origin of the boulder but the results have not been made public. The Linda boulder is yet to be sourced and

recommendations are to continue follow-up on the Trieste property for gold and base metal mineralizations.

From 2007 to 2008, the Quebec Ministère des Ressources Naturelles et de la Faune ("MRNF") completed a vast airborne magnetic geophysical survey (refer to public document DP2008-01) in the northern part of the James Bay area, which covers the entire Galinée Group property. Flight lines were completed at 250 meters intervals.

In 2008, Midland Exploration Inc. conducted an helicopter airborne magnetic and rediometric survey over the Lasalle property group using 200 metres spacing between flight lines. Refer to St-Hilaire (2009) (GM-64224) for further details. In the summer of the same year and following the airborne survey, a prospecting and reconnaissance program was conducted and successfully identified several gold showings (such as Pankot's Palace with up-to 5.22 g/t gold on selected grab samples). Refer to Larivière and Banville (2009) for further details.

This concludes the historical exploration work, to the best of our current knowledge, undertaken on and around the Galinée Group property (Galinée, Galinée South and Galinée W properties).

9. GEOLOGICAL SETTING

9.1 REGIONAL GEOLOGY

The study area lies within the south-middle east part of the Archean Superior Province of Quebec. Geological mapping and compilation studies by the Ministry of Natural Resources of Quebec (MRNF) subdivided the Superior Province into lithotectonic domains. The James Bay Gold project property area (NTS sheet 33H) lies at the junction of two domains, namely the Archean subprovince of La Grande, present in the northern section of the NTS sheet, and the Opinaca subprovince to the south (Gauthier, 1996).

The La Grande subprovince (at a regional scale) is mainly composed of an assemblage of ancient pretectonic tonalitic gneisses containing small metavolcano-sedimentary belts. These units are metamorphosed to amphibolite facies (Thériault et al., 1998). In NTS sheet 33H, the largest metavolcano-sedimentary belts are those of the Duhesme Group and the Trieste belt, respectively located in the northern and southern part of the sheet. The Duhesme Group includes the Escale and Dalmas Formations which are formed by metavolcanic mafic and felsic units, horizons of iron formations and metasediments (lithic wacke) (Thériault et al., 1998). The Duhesme Group is locally intruded by ultramafic to mafic sills of the Duhesme Lake Suite. Post-tectonic monzonite and granites of the Lariboisière Suite intrude the sequence, notably the La Savonnière and Lasalle Lake intrusions. These intrusions can locally be volumetrically important (Thériault, 1998). The Trieste belt is also formed by felsic and mafic metavolcanic rock units, iron formations and metasedimemtary rock units.

The Opinaca subprovince is located to the south of the studied area and is mainly composed by an assemblage of granulitic gneisses. Orthopyroxene-biotite-(garnet) gneisses constitute an important rock unit. Greenstone belts do occur (Superior Eastmain River volcanic belt) and they are mostly constituted by amphibolitic rock units (metabasalts) and felsic pyroclastics (Chartrand et Gauthier, 1995; Gauthier, 1996).

Finally, important Proterozoic diabase dykes are known to intrude the entire sequence in the area. Froma metallogenic point of view, it is noteworthy to mention that at a regional scale, Chartrand and Gauthier (1995) noted the common association of arsenic and gold in the James Bay area. However, at a local scale, gold is not always associated with arsenic-rich units (Gauthier et al., 1997).

9.2 GLACIAL GEOLOGY

The study of Jean Veillette (1995) on the direction of glacial drift in the regional area reveals a general first movement towards the northwest superimposed by a major second movement towards the southwest. The glacial erosion morphology (drumlins, moraines, crag-and-tails, etc.) in this region confirms that the major glacial drift episode was towards the southwest.

Analysis of aerial photograph for the Lasalle and Galinée Group properties area reveals a locally important continuous and soft cover of glacial sediments.

9.3 LOCAL GEOLOGY

9.3.1 LASALLE GROUP LOCAL GEOLOGY

The Lasalle Group property is located in the western portion of the Duhesme Lake metavolcano-sedimentary greenstone belt (Hocq, 1985). This metavolcano-sedimentary belt can be traced about 40 kilometers along strike and is four to five kilometers wide. It is mainly oriented east-west in the northern section of the Lasalle property and southwest-northeast in the southwestern portionof the same property. The metavolcano-sedimentary sequence is sandwiched between granitic intrusions (and/or granitic gneisses) and the contact is net and traceable on a magnetic geophysical map. Granitic intrusions in the area of the Lasalle Group property are generally characterized by a high magnetic signature. The rocks assemblages on the Lasalle Group property were metamorphosed to amphoblite and locally up-to granulite facies which obliterated the primary textures of the sedimentary and volcanic rocks. Furthermore, metamorphism and deformation resulted in the formation of a strongly developed regional foliation in the metavolcano-sedimentary rocks.

The geological map obtained for the Lasalle Group property was established using compiled data from previously reported exploration surveys, from the geological database of Quebec's Ministry of Natural Resources (MRNF), from interpretation of the airborne helicopter magnetic and radiometric geophysical survey completed during summer 2008, and finally from geological field data collected during Midland's 2008 summer reconnaissance exploration program.

A narrow and extensive atypical 'Y' shape magnetic anomaly outlined by Midland's 2008 airborne survey is confirmed by geological mapping as being associated with a metavolcano-sedimentary belt characterized by mafic to felsic metavolcanics, by fine grained biotite-rich metasediments, by banded iron formations (Algoma-type) and ultramafic rocks (refer to geological map at Figure 6). The north arm is traceable over 3 km and strikes southeasterly while the south arm strikes northeast to east over more than 20 kilometers. The mafic metavolcanic rock units are characterized by an abundance of amphibole and plagioclase. Up to 10% chlorite and locally up-to 15% garnet can be present in this unit, which includes the following accessory mineral in variable proportions; biotite, calcite, magnetite, pyrrhotite, pyrite and arsenopyrite.

The mafic metavolcanic unit is interpreted as a meta-basalt. In the northwestern part of the Lasalle property, a magnetic 50 meters thick ultramafic metavolcanic rock unit was also observed. The felsic to intermediate metavolcanic rock units are described as light brown to grey and are mainly composed of quartz, plagioclases and varying proportions of biotite and/or sericite. The metasedimentary unit is characterized by a biotite-rich quartzofledpathic gneiss, containing various proportions of quartz and biotite. Accessory minerals include potassic feldspars, muscovite, locally garnets and. Biotite is an important constituent of the gneiss and generally represents about 30% of the total rock volume. The iron formations observed on the Lasalle property are characterized by thin bands of magnetic highs. Two facies were observed for: A 10 to 20 meters thick oxide-facies iron formation containing 30% magnetite, up to 40% grunerite (iron amphibole) and various proportions of quartz, biotite and chlorite. Centimetric band of magnetite interlayered with bands of quartz are locally clearly visible. These quartz rich bands are interpreted as metamorphosed chert horizons. Minor to trace amounts of pyrrhotite, pyrite, chalcopyrite and arsenopyrite are associated with the iron formation. The 10 to 20 meters thick silicate-facies iron formation is mainly composed of grunerite (up to 80%). Garnet, up to 25% locally, and biotite (up to 10%) were observed as well as minor amounts of quartz, magnetite, pyrrhotite, pyrite, chalcopyrite and arsenopyrite.

The observed 'Y' structural feature, mentioned above, is interpreted to represent a large tight fold that has been faulted off in its hinge by a transposed dextral fault against the granitic complex to the north. The heart of the faulted fold hinge and the resulting shear zones along the transposed fault are considered very prospective for gold deposition given that most of the Lasalle known gold occurrences are found spatially closely associated with them. Furthermore, gold mineralization associated with sheared metavolcanics or metasediments, stringer zones or veins are also present in the La Grande River area and represent a favorable target for orogenic gold on the Lasalle property. Another major topographic lineament, that crosses the entire metavolcano-sedimentary belt, is also identified as an important structural feature with an interpreted minor dextral movement. This lineament strikes N70E and can be traced over several tens of kilometers. The present structural observations are mostly derived from the interpretation of the magnetic geophysical map of the Lasalle property. Because of the abundance of glacial deposit overburden, not all faults or lineaments were observed on outcrops. They were interpreted with the data currently available.

9.3.2 GALINÉE GROUP LOCAL GEOLOGY

The Galinée Group property is located directly along and south west of the Trieste greenstone belt (Hocq, 1985) in the eastern extremity of the La Grande sub-province. The greenstone belt is essentially composed of amphibolites of basaltic origin and can be traced about over 50 km along E-W or NE-SW trend with an average thickness of 4 km. This volcanic sequence is hosted in a large band of metasediments (quartzo-feldspathic gneiss). The geometry of the belt is largely controlled by the post and syn-tectonic granitic intrusions. The rocks on the Galinée Group property were metamorphosed to amphoblite and locally up-to granulite facies which obliterated the primary textures of the sedimentary and volcanic rocks. Furthermore, metamorphism and deformation resulted in the formation of a strongly developed regional foliation in the metavolcano-sedimentary rocks.

The geological map obtained for the Galinée Group property was established from previously reported exploration surveys, from the geological database of Quebec's Ministry of Natural Resources (MRNF), from interpretation of the airborne helicopter magnetic and radiometric geophysical survey completed during summer 2008, and finally from geological field data collected during Midland's 2008 summer reconnaissance exploration program.

Three distinct magnetic domains comes-out from the airborne geophysical survey of the Galinée claim block made in 2008. The northern portion of the Galinée property is characterized by an east-west trending, eleven kilometer long narrow and extensive magnetic high flanked by two magnetic lows. Geological mapping has confirmed the presence of a east-west trending iron formation (Algoma-type) hosted by a metavolcano-sedimentary sequence. The iron formation is characterized by two different facies: An oxide-facies iron formation containing centimetric layers of magnetite interlayered with quartz rich layers (interpreted as metamorphosed chert layers) and a silicate-facies iron formation containing silicate-rich bands (Hornblende, garnet, grunerite and biotite) interlayered with centimeter-scale quartz-rich bands. Sulfide varies throught the outcrops from trace to 15% of the rock and usually primarily consists of pyrrhotite and pyrite with lesser amounts of arsenopyrite, chalcopyrite. Sphalerite is known to be present in this iron-formation. The sequence hosting the iron formations is characterized by mafic metavolcanics rock units that are rich in amphibole and contain various proportions of quartz, actinolite, garnet, biotite, sericite and epidote. These mafic metavolcanics are interpreted as basaltic flows and locally present ultramafic features. Felsic to intermediate metavolcanic rock units were also mapped in the mafic metavolcanic rock sequence. They are described as light brown to grey and are mainly composed of quartz, plagioclases and varying proportions of biotite and/or sericite. A metasediment (biotite quartzo-feldspathic gneiss) was also observed and described. It consists of a coarse-grained granoblastic medium to dark-grey colored gneiss mainly composed of various proportions of quartz and biotite. Accessory minerals include potassic feldspath, muscovite, locally garnets, hornblende and locally magnetite. Biotite is an important constituent of the gneiss and represents about 30% of the total rock volume. Because of the high metamorphic grade of the area, granitic leucosomes are omnipresent in the gneiss. The pre-metamorphic nature if this metasedimentary unit is thought to be a wacke.

The second geophysical domain is characterized by a northeasterly strong magnetic high which corresponds to a magnetite-bearing granite, located in the centre of the Galinée property. Both lateral sides, poorly exposed, are characterized by moderate to high magnetic signature interpreted as either granitic and/or metavolcanics rocks. A similar geophysical signature is present on the Galinée South property which also corresponds to granitic rocks (Figure 7).

The third domain is characterized by a distinct narrow magnetic low that extends for more than twenty one kilometers in the southern portion of the Galinée property. This east-west trending geophysical feature coincides with a pronounced positive radiometric uranium signature. This radiometric feature differs from the metavolcano-sedimentary belt present in the northern part of the Galinée property where in contrast, the uranium signature is much lower. This domain is interpreted as a east-west trending band of metasedimentary rocks. Non-magnetic metasediment outcrops were observed along this corridor. Minor narrow and linear magnetic highs and lows cross cut the metasedimentary unit and are respectively interpreted by mafic intrusions and late faulting (Figure 7). Again, like on the Lasalle property, gold mineralization associated with these fault-shear zones represents a favorable target for orogenic gold on the Galinée property.

Glacial deposit cover is important over the Galinée, Galinée South and Galinée W properties. Due to glacial cover and the grass-root nature of the reconnaissance scale 2008 exploration program a more detailed geological map for local areas of the Galinée Group property cannot be established at this time.

10. DEPOSIT TYPES

This section is not applicable to this report.

11. MINERALIZATION

The main outcrop and/or boulder showings of the Lasalle and Galinée Group properties will be presented and briefly described to the best of our current knowledge, in the present section. All significant showings between 2008 and 2012 are synthesized here. Refer to table 11 for showings locations.

Showing	UTM zone NAD83	Easting	Norting
North Whip	18	666974	5939151
South Whip	18	667480	5938052
Eade Nord	18	666920	5938625
Eade	18	666387	5937852
Golden Idol	18	671053	5938787
East Golden Idol	18	671722	5938920
Centre 3	18	670765	5938855
Centre 4	18	671894	5939149
Antidote	18	659928	5933002
BIF	18	665591	5937522
Pankot's Palace	18	672911	5908570
Lost Grub	18	676506	5908711
Staff of Ra	18	677949	5907972
Copper Crusade	18	672000	5894286

Table 11 : Position of described showings

11.1 LASALLE MINERALIZATIONS

Several styles of mineralization were observed on the Lasalle property: 1) Shear associated gold occurrences are concentrated in the northern section of the Lasalle property, closely associated with fault corridors. They are characterized by sheared metasedimentary rocks, sheared mafic, sheared felsic and sheared ultramafic metavolcanic rocks. 2) Disseminated arsenopyrite bearing biotite-rich metasedimentary rocks were also shown to host gold mineralization. 3) Finally, gold-bearing silicate-sulfide and oxide-facies iron formations occur within the metavolcano-

sedimentary belt present on the Lasalle property. The most important showings on the Lasalle property are (refer to Figure 6 for showing localization):

Centre 3 showing: 2.47 g/t and 0.55 g/t gold in a selected outcrop grab sample hosted in a silicified and chloritized sheared mafic metavolcanic containing 1-2% pyrrhotite and 1-5% pyrite (Desbiens, 1995a).

Centre 4 showing: 0.7 g/t gold in a selected outcrop grab sample hosted in a silicified sheared mafic metavolcanic rock containing 1 to 2% pyrrhotite, trace to 1% arsenopyrite, trace to 3% magnetite and trace of chalcopyrite (Desbiens, 1995a).

Golden Idol showing: A silicified and chloritized biotite-rich metasediment outcrop returned values of 9.09, 0.60 and 0.16 g/t gold on three selected grab samples. This metasedimentary rock unit contains 3 to 5% disseminated medium-grained arsenopyrite and minor amount of pyrrhotite. Another gold anomalous showing, the Golden Idol East showing, was found about 700 meters to the east and along strike of the Golden Idol showing. Selected grab samples, sampled about 60 meters apart, returned values of 0.33 g/t gold - 0.087% zinc and 0.09 g/t gold - 0.21% zinc respectively.

North Whip showing: This showing also covers the area of the Lac Sirios Nord showing described by Sirios (Desbiens, 1995a). Values up to 4.3 g/t and 1.2g/t gold were obtained in a selected grab sample. The mineralization is hosted by a felsic metavolcanic rock unit containing up to 10% magnetite, 3 to 4% pyrite, traces of pyrrhotite and chalcopyrite, and locally 1 to 2% arsenopyrite. Octahedral pyrite (2 to 15% interpreted as magnetite replacement (Desbiens, 1995a)) is also reported. Channel sampling through the magnetite rich portion of the iron formation, by Sirios, returned 1.0 g/t gold over 1.5 meters. This mineralized zone is also reported being to being 1.5 kilometers long and 20 to 50 meters wide. The summer 2008 airborne geophysical survey suggest that the mineralized zones could extend over more than 2.5 kilometers. One drill hole aiming at four interpreted converging HLEM conductors failed to test the best portion of the auriferous discovery zone (Desbiens, 1996a). Historical follow-up (excluding prospecting) was restricted to only few hundreds of meters near that showing.

South Whip showing: Mafic and felsic metavolcanic outcrops returned values of 1.93 g/t and 1.07 g/t gold on selected grab samples. The sample that returned 1.93 g/t gold was located at the contact between a sulfidized, chloritized and amphibolitized sheared ultramafic and a mafic metavolcanic rock. The 1.7 g/t gold mineralization was in the form of disseminated pyrite (1 to 2% pyrite) bands between a biotite-rich metasediment and a felcis metavolcanic rock (Desbiens, 1995a).

BIF showing: This showing is characterized by a banded oxide-facies iron formation containing from 15 to 50% magnetite (concentrated in bands interlayer by silicate rich bands) and traces of pyrrhotite. A value of 0.664 g/t gold was obtained in a selected grab sample collected in the magnetite rich portion of the iron formation (Desbiens, 1995a).

Eade Nord showing: A rusty felsic metavolcanic outcrop returned up to 6.1% copper, 0.26 g/t gold and 30.8 g/t silver on a selected grab sample. This mineralization is believed to be hosted in an altered felsic metavolcanic rock unit containing up to 50% combined pyrite, pyrrhotite, chalcopyrite and arsenopyrite.

Eade showing: The Eade showing consists of a sheared felsic metavolcanic rock unit containing 5 to 25% pyrite, 6 to 30% pyrrhotite, traces to 1% arsenopyrite and traces of chalcopyrite. Fuschite (chrome bearing mica) is found locally (1-3%). Historical channel sampling, by Sirios, on this showing returned gold values below detection limit (< 5 ppb gold) (Desbiens, 1995a).

Antidote showing: The antidote showing is characterized by an oxide-facies iron formation containing centimetric bands of magnetite interlayered with silicate rich bands. Locally, pyrrhotite and pyrite are present near dark to dark green amphibole nodules. Meters away on the outcrop, a magmatic breccia containing clasts of iron-formation and epidote veinlets was also observed. The epidote veins seem to indicate that the outcrop was affected by a propylithic alteration.

No mineralized outcrop or boulder was observed on the Lasalle South, Lasalle A, Lasalle B and Lasalle C properties.

11.2 GALLINÉE MINERALIZATIONS

Similar to the Lasalle property, different types of mineralizations were put forward on this bloc: 1) Hydrothermal gold occurrences in a metasediment-hosted pyrite-chalcopyrite bearing veinlets occur in the northern and southern part of the Galinée property. 2) Fine grained disseminated arsenopyrite mineralization occurs in a amphibole-rich mafic to intermediate metavolcanic rock unit, in the northern part of the Galinée property. 3) Lastly, a gold-bearing polymetallic silicate-sulfide and oxide-facies iron formation is present, along a east-west trend, in the northern portion of the Galinée property. Noteworthy showings, brought forward by the summer 2008 reconnaissance program, are (refer to Figure 7 for showing localization):

Pankot's Palace showing : In 2007 while prospecting and mapping the area, Virginia found, on Midland property, a mineralized outcrop returning 1.7 g/t gold (Grenier et al., 2008). The mineralization consists of millimetric Cpy-Py veinlets hosted in a fine grained biotite metasedimentary rock. More samples were collected by Midland's geologist to confirm the presence of gold with two selected grab samples returning 5.22 g/t and 0.60 g/t gold respectively. Interestingly, an outcrop of paragneiss crosscut by k-feldpars-rich veinlets, located about 150 meters to the east along strike, returned a value of 0.147 g/t gold.

Lost Grub showing: This new showing, located in the northern part of the Galinée property, in the magnetic low highlighted by the 2008 airborne geophysical survey, is characterized by subtle disseminated fine-grained arsenopyrite grains hosted by a amphibole-rich mafic metavolcanic. A challenging feature is that the outcrop's weathered surface reveals no sign that arsenopyrite mineralization is present (no rust). Consequently, this showing is very similar to other unmineralized mafic metavolcanic rock outcrops present on the property. Analyses for gold returned 0.19 g/t golf. Trace amounts of chalcopyrite is also present on the outcrop.

Copper Crusade showing: The southern portion of the Galinée claim block, characterized by a magnetic low, is underlain by fine grained metasedimentary rocks. On the eastern portion of that magnetic signature, a multi-meter large boulder of silicified metasediment was observed containing 1 to 2% of chalcopyrite and pyrite. A large numbers of quartz blocks

were also observed in the surrounding area, witnessing that there was anomalous high hydrothermal activity nearby. Further to the east, a metasediment outcrop, on the top of the mountain, returned anomalous gold values of 0.10 g/t gold.

Staff of Ra showing: Prospecting and rock sampling along the 12 km long magnetic high passing through the northern portion of the Galinée claim block has identified new high-priority targets. This magnetic signature represents an auriferous polymetallic oxide-silicate-facies iron formation that extends further to the east into Virginia's Trieste property where 2.8 g\t Au 4,4% Zn and 0.3% Cu was reported (Grenier et al., 2008). Along the belt, 2007 field work by Virginia Mines on our property, has put forward an iron formation outcrop (bands of magnetite interlayered with silicate rich bands) outcrop containing 0.65% zinc and 0.30% copper. Furthermore, a field of boulders (more than 20 boulders) is present along the belt. They are mineralized (in various proportions) in arsenopyrite, chalcopyrite. Locally a massive sulfide boulder was found. Outcrops of this iron formation are scarce because of the important glacial deposit cover in the area.

No mineralized outcrops of boulders were identified on the Galinée W property during the summer 2009 and 2012 reconnaissance prospecting and geological mapping survey.

12. EXPLORATION

The reconnaissance prospecting, geological mapping surveys on the Lasalle and Galinée Group properties were carried-out in three phases: From the 4th to the 24th of July 2009, from the 6th to the 12th of October 2009, and from the 16th to the 22th of September 2012. The first phase consisted in 1) Trenching and channel sampling, and 2) a reconnaissance prospecting and geological mapping survey. The second phase included 1) Trenching and channel sampling, and 2) Local soil reconnaissance surveys. Finally the third phase consisted of a prospecting and geological mapping survey over both group properties. All the surveys were supported by helicopter and the teams were based at the Mirage Outfitter Camp.

12.1 RECONNAISSANCE PROSPECTING AND GEOLOGICAL MAPPING

The objectives of this program was to 1) identify the source of the lake bottom gold and arsenic anomalies, to 2) prospect for mineralized outcrops, to 3) prospect for mineralized boulders, which could indicate the host rock of the mineralization and finally 4) to proceed to geological mapping at reconnaissance scale. All of these objectives were to rapidly and effectively evaluate the unexplored parts of the property's potential for gold mineralization.

The reconnaissance survey was performed by hammer prospecting along strategically planned traverses and also by helicopter low-altitude prospecting over selected areas of large boulder fields, non-outcropping areas and the surrounding areas immediately around the Lasalle and Galinée Group properties. Due to the important cover of glacial deposits on the southwestern parts of the Lasalle and Galinée properties, outcrops are uncommon, thus validating the future use of a till sampling survey to evaluate the property.

In 2009, a total of 8 traverses were completed on the Lasalle Group property while 7 traverses were completed on the Galinée Group property. Traverses were completed by a team of contracted prospectors and Midland geologists. A total of 125 outcrops and 92 boulders were

described on the Lasalle and Galinée Group properties (Appendix 2, Figures 8 and 9). A total of 183 rock analyses were conducted throughout the entire list of visited outcrops/boulders. Sample location are listed in Appendix 2.

Prospecting along the North Whip showing area (Lasalle property) identified two new showings that returned 4.08 g/t and 5.98 g/t gold on selected grab samples. These new showings prompted to conduct trenching and channel sampling on the North Whip showing, completed later in autumn 2009. Prospecting also revealed the presence of a mineralized bloc that returned 12.40 g/t gold. However, follow-up of this amphibolitic bloc revealed it to be small in size and located along an esker.

The brief prospecting campaign in autumn 2012 was not successful in identifying gold showings.

Outcrop and boulder description confirmed the presence a metavolcano-sedimentary belt on the Lasalle and on the Galinée properties. This sequence provides a favorable environment for gold mineralization. Furthermore, mineralized outcrops describes in section 11 of this report confirm the properties' potential for gold mineralization.

12.2 SOIL SAMPLING PROGRAM

The primary objective of the soil survey was to determine the potential for gold mineralization near the best gold-bearing showings identified on the Lasalle and Galinée properties (North Whip, Golden Idol, Pankot's Palace and Lost Grub).

The soil sampling survey lines were oriented perpendicular to the lithological contacts, which varied a bit sector to sector, but the lines were mostly approximately N-S in direction. Each samples were 25 metres apart and the lines were spaced by 200 metres. Sampling was done following a grid system established for the ground geophysics completed during summer 2009. Due to topographic features, such as the presence of bogs and boulder fields, 151 samples were effectively collected and analyzed (Figure 10 - 11 and Appendix 2). However no significant gold anomalies were detected by the survey.

12.3 TRENCHING AND CHANNEL SAMPLING PROGRAM

The primary objective for trenching and channel sampling was to gather and extend selected gold showings highlighted during the summer 2008 campaign. During the summer (6^{th} to 23^{th} of July) 2009 Midland completed 6 trenches on the Lasalle and Galinée properties. Trenches were conducted at the Golden Idol and Golden Idol East showings on the Lasalle property, and Pankot's Palace and Lost Grub showings on the Galinée property. Following results of 5.98 g/t and 4.08 g/t gold grab samples collected at the North Whip Showing during summer 2009, another trench was completed in autumn (6^{th} to 12^{th} of October) 2009. A total of 240 samples were collected and analyzed.

Golden Idol Trench: (CDC2084048) Trench area is 23 by 15 metres and is centered at 671,048mE / 5,938,784mN (UTM Zone 18 NAD83 always used in this report). This trench was to further understand and extend the Golden Idol showing (9.09 g/t gold). The trench is characterized by a transition from the north to south from a metasediment to a mafic metavolcanic rock unit. Rock units are oriented E-W (Figure 12). An alteration pattern, ranging inwards to towards the mineralized zone from chlorite that grades to garnets. In the

center of the garnet alteration zone if a shear zone that is also oriented E-W and characterized by the strong presence of arsenopyrite. Best results on the channel sampling, on the easternmost channel, returned a composite of 1.44 g/t gold over 2.0 metres, including 2.71 g/t gold over 1.0 metre. On the western part of the trench, 1.74 g/t gold over 0.5 metre was obtained.

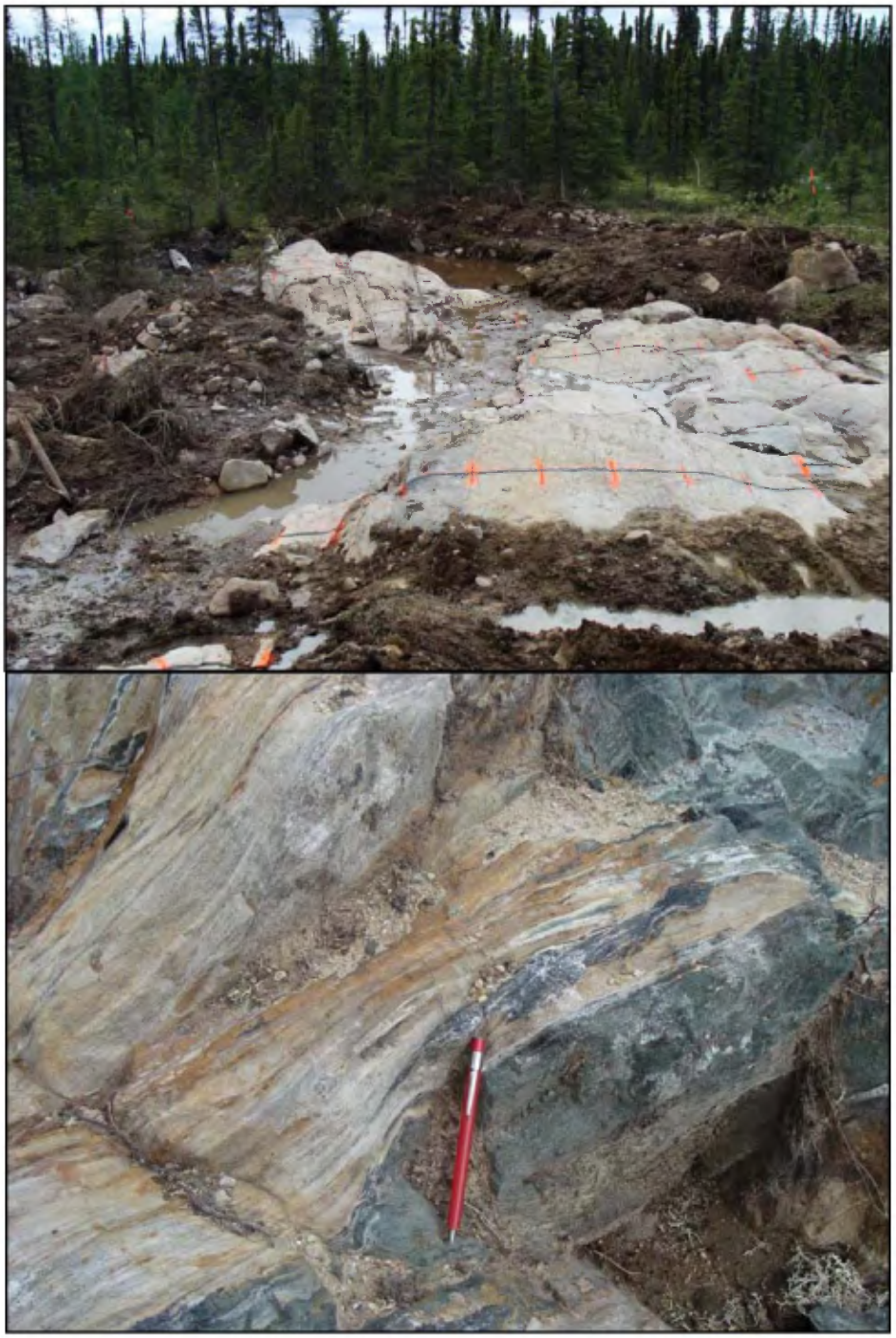


Picture 12.3.1 : Golden Idol Trench

West Golden Idol Trench: (CDC2084048) Trenches area extends to 23 by 6 metres and is centered at 670,944mE / 5,938,710mN. Trench is characterized mostly by mafic metavolcanics with local intercalation of felsic metavolcanics (Figure 13). No significant gold values were returned by channel sampling.

East Golden Idol Trenches: (CDC2084052) A total of three small trenches were completed 750 metres east of the Golden Idol showing to test anomalous gold results obtained in 2008. Trenches 01-02-03 area is about 6 by 6 metres each and centered at 671,778mE / 5,938,925mN. Trenches are characterized mostly by mafic metavolcanic rocks and also locally by felsic metavolcanic and a metasediment (Figures 14 and 15). Trench 01 is characterized by a 0.5 metre wide shear zone rusted which returned a composite of 0.41 g/t gold over 1.5 metres. No significant values on the other two trenches nearby.

Pankot's Palace Trench: (CDC2140114) Trench area is 22 by 5 metres and centered at 672,921mE / 5,908,577mN. Trench is characterized by felsic metavolcanics and a 0.5 metre wide band of mafic metavolcanic in its center (Figure 16). The objective of the trench was to test the 5.22 g/t gold returned by a grab sample in 2008. However, due to the presence of a boulder field just south of the showing, the trench could not be extended to the south. Gold mineralization is associated to a quartz-tourmaline-chlorite stockwork oriented E-W. The best composite returned 0.15 g/t gold over 2.5 metres. As mentioned above, the showing area could not be excavated out because of a boulder field under the overburden.



Picture 12.3.2 : Pankot's Palace trench with a zoom on the quartz-tourmaline veinlets

East Pankot's Palace Trench: (CDC2140114) Trench area is 7 by 2 metres, 40 metres east of Pankot's Palace trench and centered at 672,969mE / 5,908,570mN. Trench is characterized by a contact between the felsic and mafic metavolcanics (Figure 17). The composite returned anomalous gold values of 0.32 g/t over 2.5 metres.

Lost Grub Trench: (CDC2109441) A total of three trenches were conducted in this area. Trenches are about 8-16 by 8 metres and centered at 676,508mE / 5,908,708mN. Trenches are characterized by mafic metavolcanics units (Figure 18). No gold values where returned but there are anormal arsenic and copper disseminated throughout the trenches (locally > 1000 ppm of arsenic).

North Whip Trench: (CDC2084040) Trenches covers an area of about 100 by 35 metres centered at 667,005mE / 5,939,142mN. Objective of the trenches were to follow-up on the 4.08 and 5.98 g/t gold values obtained on selected grab samples. The trenches are characterized by the contact between mafic and felsic metavolcanic units (Figure 19). The mineralized area is characterized by a alteration envelope of garnets and iron oxides (iron formation). Arsenopyrite and semi-massive (15 centimetre) pyrrhotite is present with gold values. Best channel sampling returned 2.9 g/t gold over 1.0 metre, including 4.74 g/t gold over 0.5 metre.



Picture 12.3.3 : North Whip trench

This concludes trenches descriptions. For channel samples location and numbers refer to the figures of the trenches and Appendix 3.

13. DRILLING

During the winter (1th to 23th of March) of 2012 a total of 10 holes totalizing 1519.37 metres of BQ diamond drilling on the northern part of the Lasalle property (Figures 20 and 21). The objectives of the drill holes were to test the trenched showings extensions in depth. A total of 4 diamond drilling holes ("DDH") were completed on the North Whip showing and 6 on the Golden Idol showing. Hole length ranged from 74.0 to 242.0 metres. Holes were located using

the North Whip and Golden Idol Grid co-ordinate system and GPS Refer to Geosig's geophysical report submitted earlier to the MRNF for the grids location and details.

Hole ID	UTM zone 18 NAD 83		Elevation (m)	Direction (°)	Dip (°)	Length (m)
	Eastern	Northern				
NW-10-01	666950	5939030	493	30	-50	182.00
NW-10-02	666950	5939030	493	30	-61	242.00
NW-10-03	666767	5939151	500	30	-46	175.37
NW-10-04	667130	5938986	487	30	-46	167.00
GI-10-01	671084	5938635	456	350	-50	164.00
GI-10-02	671058	5938735	459	350	-62	74.00
GI-10-03	671058	5938735	459	350	-82	101.00
GI-10-04	671164	5938755	454	350	-60	74.00
GI-10-05	671558	5938807	459	350	-46	140.00
GI-10-06	670964	5938716	456	350	-50	200.00

Table 13.1: 2010 Diamond drilling summary on the Lasalle Property

Drilling was contracted to Cabo Drilling Corp. of Montréal, Canada using a helicopter-portable drill rig. A total of 369 core samples were collected. Samples depth and length is described in the drill logs in Appendix 4.

NW-10-01: This hole (L94+25E; 39+42N; -50° dip), aiming the North Whip Showing (2.9 g/t gold over 1.0 m including 4.75 g/t gold over 0.5 metre) and a moderate HLEM anomaly, intersected a mafic metavolcanic unit containing 2-3% pyrrhotite in the form of stringers from 130.55 to 158.00 meters. The unit was follow by metasediments (metawacke) with sulfide bearing graphitic horizon containing in average 2-3% pyrrhotite+pyrite with locally 15-20% sulfides. The hole ended at 182.0 meters within a lightly sericitized porphyry dacite as observed in the 2009 trenching. Weak to strong biotite alteration was observed from 72.3 to 158.0 metres while abundant garnets (in bands) were observed from 130.55 to 158.00 metres. Assay results returned 0.15 g/t gold over 4 meters (interval 135.00 to 139.00 meters) including 0.37 g/t gold over 1 meter within a 80 metres thick garnet and biotite alteration envelope. gold mineralization is not associated with the semi-massive sulfides zones.

NW-10-02: This hole (L94+25E; 39+42N; -62° dip) collar, on the same drill set-up than NW-10-01, aimed the North Whip Showing extension 200 metres vertical. Hole NW-10-02 intersected the same stratigraphic sequence as hole NW-10-01 ending at 242.0 meters. The best mineralization made of 7 to 8% stringers of pyrrhotite and pyrite was intersected from 214.2 to 225.8 metres in an altered mafic metavolcanic (biotite and garnet-rich). No significant assay results.

NW-10-03: This hole (L92+00E; 39+81N; -46° dip) was designed to test the lateral extension of North Whip Showing 200 meters west and a strong and large HLEM conductor associated and flanking two magnetic highs. Hole NW-10-03 collared in a mafic metavolcanic with weak garnet and biotite altereation up to 42.38 metres. This was followed by a strongly altered and mineralized mafic metavolcanic with 10-15% stringers of pyrrhotite ± pyrite

reaching locally 25% sulfides to a depth of 51.1 metres. This mineralization is believed to be the North Whip Showing extension. From 51.1 to the end of the hole at 175.37 metres, mafic and felsic metavolcanic locally altered (garnet) was observed intercalated with sulfides rich, pluri-metric metasedimentary units containing abundant graphite locally. Assay results returned 0.10 g/t gold over 5 meters including 0.30 g/t gold over 1 meter from interval 32.00 to 37.00 meters within a 45 metres thick biotite and garnet alteration envelope. Mineralization is not associated with the semi-massive sulfides described in the core.

NW-10-04: This hole (L96+00E; 40+19N; -46° dip) aimed the North Whip lateral extension 200 meters east. The hole intersected, as in hole NW-10-03, an intercalation of metavolcanics variably altered and mineralized with locally graphitic and sulfidic métasédiments to end at 175.37 metres. Mafic metavolcanic unit with strong garnet alteration and 15% pyrrhotite + pyrite is intersected from 42.38 to 46.35 metres. This was followed up to a depth of 51.1 metres by metasediment containing 20-25% pyrrhotite + pyrite in stringers including 2 distinct bands of 0.5 meter of massive pyrrhotite. Beyond this zone, sulfides mineralization and alteration decreased rapidly with depth. Assay results returned 0.12 g/t gold over 1 meter at interval 159.00 to 160.00 metres within a 65 metres thick weak to moderate biotite and garnet alteration zone.

GI-10-01: This hole (L59+00E; 18+80N; -50° dip) was designed to test the extension at depth (100 metres vertical) of the Golden Idol Showing (1.44 g/t gold over 2.0 metres including 2.71 g/t gold over 1.0 metre) associated with a moderate chargeability IP anomaly. The hole collared in a sequence of interbedded barren mafic and felsic metavolcanics up to a depth of 104.0m. Fault gauge and sand was intersected over 3.82 meter up to 107.82m. This was followed up to the end of the hole at 164.0 metres by the same mafic and felsic metavolcanics as above but cut by several meters thick pegmatitic dykes. Hole GI-10-01 failed to explain the IP anomaly and miss the Golden Idol Showing due the fault zone intersected approximately 30 meters before the target estimated depth. No significant assay results.

GI-10-02: This hole (L59+00E; 19+60N; -62° dip) has been collared and designed to test the Golden Idol mineralized extension and IP anomaly to a 50 meter vertical depth. Hole GI-10-02 intersected a mineralized mafic metavolcanic unit with strong chlorite alteration and strong presence of garnet (15%) from 47.85 to 52.80 metres. From 47.85 to 50.34, mineralisation consists of 5% arsenopyrite, 10% pyrrhotite and 2% pyrite. Local centimetric zones with 40% combined arsenopyrite, pyrrhotite and pyrite are observed in this interval. Assay results returned 0.43 g/t gold over 3.5 meters (from 47.00 to 50.50 meters) including 1.12 g/t gold over 0.5 meters within a 15 meters biotite-chlorite-garnet alteration envelope.

GI-10-03: This hole (L59+00E; 19+60N; -82° dip) was collared from the same drill set up than GI-10-02 aiming the Golden Idol Showing near 100 metres vertical. Hole GI-10-03 intersected the altered and mineralized zone from 57.00 to 60.84 meters with 2-3% pyrrhotite + pyrite in average. 5% arsenopyrite, 10% pyrite and 2% pyrrhotite has observed from 57.0 to 59.12m. The hole ended at 101 metres in barren mafic metavolcanic. Assay results returned 0.53 g/t gold over 2.5 meters (interval 56.50 to 59.00 meters) including 0.77 g/t on 0.5 meter within a 15 metres thick biotite-chlorite-garnet alteration envelope.

GI-10-04: This Hole (L60+00E; 19+60N; -60° dip) was aiming a strong chargeability anomaly flanking a magnetic high 100 meters east of Golden Idol. Hole GI-10-04 collared in a mafic metavolcanic units up to a depth of 42.6 metres. From there up to the end of the hole at 74.0 metres, interlayered mafic and felsic volcanic are intersected with presence of plutri-metric pegmatitic dykes suggesting that hole GI-10-04 intersected the sequence of rock beyond the same fault zone encountered in hole GI-10-01. No significant assay results.

GI-10-05: This hole (L64+00E; 19+40N; -46° dip) was aiming a broad IP anomaly 500 meters east of Golden Idol Showing and located in the vicinity of the East Golden Idol Showing which returned 0.41 g/t gold over 1.5 metres including 0.55 g/t Au over 0.5 meter. Hole GI-10-05 collared in a mafic metavolcanic unit up to a depth of 99.98 metres. Trace amount of arsenopyrite, pyrrhotite and pyrite is found associated with a strong silicification and chloritization with presence of garnet from 26.9 to 50.06 metres. Within this interval 5% arsenopyrite, 5% pyrrhotite and 2% in the form of stringers are intersected from 49.12 to 50.06 metres. Another mineralization zone resembling more the East Golden Idol mineralization style (lack of arsenopyrite) is intersected between 99.98 to 101.23 metres. It consists of 5% stringers of pyrrhotite+pyrite hosted in a potassic-altered (biotite alteration) felsic metavolcanic. Assay results returned 0.27 g/t gold over 3 meters (interval 48.00 to 51.00 meters) including 1.21 g/t Au over 0.4 meters and 0.22 g/t gold over 1 meter at interval 42.00 to 43.00 metres, these within a 75 metres thick biotite-chlorite-garnet alteration envelope.

GI-10-06: GI10-06 (L58+00E; 19+58N; -50° dip) was designed to test two strong and one moderate IP anomaly 100 meters ouest of the Golden Idol Showing and interpreted to represent a possible fold repetition of the same mineralized horizons. Hole GI-10-06 intersected 3 distinct altered and mineralized horizons from 52.39 to 62.53 metres; 95.25 to 100.1 metres and 128.16 to 134.12 metres respectively. The first interval, resembling the most the Golden Idol mineralisation style, shows 3% Aspy, 4% Po and 2% Py from 56.96 to 58.5. Trace amount of arsenopyrite is observed from 52.39 to 62.53 metres. Assay results returned 0.27 g/t Au over 4 meters (interval 55.00 to 59.00 meters) including 0.47 g/t gold over 1 meter within a 30 metres thick biotite-chlorite-garnet alteration. Four plurimetric distinct biotite-chlorite-garnet alteration zones were intersected in this drill hole.

14. SAMPLING METHOD AND APPROACH

14.1 ROCK SAMPLES

The rock samples collected during the 2009 and 2012 reconnaissance program were collected by two contracted prospectors from Services Technominex Inc. and three geologists from Midland. These samples were obtained to determine the elemental concentrations in a quantitative way by the ALS Chemex Laboratory at Val d'Or (Quebec). The teams were transported to the field by helicopter and samples were collected at the bedrock surface by a hammer. All of the collected samples were located with the use of a GPS instrument

Samples were carefully selected to be representative of the bedrock (i.e. most of the weathered crust was removed prior to being bagged). All samples were hand-size and placed in individual though plastic sample bags with their unique identification paper tag number. All bags were identified by writing the sample number on the bag with a permanent black marker. Bags were

sealed with fibre tape and/or stapled closed. Sampling sites were also clearly identified using orange coloured flag tape. The outcrop and sample number were written on the flags and attached to nearby trees. Individual bagged samples were carefully placed in fibre shipping bags for direct transportation to ALS Chemex laboratory in Val d'Or by Midland personnel. The authors are not aware of any sampling or recovery factors that would impact the reliability of the samples.

14.2 SOIL SAMPLES

The soil samples collected during the autumn (6th to 12th October) 2009 program were collected by one geologists from Midland. These samples were obtained to determine the elemental concentrations in a quantitative way by the ALS Chemex Laboratory at Val d'Or (Quebec). The team was transported to the field by helicopter and samples were collected with an auger. All of the collected samples were located with the use of a GPS instrument

Samples were carefully collected to be representative of the soil (i.e. quality of the soil). The B horizon was samples on the soil survey. All samples were hand-size and placed in individual though paper sample bags with their unique identification paper tag number. All bags were identified by writing the sample number on the bag with a permanent black marker. Bags were folded, stapled closed and dried. Individual bagged samples were then carefully placed in fibre shipping bags for direct transportation to ALS Chemex laboratory in Val d'Or by Midland personnel. The authors are not aware of any sampling or recovery factors that would impact the reliability of the samples.

14.3 CORE SAMPLES

The core was delivered to the core shack at Mirage Outfitter Camp in wooden core boxes sealed by wire. Transport from the rig to the core shack was carried out by helicopter using a net during the program of winter (1th to 23th of March) 2010. Drill core boxes were arranged in sequential order, then they were opened and re-measured. Length interval and RQD (% of unfractured core > 10 centimetre) of each core box was measured and recorded on aluminum and plastic tags attached to the box, identifying it. Midland personnel completed core logging in an orderly and methodical procedure to ensure collection of relevant and accurate information. While every attempt was made to include significant elements in the logging, as in every program such as this, prioritization had to be made in determining the amount of detail that could be entered into the log.

15. SAMPLE PREPARATION, ANALYSIS AND SECURITY

15.1.1 ROCK SAMPLES SECURITY, STORAGE AND SHIPMENT

Rock samples were collected and processed by Midland personnel and contracted prospectors. They were immediately placed in appropriate samples bags and identified by a unique sample number after sampling. They were sealed using fibreglass tape and/or staples. Sampled were them transported back to the Mirage Outfitter Camp where they were secured.

The individual sample bags were placed in a clearly identified white fibre shipping bag which was later sealed with plastic tie raps. The shipping bags were carefully packed on a pick-up truck, directly transported and delivered by Midland personnel to the ALS Chemex laboratory in Val

d'Or. All bags remained sealed and intact until ALS Chemex personnel received the samples and opened them at their Val d'Or laboratory.

15.1.2 ROCK SAMPLES PREPARATION AND ASSAY PROCEDURES

Upon reception of the samples by the ALS Chemex laboratory of Val D'Or, the rock samples were weighted and identified by a barcode label. This label is used by the laboratory for complete traceability during the preparation and analysis procedures.

Samples were crushed in their entirety at the ALS Chemex preparation laboratory to >70% passing 2 mm (ALS Chemex procedure CRU-31). A 200 to 250g sub-sample was obtained after splitting the finer material (>2 mm). The split portion from the derived sample was pulverized using a 'flying disk' style grinding mill to >85% passing 75 microns or better (200 mesh, refer to ALS Chemex Procedure PUL-31 for further detail). For each pulp obtained, a 100 grams sub-sample was obtained from splitting and shipped to the ALS Chemex analytical laboratory for the ICP-MS analyses. Another fraction of the pulp was retained at Val D'Or for a gold fire assay. The remainder of the pulp (nominally 100 grams) are held at the processing lab for future reference. The analytical package used were ME-MS61 and Au-ICP21

Gold concentration were analysed using a fire assay fusion (ALS Chemex Procedure Au-ICP21), a preferred choice for quantitative gold analysis. About 30 grams of pulp were used for the gold fire assay and afterwards analysed by the ICP-AES technique.

A total of 48 elements were analyzed by ALS Chemex Procedure ME-MS61 which involves a 'near total' four acid digestion. The four-acid digestion dissolves nearly all elements for a majority of geological environment. This procedure uses both the ICP-MS and ICP-AES techniques to be able to report the widest possible concentration range. Refer to Appendix 6 for ALS Chemex assay certificates.

15.2.1 SOIL SAMPLES SECURITY, STORAGE AND SHIPMENT

Rock samples were collected and processed by Midland personnel. They were immediately placed in appropriate samples bags and identified by a unique sample number after sampling. They were sealed using staples. Sampled were them transported back to the Mirage Outfitter Camp where they were secured.

The individual sample bags were placed in a clearly identified white fibre shipping bag, after some drying, which was later sealed with plastic tie raps. The shipping bags were carefully packed on a pick-up truck, directly transported and delivered by Midland personnel to the ALS Chemex laboratory in Val d'Or. All bags remained sealed and intact until ALS Chemex personnel received the samples and opened them at their Val d'Or laboratory.

15.2.2 SOIL SAMPLES PREPARATION

Upon reception of the samples by the ALS Chemex laboratory of Val D'Or, the soil samples were dried, weighted and identified by a barcode label. This label is used by the laboratory for complete traceability during the preparation and analysis procedures.

Samples were crushed in their entirety at the ALS Chemex preparation laboratory to >70% passing 2 mm (ALS Chemex procedure CRU-31). A 200 to 250g sub-sample was obtained after splitting the finer material (>2 mm). The split portion from the derived sample was pulverized using a 'flying disk' style grinding mill to >85% passing 75 microns or better (200 mesh, refer to ALS Chemex Procedure PUL-31 for further detail). For each pulp obtained, a 100 grams sub-sample was obtained from splitting and shipped to the ALS Chemex analytical laboratory for the ICP-MS analyses. Another fraction of the pulp was retained at Val D'Or for a gold fire assay. The remainder of the pulp (nominally 100 grams) are held at the processing lab for future reference. The analytical package used were ME-MS61 and Au-ICP21

Gold concentration were analysed using a fire assay fusion (ALS Chemex Procedure Au-ICP21), a preferred choice for quantitative gold analysis. About 30 grams of pulp were used for the gold fire assay and afterwards analysed by the ICP-AES technique.

A total of 48 elements were analyzed by ALS Chemex Procedure ME-MS61 which involves a 'near total' four acid digestion. The four-acid digestion dissolves nearly all elements for a majority of geological environment. This procedure uses both the ICP-MS and ICP-AES techniques to be able to report the widest possible concentration range. Refer to Appendix 5 for ALS Chemex assay certificates.

15.3.1 CORE SAMPLES SECURITY, STORAGE AND SHIPMENT

Core samples were collected and processed by Midland personnel. The drill core were splitted in two using a manual splitter. Half of the sample was carefully replaced in the core box to serve as reference. They were immediately placed in appropriate samples bags and identified by a unique sample number after sampling. They were sealed using staples. The core boxes were piled and stored at the Mirage Outfitter Camp.

The individual sample bags were placed in a clearly identified white fibre shipping bag which was later sealed with plastic tie raps. The shipping bags were carefully packed on a pick-up truck, directly transported and delivered by Midland personnel to the ALS Chemex laboratory in Val d'Or. All bags remained sealed and intact until ALS Chemex personnel received the samples and opened them at their Val d'Or laboratory.

15.3.2 CORE SAMPLES PREPARATION

The core samples were prepared and analyzed in the same manner as the rock samples (see 15.1.2).

16. DATA VERIFICATION

Due to the grass-root nature of the exploration program, rigorous data verification procedures were not deemed necessary. The authors were involved in collecting, recording, interpretation and presentation of the data and maps presented in this report. The data has been checked and reviewed by the authors and is believed to be accurate. A homemade standard was inserted about every twenty rock/core samples. A certified reference standard (MA-2c) was also inserted at about every 40 samples (replacing the homemade standard). Furthermore, ALS Chemex, as part of their standard quality control, routinely ran duplicate check samples and standards. No samples

were assayed at other laboratories. In reconnaissance and grass-root projects, it is in some way considered less important because analyzed samples are generally characterized by small batches of unmineralized to weakly-mineralized samples. Standard analyses returned acceptable values for the entire sample runs.

17. ADJACENT PROPERTIES

This section is not applicable to this report.

18. MINERAL PROCESSING AND METALLURGICAL TESTING

This section is not applicable to this report.

19. MINERAL RESOURCE AND MINERAL RESERVES ESTIMATES

This section is not applicable to this report.

20. OTHER RELEVANT DATA AND INFORMATION

This section is not applicable to this report.

21. INTERPRETATION AND CONCLUSIONS

A total of 23 days (17 days summer 2009 and 6 days autumn 2009) of prospecting, geological mapping, trenching and soil sampling was done on the Lasalle and Galinée Group properties. The objectives of the campaign were to further inquire about the arsenic and gold lake bottom sediment anomalies nearby, to follow-up the 2008 gold showings and to further evaluate, at various scale, the potential of the property for gold mineralization.

The summer and autumn 2009 prospecting and geological mapping program on the Lasalle and Galinée Group properties confirmed the potential for gold mineralization on the Lasalle property and gold and base metal mineralization on the Galinée property. Trenching results and ground geophysics conducted in summer 2009 enabled to define drilling targets which were tested by 10 drill holes on the North Whip and Golden Idol showing (Lasalle property)

The 2009 prospecting campaign was successful in identifying two new showings of 4.08 and 5.98 g/t gold selected grab samples while re-sampling the North Whip (named Lac Sirios showing on historical records). A 12.4 g/t mafic metavolcanic boulder was discovered in the northern part of the property. However, the boulder is small and rested on an esker-shape glacial deposit. Prospecting around the 2008 6% copper showing revealed-it to be a small local chalcopyrite vein.

The 2009 trenching program was successful in identifying gold anomalous zones, with composites up to 2.90 g/t gold over 1.0 metre, including 4.74 g/t gold over 0.5 metre for the North Whip trench and up to 1.44 g/t gold over 2.0 metres, including 2.70 g/t over 1 metre for the Golden Idol trench.

The 2009 soil sampling program was not return significant results.

The 2010 drilling campaign holes intersected a composite up to 0.15 g/t gold over 4.0 metres, including 0.37 g/t gold over 1.0 metre on the North Whip showing. On the Golden Idol showing, drill holes returned a composite up to 0.43 g/t gold over 3.5 metres, including 1.12 g/t gold over 0.5 metre.

The 2012 prospection and geological mapping campaign did not returned significant results in terms of gold values.

22. RECOMMENDATIONS

Interesting results were obtained during the 2009-2012 reconnaissance prospecting, geological mapping, soil sampling, trenching and drilling. Further exploration work is proposed.

Further prospecting and geological mapping is recommended on the Lasalle and Galinée properties to cover uncovered areas during the summer 2009-2012 program. More outcrop description and intensive prospecting along the metavolcano-sedimentary belts is suggested to further understand the geological context for the gold mineralization, near and around the known showings.

Because areas of the Lasalle and Galinées Group properties are covered by an important cover of glacial deposit and because of the identification of several gold till anomalies, a complete till follow-up program is recommended in the area around the gold anomalies. This survey would provide further information on the location of the gold source.

23. EXPLORATION EXPENDITURES

Exploration expenditures for the two 2009-2012 campaigns are presented in the following table. Time period described in the introduction section.

Summer 2009

Description	Total
Geology and Trenching	$126,100.00
Geology and Prospecting Survey	$85,045.00

Autumn 2009

Description	Total
Geology and Trenching	$64,300.46
Soil Sampling	$12,820.60

Winter 2010

Description	Total
Diamond Drilling	$348,468.25

Autumn 2012

Description	Total
Geology and Prospecting Survey	$51,677.50
Report and compilation 2009-2012	$5,000.00
Total 2009-2012 Expenditures	**$693,411.81**

24. PERSONNEL

23.1 PROSPECTORS TEAM

Prospectors were contracted to Services Technominex Inc. by Midland. The samples were collected by a three man team composed of Philippe Nadeau-Marcil, Pierre Aubin and François Duquette during the 2009 programs. For the 2012 program, samples were collected by J. Paul Dupras, Midland prospector, and two man team contracted from IOS Services Géoscientifiques Inc. composed of Jonathan Beaupré and Louis-David Durocher.

23.2 GEOLOGISTS TEAM

Geological data was collected by Midland geologists Jean-François Larivière, Robert Banville and Marion Sasias from the 2009 programs. Geological data for the 2012 campaign was collected, again by Midland geologists, Jean-François Larvière, Richard-St-Cyr and Sandro Bourassa.

25. REFERENCES

Baldwin, A.B., 1959, Report-Project no 286 – Yasinki Lake Area, New Quebec., Main Exploration Company Limited, NTS sheet 33F, GM-10200, 83 pages

Barrette, J.P., 1996, Rapport de cartographie géologique, propriété Lac Sauvolles., IOS Services Géoscientifiques Inc., GM-54237, 8 pages

Bureau, M., 1996, Levés de polarisation provoquée, LG-4, Grille Lac Escale, Grille Centre et Grille Centre-4., M.B. Géoservices Inc., Ressources Sirios Inc., GM-53799, 18 pages

Charbonneau, R., 1995, Érosion et dispersion glaciaire en Gaspésie centrale, Université de Montréal, Thèse de Doctorat, 287 pages

Charbonneau, R., 1996a, Échantillonnage du till et analyse des grains d'or, propriété de Lac Escale., Consultats Inlandsis Enr., GM-54376, 38 pages

Charbonneau, R., 1996b, Échantillonnage du till et analyse des grains d'or, propriété de Lac Trieste., Consultants Inlandsis Enr., GM-54377, 18 pages

Charbonneau, R., 2009, Till sampling 2008, James Bay Gold Project, Québec., Consultants Inlandsis Enr.,

Chartrand, F. and Gauthier, M., 1995, Cadre géologique et potentiel minéral des roches archéennes du bassin de La Grande Rivière, Baie James., Ministère des ressources naturelles, PRO-96-06, 8 pages

Ciesielski, A., 1984, Géologie de la Grande Rivière (Chissassibi – LG 3), sous-province archéenne de la Baie James, Québec., Comission géologique du Canada, dossier publique 979

Desbiens, H., 1995a, Rapport de la campagne 1995 de prospection et de la cartographie géologique de la propriété Lac Escale, La Grande Rivière, Baie-James, Québec (33H/09-10)., Ressources Sirios Inc., GM-53728

Desbiens, H., 1995b, Rapport de la prospection et de la reconnaissance géologique sur la portion est de la bande volcano-sedimentaire du Lac Thier., Ressources Sirios Inc., GM-53864, 19 pages

Desbiens, H., 1995c, Rapport de la prospection et de la cartographie géologique de la propriété Lac Trieste, Baie James, Québec (33H/07-08)., Ressources Sirios Inc, GM-53578, 25 pages

Desbiens, H., 1996a, Rapport sur le programme de forage janvier et février 1996 sur le projet Lac Escale, La Graned Rivière, Baie James, Québec (33H/09)., GM-54303, 138 pages

Desbiens, H., 1996b, Rapport sur le programme de forage (janvier-février) 1996 de la propriété Lac Triste, La Grande Rivière, Baie James, Québec (33H/7-8)., Ressources Sirios Inc., GM-54166, 22 pages

Doucet, D., 2004a, Rapport de sondage, Projet Escale., Ressources Sirios Inc., GM-61574, 14 pages

Doucet, D., 2004b, Rapport de sondage, Projet Escale., Ressources Sirios Inc., GM-61575, 20 pages

Eade, K.E., 1966, Fort George River and Kaniapiskau River (West Half) Map-Areas, New Quebec., Geological Survey of Canada, Memoir 354, 23 pages

Ekstrom, R., 1960, Report of exploration in the Corvette Lake – La Grande River Area, New Quebec., Tyrone Mines Limited, GM-10515

Ekstrom, R., 1961, Report of exploration on Exploration permit 153, New Quebec., Tyrone Mines Limited, GM-11040

Gauthier, M., 1996, Géologie de la région du Lac Sauvolles (SNRC 33H et 23^{E} ouest)., Ministère de ressources naturelle du Québec, MB-96-27, map at 1 :250 000 scale

Gauthier, M., Larocque, M. and Chartrand, F., 1997, Cadre géologique, style et répartition des minéralisations métalliques de la Grande Rivière, territoire de la Baie James., Ministère des ressources naturelles du Québec, MB-97-30, 69 pages

Gleeson, C.F., 1975, Geochemical Report on Lake Sediment Sampling in James Bay La Grande & Sakami Lake Area., Société de Développement de la Baie James, GM-50002

Grenier, L., Savard, M. and Archer, P., 2008, Technical Report and Recommendations, Reconnaissance Program, Trieste Project. Virginia Mines Inc., GM-63378, 36 pages

Hocq, M., 1985, Géologie de la région des lacs Campan et Cadieu, Territoire-du-Nouveau-Québec., Ministère de l'Énergie et des Ressources, Québec, ET-83-05, 69 pages

Labbé, J.-Y. et Bélanger, M., 1998, Géologie de la région du lac Thier (33H/09)., Ministère des Resources Naturelles du Québec., RG 97-13, 22 pages

Larivière, J-F. and Banville, R., 2009, Report on Exploration Activities in 2008 on the Lasalle and Galinée Group Properties., Midland Exploration Inc., 205 pages

Mills, J.P., 1967, Geology of the Long Lake Area (Nouveau Quebec)., Ministry of Natural Resources of Quebec, DP-141

Noel, N. and Saulnier, I., 1997, Rapport géologique, Projet Béric., Makamikex L.G. Inc., GM-57110, 17 pages

Pelletier, M., 2008, Levé spectrométrique et magnétique aeroporté sur le territoire de la Baie JAmes - Blocs NW et SW du secteur LG-4., Goldak Airborne Surveys., DP-2009-01, 83 pages

Pritchard, R.A., 1995a, DIGHEMV Survey, Lac Escale Project., Canada Inc, DIGHEM Limited., GM-53798, 76 pages

Pritchard, R.A., 1995b, DIGHEMV Survey, Project Lac Escale-Demie Ouest., Ressources Sirios Inc., GM-53819, 71 pages

Ross, M., 1998, Géochimie du till et comptage de grain d'or sur la propriéré Escale, été 1998., Ressources Sirios Inc., GM-56127, 37 pages

Schumacher, F. and Fouques, J.P., 1979, Rapport de synthèse des travaux réalisés depuis 1974 jusqu'au 31 décembre 1978 sur le permis S.E.S., Groupe Minier S.E.S, GM-37017

Sharma, K.N.M., 1974a, La Grande River Area (1973 Project), New Quebec territory., Ministry of Natural Resources of Quebec, Interim Geological Report. DP-221

Sharma, K.N.M., 1974b, La Grande River Area (1974 Project), New Quebec territory., Ministry of Natural Resources of Quebec, Preliminary Geological Report. DP-275

Sharma, K.N.M., 1977, La Grande River Area (Nouveau Québec)., Ministry of Natural Resources of Quebec, Geological Report. DP-493

St-Hilaire, C., 1998, Rapport final, Levé électromagnétique et magnétique héliporté a haute résolution, Sud-est de LG-4 (Lac Laribosiere et Lac Orillat)., Sial Geosciences Inc., GM-57326, 45 pages

St-Hilaire, C., 2009, Heliborne High Resolution Magnetic and Spectrometric Survey on the Lasalle and Galinée Properties., Geo Data Solutions Inc., GM-64224, 45 pages

Terroux, A.C.D., Patterson, R.M., 1964, Logs of Diamond Drill holes no. 1 to 8, 8a and 8b., Phelps Dodge Corporation of Canada Limited, GM-15511

Thériault, R., Lamothe, D. et Choiniere, J., 1998, Nouvelles zones minéralisées dans la partie est des sous-provinces de La Grande et d'Opatica (SNRC 23E)., Ministère des ressources naturelles du Québec, PRO-98-07, 9 pages.

Veillette, J.J., 1995, New evidence for northwestward glacial ice flow, James Bay region, Québec., Geological Survey of Canada, Current Research 1995-C, pp. 249-258

Villeneuve, P.A., 1999a, Rapport des travaux 1999, Projet Caniapiscau., Mines d'Or Virginia Inc., GM-59201, 53 pages

Villeneuce, P.A., 1999b, Rapport des travaux 1999, Projet Caniapiscau., Mines d'Or Virginia Inc., GM-57170, 19 pages

Villeneuve, P.A, 2000, Rapport des travaux 2000, projet Caniapiscau., Novembre 2008, Mines D'or Virginia Inc., GM-58442, 27 pages

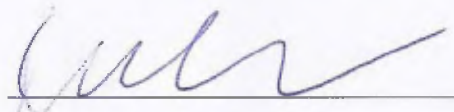
26. DATE AND SIGNATURE

I, **Jean-François Larivière**, Géologist-in-training, 132 boul. Labelle, Rosemère, Québec, J7A 2H1, do hereby certify that:

1. I am presently employed as a geologist-in-training with Midland Exploration Inc.
2. I have received a B.Sc in Geology in 2004 from the Université du Québec à Montréal
3. I have been working part-time as an exploration geologist-in-training from 2003 to 2008 and then full-time and received a Ph.D. in Mineral Resources at the Université du Québec à Montréal.
4. I am a member of the *Ordre des Géologues du Québec* (OGQ No. 1001).
5. I am not a qualified person with respect to the James Bay Gold (Lasalle and Galinée Group properties) Project in accordance to section 5.1 of to the National Instrument 43-101 (NI43-101).
6. I co-supervised the James Bay Gold (Lasalle and Galinée Group properties) Project in the field in July 2009, March 2010 and September 2012.
7. I am responsible for writing the present technical report, utilizing proprietary exploration data generated by Midland Exploration Inc. and information compiled from various authors and sources as summarized in the reference section of this report.
8. I am not aware of any missing information or changes, which could have caused the present report to be misleading
9. I do not fulfill the requirements set out in section 5.3 of the National Instrument 43-101 for an "independent qualified person" relative to the issuer being an employee of Midland Exploration Inc.
10. I have been involved in the James Bay Gold (Lasalle and Galinée Group properties) Project since summer 2008
11. I have read and used the National Instrument 43-101 and the Form 43-101A1 to make the present report in accordance with their specifications and terminology.

Dated in Rosemère, Qc, this eighteen day of February 2013.

"Jean-François Larivière"



Jean-François Larivière, Geologist-in-training

26. DATE AND SIGNATURE

I, **Robert Banville**, Professional Geologist, 3 rue D'Amqui, Blainville, Québec, J7B 1X3, do hereby certify that:

1. I am presently employed as a senior geologist with Midland Exploration Inc.
2. I have received a B.Sc in Geology in 1985 from the Université Laval
3. I have been as an exploration geologist for 23 years.
4. I am a member of the *Ordre des Ingénieurs du Québec* (OIQ No. 41807).
5. I am a qualified person with respect to the James Bay Gold (Lasalle and Galinée Group properties) Project in accordance to section 5.1 of to the National Instrument 43-101 (NI43-101).
6. I co-supervised the James Bay Gold (Lasalle and Galinée Group properties) Project in July 2009, October 2009 and March 2010.
7. I am responsible for the supervising of the present technical report in collaboration with the other author, utilizing proprietary exploration data generated by Midland Exploration Inc. and information compiled from various authors and sources as summarized in the reference section of this report.
8. I am not aware of any missing information or changes, which could have caused the present report to be misleading
9. I do not fulfill the requirements set out in section 5.3 of the National Instrument 43-101 for an "independent qualified person" relative to the issuer being an employee of Midland Exploration Inc.
10. I have been involved in the James Bay Gold (Lasalle and Galinée Group properties) Project since 2007
11. I have read and used the National Instrument 43-101 and the Form 43-101A1 to make the present report in accordance with their specifications and terminology.

Dated in Rosemère, Qc, this eighteen day of February 2013.

"Robert Banville"

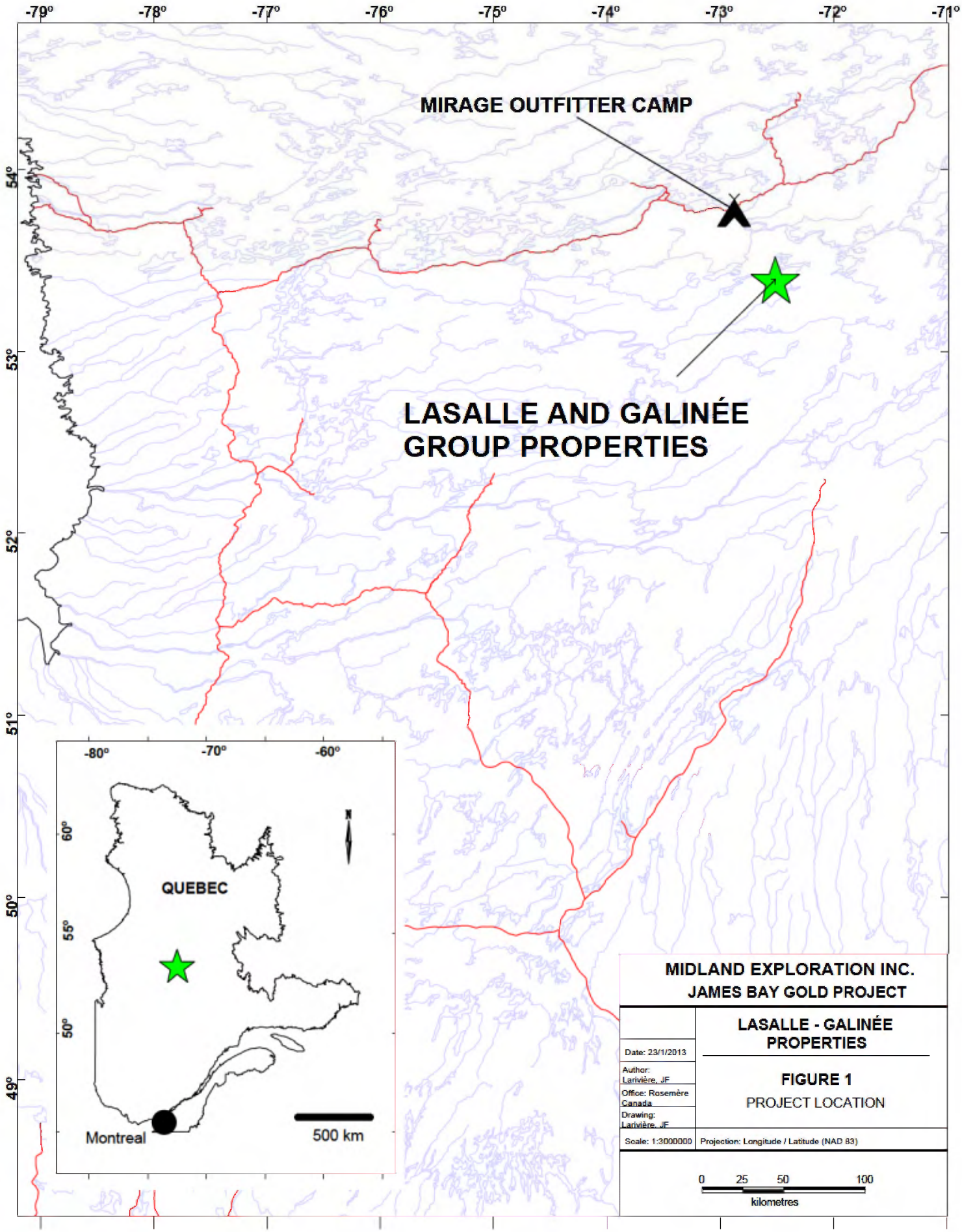
Robert Banville, Ing.



27. DEVELOPMENT PROPERTIES AND PRODUCTION PROPERTIES

This section is not applicable to this report.

28. ILLUSTRATIONS


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GROUP PROPERTIES
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MIDLAND EXPLORATION INC.
JAMES BAY GOLD PROJECT
LASALLE - GALINÉE
PROPERTIES
Date: 23/1/2013
Author:
Larivière, JF
Office: Rosemère
Canada
Drawing:
Larivière, JF
FIGURE 1
PROJECT LOCATION
Scale: 1:3000000
Projection: Longitude / Latitude (NAD 83)
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APPENDIX 1: SUMMARY OF OUTCROP/BOULDER DESCRIPTION

Outcrop	Sample No	Year	UTM Zone NAD83	Easting	Northing	Type	Lithology	Mineralization
JF-GA-09-001	179764	2009	18	672915	5908574	Bldr	Felsic metavolcanic	
JF-GA-09-002	179765	2009	18	672871	5908506	Bldr	Felsic metavolcanic	Tr Py et Cp
JF-GA-09-003	179463	2009	18	672862	5908574	Bldr	Mafic metavolcanic	S
JF-GA-09-003B		2009	18	673074	5908646	Bldr	Mafic metavolcanic	1% Asp
JF-GA-09-004	179464	2009	18	673090	5908642	Otcrp	Mafic metavolcanic	Tr Asp-Py
JF-GA-09-005	179465	2009	18	673162	5908585	Otcrp	Mafic metavolcanic	
JF-GA-09-006	179466	2009	18	673215	5903568	Otcrp	Mafic metavolcanic	
JF-GA-09-007	179467	2009	18	673422	5908539	Otcrp	Mafic metavolcanic	
JF-GA-09-008		2009	18	673405	5908571	Bldr	Mafic metavolcanic	1-3% Asp, 3%loc
JF-GA-09-009	179469	2009	18	673429	5908542	Bldr	Iron formation	
JF-GA-09-010		2009	18	673429	5908647	Otcrp	Mafic metavolcanic	
JF-GA-09-011		2009	18	673539	5908650	Otcrp	Mafic metavolcanic	
JF-GA-09-012		2009	18	673470	5908701	Otcrp	Mafic metavolcanic	
JF-GA-09-013	179470	2009	18	673467	5908664	Otcrp	Felsic metavolcanic	
JF-GA-09-014		2009	18	673370	5908746	Otcrp	Mafic metavolcanic	
JF-GA-09-015		2009	18	673151	5908668	Otcrp	Mafic metavolcanic	
JF-GA-09-016	179471	2009	18	673148	5908668	Bldr	Mafic metavolcanic	3-4%Asp
JF-GA-09-017		2009	18	677192	5908539	Otcrp	Mafic metavolcanic	
JF-GA-09-018	179472	2009	18	677194	5908345	Bldr	Mafic metavolcanic	Mag
JF-GA-09-019	179473	2009	18	677180	5908345	Bldr	Felsic metavolcanic	1%Cp-Py
JF-GA-09-020	179474	2009	18	677017	5908359	Bldr	Iron formation	
JF-LA-09-001	179751	2009	18	666913	5938623	Otcrp	Mafic metavolcanic	CP
JF-LA-09-002	179752	2009	18	667026	5938552	Otcrp	Mafic metavolcanic	Tr S
JF-LA-09-003	179753	2009	18	667035	5938534	Otcrp	Mafic metavolcanic	Ccp
JF-LA-09-003B	179754	2009	18	667035	5938534	Otcrp	Mafic metavolcanic	Ccp
JF-LA-09-004	179755	2009	18	667039	5938551	Bldr	Mafic metavolcanic	
JF-LA-09-005	179756	2009	18	666980	5938531	Otcrp	Mafic metavolcanic	S
JF-LA-09-006	179757	2009	18	667031	5938559	Otcrp	Mafic metavolcanic	
JF-LA-09-006B	179758	2009	18	667031	5938559	Otcrp	Mafic metavolcanic	S
JF-LA-09-007	179759	2009	18	671144	5938866	Bldr	Mafic metavolcanic	S?
JF-LA-09-008	179760	2009	18	671353	5939000	Bldr	Mafic metavolcanic	Asp 3%
JF-LA-09-009	179761	2009	18	671565	5939028	Otcrp	Metasediment	Py Tr
JF-LA-09-010A	179762	2009	18	656725	5929347	Otcrp	Metasediment	Mag semi-mass
JF-LA-09-010B	179766	2009	18	656725	5929347	Otcrp	Metasediment	Mag semi-mass
JF-LA-09-011	179767	2009	18	656731	5929329	Otcrp?	Metasediment	Py Tr
JF-LA-09-012	179763	2009	18	670948	5938715	Otcrp	Mafic metavolcanic	Tr Py à 1%
JF-LA-09-013	179778	2009	18	670930	5938754	Bldr	Metasediment	Mag
JF-LA-09-014		2009	18	670938	5938744	Bldr	Felsic metavolcanic	
JF-LA-09-015		2009	18	670727	5938909	Otcrp	Mafic metavolcanic	
JF-LA-09-016	179769	2009	18	670685	5938830	Otcrp	Mafic metavolcanic	
JF-LA-09-017	179770	2009	18	670652	5938823	Otcrp	Mafic metavolcanic	Mag, Tr S
JF-LA-09-018	179771	2009	18	670656	5938821	Bldr	Metasediment	Py 3-5%, Mg 15%
JF-LA-09-019	179772	2009	18	671187	5938940	Bldr	Felsic metavolcanic	Mag
JF-LA-09-020	179773	2009	18	671278	5939058	Bldr	Iron formation	Py Tr, Mag
JF-LA-09-022	179774	2009	18	671755	5939102	Bldr	Metasediment	Py Tr, Mag
JF-LA-09-023	179775	2009	18	671857	5939162	Bldr	Granite	Py?, Mag
JF-LA-09-024	179776	2009	18	671828	5939543	Bldr	Mafic metavolcanic	Py?
JF-LA-09-025	179777	2009	18	671821	5939439	Bldr	Metasediment	Mag
JF-LA-09-026		2009	18	668003	5938408	Otcrp	Mafic metavolcanic	
JF-LA-09-027	179797	2009	18	667938	5938604	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-028		2009	18	667961	5938659	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-029		2009	18	667893	5938909	Otcrp	Mafic metavolcanic	
JF-LA-09-030	179798	2009	18	667838	5938906	Otcrp	Mafic metavolcanic	
JF-LA-09-031	179799	2009	18	667855	5938963	Bldr	Mafic metavolcanic	Po

Outcrop	Sample No	Year	UTM Zone NAD83	Easting	Northing	Type	Lithology	Mineralization
JF-LA-09-032	179800	2009	18	667778	5939020	Otcrp	Mafic metavolcanic	
JF-LA-09-033	179401	2009	18	667744	5939028	Bldr	Mafic metavolcanic	1% Py, Po, Asp Tr
JF-LA-09-034	179402	2009	18	667692	5939029	Otcrp	Mafic metavolcanic	Asp Tr
JF-LA-09-035	179403	2009	18	667500	5939041	Otcrp	Mafic metavolcanic	Py Tr
JF-LA-09-036	179404	2009	18	667437	5939024	Otcrp	Mafic metavolcanic	
JF-LA-09-037	179405	2009	18	667363	5938998	Otcrp	Mafic metavolcanic	Po
JF-LA-09-038	179406	2009	18	667301	5939042	Otcrp	Metasediment	Asp1%, Py 1%
JF-LA-09-039	179407	2009	18	667321	5939090	Otcrp	Metasediment	
JF-LA-09-040	179419	2009	18	667019	5939090	Otcrp	Metasediment	
JF-LA-09-041	179425	2009	18	666957	5939141	Otcrp	Mafic metavolcanic	
JF-LA-09-042A	179426	2009	18	666965	5939149	Otcrp	Mafic metavolcanic	Asp, Mag
JF-LA-09-042B	179427	2009	18	666965	5939149	Otcrp	Mafic metavolcanic	Asp, Mag
JF-LA-09-042C	179429	2009	18	666965	5939149	Otcrp	Mafic metavolcanic	Asp, Mag
JF-LA-09-043A	179430	2009	18	667001	5939143	Otcrp	Mafic metavolcanic	1-3% Asp, S
JF-LA-09-043B	179431	2009	18	667007	5939145	Otcrp	Mafic metavolcanic	1-3% Asp, S
JF-LA-09-044	179433	2009	18	666973	5939152	Otcrp	Mafic metavolcanic	
JF-LA-09-045	179432	2009	18	666991	5939173	Otcrp	Metasediment	S, Mag
JF-LA-09-046A	179435	2009	18	666980	5939144	Otcrp	Metasediment	Py, Asp 1-2%, Mg
JF-LA-09-046B	179436	2009	18	666980	5939144	Otcrp	Metasediment	Py, Asp 1-2%, Mg
JF-LA-09-047	179434	2009	18	667027	5939136	Otcrp	Metasediment	Asp 1-2%, Mg
JF-LA-09-048	179437	2009	18	667035	5939142	Otcrp	Metasediment	S, Asp
JF-LA-09-049	179438	2009	18	666953	5939125	Otcrp	Metasediment	Asp, S
JF-LA-09-050A	179439	2009	18	666632	5939060	Otcrp	Metasediment	S, Asp
JF-LA-09-050B	179441	2009	18	666632	5939060	Otcrp	Metasediment	S, Asp
JF-LA-09-051	179440	2009	18	666609	5939058	Otcrp	Metasediment	S, Asp
JF-LA-09-052		2009	18	666715	5939132	Otcrp	Metasediment	
JF-LA-09-053	179442	2009	18	667177	5938936	Otcrp	Metasediment	Mag
JF-LA-09-054A	179443	2009	18	667270	5938868	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-054B	179444	2009	18	667270	5938868	Bldr	Mafic metavolcanic	Mag
JF-LA-09-055		2009	18	667479	5938739	Otcrp	Mafic metavolcanic	
JF-LA-09-056	179445	2009	18	667504	5938692	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-057		2009	18	667523	5938593	Otcrp	Mafic metavolcanic	
JF-LA-09-058		2009	18	667552	5938518	Otcrp	Mafic metavolcanic	
JF-LA-09-059		2009	18	667585	5938473	Otcrp	Mafic metavolcanic	
JF-LA-09-060	179446	2009	18	667311	5938406	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-061	179447	2009	18	667633	5938355	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-062	179449	2009	18	667771	5938347	Otcrp	Mafic metavolcanic	Mag
JF-LA-09-063	179459	2009	18	671042	5938784	Otcrp	Mafic metavolcanic	Asp, Py
JF-LA-09-064	179460	2009	18	671058	5938784	Otcrp	Mafic metavolcanic	Asp, Py
JF-LA-09-065	179461	2009	18	671040	5938780	Otcrp	Mafic metavolcanic	Asp, Py
JF-LA-09-066	179462	2009	18	671045	5938784	Otcrp	Mafic metavolcanic	Asp, Py
LA-DJ-10-08-02		2009	18	666937	5938625	Otcrp	Mafic metavolcanic	Py1%
MA-GA-09-001	MD2791	2009	18	664497	5892895	Bldr	Metasediment	Tr-1%Py
MA-GA-09-002	MD2792	2009	18	664002	5893054	Bldr	Metasediment	Tr Py
MA-GA-09-003	MD2793	2009	18	663220	5893163	Bldr	Metasediment	Tr Py
MA-GA-09-004	MD2794	2009	18	662053	5893090	Bldr	Metasediment	Tr Py
MA-GA-09-005	MD2795	2009	18	661550	5893159	Bldr	Mafic metavolcanic	Tr Py-Po
MA-GA-09-006	MD2796	2009	18	660907	5892578	Bldr	Metasediment	Tr Py
MA-GA-09-007		2009	18	651900	5928329	Otcrp	Mafic metavolcanic	
MA-GA-09-008	MD 2797	2009	18	651741	5928200	Bldr	Mafic metavolcanic	Tr Py
MA-GA-09-009	MD 2798	2009	18	651404	5927775	Bldr	Mafic metavolcanic	
MA-GA-09-010		2009	18	651133	5927395	Bldr	Mafic metavolcanic	
MA-GA-09-011	MD 2799	2009	18	650769	5926983	Bldr	Mafic metavolcanic	
MA-GA-09-012	MD 2801	2009	18	650413	5926890	Bldr	Granite	Tr Py-Po

Outcrop	Sample No	Year	UTM Zone NAD83	Easting	Northing	Type	Lithology	Mineralization
MA-GA-09-013	MD 2802	2009	18	650272	5926861	Bldr	Iron formation	Tr-1% Py-Po
MA-GA-09-013B	MD 2803	2009	18	650272	5926861	Bldr	Metasediment	Tr Py, mag
MA-GA-09-014	MD 2804	2009	18	649975	5926808	Bldr	Metasediment	1-6% Py
MA-GA-09-015	MD 2805	2009	18	649210	5926042	Bldr	Metasediment	Tr-1%Py
MA-GA-09-016	MD 2806	2009	18	649117	5925838	Bldr	Metasediment	1-5% Py
MA-GA-09-017	MD 2807	2009	18	648419	5925381	Bldr	Mafic metavolcanic	1-2%Py
MA-GA-09-018		2009	18	663220	5893163	Bldr	Granite	
MA-LA-09-001	179779	2009	18	670930	5938742	Bldr	Mafic metavolcanic	Mag
MA-LA-09-002	179780	2009	18	670930	5938754	Bldr	Metasediment	Mag
MA-LA-09-003	179781	2009	18	670859	5938678	Bldr	Granite	Mag
MA-LA-09-004	179782	2009	18	670818	5938679	Bldr	Mafic metavolcanic	Mag
MA-LA-09-005	179783	2009	18	670788	5938716	Otcrp	Metasediment	
MA-LA-09-006	179784	2009	18	670787	5938707	Bldr	Mafic metavolcanic	Py, Cp? Mag
MA-LA-09-007	179785	2009	18	670756	5938708	Otcrp	Metasediment	Asp?
MA-LA-09-008	179786	2009	18	670756	5938708	Bldr	Granite	Mag 10%
MA-LA-09-009	179787	2009	18	671170	5938932	Bldr	Granite	S Tr, Mag
MA-LA-09-010	179796	2009	18	671266	5939040	Bldr	Mafic metavolcanic	Asp, Py, Mag
MA-LA-09-011	179409	2009	18	668084	5938307	Bldr	Granite	S Tr, Mag
MA-LA-09-012	179410	2009	18	668074	5938475	Otcrp	Mafic metavolcanic	
MA-LA-09-013		2009	18	668050	5938527	Bldr	Granite	Mag
MA-LA-09-014	179411	2009	18	668039	5938619	Otcrp	Mafic metavolcanic	Mag
MA-LA-09-015	179412	2009	18	668015	5938629	Bldr	Mafic metavolcanic	Mag
MA-LA-09-015		2009	18	651900	5928328	Bldr	Granite	Mag
MA-LA-09-016		2009	18	651636	5928156	Bldr	Granite	Mag
MA-LA-09-017		2009	18	651462	5927918	Bldr	Granite	Mag
MA-LA-09-018		2009	18	651085	5927447	Bldr	Granite	
MA-LA-09-019		2009	18	650773	5927062	Bldr	Metasediment	
MA-LA-09-020		2009	18	650411	5926911	Bldr	Granite	Mag
MA-LA-09-021		2009	18	649850	5926985	Bldr	Granite	Mag
MA-LA-09-022		2009	18	648500	5925384	Bldr	Granite	Mag
MA-LA-09-023		2009	18	648407	5925406	Bldr	Granite	Mag
PN-GA-09-001	MD 2810	2009	18	654632	5897388	Bldr	Mafic metavolcanic	Tr Py
PN-GA-09-002	MD 2811	2009	18	654632	5897388	Bldr	Mafic metavolcanic	Tr Py
PN-LA-09-001	MD 2813	2009	18	671026	5936130	Bldr	Mafic metavolcanic	5% Asp
PN-LA-09-002	MD 2814	2009	18	671102	5936185	Bldr	Mafic metavolcanic	Tr Py
PN-LA-09-003	MD 2815	2009	18	670581	5936260	Bldr	Mafic metavolcanic	Tr Py
PN-LA-09-004	MD 2816	2009	18	670120	5936035	Bldr	Mafic metavolcanic	Tr Py
PN-LA-09-005	MD 2817	2009	18	670112	5936038	Bldr	Iron formation	Mag
PN-LA-09-006	MD 2818	2009	18	670018	5935651	Bldr	Mafic metavolcanic	Py?
PN-LA-09-007	MD 2819	2009	18	669690	5935159	Bldr	Mafic metavolcanic	2-3% Py, 1%Cp
PN-LA-09-008		2009	18	667498	5934266	Otcrp	Granite	
PN-LA-09-009		2009	18	666490	5933472	Otcrp	Granite	
RB-GA-09-061	MD 2691	2009	18	676623	5908692	Otcrp	Felsic metavolcanic	
RB-GA-09-061B	MD 2692	2009	18	676631	5908826	Otcrp	Felsic metavolcanic	Tr. Py
RB-GA-09-062	MD 2782	2009	18	676665	5908853	Otcrp	Mafic metavolcanic	
RB-GA-09-063	MD 2693	2009	18	676687	5908902	Otcrp	Felsic metavolcanic	
RB-GA-09-064	MD 2694	2009	18	676593	5908946	Otcrp	Mafic metavolcanic	
RB-GA-09-065	MD 2695	2009	18	676579	5908967	Otcrp	Felsic metavolcanic	
RB-GA-09-066	MD 2696	2009	18	676706	5908676	Otcrp	Mafic metavolcanic	
RB-GA-09-067	MD 2697	2009	18	676649	5908676	Otcrp	Mafic metavolcanic	
RB-GA-09-068	MD 2773	2009	18	681123	5900740	Otcrp	Granite	
RB-GA-09-069	MD 2774	2009	18	678444	5901093	Otcrp	Metasediment	
RB-GA-09-069B	MD 2775	2009	18	678271	5901588	Otcrp	Metasediment	
RB-GA-09-070	MD 2776	2009	18	676351	5898478	Bldr	Metasediment	2% Py

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RB-GA-09-071	MD 2777	2009	18	677613	5899195	Bldr	Metasediment	
RB-GA-09-072	MD 2778	2009	18	677036	5898489	Otcrp	Metasediment	
RB-GA-09-073	MD 2779	2009	18	674387	5895141	Otcrp	Metasediment	
RB-GA-09-074	MD 2781	2009	18	675991	5894447	Otcrp	Metasediment	
RB-GA-09-075	MD 2783	2009	18	656830	5929410	Otcrp	Iron formation	20% Mag
RB-GA-09-076	MD 2784	2009	18	656291	5932388	Bldr	Metasediment	5% de Py+Po
RB-GA-09-077	MD 2785	2009	18	656628	5929327	Otcrp	Metasediment	Tr. Py
RB-GA-09-078	MD 2786	2009	18	656609	5929312	Otcrp	Metasediment	5% Py
RB-GA-09-079	MD 2787	2009	18	656570	5929253	Otcrp	Metasediment	20% Mag
RB-GA-09-079B	MD 2788	2009	18	656570	5929253	Otcrp	Metasediment	
RB-GA-09-080	MD 2789	2009	18	655357	5928692	Otcrp	Metasediment	1% Py
RB-GA-09-080B	MD 2790	2009	18	655362	5928687	Otcrp	Metasediment	1% Py
RB-LA-09-001	179789	2009	18	671206	5938680	Bldr	Metasediment	3-4 Aspy
RB-LA-09-001B	179790	2009	18	671206	5938680	Bldr	Metasediment	3-4 Aspy
RB-LA-09-002	179791	2009	18	671215	5938691	Bldr	Metasediment	10% Py-Po, 10% Aspy
RB-LA-09-003	179792	2009	18	671208	5938691	Bldr	Metasediment	10% Py-Po, 10% Aspy
RB-LA-09-004	179793	2009	18	671119	5938999	Bldr	Metasediment	2% Py
RB-LA-09-005	179794	2009	18	671447	5939442	Bldr?	Metasediment	20% Mag
RB-LA-09-006		2009	18	670966	5938843	Bldr	Mafic metavolcanic	tr. Aspy
RB-LA-09-007	179795	2009	18	667709	5938153			
RB-LA-09-008	179413	2009	18	667746	5938142	Otcrp	Mafic metavolcanic	
RB-LA-09-009	179415	2009	18	667744	5938142	Otcrp	Metasediment	1% Py
RB-LA-09-010	179414	2009	18	667724	5938146	Otcrp	Metasediment	5% Py
RB-LA-09-011	179416	2009	18	667714	5938176	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-011B	179417	2009	18	667600	5938171	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-012	179418	2009	18	667565	5938184	Otcrp	Metasediment	Tr. Py
RB-LA-09-013	179420	2009	18	667549	5938040	Bldr	Metasediment	Tr. Py
RB-LA-09-014	179421	2009	18	667535	5938058	Otcrp	Metasediment	
RB-LA-09-015	179422	2009	18	667429	5938148	Bldr	Mafic metavolcanic	Tr. Py
RB-LA-09-016	179423	2009	18	666322	5938317	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-017	179424	2009	18	665375	5937754	Otcrp	Mafic metavolcanic	
RB-LA-09-018	179450	2009	18	671218	5938817	Bldr	Metasediment	Tr. Py
RB-LA-09-019	179451	2009	18	671344	5938829	Otcrp	Metasediment	Tr. Py
RB-LA-09-020	179452	2009	18	671412	5938840	Bldr	Mafic metavolcanic	2-3% Py
RB-LA-09-021	179453	2009	18	671752	5938863	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-021B	179454	2009	18	671765	5938867	Otcrp	Metasediment	
RB-LA-09-022	179455	2009	18	672337	5938642	Bldr	Mafic metavolcanic	Tr. Py
RB-LA-09-023	179456	2009	18	672331	5939385	Bldr	Mafic metavolcanic	
RB-LA-09-024	179457	2009	18	671795	5938613	Otcrp	Metasediment	1-2% Py
RB-LA-09-025	179458	2009	18	671767	5938971	Otcrp	Metasediment	
RB-LA-09-039	MD 2601	2009	18	671762	5938940	Otcrp	Metasediment	Tr. Py
RB-LA-09-049	MD 2602	2009	18	672781	5908730	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-050	MD 2603	2009	18	672686	5908770	Otcrp	Mafic metavolcanic	
RB-LA-09-051	MD 2604	2009	18	672627	5908778	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-052	MD 2605	2009	18	672553	5908807	Otcrp	Mafic metavolcanic	
RB-LA-09-053	MD 2606	2009	18	672553	5908836	Otcrp	Metasediment	Tr. Py
RB-LA-09-054	MD 2607	2009	18	672456	5908861	Otcrp	Felsic metavolcanic	
RB-LA-09-055	MD 2608	2009	18	672457	5908862	Otcrp	Metasediment	Tr. Py
RB-LA-09-056	MD 2609	2009	18	672458	5908924	Otcrp	Mafic metavolcanic	Tr. Py
RB-LA-09-057	MD 2610	2009	18	672280	5908831	Otcrp	Mafic metavolcanic	1% Py
RB-LA-09-058	MD 2611	2009	18	672549	5908338	Bldr	Mafic metavolcanic	Tr. Py+Cpy
RB-LA-09-059	MD 2612	2009	18	672560	5908343	Bldr	Mafic metavolcanic	2% Py, tr. De Cpy
RB-LA-09-060	MD 2613	2009	18	672764	5908437	Bldr	Metasediment	2% Py
RB-LA-09-080C	MD 2809	2009	18	655359	5928680	Otcrp	Metasediment	1% Py

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RB-LA-09-081	MD 2808	2009	18	655187	5928565	Otcrp	Metasediment	2% Py
RB-LA-09-082	MD 2812	2009	18	654452	5925029	Bldr	Metasediment	
JPD-T2F-12-01	L931109	2012	18	658714	5928760	Bldr	Granite	
JPD-T2F-12-02	L931110	2012	18	658452	5928877	Bldr	Granite	Py
JPD-T2F-12-03	L931111	2012	18	658396	5928933	Bldr		
JPD-T2F-12-04	L931112	2012	18	658191	5928910	Bldr		
JPD-T2F-12-05	L931113	2012	18	657511	5929043	Bldr		Py
JPD-T2F-12-06	L931114	2012	18	657421	5929268	Otcrp	Granite	
JPD-T2F-12-07	L931115	2012	18	657394	5929292	Otcrp	Granite	Py?
JPD-T2F-12-09	L931117	2012	18	656857	5929438	Otcrp		
JF-GA-12-01	L931118	2012	18	671501	5894242	Otcrp	Mafic metavolcanic	
JF-GA-12-02	L931119	2012	18	671310	5894273	Otcrp	Metasediment	
JF-GA-12-04	L931121	2012	18	671041	5894232	Otcrp	Metasediment	
JF-GA-12-05	L931122	2012	18	670822	5894253	Otcrp	Metasediment	
JF-GA-12-06	L931123	2012	18	671464	5894235	Bldr	Mafic metavolcanic	
JF-LA-12-03	L931124	2012	18	658834	5923645	Bldr	Mafic metavolcanic	
JF-LA-12-07	L931125	2012	18	663181	5936540	Otcrp	Mafic metavolcanic	
JF-LA-12-08	L931126	2012	18	663901	5936559	Otcrp	Mafic metavolcanic	
JF-LA-12-09	L931127	2012	18	663933	5936557	Otcrp	Metasediment	
JF-LA-12-10	L931128	2012	18	663926	5936548	Otcrp	Mafic metavolcanic	
JF-LA-12-10	L931129	2012	18	663929	5936569	Otcrp	Mafic metavolcanic	
JF-LA-12-10	L931130	2012	18	663946	5936606	Otcrp	Mafic metavolcanic	
SB-LA-12-001	L931197	2012	18	665118	5933659	Otcrp	Granite	
SB-LA-12-002	L931198	2012	18	664088	5934435	Bldr	Granite	Py; Cpy?
SB-LA-12-003	L931199	2012	18	663721	5934819	Otcrp	Granite	Py
SB-LA-12-004	L931200	2012	18	663664	5934829	Bldr	Felsic metavolcanic	Py
SB-LA-12-006	L931201	2012	18	649230	5923564	Otcrp	Granite	
SB-LA-12-007	L931202	2012	18	649568	5923208	Bldr	Granite	
SB-LA-12-008	L931203	2012	18	650402	5923260	Bldr	Granite	Py
SB-LA-12-009	L931204	2012	18	650596	5923173	Bldr	Granite	Py
SB-LA-12-010	L931205	2012	18	650259	5922415	Bldr	Granite	
SB-LA-12-011	L931206	2012	18	650808	5922564	Bldr	Metasediment	Py
SB-LA-12-012	L931207	2012	18	651542	5922629	Bldr	Metasediment	Py
SB-LA-12-013	L931208	2012	18	657210	5918933	Bldr	Metasediment	Py
SB-LA-12-014	L931209	2012	18	657046	5918626	Bldr	Granite	Py
SB-LA-12-015	L931210	2012	18	671849	5898419	Otcrp	Granite	Py
SB-LA-12-016	L931211	2012	18	671879	5898456	Bldr	Granite	Py
SB-LA-12-017	L931212	2012	18	672118	5898175	Bldr	Metasediment	
SB-LA-12-018	L931213	2012	18	672116	5898040	Bldr	Granite	Py
SB-LA-12-019	L931214	2012	18	672103	5897901	Bldr	Granite	Py
SB-LA-12-019	L931215	2012	18	672103	5897901	Bldr	Granite	Py, Molybdenite
SB-LA-12-020	L931216	2012	18	672086	5897742	Bldr	Granite	Py
SB-LA-12-021	L931217	2012	18	671954	5897335	Bldr	Granite	Py
SB-LA-12-022	L931218	2012	18	671964	5897038	Bldr	Metasediment	Py
SB-LA-12-022	L931219	2012	18	672066	5896771	Bldr	Iron formation	Ox-Fe, Py, cpy?
SB-LA-12-023	L931220	2012	18	672280	5895840	Bldr	Iron formation	Ox-Fe, Py, Mag
RDS-GA-12-001	L934522	2012	18	656304	5893020	Bldr	Metasediment	
RDS-GA-12-002	L934523	2012	18	656331	5893072	Bldr	Metasediment	
RDS-GA-12-003	L934524	2012	18	656513	5892971	Otcrp	Metasediment	
RDS-GA-12-005	L934525	2012	18	656629	5892606	Bldr	Felsic metavolcanic	Py Tr-1%
RDS-GA-12-006	L934526	2012	18	656629	5892606	Bldr	Felsic metavolcanic	Py Tr-1%
RDS-LA-12-001	L934527	2012	18	663867	5934862	Otcrp	Granite	Py Tr

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RDS-LA-12-002	L934528	2012	18	663874	5934860	Bldr	Felsic metavolcanic	Py 2%, Cp 1%
RDS-LA-12-003	L934529	2012	18	663873	5934853	Bldr	Felsic metavolcanic	Py 1%
RDS-LA-12-004	L934530	2012	18	663927	5934888	Bldr	Metasediment	Py Tr-1%
RDS-LA-12-005	L934531	2012	18	663945	5934955	Otcrp	Granite	
RDS-LA-12-006	L934532	2012	18	663909	5934946	Otcrp	Granite	Py Tr-1%
RDS-LA-12-007	L934534	2012	18	658941	5923523	Bldr	Metasediment	Py 5%
RDS-LA-12-007	L934535	2012	18	658914	5923674	Bldr	Metasediment	Py Tr-1%
RDS-LA-12-008	L934536	2012	18	658732	5923801	Bldr	Metasediment	Po 5%?
RDS-LA-12-009	L934537	2012	18	658674	5923879	Bldr	Iron formation	Po-Py 2%
RDS-LA-12-010	L934538	2012	18	663829	5934945	Bldr	Metasediment	Po 2%
RDS-LA-12-011	L934539	2012	18	663790	5934955	Otcrp	Mafic metavolcanic	
RDS-LA-12-012	L934540	2012	18	663701	5934903	Bldr	Mafic metavolcanic	Mo Tr
RDS-LA-12-013	L934541	2012	18	663621	5934785	Bldr	Metasediment	Py 5-10%
RDS-LA-12-014	L934542	2012	18	662786	5934582	Otcrp	Mafic metavolcanic	Py 1%
RDS-LA-12-014	L934543	2012	18	662815	5934603	Otcrp	Mafic metavolcanic	
RDS-GA-12-004		2012	18	656631	5892855	Otcrp	Metasediment	
SB-LA-12-005		2012	18	661470	5935450	Otcrp	Granite	

APPENDIX 2: SUMMARY OF SOIL SAMPLES LOCALIZATION

Sample No	UTM Zone NAD83	Easting	Northing	Horizon	Au ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
L6E 0+00	18	672614	5908556	B	-0.001	1.1	9.3	3.4	9
L6E 0+25N	18	672613	5908581	B	0.001	0.5	3.1	2.6	4
L6E 0+50N	18	672612	5908606	B	0.001	0.4	5.7	3.5	9
L6E 0+75N	18	672612	5908631	B	0.001	0.5	3.5	5.2	6
L6E 1+00N	18	672611	5908656	B	0.001	1.1	3.1	4.0	6
L6E 0+25S	18	672615	5908531	B	0.001	2.3	3.2	4.9	7
L6E 0+50S	18	672616	5908506	B	0.001	1.1	3.6	4.4	10
L6E 0+75S	18	672617	5908481	B	0.001	2.0	6.9	2.6	7
L6E 1+25S	18	672618	5908432	B	0.001	46.3	9.6	2.7	10
L6E 1+50S	18	672619	5908407	B	0.001	1.9	9.8	3.0	7
L6E 1+75S	18	672619	5908382	B	0.001	0.5	4.0	5.6	6
L6E 2+00S	18	672621	5908357	B	0.001	0.6	5.8	4.3	6
L6E 2+25S	18	672621	5908332	B	0.001	0.3	5.9	5.6	4
L6E 2+50S	18	672622	5908307	B	-0.001	0.2	10.3	2.6	6
L6E 2+75S	18	672623	5908282	B	0.001	0.8	4.2	3.0	5
L6E 3+00S	18	672624	5908257	B	0.001	1.1	7.4	2.2	6
L8E 0+25N	18	672808	5908592	B	0.001	1.6	9.9	2.3	7
L8E 0+50N	18	672807	5908618	B	-0.001	0.4	4.1	3.7	7
L8E 0+75N	18	672805	5908643	B	0.001	0.2	4.9	2.9	6
L8E 1+00N	18	672804	5908668	B	0.003	3.0	4.4	3.7	5
L8E 0+25S	18	672809	5908542	B	0.001	0.8	8.5	3.9	5
L8E 0+50S	18	672813	5908517	B	0.002	18.8	14.8	3.7	16
L8E 0+75S	18	672813	5908492	B	0.001	0.8	6.6	2.8	7
L8E 1+00S	18	672814	5908467	B	0.001	2.1	6.3	3.0	8
L8E 1+75S	18	672818	5908391	B	0.002	3.4	8.3	2.1	7
L8E 2+00S	18	672819	5908366	B	0.001	5.5	9.4	3.0	6
L8E 2+25S	18	672820	5908341	B	0.001	7.0	4.6	4.9	6
L8E 2+50S	18	672822	5908316	B	0.001	2.3	3.9	3.2	7
L8E 2+75S	18	672823	5908290	B	0.041	6.9	12.8	2.1	11
L8E 3+00S	18	672824	5908265	B	0.001	6.4	6.4	4.4	15
L9E 0+50S	18	672911	5908519	B	0.003	3.6	12.9	2.5	10
L9E 0+75S	18	672912	5908494	B	0.002	4.5	7.0	3.3	6
L9E 1+00S	18	672915	5908469	B	0.003	4.5	9.6	2.2	7
L9E 1+25S	18	672916	5908444	B	0.002	1.5	5.4	3.9	7
L9E 2+00S	18	672919	5908369	B	0.002	3.6	4.7	5.2	6
L9E 2+25S	18	672920	5908343	B	0.002	3.1	7.7	3.1	6
L9E 2+50S	18	672922	5908318	B	0.001	4.5	15.3	3.2	25
L9E 2+75S	18	672923	5908293	B	0.001	4.2	12.0	2.6	6
L9E 3+00S	18	672924	5908268	B	0.002	11.7	14.9	3.9	8
L10E 2+75N	18	673032	5908577	B	0.001	6.4	21.2	3.4	7
L10E 0+25S	18	673010	5908551	B	0.001	5.2	10.2	2.2	9
L10E 0+50S	18	673011	5908525	B	0.004	5.1	16.7	2.8	13
L10E 0+75S	18	673012	5908500	B	0.011	3.6	7.9	3.9	11
L10E 1+00S	18	673013	5908475	B	0.001	5.9	16.5	2.0	6
L10E 1+25S	18	673014	5908449	B	0.001	6.7	23.6	3.2	15
L10E 1+50S	18	673015	5908424	B	0.002	16.0	45.4	4.2	21
L10E 1+75S	18	673015	5908398	B	-0.001	1.8	9.6	2.9	11
L10E 2+00S	18	673016	5908373	B	-0.001	0.0	0.0	0.0	0
L10E 2+25S	18	673017	5908347	B	0.001	4.7	29.8	2.2	5
L10E 2+50S	18	673018	5908322	B	0.001	5.4	11.2	2.1	8
L10E 2+75S	18	673019	5908297	B	0.000	0.0	0.0	0.0	0
L10E 3+00S	18	673020	5908271	B	0.000	7.8	11.0	2.0	12
L47E 0+50S	18	676511	5908682	B	-0.001	0.9	2.9	2.9	5
L47E 0+75S	18	676512	5908657	B	-0.001	1.0	1.8	1.7	3
L47E 1+00S	18	676512	5908632	B	-0.001	0.8	3.0	2.8	3
L47E 1+25S	18	676513	5908607	B	0.001	0.7	1.0	2.6	2
L47E 1+50S	18	676514	5908582	B	-0.001	1.0	2.1	3.2	4

Sample No	UTM Zone NAD83	Easting	Northing	Horizon	Au ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
L47E 1+75S	18	676515	5908557	B	-0.001	0.1	1.4	2.3	2
L47E 2+50S	18	676519	5908483	B	0.000	0.0	0.0	0.0	0
L47E 2+75S	18	676520	5908458	B	-0.001	8.5	7.9	1.6	5
L47E 3+00S	18	676521	5908433	B	-0.001	47.3	50.6	2.0	5
L48E 0+00	18	676607	5908737	B	-0.001	1.7	3.6	1.7	2
L48E 0+25S	18	676610	5908710	B	-0.001	1.0	1.9	3.9	2
L48E 0+50S	18	676611	5908684	B	-0.001	0.5	3.3	2.6	3
L48E 0+75S	18	676613	5908659	B	-0.001	0.5	2.3	2.8	2
L48E 1+00S	18	676614	5908634	B	0.001	1.0	2.4	2.3	2
L48E 1+25S	18	676615	5908609	B	0.001	0.3	1.5	1.7	2
L48E 2+25S	18	676621	5908509	B	0.001	2.2	4.0	2.9	4
L48E 2+50S	18	676623	5908483	B	0.001	3.0	7.8	5.2	9
L48E 2+75S	18	676625	5908458	B	-0.001	1.2	2.7	2.5	3
L48E 3+00S	18	676626	5908433	B	-0.001	0.7	1.4	4.1	6
L50E 0+00	18	676806	5908747	B	-0.001	1.9	2.6	1.9	3
L50E 0+25S	18	676808	5908722	B	-0.001	222.0	10.7	2.0	5
L50E 0+50S	18	676809	5908697	B	-0.001	10.8	3.1	3.8	2
L50E 0+75S	18	676811	5908672	B	0.001	28.6	2.0	4.4	2
L50E 1+00S	18	676813	5908647	B	0.001	1.2	1.5	4.4	4
L50E 1+25S	18	676814	5908622	B	-0.001	0.9	3.8	2.1	3
L50E 1+50S	18	676816	5908597	B	-0.001	0.2	1.3	2.0	3
L50E 1+75S	18	676818	5908572	B	-0.001	0.3	1.3	1.6	2
L50E 2+00S	18	676819	5908547	B	-0.001	3.3	2.4	1.8	3
L50E 2+25S	18	676821	5908521	B	-0.001	0.9	6.8	2.5	3
L50E 2+50S	18	676823	5908496	B	0.001	2.2	7.6	7.2	9
L50E 3+00S	18	676826	5908446	B	0.001	1.4	3.7	3.6	2
L56E 20+00N	18	670760	5938723	B	0.001	2.5	7.3	2.5	5
L56E 20+25N	18	670755	5938748	B	0.001	5.3	97.2	0.9	5
L56E 20+50N	18	670751	5938772	B	0.001	0.7	4.0	5.9	27
L56E 20+75N	18	670746	5938797	B	0.002	0.5	3.3	4.4	25
L56E 21+00N	18	670741	5938821	B	0.003	1.3	6.1	2.9	11
L56E 21+25N	18	670737	5938845	B	0.006	2.0	5.3	4.0	13
L56E 21+50N	18	670732	5938870	B	0.003	2.9	3.2	5.2	12
L56E 21+75N	18	670727	5938894	B	0.001	8.8	5.6	3.6	12
L56E 22+00N	18	670722	5938919	B	0.001	1.4	7.3	2.8	7
L58E 20+00N	18	670957	5938755	B	0.001	3.6	4.0	4.9	14
L58E 20+25N	18	670952	5938780	B	0.002	1.8	5.2	4.6	8
L58E 20+50N	18	670948	5938804	B	0.001	0.7	4.0	5.6	5
L58E 20+75N	18	670942	5938830	B	0.002	9.2	24.8	2.1	7
L58E 21+00N	18	670937	5938855	B	0.001	1.1	3.8	2.6	7
L58E 21+25N	18	670933	5938880	B	0.006	1.6	5.8	3.9	14
L58E 21+50N	18	670928	5938905	B	0.001	1.9	7.8	3.5	13
L58E 21+75N	18	670923	5938930	B	0.001	0.3	2.5	7.3	12
L59E 20+50N	18	671042	5938840	B	0.001	4.8	2.2	5.6	16
L59E 20+75N	18	671038	5938863	B	0.001	2.8	5.3	5.4	10
L59E 21+00N	18	671034	5938887	B	0.001	1.3	6.5	3.8	16
L59E 21+25N	18	671029	5938911	B	0.001	1.3	5.7	4.2	6
L59E 21+50N	18	671025	5938934	B	0.002	0.5	3.8	5.4	3
L59E 21+75N	18	671020	5938958	B	0.002	1.9	3.7	3.0	6
L59E 22+00N	18	671016	5938982	B	0.001	3.1	3.1	3.9	7
L62E 19+75N	18	671356	5938804	B	0.001	2.6	3.6	2.9	8
L62E 20+25N	18	671347	5938853	B	0.001	0.9	13.6	4.8	9
L64E 19+75N	18	671553	5938841	B	0.004	2.2	4.6	4.9	10
L64E 20+00N	18	671548	5938865	B	0.002	1.6	3.5	4.5	11
L64E 20+25N	18	671543	5938890	B	0.001	2.1	3.9	5.3	8
L64E 20+50N	18	671539	5938915	B	0.001	1.1	1.6	5.9	12
L64E 21+75N	18	671514	5939041	B	0.003	3.9	6.3	5.5	14

Sample No	UTM Zone NAD83	Easting	Northing	Horizon	Au ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
L64E 22+00N	18	671509	5939066	B	0.003	3.6	4.2	7.6	9
L64E 22+25N	18	671504	5939091	B	0.002	0.7	5.2	7.6	13
L64E 22+50N	18	671500	5939116	B	0.002	3.1	5.1	8.6	13
L92E 40+00N	18	666777	5939169	B	0.005	24.4	12.0	6.9	9
L92E 40+25N	18	666789	5939191	B	0.001	0.5	12.5	8.7	10
L92E 40+50N	18	666801	5939213	B	0.001	0.6	12.0	3.5	16
L92E 40+75N	18	666813	5939234	B	0.000	0.7	24.8	5.6	6
L92E 41+00N	18	666825	5939256	B	0.012	0.4	4.9	6.5	5
L92E 41+25N	18	666838	5939278	B	0.002	0.6	3.1	6.4	11
L92E 41+50N	18	666850	5939300	B	0.003	0.2	3.1	4.7	5
L94E 40+25N	18	666962	5939092	B	0.004	0.2	21.4	6.6	2
L94E 40+43N	18	666973	5939109	B	0.009	8.8	34.5	2.9	8
L94E 40+50N	18	666975	5939113	B	0.005	1.2	6.1	7.8	4
L94E 40+75N	18	666987	5939135	B	0.002	0.4	26.2	6.1	4
L94E 41+00N	18	666999	5939156	B	0.002	1.8	17.5	7.0	3
L94E 41+25N	18	667012	5939178	B	0.003	-0.1	2.4	12.0	-2
L96E 40+ 75N	18	667162	5939032	B	0.004	1.7	10.6	7.0	9
L96E 41+00N	18	667175	5939053	B	0.002	1.1	8.0	5.0	10
L96E 41+25N	18	667188	5939074	B	0.004	0.4	8.3	5.1	20
L6+50E 0+00	18	672663	5908559	B	0.001	0.2	15.3	4.6	4
L7+50E 0+00	18	672760	5908564	B	0.001	0.7	3.0	4.2	5
L7+75E 0+00	18	672785	5908566	B	0.006	0.9	2.7	4.4	4
L9+10E 0+20N	18	672920	5908589	B	0.003	0.5	3.9	3.7	5
L9+25E 0+25N	18	672934	5908595	B	0.002	0.7	10.1	3.5	8
L9+50E 0+00	18	672960	5908573	B	0.004	1.0	8.1	4.1	5
L9+75E 0+00	18	672984	5908574	B	0.005	3.0	8.4	2.5	9
L9+25E 0+25S	18	672936	5908545	B	0.008	4.7	15.9	2.8	21
L58+75E 20+25N	18	671023	5938807	B	0.006	11.6	6.2	4.1	13
L60+10E 20+25N	18	671159	5938820	B	0.004	13.6	8.7	4.8	11
L60+25E 20+00N	18	671179	5938798	B	0.012	27.9	15.8	2.9	20
L60+50E 20+00N	18	671203	5938802	B	0.008	5.3	6.9	3.5	7
L60+50E 20+25N	18	671199	5938826	B	0.010	2.3	10.9	2.6	9
L61+10E 20+00N	18	671262	5938812	B	0.001	1.7	6.6	5.1	25
L62+25E 20+00N	18	671376	5938833	B	0.001	1.7	3.2	4.0	5
L62+50E 20+00N	18	671400	5938837	B	0.002	2.4	6.8	4.7	10
L62+75N 20+00N	18	671425	5938842	B	0.001	0.8	4.9	5.7	4
L63+25E 20+00N	18	671474	5938851	B	0.001	2.3	4.9	4.1	8

APPENDIX 3: SUMMARY OF CHANNEL SAMPLES

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD2501	2009	0	0.5	0.5	0.25	21000	147	34	98
MD2502	2009	0.5	1	0.5	1.74	32900	104	23	98
MD2503	2009	1	1.5	0.5	0.24	13000	42	17	95
MD2504	2009	1.5	2	0.5	0.35	4770	46	14	96
MD2505	2009	2	2.5	0.5	0.11	11500	43	13	59
MD2506	2009	0	0.5	0.5	0.01	292	128	-2	156
MD2507	2009	0.5	1	0.5	0.01	379	494	-2	99
MD2508	2009	1	1.5	0.5	0.009	334	73	-2	86
MD2509	2009	1.5	2	0.5	0.007	347	44	9	88
MD2510	2009	2	2.5	0.5	0.01	192	44	4	93
MD2511	2009	2.5	3	0.5	0.009	13	139	-2	95
MD2512	2009	3	3.5	0.5	0.003	34	78	637	112
MD2513	2009	3.5	4	0.5	0.003	33	75	72	121
MD2514	2009	4	4.5	0.5	0.003	55	59	2	112
MD2515	2009	4.5	5	0.5	0.01	352	62	-2	114
MD2516	2009	5	5.5	0.5	0.006	177	46	-2	116
MD2517	2009	4.9	5.5	0.6	0.006	180	42	2080	115
MD2518	2009	5.5	6	0.5	0.02	809	78	15	100
MD2519	2009	6	6.5	0.5	0.11	2940	122	3	123
MD2521	2009	6.5	7	0.5	0.13	5960	127	5	170
MD2522	2009	7	7.7	0.7	0.27	4920	78	9	117
MD2523	2009	7.7	8.2	0.5	0.22	13500	98	18	109
MD2524	2009	8.2	8.7	0.5	0.14	15700	123	32	103
MD2525	2009	8.7	9.2	0.5	0.22	12900	137	10	112
MD2526	2009	9.2	9.7	0.5	0.44	14400	79	14	101
MD2527	2009	9.7	10.4	0.7	0.05	734	38	2	80
MD2528	2009	10.4	10.9	0.5	0.02	591	90	5	81
MD2529	2009	10.9	11.4	0.5	0.04	452	49	-2	79
MD2530	2009	11.4	12.1	0.7	0.03	1010	132	3	93
MD2531	2009	12.1	12.6	0.5	0.01	393	52	3	78
MD2532	2009	12.6	12.9	0.3	0.02	767	92	-2	98
MD2533	2009	12.9	13.4	0.5	0.13	1385	74	13	93
MD2534	2009	13.4	13.9	0.5	0.82	7830	9	106	75
MD2535	2009	0	0.7	0.7	0.35	6180	90	22	128
MD2536	2009	0.7	1.7	1	0.2	11300	141	19	99
MD2537	2009	1.7	2.2	0.5	0.13	15000	128	24	103
MD2538	2009	2.2	2.8	0.6	0.09	11500	87	11	89
MD2539	2009	0	1	1	0.06	313	253	18	433
MD2541	2009	1	2	1	0.008	184	187	-2	172
MD2542	2009	2	3.4	1.4	0.01	182	72	-2	113
MD2543	2009	3.4	4.2	0.8	0.001	49	57	-2	124
MD2544	2009	4.2	5.2	1	0.002	43	59	-2	119
MD2545	2009	5.2	5.7	0.5	0.004	81	61	-2	115
MD2545B	2009	5.7	6.2	0.5	0.004	53	56	4	112
MD2546	2009	6.2	6.7	0.5	0.15	1215	44	2	107
MD2547	2009	6.7	7.85	1.15	0.17	4030	68	-2	96
MD2548	2009	6.7	7.4	0.7	0.28	5100	60	-2	100
MD2549	2009	7.4	8.1	0.7	0.31	14000	94	8	98
MD2550	2009	8.1	8.8	0.7	1.13	9700	84	16	112
MD2551	2009	8.8	9.3	0.5	0.3	9330	114	13	128
MD2552	2009	9.3	9.8	0.5	0.09	12000	71	20	109
MD2553	2009	9.8	10.3	0.5	0.09	21700	109	22	101
MD2554	2009	10.3	10.8	0.5	0.08	2800	57	8	142
MD2555	2009	10.8	11.8	1	0.18	1440	22	4	90
MD2556	2009	0	0.6	0.6	0.05	1215	49	2	113
MD2557	2009	0.6	1.1	0.5	0.007	140	51	-2	120
MD2558	2009	1.1	1.6	0.5	0.04	1455	39	-2	118

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD2559	2009	1.6	2.1	0.5	0.14	2120	28	-2	107
MD2561	2009	2.1	2.6	0.5	2.71	51000	204	7	145
MD2562	2009	2.6	3.3	0.7	2.68	17000	141	17	103
MD2563	2009	3.3	4	0.7	0.11	23800	131	14	99
MD2564	2009	4	4.5	0.5	0.643	18000	128	16	94
MD2565	2009	4.5	5.2	0.7	0.12	14300	61	18	99
MD2566	2009	5.2	5.7	0.5	0.01	655	33	4	71
MD2567	2009	5.7	6.4	0.7	0.01	621	34	4	77
MD2568	2009	0	1	1	0.003	12	77	3	89
MD2569	2009	1	2.2	1.2	0.01	12	165	-2	532
MD2570	2009	2.2	3.2	1	0.008	10	254	-2	258
MD2571	2009	3.2	4.2	1	0.005	12	108	-2	159
MD2572	2009	0	0.5	0.5	0.006	-5	125	-2	100
MD2573	2009	0.5	1	0.5	0.006	8	100	-2	114
MD2574	2009	1	1.5	0.5	0.004	12	47	2	122
MD2575	2009	1.5	2	0.5	0.03	14	104	-2	140
MD2576	2009	2	2.5	0.5	0.009	18	49	-2	144
MD2577	2009	2.5	3	0.5	0.02	18	74	-2	133
MD2578	2009	3	3.5	0.5	0.02	81	56	-2	155
MD2579	2009	3.5	4	0.5	0.09	7	105	-2	148
MD2581	2009	4	5	1	0.04	12	107	-2	126
MD2582	2009	4.5	5	0.5	0.006	11	130	-2	189
MD2583	2009	5	5.5	0.5	0.02	13	94	-2	171
MD2584	2009	7	7.5	0.5	0.003	21	70	-2	143
MD2585	2009	7.5	8	0.5	0.002	17	84	2	130
MD2586	2009	8	8.5	0.5	0.003	79	75	3	111
MD2587	2009	8.5	9	0.5	0.01	265	70	6	96
MD2588	2009	9	9.5	0.5	0.01	128	57	7	58
MD2589	2009	9.5	10	0.5	0.02	80	81	4	66
MD2590	2009	10	10.5	0.5	0.004	80	141	-2	128
MD2591	2009	0	0.3	0.3	0.008	6	27	5	204
MD2592	2009	0.3	0.8	0.5	0.02	-5	100	2	154
MD2593	2009	0.8	1.3	0.5	0.48	-5	86	-2	103
MD2594	2009	1.3	1.8	0.5	0.009	-5	22	4	184
MD2595	2009	1.8	2.3	0.5	0.02	-5	79	4	127
MD2596	2009	2.3	2.8	0.5	0.01	-5	57	6	124
MD2597	2009	2.8	3.3	0.5	0.02	91	73	-2	140
MD2598	2009	3.3	3.8	0.5	0.02	19	102	10	122
MD2599	2009	3.8	4.3	0.5	0.22	7	263	4	181
MD2614	2009	0	1	1	0.008	31	117	-2	157
MD2615	2009	1	2	1	0.55	43	89	-2	108
MD2616	2009	2	2.5	0.5	0.26	12	311	8	487
MD2617	2009	2.5	3.5	1	0.002	30	106	-2	98
MD2618	2009	3.5	4.5	1	0.001	8	112	-2	105
MD2619	2009	0	1	1	0.002	5	88	-2	89
MD2621	2009	1	2	1	0.001	25	75	7	60
MD2622	2009	2	3	1	-0.001	22	71	8	69
MD2623	2009	3	4	1	0.002	96	81	17	104
MD2624	2009	4	5	1	-0.001	76	47	6	55
MD2625	2009	5	5.5	0.5	0.001	300	73	13	98
MD2626	2009	5.5	6.5	1	0.005	136	79	15	116
MD2627	2009	6.5	7.5	1	0.001	91	53	6	53
MD2628	2009	0	0.7	0.7	0.008	238	144	14	330
MD2629	2009	0.7	1.2	0.5	0.004	78	47	-2	66
MD2630	2009	1.2	1.7	0.5	0.002	15	76	-2	70
MD2631	2009	1.7	2.2	0.5	0.01	49	114	26	257
MD2632	2009	2.2	2.7	0.5	0.008	175	143	9	259

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD2633	2009	2.7	3.7	1	0.007	32	244	21	670
MD2634	2009	3.7	4.8	1.1	0.009	65	93	12	197
MD2635	2009	4.8	5.3	0.5	0.001	8	93	3	106
MD2636	2009	5.3	6.05	0.75	0.03	46	348	61	1740
MD2637	2009	0	2.1	2.1	0.04	-5	149	8	74
MD2638	2009	0.9	1.4	0.5	0.03	9	87	5	91
MD2639	2009	1.4	1	-0.4	0.01	-5	18	6	63
MD2641	2009	0	0.8	0.8	0.02	-5	36	8	56
MD2642	2009	0.5	1	0.5	0.04	-5	45	6	58
MD2643	2009	0	0.5	0.5	0.1	5	58	10	135
MD2644	2009	0.5	2	1.5	0.21	-5	217	6	72
MD2645	2009	2	1.5	-0.5	0.01	5	66	7	85
MD2646	2009	1.5	1	-0.5	0.04	6	26	6	55
MD2647	2009	0	0.5	0.5	0.02	5	40	3	79
MD2648	2009	0.5	1.5	1	0.12	-5	421	9	80
MD2649	2009	1.5	1	-0.5	0.03	8	110	9	79
MD2650	2009	0	0.5	0.5	0.008	9	28	4	97
MD2651	2009	0.5	2	1.5	0.03	8	169	8	102
MD2652	2009	2	6	4	0.01	19	51	7	112
MD2653	2009	6	5.5	-0.5	0.29	10	37	5	109
MD2654	2009	5.5	5	-0.5	0.66	11	405	5	104
MD2655	2009	5	4.5	-0.5	0.3	-5	227	13	130
MD2656	2009	4.5	4	-0.5	0.19	6	95	7	62
MD2657	2009	4	3.5	-0.5	0.11	12	91	7	92
MD2658	2009	3.5	3	-0.5	0.04	-5	221	4	103
MD2659	2009	3	2.5	-0.5	0.01	6	63	5	77
MD2661	2009	2.5	2	-0.5	0.1	-5	331	5	80
MD2662	2009	2	1.5	-0.5	0.04	6	54	-2	86
MD2663	2009	1.5	1	-0.5	0.01	7	12	7	97
MD2664	2009	0	0.5	0.5	0.01	11	44	8	65
MD2665	2009	0	0.5	0.5	0.11	-5	39	8	93
MD2666	2009	0.5	1.1	0.6	0.37	-5	49	4	79
MD2667	2009	1.1	1.5	0.4	0.13	-5	25	4	81
MD2668	2009	0	0.5	0.5	0.1	7	33	4	62
MD2669	2009	0	1	1	0.16	-5	80	5	83
MD2670	2009	0	0.5	0.5	0.12	-5	52	4	77
MD2671	2009	0.5	1.5	1	0.1	-5	63	5	84
MD2672	2009	1.5	2	0.5	0.2	-5	43	4	75
MD2673	2009	2	2.5	0.5	0.15	-5	38	4	68
MD2674	2009	2.5	3	0.5	0.02	-5	72	6	189
MD2675	2009	3	3.5	0.5	0.007	-5	53	4	175
MD2676	2009	3.5	4	0.5	0.01	-5	81	7	123
MD2677	2009	4	4.5	0.5	0.01	-5	30	4	142
MD2678	2009	4.5	5	0.5	0.009	-5	60	6	109
MD2679	2009	0	0.5	0.5	0.03	-5	100	6	136
MD2681	2009	0.5	1	0.5	0.24	-5	140	6	150
MD2682	2009	1	1.5	0.5	0.18	-5	53	8	98
MD2683	2009	1.5	2	0.5	0.04	-5	31	4	103
MD2684	2009	2	2.5	0.5	0.01	-5	26	7	119
MD2685	2009	2.5	3	0.5	0.03	-5	32	9	120
MD2686	2009	3	3.5	0.5	0.09	-5	45	6	148
MD2687	2009	3.5	4	0.5	0.13	-5	59	7	125
MD2688	2009	4	4.5	0.5	0.09	-5	70	6	91
MD2689	2009	0	0.5	0.5	0.05	-5	26	7	144
MD2690	2009	0.5	1	0.5	0.04	-5	29	7	116
MD2698	2009	0	0.5	0.5	0.01	140	88	3	44
MD2699	2009	0.5	1	0.5	0.01	573	142	4	57

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD2701	2009	1	1.5	0.5	0.01	188	153	-2	65
MD2702	2009	1.5	2	0.5	0.007	471	78	-2	57
MD2703	2009	2	2.5	0.5	0.007	512	162	-2	59
MD2704	2009	2.5	3	0.5	0.006	523	111	-2	51
MD2705	2009	3	3.5	0.5	0.003	461	25	-2	75
MD2706	2009	3.5	4	0.5	0.008	579	40	-2	84
MD2707	2009	0	0.5	0.5	0.002	419	25	-2	68
MD2708	2009	0.5	1	0.5	0.002	163	51	-2	69
MD2709	2009	1	1.5	0.5	0.009	658	131	-2	67
MD2710	2009	1.5	2	0.5	0.01	478	151	-2	77
MD2711	2009	2	2.5	0.5	0.02	1205	497	-2	79
MD2712	2009	2.5	3	0.5	0.01	517	159	-2	70
MD2713	2009	3	3.5	0.5	0.02	1650	129	-2	61
MD2714	2009	3.5	4	0.5	0.01	1380	141	-2	56
MD2715	2009	4	4.5	0.5	0.004	912	67	-2	79
MD2716	2009	4.5	5	0.5	-0.001	1335	40	-2	65
MD2717	2009	5	5.3	0.3	0.002	576	109	-2	65
MD2718	2009	5.3	5.7	0.4	0.001	1545	161	-2	80
MD2719	2009	5.7	6.2	0.5	0.004	1125	502	2	84
MD2721	2009	6.2	6.6	0.4	0.004	143	63	2	68
MD2722	2009	6.6	7.3	0.7	0.005	187	187	-2	93
MD2723	2009	7.3	7.8	0.5	0.008	199	179	-2	109
MD2724	2009	7.8	8.3	0.5	0.005	60	133	-2	80
MD2725	2009	8.3	8.8	0.5	0.001	47	110	-2	108
MD2726	2009	0	0.5	0.5	0.02	1865	309	-2	63
MD2727	2009	0.5	1.2	0.7	0.04	1215	196	-2	62
MD2728	2009	1.2	1.9	0.7	0.02	1050	37	-2	57
MD2729	2009	1.9	2.4	0.5	0.02	915	52	-2	52
MD2730	2009	0	0.8	0.8	0.009	194	414	-2	75
MD2731	2009	0	0.4	0.4	-0.001	24	162	17	103
MD2732	2009	0.4	0.9	0.5	-0.001	23	134	13	84
MD2733	2009	0.9	1.4	0.5	-0.001	25	150	-2	88
MD2734	2009	1.4	1.9	0.5	-0.001	33	76	-2	113
MD2735	2009	1.9	2.4	0.5	-0.001	40	59	-2	172
MD2736	2009	2.4	2.9	0.5	0.002	186	198	9	316
MD2737	2009	2.9	3.9	1	-0.001	10	35	7	60
MD2738	2009	0	0.5	0.5	0.01	77	142	-2	70
MD2739	2009	0.5	1	0.5	0.002	42	18	-2	57
MD2741	2009	1	1.5	0.5	-0.001	22	36	-2	87
MD2742	2009	1.1	1.6	0.5	-0.001	21	7	2	57
MD2743	2009	1.6	2.1	0.5	-0.001	20	-1	-2	56
MD2744	2009	2.1	2.6	0.5	-0.001	22	51	4	38
MD2745	2009	2.6	3.1	0.5	-0.001	-5	5	2	41
MD2746	2009	3.1	3.6	0.5	-0.001	-5	3	2	48
MD2747	2009	0	0.5	0.5	0.004	113	68	2	50
MD2748	2009	0	0.5	0.5	0.001	15	4	3	52
MD2749	2009	0.5	1	0.5	-0.001	13	6	2	53
MD2750	2009	0	0.4	0.4	-0.001	27	6	6	69
MD2751	2009	0.4	0.9	0.5	-0.001	16	12	4	69
MD2752	2009	0	0.5	0.5	-0.001	6	151	3	74
MD2753	2009	0.5	0.8	0.3	0.005	131	63	2	66
MD2754	2009	0.8	1.5	0.7	0.02	554	67	3	101
MD2755	2009	1.5	2	0.5	0.005	241	151	3	114
MD2756	2009	2	2.5	0.5	0.01	404	143	3	87
MD2757	2009	2.5	3	0.5	0.01	1020	54	3	62
MD2758	2009	3	3.5	0.5	0.02	949	150	5	58
MD2759	2009	3.5	4	0.5	0.002	351	8	3	74

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD2761	2009	4	4.5	0.5	0.006	987	97	4	84
MD2762	2009	4.5	5	0.5	0.06	1010	534	3	83
MD2763	2009	5	5.5	0.5	0.004	2030	83	3	78
MD2764	2009	5.5	5.9	0.4	0.003	611	67	6	92
MD2765	2009	5.9	6.5	0.6	0.008	1155	157	4	74
MD2766	2009	6.5	7	0.5	0.001	1040	55	5	61
MD2767	2009	7	7.5	0.5	-0.001	635	19	-2	75
MD2768	2009	7.5	8	0.5	0.003	632	42	6	68
MD2769	2009	8	8.5	0.5	0.07	787	719	3	76
MD2770	2009	8.5	9	0.5	0.001	319	41	4	84
MD2771	2009	9	9.5	0.5	0.01	823	30	3	78
MD2772	2009	9.5	10	0.5	0.04	474	252	27	100
MD000021	2009	0	0.75	0.75	0.789	718	74	10	89
MD000022	2009	0	0.75	0.75	1.29	819	48	8	80
MD000023	2009	0	0.75	0.75	0.38	58	82	6	74
MD000024	2009	0	0.75	0.75	0.02	64	36	2	66
MD000025	2009	0	0.75	0.75	0.015	24	45	-2	83
MD000026	2009	0	0.75	0.75	0.011	24	67	2	146
MD000027	2009	0	0.75	0.75	0.031	83	195	8	98
MD000028	2009	0	0.5	0.5	0.016	144	77	8	61
MD000029	2009	0	0.5	0.5	0.026	-5	31	13	73
MD000030	2009	0	0.75	0.75	0.052	6	20	14	56
MD000031	2009	0	0.75	0.75	0.011	10	28	14	51
MD000032	2009	0	0.75	0.75	0.01	-5	30	13	58
MD000033	2009				0.348	496	55	8	100
MD000034	2009				0.134	296	87	-2	83
MD000035	2009				0.034	111	120	11	89
MD000036	2009				0.042	308	72	20	119
MD000037	2009				0.018	391	54	7	102
MD000038	2009				0.009	8	53	14	88
MD000039	2009				0.018	169	86	12	168
MD000041	2009				0.005	-5	12	6	20
MD000042	2009				0.007	9	35	6	12
MD000043	2009				0.02	27	229	22	796
MD000044	2009				0.057	12	193	14	516
MD000045	2009				0.002	-5	23	15	58
MD000046	2009				0.002	-5	20	15	59
MD000047	2009				0.002	6	18	14	61
MD000048	2009				0.008	6	16	15	61
MD000049	2009				0.002	-5	15	14	57
MD000050	2009				0.003	-5	27	14	59
MD000051	2009				0.002	5	14	15	57
MD000052	2009				0.001	-5	17	15	59
MD000053	2009				0.002	-5	15	16	61
MD000054	2009				0.003	-5	16	11	44
MD000055	2009				0.005	-5	84	13	85
MD000056	2009				0.003	-5	46	14	65
MD000057	2009				0.004	6	21	14	53
MD000058	2009				0.013	7	17	10	57
MD000059	2009				0.015	20	126	5	161
MD000061	2009				0.037	497	200	8	153
MD000062	2009				0.017	66	58	11	91
MD000063	2009				0.074	9	24	11	72
MD000064	2009				0.009	7	15	12	56
MD000065	2009				0.005	5	11	16	66
MD000066	2009				0.026	20	164	5	155
MD000067	2009				0.022	13	151	4	129

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD000068	2009				0.021	27	67	-2	102
MD000069	2009				0.03	38	86	4	62
MD000070	2009				0.018	85	70	2	67
MD000071	2009				0.236	120	71	-2	70
MD000072	2009				0.104	217	47	4	90
MD000073	2009				0.019	143	121	7	185
MD000074	2009				0.009	98	86	2	196
MD000075	2009				0.022	18	146	4	174
MD000076	2009				0.021	21	80	4	138
MD000077	2009				0.015	37	58	-2	70
MD000078	2009				0.026	31	35	3	55
MD000079	2009				0.04	60	92	5	73
MD000081	2009				1.485	812	64	6	69
MD000082	2009				0.871	479	64	2	58
MD000083	2009				0.223	858	80	3	81
MD000084	2009				0.016	130	101	10	95
MD000085	2009				0.191	1340	104	21	161
MD000086	2009				0.011	77	42	8	86
MD000087	2009				0.041	333	99	8	110
MD000088	2009				0.015	106	63	10	89
MD000089	2009				0.014	116	59	10	103
MD000090	2009				0.007	78	64	12	219
MD000091	2009				0.008	30	145	15	566
MD000092	2009				0.013	18	141	17	463
MD000093	2009				0.113	41	74	6	405
MD000094	2009				0.024	51	61	12	138
MD000095	2009				0.012	10	45	12	80
MD000096	2009				0.023	8	161	5	84
MD000097	2009				0.003	6	61	2	130
MD000098	2009				0.003	-5	60	-2	152
MD000099	2009				0.014	6	122	2	109
MD000101	2009				0.018	9	79	7	85
MD000102	2009				0.015	-5	93	-2	140
MD000103	2009				0.278	-5	93	3	122
MD000104	2009				0.047	-5	77	5	77
MD000105	2009				0.102	8	124	2	157
MD000106	2009				0.032	-5	42	5	51
MD000107	2009				0.039	6	119	4	148
MD000108	2009				0.014	-5	113	2	132
MD000109	2009				0.025	8	128	5	110
MD000110	2009				0.015	-5	88	4	99
MD000111	2009				0.014	12	114	2	100
MD000112	2009				0.009	-5	60	-2	90
MD000113	2009				0.04	-5	109	3	131
MD000114	2009				1.55	12	114	3	132
MD000115	2009				0.013	5	113	5	139
MD000116	2009				0.016	324	78	8	109
MD000117	2009				0.019	313	48	-2	92
MD000118	2009				2.75	44	152	2	93
MD000119	2009				0.984	189	41	6	112
MD000121	2009				0.028	107	100	2	127
MD000122	2009				0.061	131	107	6	83
MD000123	2009				0.011	103	38	9	94
MD000124	2009				0.021	207	54	8	91
MD000125	2009				0.029	669	9	3	86
MD000126	2009				0.044	431	49	11	77
MD000127	2009				0.015	71	46	9	102

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD000128	2009				0.027	313	40	-2	113
MD000129	2009				0.01	23	73	10	133
MD000130	2009				0.022	11	178	15	493
MD000131	2009				0.017	31	65	10	91
MD000132	2009				0.02	-5	134	5	94
MD000133	2009				0.023	5	119	-2	86
MD000134	2009				0.036	-5	37	5	28
MD000135	2009				0.011	7	63	-2	119
MD000136	2009				0.035	-5	100	-2	104
MD000137	2009				0.078	10	72	4	70
MD000138	2009				0.041	9	108	6	123
MD000139	2009				0.093	7	58	6	137
MD000141	2009				0.012	-5	122	5	130
MD000142	2009				0.323	-5	94	3	70
MD000143	2009				0.045	-5	141	3	112
MD000144	2009				0.126	-5	104	5	191
MD000145	2009				0.087	-5	99	5	126
MD000146	2009				0.001	5	16	46	115
MD000147	2009				0.002	6	18	79	167
MD000148	2009				0.001	7	24	183	947
MD000149	2009				0.001	-5	16	23	113
MD000150	2009				0.003	-5	18	15	60
MD000151	2009				0.002	-5	16	13	57
MD000152	2009				0.011	5	23	14	57
MD000153	2009				0.003	-5	19	11	49
MD000154	2009				0.003	-5	16	14	62
MD000155	2009				0.004	-5	15	15	69
MD000156	2009				0.002	-5	20	14	66
MD000157	2009				0.002	-5	17	27	95
MD000158	2009				0.003	-5	24	102	352
MD000159	2009				0.002	5	15	16	77
MD000161	2009				0.002	-5	37	22	122
MD000162	2009				0.001	-5	44	8	92
MD000163	2009				0.002	5	27	13	72
MD000164	2009				0.001	-5	14	15	69
MD000165	2009				0.003	8	11	12	78
MD000166	2009				0.029	1195	107	11	101
MD000167	2009				0.016	26	37	10	109
MD000168	2009				0.081	124	118	15	141
MD000169	2009				0.024	8	121	13	152
MD000170	2009				0.015	9	96	17	156
MD000171	2009				0.014	15	51	15	90
MD000172	2009				0.017	12	143	14	115
MD000173	2009				0.054	18	137	16	130
MD000174	2009				0.016	6	34	13	116
MD000175	2009				0.083	7	56	9	74
MD000176	2009				0.303	17	32	12	91
MD000177	2009				0.479	21	53	9	95
MD000178	2009				0.683	7	115	9	99
MD000179	2009				0.501	17	106	14	99
MD000181	2009				0.476	148	120	11	114
MD000182	2009				0.123	183	40	10	168
MD000183	2009				0.166	330	43	13	98
MD000184	2009				0.616	49	105	13	88
MD000185	2009				2.33	23	382	13	75
MD000186	2009				1.58	605	52	12	115
MD000187	2009				0.059	101	48	10	149

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD000188	2009				0.064	626	211	13	80
MD000189	2009				0.049	200	120	19	98
MD000190	2009				0.048	11	125	13	125
MD000191	2009				0.015	25	31	12	93
MD000192	2009				0.019	16	98	16	126
MD000193	2009				0.035	12	102	13	110
MD000194	2009				0.013	11	27	12	95
MD000195	2009				0.032	10	37	11	103
MD000196	2009				0.042	18	42	12	116
MD000197	2009				0.087	38	32	10	86
MD000198	2009				0.126	10	26	9	105
MD000199	2009				0.089	36	39	12	101
MD000201	2009				0.178	21	90	11	93
MD000202	2009				0.164	6	97	16	97
MD000203	2009				0.136	19	62	16	95
MD000204	2009				4.73	15	322	15	75
MD000205	2009				1.07	13	120	8	93
MD000206	2009				0.043	1120	88	12	59
MD000207	2009				0.072	431	213	12	94
MD000208	2009				0.035	6	188	10	101
MD000209	2009				0.013	26	62	9	98
MD000210	2009				0.01	31	24	9	94
MD000211	2009				0.081	13	59	11	102
MD000212	2009				0.061	22	21	8	87
MD000213	2009				0.086	-5	45	10	81
MD000214	2009				0.051	8	98	8	79
MD000215	2009				0.97	9	132	9	84
MD000216	2009				0.234	10	145	8	76
MD000217	2009				0.086	7	82	9	93
MD000218	2009				0.005	-5	17	55	104
MD000219	2009				0.012	33	34	54	110
MD000221	2009				0.016	266	39	12	122
MD000222	2009				0.028	88	119	14	99
MD000223	2009				0.029	22	95	8	129
MD000224	2009				0.025	14	83	14	120
MD000225	2009				0.017	17	68	9	113
MD000226	2009				0.026	19	188	16	120
MD000227	2009				0.022	19	67	7	162
MD000228	2009				0.026	27	14	9	123
MD000229	2009				0.255	10	318	9	84
MD000230	2009				0.064	10	83	9	111
MD000231	2009				1.095	72	93	11	80
MD000232	2009				0.137	192	45	11	85
MD000233	2009				0.093	14	103	10	100
MD000234	2009				0.119	24	141	9	93
MD000235	2009				1.755	245	108	8	75
MD000236	2009				1.1	732	134	9	114
MD000237	2009				0.232	222	46	4	133
MD000238	2009				0.017	121	144	4	99
MD000239	2009				0.002	6	14	14	54
MD000241	2009				0.003	-5	39	15	73
MD000242	2009				0.003	10	13	19	60
MD000243	2009				0.002	6	12	17	61
MD000244	2009				0.001	-5	7	17	66
MD000245	2009				0.009	7	10	25	69
MD000246	2009				0.002	6	19	18	59
MD000247	2009				0.006	7	23	22	65

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD000248	2009				0.002	-5	14	21	56
MD000249	2009				0.002	-5	15	27	82
MD000250	2009				0.003	-5	23	13	39
MD000251	2009				0.003	-5	36	10	75
MD000252	2009				0.007	-5	51	13	80
MD000253	2009				0.003	6	16	19	111
MD000254	2009				0.003	7	7	28	106
MD000255	2009				0.008	-5	11	19	56
MD000256	2009				0.011	9	6	16	56
MD000257	2009				0.068	22	27	14	67
MD000258	2009				0.042	11	170	14	260
MD000259	2009				0.014	9	66	13	514
MD000261	2009				0.033	11	67	7	431
MD000262	2009				0.049	17	94	5	340
MD000263	2009				0.01	24	28	10	89
MD000264	2009				0.028	61	45	8	73
MD000265	2009				0.057	129	41	12	66
MD000266	2009				0.027	40	59	10	57
MD000267	2009				0.022	58	50	9	67
MD000268	2009				0.112	57	48	11	60
MD000269	2009				0.017	63	45	6	73
MD000270	2009				0.021	33	73	9	75
MD000271	2009				0.018	42	55	10	58
MD000272	2009				0.027	12	70	12	90
MD000273	2009				0.017	11	58	11	98
MD000274	2009				0.633	49	52	13	169
MD000275	2009				0.029	98	51	9	71
MD000276	2009				0.528	119	73	12	62
MD000277	2009				0.016	166	67	12	81
MD000278	2009				0.011	86	76	2	132
MD000279	2009				0.012	140	84	5	129
MD000281	2009				0.034	394	123	10	203
MD000282	2009				0.009	145	71	6	125
MD000283	2009				0.067	85	75	4	118
MD000284	2009				0.088	465	61	7	86
MD000285	2009				0.023	308	79	7	98
MD000286	2009				0.049	224	41	10	86
MD000287	2009				0.021	22	163	14	343
MD000288	2009				0.036	48	149	8	326
MD000289	2009				0.018	9	99	12	86
MD000290	2009				0.021	-5	117	4	104
MD000291	2009				0.013	-5	145	-2	120
MD000292	2009				0.004	-5	45	2	192
MD000293	2009				0.016	-5	132	-2	138
MD000294	2009				0.027	-5	196	-2	112
MD000295	2009				0.02	-5	175	2	129
MD000296	2009				0.038	35	224	18	309
MD000297	2009				0.02	-5	131	2	97
MD000298	2009				0.031	5	168	-2	137
MD000299	2009				0.014	-5	119	2	124
MD000301	2009				0.006	-5	57	15	96
MD000302	2009				0.006	-5	30	13	72
MD000303	2009				0.005	-5	25	11	65
MD000304	2009				0.324	15	17	6	52
MD000305	2009				0.071	6	215	-2	207
MD000306	2009				0.078	-5	140	-2	235
MD000307	2009				0.026	-5	52	14	203

Sample No.	Year	Start (m)	End (m)	Lenght (m)	Au_ppm	As_ppm	Cu_ppm	Pb_ppm	Zn_ppm
MD000308	2009				0.052	-5	118	15	215
MD000309	2009				0.014	-5	4	10	101
MD000311	2009				0.022	21	71	-2	226
MD000312	2009				0.022	9	121	-2	97
MD000313	2009				0.369	334	87	13	86
MD000314	2009				0.073	168	119	12	73
MD000315	2009				0.021	22	94	14	87
MD000316	2009				0.021	15	88	14	89
MD000317	2009				0.021	13	81	14	85
MD000318	2009				0.027	31	87	17	66
MD000319	2009				0.013	47	83	13	92
MD000321	2009				0.015	84	136	-2	116
MD000322	2009				0.014	78	81	-2	124
MD000323	2009				0.014	200	57	15	102
MD000324	2009				0.003	47	36	-2	134
MD000325	2009				0.013	21	50	7	134
MD000326	2009				0.008	-5	42	12	82
MD000327	2009				0.006	-5	48	10	81
MD000328	2009				0.008	48	41	7	84
MD000329	2009				0.032	164	79	-2	105
MD000330	2009				0.018	15	82	3	92
MD000331	2009				0.032	30	101	-2	169
MD000332	2009				0.02	16	213	21	616
MD000333	2009				0.017	-5	107	11	132
MD000334	2009				0.019	-5	45	11	100
MD000335	2009				0.015	-5	49	11	111
MD000336	2009				0.017	-5	123	7	139
MD000337	2009				0.025	-5	221	8	111
MD000338	2009				0.018	-5	115	5	118
MD000339	2009				0.004	5	38	13	69
MD000341	2009				0.014	9	23	4	111
MD000342	2009				0.005	25	34	12	162
MD000343	2009				0.003	65	23	15	70
MD000344	2009				-0.001	67	15	11	60
MD000345	2009				0.014	6	42	13	48
MD000346	2009				0.025	21	42	13	38
MD000347	2009				0.01	70	37	12	64
MD000348	2009				0.005	26	38	15	77
MD000349	2009				0.028	31	31	11	56
MD000350	2009				0.012	69	33	11	54
MD000351	2009				0.004	61	27	12	51
MD000352	2009				0.004	12	27	12	90
MD000353	2009				0.006	122	17	14	50
MD000354	2009				0.008	138	18	11	46
MD000355	2009				0.022	31	72	17	71
MD000356	2009				0.036	77	166	24	82
MD000357	2009				0.015	5	43	14	160
MD000358	2009				0.012	7	28	12	101
MD000359	2009				0.02	5	58	16	112
MD000361	2009				0.013	63	30	-2	95
MD000362	2009				0.064	156	88	9	99
MD000363	2009				0.424	306	44	11	76
MD000364	2009				1.4	959	144	13	77
MD000365	2009				0.057	321	69	15	99
MD000366	2009				0.013	120	37	8	65

APPENDIX 4: DIAMOND DRILLING LOGS

Exploration Midland Inc.

DDH: NW-10-01

Claims title:	CDC-2084040		Section:		
Township:			Level:		
Range:			Work place:	North Whip Showing	
Lot:					
Drilled by:	Cabo Drilling Corp.				
Described by:	Jean-François Larivière	From:	2010-03-04	Description date:	2010-03-06
		To:	2010-03-06		

Collar

Azimuth:	30.000°
Plunge:	-50.000°
Length:	182.00 m

	UTM	Grid
East	666 950.00	94.25
North	5 939 030.00	39.66
Elevation	493.00	493.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description
Acide	182.00		-45.000°	No	Acid test at 182 meters.

Description

North Whip showing (2.9 g/t Au over 1.0 m including 4.75 g/t Au over 0.5 m), a moderate HLEM anomaly and flanking a strong magnetic high at 40+75N

Core size: BQ | Cemented: No | Stored: No

		Description
0.00	6.00	MO Over Burden Overburden on 6 meters. Six meters of casing required.
6.00	7.50	M16; GRO Amphibolite; Coarse grains Amphibolite with coarse dark green amphibole cristals. Local mm thick quartz veinlets are present. A good foliation is present and is orientated 40 degrees to the core direction (cora angle). Not magnetic and no significant traces of sulfides.
7.50	7.80	M16; MOY Amphibolite; Medium grains Amphibolite with more quartz in the foliated bands.
7.80	13.22	M16; GRO Amphibolite; Coarse grains Amphibolite with coarse dark green amphiboles. Local presence of mm to m quartz veins. Traces of disseminated pyrite in the amphibolite. Not magnetic. 7.80 13.70 Py5 Pyrite 5 Traces of disseminated pyrite 8.75 8.76 VEI;0.01;Qz;;;; Veine 0.01 Quartz Quartz-amphibole vain with minor traces of pyrite.
13.22	13.70	M16; FIN Amphibolite; Fine grains Amphibolite with small amphibole grains with traces of pyrite. Not magnetic.
13.70	14.23	M16; GRO Amphibolite; Coarse grains Amphibolite with coarse amphibole grains. Contains a good foliation.
14.23	15.29	S3; FIN Wacke; Fine grains Maybe a gray metasediment interlayered in the mafic/felsic intercalation sequence. Fine grained and not magnetic. Contains quartz and feldspath and small biotite.
15.29	16.70	TX1; MOY Felsic cristal tuf; Medium grains Felsic tuf with feldpath (plagioclase) grains. Contains locally traces of disseminated pyrite. 15.90 15.93 VEI;0.03;Qz;;50°;; Veine 0.03 Quartz 50° Three centimeter thick quartz vein containing local trace of pyrite grains.
16.70	16.83	M16; MOY Amphibolite; Medium grains Transition zone at the contact between tha felsic tuf and the amphibolite.
16.83	17.73	M16; GRO Amphibolite 50°; Coarse grains Amphibolite with coarse grains of dark green amphibole. Foliation is well developped at a 50 degree angle with the core angle (CA).
17.73	20.20	TX1; MOY Felsic cristal tuf; Medium grains Felsic tuf with 5mm felspaths cristals in a fine matrix.

		Description
20.20	20.43	M16; MOY Amphibolite; Medium grains Transition zone between the felsic tuf and the amphibolite. Contanis more quartz than the amphibolite unit and is finer grained.
20.43	20.83	M16; GRO Amphibolite; Coarse grains Amphibolite with coarse amphibole grains.
20.83	21.49	TX1; MOY Felsic cristal tuf; Medium grains Felsic tuf with 5 mm feldspath (plagioclase) cristals.
21.49	23.00	M16; GRO Amphibolite; Coarse grains A 20 cm quartz-amphibole vein is at the contact between the tuf and the amphibolite. The amphibolite contains coarse drak green amphibolite cristals and is not magnetic. 21.49 21.69 Py Pyrite Twenty centimeter quartz vein containig traces iof pyrite was sampled. This quartz vein is at the contact between the felsic tuf and the amphibolite. It is oriented 50 degres with the core angle (CA). 21.49 21.69 VEI;0.2;Qz;;Py0.5; Veine 0.2 QuartzPyrite 0.5% Quartz vein containign amphibole and traces of pyrite.
23.00	29.50	M16; GRO Amphibolite 50°; Coarse grains Coarse grain dark green amphiboles . Minor dissiminated pyrite in quartz vein stingers (mm). Core angle of 50.
29.50	30.42	TX1; MOY Felsic cristal tuf; Medium grains Pyrite traces. Plagioclse feldspath cristals.
30.42	34.12	M16; GRO Amphibolite 40°; Coarse grains No alteration. Pyrrhotite and pyrite traces.
34.12	34.24	TX1; MOY Felsic cristal tuf; Medium grains No pyrite visible.
	34.12	45.45 Bio5 Biotisation 5 Weak biotite alteration in bands in the amphibolite.
34.24	34.30	M16; FIN Amphibolite; Fine grains Amphibolite with biotite (5%) bands.
34.30	34.35	TX1; MOY Felsic cristal tuf; Medium grains No pyrite.
34.35	39.00	M16; MOY Amphibolite 40°; Medium grains Traces of pyrite and pyrrhotite.

		Description
		35.66 35.68 VEI;;Qz;;Py0.5; Veine Quartz Pyrite 0.5% Quartz vein in foliation
		38.37 38.39 VEI;;Qz;;Py0.5; Veine Quartz Pyrite 0.5% Quartz vein in foliation
		38.54 38.56 VEI;;Qz;;Py0.5; Veine Quartz Pyrite 0.5% Quartz vein in foliation
39.00	45.45	I1F; MOY Aplite 50°; Medium grains Felsic quartz-felspath dyke, medium grained. Pyrite traces and biotite (8%) present.
		39.00 45.45 Py5 Pyrite 5 Traces of disseminated pyrite.
45.45	54.50	M16; FIN Amphibolite 40°; Fine grains FIne grained amphibolite. Chlorite and biotite alteration present (pervasive). The rock is also more comnptent. Pyrhotite 5 to 10 % and 2% pyrite present in stringers. Millimeter and centimeter quartz veins are present in the section. This amphibolite is mineralized with less pyrrhotite (5%) from 51.91 to 54.50 meters.
	45.45	51.91 Bio10; Chl3 Biotisation 10; Chloritisation 3 Biotite alteration is pervasive. Bands associated with pyrrhotite and pyrite stringners.
		45.45 54.50 Po8; Py2 Pyrrhotite 8; Pyrite 2 Strigners of pyrrhotite and pyrite in the foliation.
		48.00 48.01 VEI;;Qz;;Po3; Veine Quartz Pyrrhotine 3% Quartz vein in foliation
		49.96 49.99 VEI;;Qz;;Py50 Po5; Veine Quartz Pyrite 50% Pyrrhotine 5% Quartz vein in foliation
		50.15 50.18 VEI;;Qz;;Py10; Veine Quartz Pyrite 10% Quartz vein in foliation
54.50	60.22	TX1; MOY Felsic cristal tuf 40°; Medium grains Fined to medium grained feldspath cristal tuff with 3% pyrite dissiminated and in millimeter stringer zones. Not magnetic. Contains milimetric to centimetric quartz veins and 10 % micas.
		54.50 72.30 Py2 Pyrite 2 Pyrite strigners.
		56.35 56.60 VEI;;Qz;;Py0.5; Veine

		Description
		Quartz vein with traces of pyrite.
	56.90 57.14	VEI;;Qz;;;Py1; Veine Quartz Pyrite 1% Quartz vein with local pyrite. 0.5 to 1% pyrite locally.
60.22	72.30	M16; FIN Amphibolite 50°; Fine grains Amphiblote with beginning of chlorite alteration. Contains more quartz than the coarse amphibolite. Weakly magnetic. 3-4% pyrrhotite in stringers and associated with millimetric to centimetric quartz veins. Core angle of 50 degrees.
	60.22 72.30	Chl2; Bio3 Chloritisation 2; Biotisation 3 Week to moderate biotite and chlorite alteration appears in this interval. Locally present.
	62.64 62.70	VEI;;Qz;;;Po2 Py1; Veine Quartz Pyrrhotine 2% Pyrite 1% Quartz vein with 2% pyrrhotite in boundaries.
	63.16 63.20	VEI;;Qz;;;Po10 Py2; Veine Quartz Pyrrhotine 10% Pyrite 2% Quartz=feldspath-amphibole vein. Footwall mineralized with 10% pyrrhotite and 2 % pyrite locally.
72.30	79.34	TX1; MOY Felsic cristal tuf 40°; Medium grains Feldspath plagiocalse 4 mm cristals in a fine tuf matrix. Contains 3 to 2 % pyrrhotite and 1 to 2% pyrite (disseminated). Centimetric quartz vein is present (1% pyrite).
	72.30 79.34	Po2; Py1 Pyrrhotite 2; Pyrite 1 Pyrrhotite strigners.
	74.80 75.04	VEI;;Qz;;;Py0.5; Veine Quartz Pyrite 0.5% Quartz vein 0traces of pyrite.
	78.88 78.98	VEI;;Qz;;;Py0.5; Veine Quartz Pyrite 0.5% Traces of pyrite.
79.34	80.35	M16; FIN Amphibolite; Fine grains A more intermediate mafic metavolcanic (more quartz) containing 3% pyrrhotite in small stringers and 1% pyrite dissiminated and in strigners. Weakly magnetic.
	79.34 82.40	Po4; Py1 Pyrrhotite 4; Pyrite 1 Pyrrhotite strigners.
	79.38 79.39	VEI;;Qz;;;Py1; Veine Quartz Pyrite 1% 1% pyrite in wallrock.
80.35	81.30	TX1; MOY Felsic cristal tuf; Medium grains Very quartz rich and contains 4 % pyrrhotite and pyrite.
81.30	82.40	TX1; MOY Felsic cristal tuf; Medium grains

		Description
		Weakly magnetic because of the presence of 4% pyrrhotite and pyrite.
82.40	92.43	M16; FIN Amphibolite 50°; Fine grains Epidote alteration at 86.00 meters. Weakly magnetic and contains 8% pyrrhotite and 2% pyrite. 82.40 98.12 Po5 Pyrrhotite 5 Pyrrhotite strigners. 85.62 85.66 VEI;;Qz;;Po20; Veine Quartz Pyrrhotine 20% Quartz vein with 4 mm thick massive pyrrhotite. Traces of pyrite.
	86.00	86.10 Epi5 Epidotisation 5 Small epidote in farcture.
		86.23 86.25 VEI;;Qz;;Py5; Veine Quartz Pyrite 5% Quartz vein with 5% pyrite locally.
		86.32 86.33 VEI;;Qz;;Po60; Veine Quartz Pyrrhotine 60% Quartz vein with semi-massive pyrrhotite on 1 cm.
		87.74 87.75 VEI;;Qz;;Po10 Py2; Veine Quartz Pyrrhotine 10% Pyrite 2% Quartz vein containing locally 10 % pyrrhotitre and 2 % pyrite.
		92.00 92.01 VEI;;Qz;;Po1 Py0.5; Veine Quartz Pyrrhotine 1% Pyrite 0.5% Quartz vein with traces to 1 % pyrrhotite and pyrite.
92.43	98.12	M16; FIN Amphibolite 40°; Fine grains Biotite alteration 15% locally. Small chlorite alteration. Contains 3% pyrrhotite and 1 % pyrite in stringers.
98.12	101.40	M16; FIN Amphibolite 50°; Fine grains Less biotite alteration, fine grained dark amphibolite. Traces or pyrrhotite and local millinmetric to centimetric quartz veins. 101.10 101.16 VEI;;Qz;;Py6; Veine Quartz Pyrite 6% Quartz vein in foliation. 6% pyrite in wallrock
101.40	101.50	TX1; MOY Felsic cristal tuf ; Medium grains Foliation well developped. Traces of pyrite. Presence of white micas (muscovite).
101.50	101.71	M16; FIN Amphibolite; Fine grains Quartz veins (mm) present. Traces of minor pyrite.
101.71	102.10	TX1; MOY Felsic cristal tuf ; Medium grains Well foliated. Not magnetic. Traces of pyrite.

		Description
102.10	103.02	M16; FIN Amphibolite; Fine grains Minor millimetric quartz veins. Traces of pyrrhotite and pyrite (dissiminated and small stringers).
103.02	103.10	TX1; MOY Felsic cristal tuf; Medium grains No biotite. Traces of pyrite.
103.10	103.25	M16; FIN Amphibolite; Fine grains Fined grained. Not magnetic. Traces of pyrrhotite.
103.25	104.08	TX1; MOY Felsic cristal tuf; Medium grains Feldpath plagioclases (4 mm) cristals in felsic tuf. Fined grained.
104.08	111.84	M16; FIN Amphibolite 50°; Fine grains Amphibolite fined grained. Contains 3% pyrrhotite near local quartz veins and also throughout the unit. Traces of pyrite. 104.08 115.46 Po3; Py1 Pyrrhotite 3; Pyrite 1 Pyrrhotite and pyrite strigners.
111.84	112.10	TX1; MOY Felsic cristal tuf; Medium grains Felsic tuf of a intermediate conposition. May be a mixing zone between the cristal tuf and the fine grain amphibolite.
112.10	115.46	M16; FIN Amphibolite; Fine grains Biotite alteration 10%. Pyrrhotite and pyrite (3%) present in stringers. Presence of millimetric felsic (quartz-felspath) veins. 112.10 115.46 Bio10 Biotisation 10 Local biotite alteration in bands.
115.46	122.52	M16; FIN Amphibolite; Fine grains Fined grained. No garnets, less biotite alteration. 1% to traces of pyrrhotite and pyrite.
122.52	122.83	TX1; FIN Felsic cristal tuf; Fine grains Small cristals. Traces of pyrite.
122.83	124.15	M16; FIN Amphibolite; Fine grains Fined grained dark amphibolite interlayered with felsic tuff units. Traces of pyrite and pyrrhotite.
124.15	133.95	M16; FIN Amphibolite; Fine grains Biotite alteration 30% Garnet alteration 8% (from 133 to 134 meters). Zone starts with a mylonitised (20 cm) zone of amphibolite. Weak magnetism. Pyrrhotite 4% stingers and 1% pyrite. 124.15 144.10 Grt30; Bio20; Chl5 Garnet 30; Biotisation 20; Chloritisation 5 Interlayered bands of garnet rich layers containing locally 30 to 35% garnets. Garnet bands present in 50% of he interval. Garnets are in average 4 mm in size. It is

		Description
		hosted in the amphibolite unit. Biotite alteration
		124.15 137.75 Po10; Py2
		Pyrrhotite 10; Pyrite 2
		Pyrrhotite and pyrite strigners.
		132.90 133.10 VEI;;Qz;;;Po15;
		Veine Quartz Pyrrhotine 15%
		Quartz vein in foliation. 15% pyrrhotite in wallrock.
133.95	137.75	M16; FIN
		Amphibolite; Fine grains
		Pervasice alteration, very rich in biotite (45%). 4% pyrrhotite and pyrite in stringers. Presence of millimetric quartz veins.
		136.56 136.58 VEI;;Qz;;;Py5;
		Veine Quartz Pyrite 5%
		Quartz vein in foliation
137.75	139.55	TX1; MOY
		Felsic cristal tuf; Medium grains
		Strong biotite alteration (15%) for a felsic unit in this stratigraphic column. Pyrite stringers 3%.
		137.75 144.10 Po4; Py0
		Pyrrhotite 4; Pyrite 0
		Pyrrhotite and pyrite strigners.
139.55	143.63	M16; FIN
		Amphibolite; Fine grains
		Biotite alteration 20%. 5% Pyrrhotite in stringers. Fines grained. Chlorite alteration also present (retograde) Well foliated.
143.63	144.10	M16; FIN
		Amphibolite; Fine grains
		Garnet alteration 8% Biotite alteration 20% 3% pyrrhotite and pyrite.
144.10	148.55	TX1; MOY
		Felsic cristal tuf; Medium grains
		Sericite alteration 40% Epidote alteration 5% in fractures. No biotite.
	144.10	148.55 Ser35; Epi2
		Sericitisation 35; Epidotisation 2
		Intense sericitisation of the felsic tuf unit. Epidote alteration present in fractures.
		144.23 144.26 VEI;;Qz;;;Py2;
		Veine Quartz Pyrite 2%
		Quartz vein in foliation. Amphibole present in vein.
148.55	149.40	M16; FIN
		Amphibolite; Fine grains
		Garnet alteration 15-20% (4mm in size). Biotite alteration (20%) Pyrrhotite 1%.
	148.55	158.00 Grt30; Bio20; Chl10
		Garnet 30; Biotisation 20; Chloritisation 10
		Interlayered bands of garnet rich layers containing locally 30 to 35% garnets. Garnet bands present in 50% of he interval. Garnets are in average 4 mm in size. It is hosted in the amphibolite unit. Biotite alteration
		148.55 150.18 Po0; Py0
		Pyrrhotite 0; Pyrite 0

Description		
		Traces of pyrrhotite and pyrite strigners.
149.40	150.12	M16; FIN Amphibolite; Fine grains Same as before but no garnets. Fines grained amphibolite.
150.12	150.18	M16; FIN Amphibolite; Fine grains Garnet alteration 15-20% (4 mm in size). Pyrrhotite 2% in srtingers and disseminated (in foliation).
150.18	150.90	M16; FIN Amphibolite; Fine grains Biotite alteration 30 % (pervasive). No garnets in this horizon. 150.18 152.64 Po6; Py2 Pyrrhotite 6; Pyrite 2 Pyrrhotite and pyrite strigners.
150.90	151.72	M16; FIN Amphibolite; Fine grains Garnet alteration 30% with 4 mm cristals. Biotite alteration 30-40%. Pyrrhotite 5% in stringers.
151.72	152.64	M16; FIN Amphibolite; Fine grains No garnet. Biotite alteration 40% Chlorite (5%) alteration. Pyrrhotite 2% in stringers.
152.64	158.00	M16; FIN Amphibolite; Fine grains Garnet alteration 40% with 4 mm cristals. Strong biotite alteration 40%. Pyrrhotite 10% with 2% pyrite in stringers and disseminated. This in the mineralized zone before the massive sulfides. Chalcopyrite traces ? 152.64 158.00 Po12; Py4 Pyrrhotite 12; Pyrite 4 Pyrrhotite and pyrite strigners. 156.65 156.74 VEI;;Qz;;Py4; Veine Quartz Pyrite 4% Quartz vein in foliation. 4% pyrrhotite in wall rock with chlorite and amphibole.
158.00	158.50	M16; FIN Amphibolite; Fine grains Transition from amphibolite with more quartz to a metasediment.
	158.00	162.36 Bio5; Chl5 Biotisation 5; Chloritisation 5 Moderate biotite alteration in metasediment. Present in millimetric to centimetric bands locally. 158.00 170.10 Po15; Py4 Pyrrhotite 15; Pyrite 4 Pyrrhotite and pyrite strigners in metasediment.
158.50	162.36	S3; FIN Wacke; Fine grains Pyrrhotite stingers 10% Rich in quartz metasediment. Beginning millimeter thick graphite horizons in foliation and disseminated. No garnets.
162.36	164.56	S3; FIN Wacke; Fine grains

		Description
		4 Millimeter thick to centimetric graphite horizons. Explains the MaxMin conductor detected. Graphite present at 172.36, 162.55, 162.75, 162.94 and 163.85
	162.36	171.00 Bio5 Biotisation 5 Local biotite bands.
164.56	170.10	M16; FIN Amphibolite; Fine grains Garnet alteration locally 50% (zones 171 to 171.85 meters). Amphibolite has more leucosomes (feldspath-quartz) 10%. Strong to moderate magnetism (dissiminated magnetite and pyrrhotite strigners). Pyrrhotote 10 to 15% in stringers.
170.10	176.01	S3; FIN Wacke; Fine grains Graphitic metasediment. Millimetric to semi-centimetric graphite horizon at 171.85 meters.
	171.00	171.85 Grt40; Bio5; Chl5 Garnet 40; Biotisation 5; Chloritisation 5 Garnet rich bands in the metaseidment. Garnet average size of 4 millimeter.
176.01	177.16	I1D; GRO Tonalite; Coarse grains Quartz feldspath intrusion with 4 mm cristals.
177.16	182.00	V1D; GRO Dacite; Coarse grains Medium grained quartz rich felsic metavolcanic. Contains millimetric to centimetric quartz veins. No pyrrhotite.
		177.51 177.60 VEI;;Qz;;;Po8 Py2; Veine Quartz Pyrrhotine 8% Pyrite 2% Quartz vein in foliation. Dyke in dacite.
182.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 71.50

Assay

From	To	Number	Length	Description	
21.49	21.99	MD000367	0.50		
48.00	49.00	MD000383	1.00		
49.00	50.00	MD000384	1.00		
50.00	51.00	MD000385	1.00		
51.00	52.00	MD000387	1.00		
62.00	63.00	MD000368	1.00		
63.00	64.00	MD000369	1.00		
64.00	65.00	MD000370	1.00		
65.00	66.00	MD000371	1.00		
66.00	67.00	MD000372	1.00		
67.00	68.00	MD000373	1.00		
68.00	69.00	MD000374	1.00		
69.00	70.00	MD000375	1.00		
70.00	71.00	MD000376	1.00		
71.00	72.00	MD000377	1.00		
72.00	73.00	MD000378	1.00		
73.00	74.00	MD000379	1.00		
74.00	75.00	MD000380	1.00		
75.00	76.00	MD000381	1.00		
76.00	77.00	MD000382	1.00		
86.00	87.00	MD000388	1.00		
125.00	126.00	MD000389	1.00		
126.00	127.00	MD000390	1.00		
127.00	128.00	MD000391	1.00		
128.00	129.00	MD000392	1.00		
129.00	130.00	MD000393	1.00		
130.00	131.00	MD000394	1.00		
131.00	132.00	MD000395	1.00		
132.00	133.00	MD000396	1.00		
133.00	134.00	MD000397	1.00		
134.00	135.00	MD000398	1.00		
135.00	136.00	MD000399	1.00		
136.00	137.00	MD000400	1.00		
137.00	138.00	MD000401	1.00		

Assay

From	To	Number	Length	Description	
138.00	139.00	MD000402	1.00		
139.00	140.00	MD000403	1.00		
140.00	141.00	MD000404	1.00		
141.00	142.00	MD000405	1.00		
142.00	143.00	MD000407	1.00		
143.00	144.00	MD000408	1.00		
144.00	145.00	MD000409	1.00		
145.00	146.00	MD000410	1.00		
146.00	147.00	MD000411	1.00		
147.00	148.00	MD000412	1.00		
148.00	149.00	MD000413	1.00		
149.00	150.00	MD000414	1.00		
150.00	151.00	MD000415	1.00		
151.00	152.00	MD000416	1.00		
152.00	153.00	MD000417	1.00		
153.00	154.00	MD000418	1.00		
154.00	155.00	MD000419	1.00		
155.00	156.00	MD000420	1.00		
156.00	157.00	MD000421	1.00		
157.00	158.00	MD000422	1.00		
158.00	159.00	MD000423	1.00		
159.00	160.00	MD000424	1.00		
160.00	161.00	MD000425	1.00		
161.00	162.00	MD000427	1.00		
162.00	163.00	MD000428	1.00		
163.00	164.00	MD000429	1.00		
164.00	165.00	MD000430	1.00		
165.00	166.00	MD000431	1.00		
166.00	167.00	MD000432	1.00		
167.00	168.00	MD000433	1.00		
168.00	169.00	MD000434	1.00		
169.00	170.00	MD000435	1.00		
170.00	171.00	MD000436	1.00		
171.00	172.00	MD000437	1.00		

Assay

From	To	Number	Length	Description	
172.00	173.00	MD000438	1.00		
173.00	174.00	MD000439	1.00		
174.00	175.00	MD000440	1.00		
175.00	176.00	MD000441	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
6.00	11.36	5.36	91.42	66.23	41.00000(	1				NW-10-01 Box 01
11.36	17.19	5.83	99.49	90.91						NW-10-01 Box 02
17.19	23.00	5.81	99.83	96.39						NW-10-01 Box 03
23.00	28.86	5.86	98.98	93.86						NW-10-01 Box 04
28.86	34.66	5.80	99.14	95.69						NW-10-01 Box 05
34.66	40.40	5.74	95.82	96.69						NW-10-01 Box 06
40.40	46.16	5.76	98.09	98.09						NW-10-01 Box 07
46.16	51.91	5.75	98.26	96.52						NW-10-01 Box 08
51.91	57.66	5.75	100.00	100.00						NW-10-01 Box 09
57.66	63.53	5.87	98.81	89.95						NW-10-01 Box 10
63.53	69.36	5.83	98.63	95.20						NW-10-01 Box 11
69.36	75.14	5.78	95.16	86.51						NW-10-01 Box 12
75.14	80.94	5.80	99.14	95.69						NW-10-01 Box 13
80.94	86.75	5.81	98.97	95.52						NW-10-01 Box 14
86.75	92.43	5.68	88.03	83.63						NW-10-01 Box 15
92.43	98.12	5.69	87.87	85.24						NW-10-01 Box 16
98.12	104.00	5.88	93.54	94.39						NW-10-01 Box 17
104.00	109.87	5.87	97.96	94.55						NW-10-01 Box 18
109.87	115.46	5.59	98.39	93.92						NW-10-01 Box 19
115.46	121.25	5.79	94.99	93.26						NW-10-01 Box 20
121.25	127.00	5.75	100.00	96.52						NW-10-01 Box 21
127.00	132.76	5.76	98.96	96.35						NW-10-01 Box 22
132.76	138.54	5.78	99.65	99.31						NW-10-01 Box 23
138.54	144.38	5.84	98.46	95.03						NW-10-01 Box 24
144.38	150.00	5.62	102.31	98.75						NW-10-01 Box 25
150.00	155.82	5.82	96.22	90.21						NW-10-01 Box 26
155.82	158.00	2.18	97.25	100.00						NW-10-01 Box 27
158.00	163.86	5.86	98.12	94.71						NW-10-01 Box 28
163.86	169.63	5.77	99.65	96.19						NW-10-01 Box 29
169.63	175.26	5.63	100.36	88.81						NW-10-01 Box 30
175.26	180.98	5.72	97.03	95.28						NW-10-01 Box 31
180.98	182.00	1.02	100.00	100.00						NW-10-01 Box 32

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: NW-10-02

Claims title:	CDC-2084040	Section:			
Township:		Level:			
Range:		Work place:	North Whip Showing		
Lot:					
Drilled by:	Cabo Drilling Corp.				
Described by:	Jean-François Larivière	From:	2010-03-06	Description date:	2010-03-09
		To:	2010-03-08		

Collar

Azimuth:	30.000°
Plunge:	-61.000°
Length:	242.00 m

	UTM	Grid
East	666 950.00	94.25
North	5 939 030.00	39.66
Elevation	493.00	493.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description
Acide	110.00		-66.000°	No	

Description

North Whip showing (2.9 g/t Au over 1.0 m including 4.75 g/t Au over 0.5 m), a moderate HLEM anomaly and flanking a strong magnetic high at 40+75N

Core size: BQ | Cemented: No | Stored: No

		Description
0.00	2.10	MO Over Burden Overburden. Casing 2.1 meters.
2.10	12.03	M16; GRO Amphibolite; Coarse grains Coarse grained amphibolite. 2mm to 4mm dark green amphibole cristals. Not magnetic.
12.03	12.38	TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic. Plagioclases cristals 4mm in diameter in average. Not magnetic. Traces of pyrite.
12.38	14.08	M16; GRO Amphibolite; Coarse grains Coarse dark amphibole grains 4mm average in size. Not mineralized. No alteration visible.
14.08	15.92	TX1; MOY Felsic cristal tuf ; Medium grains Cristal tuf with 4 millimeter plagioclase cristals.
15.92	43.98	M16; GRO Amphibolite 35°; Coarse grains Coarse dark green amphibole. Well foliated with hypidiomorphe cristals. Contains about 15% of quartz-felspath veins oriented in the foliation. Pyrrhotite and pyrite 1% concentrated in small strigners. No biotite alteration in general. 15% Biotite present at interval 42.50 to 43.98. Not magnetic.
		15.92 43.98 Po1; Py Pyrrhotite 1 ; Pyrite Weakly mineralized zone.
		27.05 27.11 VEI;;Qz;;;Py1; Veine Quartz Quartz with minor chlorite vein.
	37.80	37.88 Grt20 Garnet 20 Garnet alteration
		37.80 37.88 VEI;;Qz;;;Py0.5; Veine Quartz Pyrite 0.5% Quartz vein with albite and 20% garnets. Traces of pyrite.
	42.50	43.98 Bio15 Biotisation 15 Weak alteration.
43.98	50.30	TX1; MOY Felsic cristal tuf 40°; Medium grains Felsic matevolcanic with 4 mm plagiclase cristals. Traces of pyrite. Not magnetic.
50.30	57.80	M16; GRO Amphibolite; Coarse grains Amphibolite with 4mm dark green amphibole cristals. Biotite 15% alteration present but not pervasive. Quartz veins millilmetric to centimetric present with pyrite in the wallrock. Pyrrhotite 1% and pyrite traces.
	50.30	57.80 Bio15 Biotisation 15

		Description
		Weak biotite alteration.
		50.30 57.80 Po1; Py
		Pyrrhotite 1; Pyrite
		Weakly mineralized zone.
		56.72 56.80 VEI;;Qz;;;Py1;
		Veine Quartz Pyrite 1%
		Quartz vein. Traces of pyrite.
57.80	60.14	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Average 4mm plagioclase cristals in size. Traces of pyrite. Not magnetic.
		59.48 59.68 VEI;;Qz;;;;
		Veine Quartz
		Quartz-muscovite-feldspath vein. No significant travec of sulfides.
60.14	60.40	M16; GRO
		Amphibolite; Coarse grains
		Mafic metavolcanic medium to coarse grained. Pyrrhotite 1% and traces of pyrite in small strigners.
		60.14 60.40 Po1; Py
		Pyrrhotite 1; Pyrite
		Weakly mineralized zone.
60.40	60.56	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic medium to coarse grained. Pyrrhotite 5% and 1% of pyrite in millimetric strigners. Begin of pervasuive biotite alteration 25%. Weak magnetism.
	60.40	60.56 Bio25
		Biotisation 25
		Pervasive biotite alteration.
		60.40 60.56 Po5; Py1
		Pyrrhotite 5; Pyrite 1
		Mineralized zone.
60.56	67.62	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Richer in biotite (15%) but not pervasive. Pyrrhotite and pyrite 2%. Presence of a centimetric quartz vein mineralized in pyrite (2% locally).
	60.56	67.62 Bio15
		Biotisation 15
		Moderate biotite alteration.
		60.56 67.62 Po2; Py1
		Pyrrhotite 2; Pyrite 1
		Weak to moderate mineralized zone.
		65.57 65.71 VEI;;;;;;
		Veine Quartz
		Quartz vein.
67.62	73.29	M16; FIN
		Amphibolite; Fine grains
		Fined grained mafic metavolcanic. Contains more feldspath (10%). Medium pervasive biotite alteration 15%. No garnet aletration. Waekly magnetic. Pyrrhotite 8 to 15% locally and

		Description
		4% pyrite.
	67.62	73.29 Bio15 Biotisation 15 Moderate pervasive biotite alteration.
		67.62 75.64 Po12; Py4 Pyrrhotite 12; Pyrite 4 Mineralized zone.
73.29	75.64	M16; FIN Amphibolite; Fine grains Fined grained amphibolite that contains more feldspath rich leucosomes or veins composing 30% of the unit. Medium pervasive biotite alteration 15% Pyrrhotite 12%. Weakly magnetic.
	73.29	75.64 Bio15 Biotisation 15 Moderate biotite alteration.
75.64	76.14	M16; FIN Amphibolite; Fine grains Fine grained amphibolite. Moderate magnetic. Pervasive biotite alteration 20% Presence of garnet (1mm in size) for 1 to 2%. Pyrrhotite 15% and pyerite 4%.
	75.64	76.14 Grt2; Bio20 Garnet 2; Biotisation 20 Weak garnet altaration with strong biotite bands aletration.
		75.64 90.80 Po15; Py4 Pyrrhotite 15; Pyrite 4 Mineralized zone.
76.14	90.80	M16; FIN Amphibolite; Fine grains Amphibolite with fine cristals. This amphibiolite unit is more competent. Pervasive biotite 35% alteration. Chlorite 5% alteration. No garnets. Moderate magnetic rock unit. Pyrrhotite 15% and pyrite 4% in centimetric strigners locally.
	76.14	90.80 Bio35; Chl5 Biotisation 35; Chloritisation 5 Strong to moderate biotite altaration concentratedin bands along the folaition.
		79.03 79.17 VEI;;Qz;;;; Veine Quartz Quartz vein.
		79.28 79.34 VEI;;Qz;;;; Veine Quartz Quartz vein.
90.80	91.32	M16; FIN Amphibolite 30°; Fine grains Amphibolite with strong pervasive alteration. Biotite alteration 50% locally in bands. Moderatly to weakly magnetic Pyrrhotite 2% and pyrite traces to 1%.
	90.80	91.32 Bio50 Biotisation 50 Strong pervasive biotite alteration (in bands).
		90.80 91.32 Po2; Py1

Description					
					Pyrrhotite 2; Pyrite 1
					Weakly mineralized zone.
91.32	91.34	TX1; MOY			
		Felsic cristal tuf; Medium grains			
		Felsic metavolcanic unit. Traces of pyrite. Not magnetic.			
91.34	91.38	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Pervasice biotite 35% alteration.			
	91.34	91.38	Bio35		
			Biotisation 35		
			Strong biotite alteration.		
91.38	91.56	TX1; MOY			
		Felsic cristal tuf; Medium grains			
		Felsic metavolcanic unit. Traces of pyrite. Not magnetic.			
91.56	91.63	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Pervasive biotite 50% alteration in bands in the foliation.			
	91.56	91.63	Bio50		
			Biotisation 50		
			Strong pervasive biotite alteration.		
91.63	94.50	I1F; MOY			
		Aplite; Medium grains			
		Felsic unit intrusion (quartz-felspath dyke ?) Contains 8% biotite in the foliation. Not magnetic			
94.50	104.88	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Moderate pervasive biotite 10% alteration. Chlorite alteration 3% Pyrrhotite 3 to 5% and pyrite 1 to 2%. Weakly magnetic.			
	94.50	104.88	Bio10; Chl3		
			Biotisation 10; Chloritisation 3		
			Moderate biotite and weal chlorite alteration.		
		94.50	104.88	Po5; Py1	
				Pyrrhotite 5; Pyrite 1	
				Moderate mineralized zone with locally 5% pryhhotite in strigners.	
		99.60	99.83	VEI;;Qz;;;;	
				Veine Quartz	
				Quartz vein.	
104.88	105.70	TX1; MOY			
		Felsic cristal tuf; Medium grains			
		Felsic metavolcanic unit quartz rich. Pyrrhotite 1% in strigners.			
105.70	110.98	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanit unit. Moderate biotite alteration 15% Moderate magnetic. Pyrrhotite 4% and pyrite 2% in stigners.			
	105.70	110.98	Bio15		
			Biotisation 15		

		Description
		Moderate biotite alteration.
		105.70 110.98 Po4; Py2
		Pyrrhotite 4; Pyrite 2
		Weak to moderate mineralized zone. Mineralization in strigners.
110.98	111.40	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Weakly to non magnetic. Pyrrhotite 1 to 2% locally and 1% pyrite diseminated and in small millilmetric strigners.
		110.98 111.40 Po2; Py1
		Pyrrhotite 2; Pyrite 1
		Weakly mineralized zone in strigners.
111.40	118.04	M16; FIN
		Amphibolite 35º; Fine grains
		Mafic metavolcanic unit. Moderate biotite 10% alteration. Chlorite alteration 2% Weakly magnetic. Pyrrhotite 3% and pyrite 1%.
	111.40	118.04 Bio10; Chl2
		Biotisation 10; Chloritisation 2
		Moderate biotite alteration.
		111.40 118.04 Po3; Py1
		Pyrrhotite 3; Pyrite 1
		Weakly to moderate mineralized zone in strigners.
118.04	118.80	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit intercalation in the sequence. Traces of pyrite. Not magnetic.
118.80	130.60	M16; FIN
		Amphibolite 35º; Fine grains
		Moderate to pervasive biotite (10 to 15%) alteration in local centimetric bands. 40% biotite locally. Chlorite alteration 2%. Weakly magnetic. No garnet. Pyrrhotite traces to 2%and pyrite 1% locally in strigners.
	118.80	130.60 Bio15; Chl2
		Biotisation 15; Chloritisation 2
		Moderate biotite alteration.
		118.80 130.60 Po2; Py
		Pyrrhotite 2; Pyrite
		Weakly mineralized zone in strigners.
130.60	130.66	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic matavolcanic unit. Traces of pyrite. Not magnetic.
130.66	130.86	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit.
130.86	131.30	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Presence of 1 cm thick amphibole vein with locally 3% pyrrhotite.
		130.86 131.30 Po3
		Pyrrhotite 3

		Description
		Mineralized strigners.
131.30	133.95	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Moderate biotite alteration 15%. Chlorite alteration 2% Pyrrhotite 4% and pyrite 1% in millimetric strigners.
	131.30 133.95	Bio15; Chl2
		Biotisation 15; Chloritisation 2
		Moderate biotite alteration.
	131.30 133.95	Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Mineralized strigners.
133.95	134.42	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. 5% Biotite.
134.42	142.82	M16; FIN
		Amphibolite; Fine grains
		Fines graines mafic metavolcanic unit. Weakly magnetic Biotite 2% Pyrrhotite 1% and pyrite traces to 1% locally.
	134.42 142.82	Bio2
		Biotisation 2
		Weak biotite alteration locally.
	134.42 142.82	Po1; Py
		Pyrrhotite 1; Pyrite
		Weakly mineralized strigners of pyrrhotite and minor pyrite locally.
142.82	143.16	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. No pyrite. Biotite 5% to traces in foliation.
143.16	143.31	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit.
143.31	143.37	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic.
143.37	143.49	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic.
143.49	143.70	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic.
143.70	158.81	M16; FIN
		Amphibolite 40°; Fine grains
		Mafic metavolcanic unit. Pervasive biotite alteration 25 to 30%. Pyrite in fracture zones.
	143.70 158.81	Bio25
		Biotisation 25
		Moderate to strong biotite alteration concentrated in bands.

		Description
158.81	161.66	I1F; MOY Aplite; Medium grains Dyke of quartz-felspath ? 25% biotite present. Rich in quartz with small amphibolite veins.
161.66	162.26	M16; FIN Amphibolite 30°; Fine grains Mafic metavolcanic. Strong biotite alteration 30%. Chlorite alteration 2%. Pyrrhotite 1% and traces of pyrite. Not mineralized.
	161.66	162.26 Bio30; Chl12 Biotisation 30; Chloritisation 12 Moderate to strong biotite alteration concentrated in bands.
		161.66 162.26 Po1; Py Pyrrhotite 1; Pyrite Weakly mineralized strigners with 1% pyrrhotite and traces of pyrite.
162.26	162.50	TX1; MOY Felsic cristal tuf; Medium grains Felsic metavolcanic.
162.50	163.82	M16; FIN Amphibolite; Fine grains Mafic metavolcanic.
163.82	163.98	TX1; MOY Felsic cristal tuf; Medium grains Felsic metavolcanic unit.
163.98	171.83	M16; FIN Amphibolite; Fine grains Mafic metavolcanic fines grained. Epidote alteration at 168.40. Chlorite alteration 2%. Weakly magnetic. Pyrrhotite traces to 1% and pyrite traces.
	163.98	168.40 Chl2 Chloritisation 2 Weak chlorite alteration.
		163.98 171.83 Po1; Py Pyrrhotite 1; Pyrite Weakly mineralized strigners locally.
	168.40	168.42 Epi4 Epidotisation 4 Local epidote alteration.
	168.42	171.83 Chl2 Chloritisation 2 Weak chlorite alteration.
171.83	172.42	TX1; MOY Felsic cristal tuf; Medium grains Felsic metavolcanic. Traces of pyrrhotite and pyrite.
172.42	173.58	M16; FIN Amphibolite; Fine grains Not magnetic mafic metavolcanic. Traces of pyrrhotite and pyrite.
173.58	175.46	TX1; MOY

		Description
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Biotite 10% Amphibole in millimetric veins 5% Well foliated.
	173.58	175.46 Bio10
		Biotisation 10
		Moderate biotite alteration.
175.46	178.72	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Sericite alteration 40%. Not magnetic.
178.72	183.22	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Felspath veins present 15% in volume. Weak biotite alteration 5% Chlorite alteration 2% Pyrrhotite and pyrite traces. Not magnetic.
	178.72	183.22 Bio5
		Biotisation 5
		Weak local biotite alteration.
		179.86 179.89 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
183.22	186.65	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Biotite 20% Well foliated. Pyrrhotite and pyrite traces disseminated. Not magnetic.
186.65	187.55	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Weak biotite alteration 5%. Weak chlorite alteration 1% Pyrrhotite-pyrite traces. Not magnetic.
	186.65	187.55 Bio5; Chl1
		Biotisation 5; Chloritisation 1
		Weak biotite and chlorite alteration.
		187.35 187.36 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
187.55	187.90	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Amphibole veins 10%. Biotite 2%.
187.90	196.88	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic nit fines grained. Moderate biotite alteration 15 % Pyrrrhotite 10% pyrite 4% MIneralized. Moderate magnetic.
	187.90	196.88 Bio15
		Biotisation 15
		Moderate to strong biotite alteration.
		187.90 196.88 Po10; Py4
		Pyrrhotite 10; Pyrite 4
		Mineralized strigners.
		191.42 191.49 VEI;;Qz;;;;
		Veine Quartz

					Description
					Quartz vein.
			191.60	191.70	VEI;;Qz;;;;
					Veine Quartz
					Quartz vein.
			194.95	194.97	VEI;;Qz;;;;
					Veine Quartz
					Quartz vein.
			195.87	195.94	VEI;;Qz;;;;
					Veine Quartz
					Quartz vein.
196.88	197.42	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Biotite alteration 10% Garnet 20 to 25%. Pyrrhotite 1 to 5% locally. Pyrite 1%. Moerate magnetic.			
	196.88	197.42	Grt25; Bio10		
			Garnet 25; Biotisation 10		
			Strong presence of garnets.		
		196.88	197.42	Po5; Py2	
				Pyrrhotite 5; Pyrite 2	
				Moderate mineralized strigners.	
197.42	198.24	M16; FIN			
		Amphibolite 35°; Fine grains			
		Garnet 1-3% Chlorite alteartion 2% Well foliated.			
	197.42	198.24	Grt2; Chl2		
			Garnet 2; Chloritisation 2		
			Presence of 2% garnets in average.		
198.24	199.38	M16; FIN			
		Amphibolite; Fine grains			
		Garnet 15% Strong pervasive biotite alteration 25% Pyrrhotite 1% traces of pyrite.			
	198.24	199.38	Grt15; Bio25		
			Garnet 15; Biotisation 25		
			Moderate garnet alteration with weak chlorite alteration.		
		198.24	199.38	Po2; Py1	
				Pyrrhotite 2; Pyrite 1	
				Weakly mineralized strigners.	
199.38	214.20	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Strong pervasive biotite alteration 40% locally in bands. Multiple centimeter garnet rich bands locally 20 to 30%. Weakly magnetic. Pyrrhotite 8% pyrite 2% in strigners.			
	199.38	214.20	Grt30; Bio40		
			Garnet 30; Biotisation 40		
			Stong presence of garnets. 4mm in sive in average		
		199.38	214.20	Po8; Py2	
				Pyrrhotite 8; Pyrite 2	

		Description
		Mineralized strigners.
		199.40 199.45 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
		208.70 208.75 VEI;;Qz;;;Po5 Py1;
		Veine Quartz Pyrrhotine 5% Pyrite 1%
		Quartz vein. Pyrrhotite 5% locally and pyrite 1% locally.
214.20	214.83	S3; FIN
		Wacke; Fine grains
		Graphitic metasediment rich in quartz. Fine grained with millimitric graphite layers (conductive). Explains conductor.
		214.20 215.00 Gp50
		Graphite 50
		Graphite rich centimeter bands. Explains the conductor.
214.83	215.00	S3; FIN
		Wacke; Fine grains
		Graphite horizon.
215.00	216.40	S3; FIN
		Wacke; Fine grains
		Moderatly magnetic metasediment. White mica (muscovite) is present 10% Pyrrhotite 20% pyrire 4% in strigners.
	215.00	216.40 Ser10
		Sericitisation 10
		Moderate sericitistion in the metasediment.
		215.00 217.71 Po25; Py5; Gp3
		Pyrrhotite 25; Pyrite 5; Graphite 3
		Mineralized strigners to locally semi-massive.
216.40	217.71	S3; FIN
		Wacke; Fine grains
		Weakly magnetic. No sulfides.
217.71	219.15	S3; FIN
		Wacke; Fine grains
		Metaseduiment. Mineralized with pyrrhotite strigners (20%) locally and 4% pyrite. Garnet alteration 10% 4mm in average size. Graphite bands (millimetric) are also present.
	217.71	219.15 Grt10
		Garnet 10
		Moderate to strong presenc of garnets locally.
		217.71 219.15 Gp3; Po25; Py5
		Graphite 3; Pyrrhotite 25; Pyrite 5
		Mineralized strigners to locally semi-massive., Graphite present between 217.71 to 219.15 meters.
219.15	222.48	S3; FIN
		Wacke; Fine grains
		Metasediment weakly magnetic. Pyrrhotite 2% pyrite traces in strigners.
		219.15 222.48 Po25; Py5
		Pyrrhotite 25; Pyrite 5
		Mineralized strigners.

		Description
222.48	223.52	S3; FIN Wacke; Fine grains Metasediment with alterning bands of chlorite-garnet rich layers (25% garnets and 20% chlorite). Pyrrhotite 15% and pyrire 4% in strigners locally.
	222.48 223.52	Grt25; Chl20 Garnet 25; Chloritisation 20 Strong presence of garnets and chlorite alteration. Garnets 4mm in size in average.
	222.48 223.52	Po15; Py4 Pyrrhotite 15; Pyrite 4 Mineralized strigners.
223.52	225.80	S3; FIN Wacke; Fine grains Metasediment. Weak biotite alteration 5% Weak chlorite alteration 2% Moderate magnetic 20% pyrrhotire and 4% pyrite strigners.
	223.52 225.80	Bio5; Chl2 Biotisation 5; Chloritisation 2 Weak biotite alteration.
	223.52 225.80	Po20; Py4 Pyrrhotite 20; Pyrite 4 Mineralized strigners.
225.80	229.75	S3; FIN Wacke; Fine grains Metasediment. Chlorite alteration 3% Weak biotite alteration 5% Pyrrhotite 8 to 10% and pyrite 2% locally.
	225.80 229.75	Bio5; Chl3 Biotisation 5; Chloritisation 3 Weak biotite and chlorite alteration.
	225.80 229.75	Po8; Py2 Pyrrhotite 8; Pyrite 2 Mineralized strigners.
229.75	231.36	V1D; MOY Dacite; Medium grains Fine to medium grained dacite. Biotite 20% Not magnetic Traces of pyrite.
	229.75 231.36	Bio10; Ser10 Biotisation 10; Sericitisation 10 Moderate mica alteration.
	229.75 231.36	Py Pyrite Traces of pyrite lcoally.
231.36	233.42	S3; FIN Wacke; Fine grains Fines graines and quartz rich metasediment Locally semi-massive sulfides strigners. Biotite alteration 10% Garnet alteration 3% Moderate magnetic. Pyrrhotite 20 to 30% and pyrire 4% locally.
	231.36 233.42	Grt3; Bio10; Chl2 Garnet 3; Biotisation 10; Chloritisation 2 Presence of 3% garnets.

		Description
		231.36 233.42 Po25; Py4 Pyrrhotite 25; Pyrite 4 Mineralized strigners. 232.50 232.78 VEI;;Qz;;Po50 Py5; Veine Quartz Pyrrhotine 50% Pyrite 5% Quartz vein. Pyrrhotite 50% and pyrite 5% in vein.
233.42	234.15	S3; FIN Wacke; Fine grains Fine grained metasediment. Pyrrhotite and pyrite 2% in strigners. 233.42 234.15 Po1; Py Pyrrhotite 1; Pyrite Weakly mineralized locally.
234.15	235.90	S3; FIN Wacke; Fine grains Metasediment rich in quartz. Weak to modearte biotite alteration 8% Garnet alteration 5% Chlorite alteration 5% (iften associated with garnets horizons) Pyrrhotite 25% and pyrite 5% in strigners locally. 234.15 235.90 Grt5; Bio8; Chl5 Garnet 5; Biotisation 8; Chloritisation 5 Presence of garnets. Weak to moderate biotite and chlorite alteration. 234.15 235.90 Po25; Py5 Pyrrhotite 25; Pyrite 5 Mineralized strigners.
235.90	241.38	S3; FIN Wacke; Fine grains Metasediment. Weakly magnetic. Pyrrhotite 2% (locally 4%) and pyrite 1% in strigners. 235.90 241.38 Po2; Py1 Pyrrhotite 2; Pyrite 1 Weakly mineralized strigners. 240.12 240.22 VEI;;Qz;;Po15 Py4; Veine Quartz Pyrrhotine 15% Pyrite 4% Quartz vein. Pyrrhotite and pyrite 15% strigner in vein wallrock.
241.38	241.60	M16; FIN Amphibolite; Fine grains Green amphibole rich layer. Not magnetic. No significant sulfides.
241.60	242.00	S3; FIN Wacke; Fine grains Metasediment. EOH
242.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 51.00

Assay

From	To	Number	Length	Description	
191.00	192.00	MD000442	1.00		
192.00	193.00	MD000443	1.00		
193.00	194.00	MD000444	1.00		
194.00	195.00	MD000445	1.00		
195.00	196.00	MD000447	1.00		
196.00	197.00	MD000448	1.00		
197.00	198.00	MD000449	1.00		
198.00	199.00	MD000450	1.00		
199.00	200.00	MD000451	1.00		
200.00	201.00	MD000452	1.00		
201.00	202.00	MD000453	1.00		
202.00	203.00	MD000454	1.00		
203.00	204.00	MD000455	1.00		
204.00	205.00	MD000456	1.00		
205.00	206.00	MD000457	1.00		
206.00	207.00	MD000458	1.00		
207.00	208.00	MD000459	1.00		
208.00	209.00	MD000460	1.00		
209.00	210.00	MD000461	1.00		
210.00	211.00	MD000462	1.00		
211.00	212.00	MD000463	1.00		
212.00	213.00	MD000464	1.00		
213.00	214.00	MD000465	1.00		
214.00	215.00	MD000467	1.00		
215.00	216.00	MD000468	1.00		
216.00	217.00	MD000469	1.00		
217.00	218.00	MD000470	1.00		
218.00	219.00	MD000471	1.00		
219.00	220.00	MD000472	1.00		
220.00	221.00	MD000473	1.00		
221.00	222.00	MD000474	1.00		
222.00	223.00	MD000475	1.00		
223.00	224.00	MD000476	1.00		
224.00	225.00	MD000477	1.00		

Assay

From	To	Number	Length	Description	
225.00	226.00	MD000478	1.00		
226.00	227.00	MD000479	1.00		
227.00	228.00	MD000480	1.00		
228.00	229.00	MD000481	1.00		
229.00	230.00	MD000482	1.00		
230.00	231.00	MD000483	1.00		
231.00	232.00	MD000484	1.00		
232.00	233.00	MD000485	1.00		
233.00	234.00	MD000487	1.00		
234.00	235.00	MD000488	1.00		
235.00	236.00	MD000489	1.00		
236.00	237.00	MD000490	1.00		
237.00	238.00	MD000491	1.00		
238.00	239.00	MD000492	1.00		
239.00	240.00	MD000493	1.00		
240.00	241.00	MD000494	1.00		
241.00	242.00	MD000495	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
2.10	7.60	5.50	98.18	86.36						NW-10-02 Box 01
7.60	13.71	6.11	98.20	90.02						NW-10-02 Box 02
13.71	19.56	5.85	99.15	94.87						NW-10-02 Box 03
19.56	25.40	5.84	99.32	95.03						NW-10-02 Box 04
25.40	31.24	5.84	99.32	95.03						NW-10-02 Box 05
31.24	37.50	6.26	92.65	88.66						NW-10-02 Box 06
37.50	42.83	5.33	97.56	95.68						NW-10-02 Box 07
42.83	48.53	5.70	99.12	99.12						NW-10-02 Box 08
48.53	54.49	5.96	98.15	96.48						NW-10-02 Box 09
54.49	60.40	5.91	98.98	97.29						NW-10-02 Box 10
60.40	66.24	5.84	98.46	95.03						NW-10-02 Box 11
66.24	71.98	5.74	99.30	96.69						NW-10-02 Box 12
71.98	77.94	5.96	96.48	93.12						NW-10-02 Box 13
77.94	83.60	5.66	102.47	98.06						NW-10-02 Box 14
83.60	89.40	5.80	99.14	95.69						NW-10-02 Box 15
89.40	95.08	5.68	99.47	92.43						NW-10-02 Box 16
95.08	100.96	5.88	97.79	94.39						NW-10-02 Box 17
100.96	106.68	5.72	99.65	97.03						NW-10-02 Box 18
106.68	112.38	5.70	99.12	74.56						NW-10-02 Box 19
112.38	118.00	5.62	99.64	90.75						NW-10-02 Box 20
118.00	123.63	5.63	102.13	93.25						NW-10-02 Box 21
123.63	129.53	5.90	98.31	94.07						NW-10-02 Box 22
129.53	135.52	5.99	97.66	95.99						NW-10-02 Box 23
135.52	141.36	5.84	99.32	89.90						NW-10-02 Box 24
141.36	147.13	5.77	98.79	90.99						NW-10-02 Box 25
147.13	153.00	5.87	98.81	89.44						NW-10-02 Box 26
153.00	158.79	5.79	99.31	86.36						NW-10-02 Box 27
158.79	164.55	5.76	99.83	96.35						NW-10-02 Box 28
164.55	170.34	5.79	99.31	95.85						NW-10-02 Box 29
170.34	176.19	5.85	99.15	94.87						NW-10-02 Box 30
176.19	182.20	6.01	100.00	100.00						NW-10-02 Box 31
182.20	187.96	5.76	99.83	95.49						NW-10-02 Box 32
187.96	193.81	5.85	99.15	89.74						NW-10-02 Box 33

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
193.81	199.55	5.74	99.30	82.75						NW-10-02 Box 34
199.55	205.40	5.85	99.15	80.34						NW-10-02 Box 35
205.40	210.95	5.55	99.10	94.59						NW-10-02 Box 36
210.95	216.65	5.70	99.12	91.23						NW-10-02 Box 37
216.65	222.32	5.67	99.65	85.54						NW-10-02 Box 38
222.32	228.11	5.79	99.31	95.85						NW-10-02 Box 39
228.11	233.96	5.85	99.15	94.87						NW-10-02 Box 40
233.96	239.70	5.74	99.30	91.46						NW-10-02 Box 41
239.70	242.00	2.30	97.83	91.30						NW-10-02 Box 42

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: NW-10-03

Claims title: CDC-2084040
Township:
Range:
Lot:
From: 2010-03-09
To: 2010-03-10

Section:
Level:
Work place: North Whip Showing
Description date: 2010-03-10

Drilled by: Cabo Drilling Corp.
Described by: Jean-François Larivière

Collar

Azimuth: 30.000°
Plunge: -46.000°
Length: 175.37 m

	UTM	Grid
East	666 767.00	92.00
North	5 939 151.00	39.10
Elevation	500.00	500.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description

Description

A strong and large 100 meter thick HLEM conductor associated and flanking two magnetic highs located at 40+25N and 41+00N. Located 200 meters west of the North Whip Showing.

Core size:
Cemented: No
Stored: No

Description				
0.00	2.10	MO		
		Over Burden		
		Overburden. Casing 2.1 meters.		
2.10	12.18	M16; FIN		
		Amphibolite; Fine grains		
		Mafic metavolcanic unit.		
		2.64	2.68	VEI;;Qz;;Py5;
				Veine Quartz Pyrite 5%
				Quartz vein in foliation. Pyrite 5%.
	2.95	3.12	Bio25	
			Biotisation 25	
			Strong pervasive biotite alteration locally.	
	4.10	5.83	Bio25	
			Biotisation 25	
			Strong pervasive biotite alteration locally.	
		4.10	8.40	Po1; Py
				Pyrrhotite 1; Pyrite
				Weakly mineralized zone.
		5.23	5.38	VEI;;Qz;;Py2;
				Veine Quartz Pyrite 2%
				Quartz vein in foliation. Pyrite 2%
	5.83	8.10	Grt20; Bio20	
			Garnet 20; Biotisation 20	
			Strong garnet alteration in bands. Garnet 4 millimeters in average size. Strong bioite alteration.	
	8.10	8.80	Bio10	
			Biotisation 10	
			Weak to moderate biotite alteration.	
	8.80	12.18	Grt20; Bio15	
			Garnet 20; Biotisation 15	
			Strong garnet alteration. Modearte biotite alteration locally.	
		10.05	12.18	Po1; Py
				Pyrrhotite 1; Pyrite
				Weakly mineralized zone.
		11.94	11.96	VEI;;Qz;;Py0;
				Veine Quartz Pyrite 0%
				Quartz vein in foliation. traces of pyrite.
12.18	35.71	M16; FIN		
		Amphibolite; Fine grains		
		Amphibolite a little more richer in quartz. Fines grained. Garnets 20% present. Pyrrhotite 2% and pyrite 1% present in strigners.		
		12.18	17.89	Po2; Py
				Pyrrhotite 2; Pyrite
				Weakly mineralized zone.
		17.89	24.53	Po4; Py1

					Description
					Pyrrhotite 4; Pyrite 1 Moderate mineralized zone.
	18.60	18.89			Grt4; Bio15 Garnet 4; Biotisation 15 Presence of garnets. Moderate biotite alteration in bands along the foliation.
	18.89	23.53			Grt25; Bio15; Chl3 Garnet 25; Biotisation 15; Chloritisation 3 Strong garnet alteration persent in bands. Garnets 4mm average in size.
			21.38	21.42	VEI;;Qz;;;Py0; Veine Quartz Pyrite 0% Quartz vein in foliation. Traces of pyrite.
			22.00	22.01	VEI;;Qz;;;; Veine Quartz Quartz vein in foliation.
	23.53	24.19			Grt2; Bio25 Garnet 2; Biotisation 25 Presence of garnets. Strong pervasive biotite alteration.
		24.53	39.87		Po2; Py Pyrrhotite 2; Pyrite Weakly mineralized zone.
	24.90	28.73			Bio15 Biotisation 15 Moderate biotite alteration.
	28.73	29.09			Grt25; Bio15 Garnet 25; Biotisation 15 Strong garnet alteration. Moderate biotite alteration.
	29.30	42.45			Bio18 Biotisation 18 Moderate biotite alteration.
35.71	36.63	S3; FIN Wacke; Fine grains Fined grained metasediment. Weak magnetism. Weak biotite alteration 5 to 10% locally. Very rich in quartz. Pyrrhotite 2% and pyrite 1% to traces.			
36.63	39.57	M16; FIN Amphibolite; Fine grains Amphibolite that contains more quartz. Biotite alteration 5 to 8%. Not magnetic. Pyrrhotite 1% and traces of pyrite locally.			
39.57	42.38	S3; FIN Wacke; Fine grains Fine quartz rich metasediment. Weakly to mederate magnetic. Contains 5 to 8 % biotite alteration. Pyrrhotite 6% and pyrite 2% locally in strigners.			
			40.00	42.38	Po6; Py2 Pyrrhotite 6; Pyrite 2 Mineralized zone.
42.38	46.35	M16; FIN Amphibolite; Fine grains			

		Description
		Fined grained amphibolite rich in quartz. Moderate biotite alteration 15 to 20% Garnet alteration 40% with4mm cristals. Strong magnetism because of very fine grained pyrrhotite associated with the garnets (around the garnets). Pyrrhotite 50% Pyrite 5%.
		42.38 46.35 Po25; Py5 Pyrrhotite 25; Pyrite 5 Mineralized zone.
	42.45	46.24 Grt35; Bio10 Garnet 35; Biotisation 10 Strong garnet alteration. Moderate biotite alteration.
	46.24	57.87 Bio8; Ser8 Biotisation 8; Sericitisation 8 Weak biotite alteration.
46.35	57.87	S3; FIN Wacke; Fine grains Metasediment. Graphitic, explains conductor. Presence of 20 centimeters of massive sulfides (80%) and semi-sulfides (more than 30% pyrrhotite). No garnets alteration. Strongly magnetic and quartz rich.
		46.35 46.50 Po40; Py4 Pyrrhotite 40; Pyrite 4 Semi-massive mineralized zone.
		46.50 46.86 Po95 Pyrrhotite 95 Massive sulfides. Mineralized zone.
		46.86 47.22 Po40; Py2 Pyrrhotite 40; Pyrite 2 Semi-massive sulfides. Mineralized zone.
		47.22 47.34 Po95; Py1 Pyrrhotite 95; Pyrite 1 Massive sulfides. Mineralized zone.
		47.34 49.16 Po40; Py2 Pyrrhotite 40; Pyrite 2 Semi-massive sulfides. Mineralized zone.
		49.16 57.87 Po4; Py1 Pyrrhotite 4; Pyrite 1 Weakly to moderate mineralized zone.
57.87	71.90	S3; FIN Wacke; Fine grains Metasediment containing graphite horizons. Sericite alteration is present 10% Weak biotite alteration 5% Pyrrhotite 8% and pyrite 2% in strigners. Graphite horizons (semi-massive to massive) at 70.01 to 70.04 and 70.08 to 70.12. Weakly magnetic.
	57.87	71.90 Ser15 Sericitisation 15 Moderate sericite alteration in the metasediment.
		57.87 60.55 Po10; Py2 Pyrrhotite 10; Pyrite 2 Mineralization in strigners.

		Description
		60.55 62.60 Po4; Py1 Pyrrhotite 4; Pyrite 1 Weak to modearte mineralization in strigners.
		62.60 63.12 Po10; Py2 Pyrrhotite 10; Pyrite 2 Mineralization associated near a quartz vein. Also in strigners.
		62.62 62.78 VEI;;Qz;;;Po10 Py2; Veine Quartz Pyrrhotine 10% Pyrite 2% Mineralized quartz vein.
		62.86 63.14 VEI;;Qz;;;Po10 Py2; Veine Quartz Pyrrhotine 10% Pyrite 2% Mineralized quartz vein.
		63.12 69.58 Py2; Po1 Pyrite 2; Pyrrhotite 1 Weakly mineralized zone.
		67.10 67.30 VEI;;Qz;;;Po1; Veine Quartz Pyrrhotine 1% Weakly mineralized quartz vein.
		68.44 68.48 VEI;;Qz;;;Po0 Py0; Veine Quartz Pyrrhotine 0% Pyrite 0% Weakly mineralized quartz vein with traces of sulfides.
		69.58 70.10 Gp25; Po5; Py1 Graphite 25; Pyrrhotite 5; Pyrite 1 Graphite horizon with pyrrhotite and pyrite.
		70.10 71.90 Po3; Py1 Pyrrhotite 3; Pyrite 1 Locally mineralized.
71.90	79.98	M16; FIN Amphibolite; Fine grains Amphibolite with more quartz. Fined grained. Weakly magnetic. Weak biotite (3%) and chlorite (2%) alteration.
	71.90	79.98 Grt2; Bio8; Chl3 Garnet 2; Biotisation 8; Chloritisation 3 Presence of garnets. Weak biotite and chlorite alteration.
		71.90 79.89 Po3; Py1 Pyrrhotite 3; Pyrite 1 Weak mineralized zone.
79.98	88.00	M16; FIN Amphibolite; Fine grains Amphibolite richer in quartz. Fined grained. Weakly magnetic. No biotite alteration. Pyrrhotite (2 to 4% locally) and pyrite (1%) to trace.
		79.98 81.39 Po3; Py1 Pyrrhotite 3; Pyrite 1 Weakly mineralized strigners locally.
		81.39 85.56 Py2

		Description
		Pyrite 2
		Quartz vein with 2% pyrite.
		81.39 85.56 VEI;;Qz;;;Py2;
		Veine Quartz Pyrite 2%
		Quartz vein with 2% pyrite.
		85.56 88.00 Po2; Py1
		Pyrrhotite 2; Pyrite 1
		Weakly mineralized strigners locally.
88.00	89.20	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Cristals 4 millimeter in size. Traces of pyrite (1% locally).
		88.00 89.20 Py
		Pyrite
		Traces of pyrite.
89.20	89.60	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit.
89.60	93.23	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. 4 mm feldspath cristals. Not magnetic. Presence of 15% biotite.
93.23	93.80	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit.
93.80	96.70	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Presence of 20% biotite. Not magnetic. Traces of pyrite.
96.70	96.84	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic. Fine grained.
96.84	97.22	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit.
97.22	106.52	TX2; FIN
		Intermediate cristal tuf 40°; Fine grains
		Mafic/felsic metavolcanic unit. Contains cristals of plagioclase. Fined grained. Not magnetic. Presence of quartz veins (2%) with locally pyrite mineralization in the wallrock.
106.52	107.04	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Not magnetic.
107.04	114.54	TX2; FIN
		Intermediate cristal tuf; Fine grains
		Mafic/felsic metavolcanic unit. Cristal of quartz and feldspath. Weak chlorite alteration 1% locally. Not magnetic. Presence of 5% biotite. Traces of pyrrhotite and pyrite.
		107.04 114.54 Po; Py
		Pyrrhotite; Pyrite

		Description
		Weakly mineralized zone. Traces of pyrrhotite and pyrite.
114.54	117.88	TX1; MOY
		Felsic cristal tuf 35°; Medium grains
		Felsic metavolcanic unit. Presence of 5% biotite. Pyrite 2% locally.
		114.54 119.46 Py2
		Pyrite 2
		Weakly mineralized zone. 2% pyrite locally.
117.88	119.46	TX2; FIN
		Intermediate cristal tuf ; Fine grains
		Mafic/felsic metavolcanic unit. Presence of feldspath cristals. Not magnetic. Contains 2% pyrite.
119.46	120.46	S3; FIN
		Wacke; Fine grains
		Fined grained metasediment. Local sericite alteration 2% Quartz rich. Not magnetic.
120.46	144.92	S3; FIN
		Wacke 35°; Fine grains
		Fined grained metasediment. Local sericite alteration 2% Quartz rich. Not magnetic. Traces of pyrite. Millimetric to centimetric quartz veins compose 10% of the unit.
	120.46	158.83 Ser2
		Sericitisation 2
		Weak sericite alteration.
144.92	160.00	S3; FIN
		Wacke; Fine grains
		Metasediment rich in quartz. Graphite rich horizons with 50% graphite on 10 centimeters. Moderate magnetic. Pyrrhotite (10%) and pyrite (2%) strigners locally.
		145.23 158.53 Gp10; Po25; Py4
		Graphite 10; Pyrrhotite 25; Pyrite 4
		Graphite rich bands (10cm) can have more than 50% garphite. Massive graphite layers are present. Explains conductor. Mineralized strigners in pyrrhotite and pyrite.
160.00	165.50	S3; FIN
		Wacke; Fine grains
		Quartz rich metasediment. Sericite alteration present 5%. Graphite rich centimetric to millimetric layers are present (semi-massive to massive). Graphite horizon 161.25 to 161.50 meters. Strongly magnetic. Pyrrhotite 20% and pyrite 5% present locally in strigners.
		160.00 161.25 Po20; Py8
		Pyrrhotite 20; Pyrite 8
		Strongly mineralized strigners.
		161.25 161.50 Gp50; Po20; Py4
		Graphite 50; Pyrrhotite 20; Pyrite 4
		Graphite rich horizon. Pyrrhotite rich 20% and 4% pyrite in strigners.
		161.50 163.32 Po15; Py4
		Pyrrhotite 15; Pyrite 4
		Mineralized strigners.
		163.32 163.75 Gp25; Po30; Py5
		Graphite 25; Pyrrhotite 30; Pyrite 5
		Graphite rich horizon. Mineralized strigners of pyrrhotite and pyrite (35%).
		163.75 164.16 Po15; Py4

				Description
				Pyrrhotite 15; Pyrite 4
				Mineralized strigners.
		164.16	164.55	Gp25; Po30; Py5
				Graphite 25; Pyrrhotite 30; Pyrite 5
				Graphite rich horizon. Explains the broad conductor. Mineralized strigners of pyrrhotite and pyrite.
		164.55	164.78	Po15; Py4
				Pyrrhotite 15; Pyrite 4
				Mineralized strigners.
		164.78	165.25	Gp25; Po30; Py5
				Graphite 25; Pyrrhotite 30; Pyrite 5
				Graphite rich horizon. Mineralized strigners of pyrrhotite and pyrite.
		165.25	165.86	Py10; Po1
				Pyrite 10; Pyrrhotite 1
				Quartz vein mineralized in pyrite.
165.50	175.37	S3; FIN		
		Wacke; Fine grains		
		Quartz rich metasediment. Sericite alteration present 5% Weakly magnetic. Pyrrhotite 4% and pyrite 2% strigners present locally.		
		165.86	167.34	Po5; Py1
				Pyrrhotite 5; Pyrite 1
				Weakly mineralized strigners.
		167.34	167.70	Po15; Py10
				Pyrrhotite 15; Pyrite 10
				Mineralized quartz vein. Pyrrhotite 15% and pyrite 10% locally.
	167.70	172.40	Bio5; Chl2	
			Biotisation 5; Chloritisation 2	
			Weak biotite alteration present.	
		167.70	172.40	Po4; Py2
				Pyrrhotite 4; Pyrite 2
				Weakly mineralized strigners.
175.37	End of DDH			
	Number of samples: 0			
	Number of QAQC samples: 0			
	Total sampled length: 75.37			

Assay

From	To	Number	Length	Description	
15.00	16.00	MD000545	1.00		
16.00	17.00	MD000546	1.00		
17.00	18.00	MD000547	1.00		
18.00	19.00	MD000548	1.00		
19.00	20.00	MD000549	1.00		
20.00	21.00	MD000550	1.00		
21.00	22.00	MD000551	1.00		
31.00	32.00	MD000496	1.00		
32.00	33.00	MD000497	1.00		
33.00	34.00	MD000498	1.00		
34.00	35.00	MD000499	1.00		
35.00	36.00	MD000500	1.00		
36.00	37.00	MD000501	1.00		
37.00	38.00	MD000502	1.00		
38.00	39.00	MD000503	1.00		
39.00	40.00	MD000504	1.00		
40.00	41.00	MD000505	1.00		
41.00	42.00	MD000507	1.00		
42.00	43.00	MD000508	1.00		
43.00	44.00	MD000509	1.00		
44.00	45.00	MD000510	1.00		
45.00	46.00	MD000511	1.00		
46.00	47.00	MD000512	1.00		
47.00	48.00	MD000513	1.00		
48.00	49.00	MD000514	1.00		
49.00	50.00	MD000515	1.00		
50.00	51.00	MD000516	1.00		
51.00	52.00	MD000517	1.00		
52.00	53.00	MD000518	1.00		
53.00	54.00	MD000519	1.00		
54.00	55.00	MD000520	1.00		
55.00	56.00	MD000521	1.00		
56.00	57.00	MD000522	1.00		
57.00	58.00	MD000523	1.00		

Assay

From	To	Number	Length	Description	
58.00	59.00	MD000524	1.00		
59.00	60.00	MD000525	1.00		
60.00	61.00	MD000527	1.00		
61.00	62.00	MD000528	1.00		
62.00	63.00	MD000529	1.00		
63.00	64.00	MD000530	1.00		
64.00	65.00	MD000531	1.00		
65.00	66.00	MD000532	1.00		
80.00	81.00	MD000555	1.00		
81.00	82.00	MD000556	1.00		
82.00	83.00	MD000557	1.00		
83.00	84.00	MD000558	1.00		
84.00	85.00	MD000559	1.00		
85.00	86.00	MD000560	1.00		
86.00	87.00	MD000561	1.00		
87.00	88.00	MD000562	1.00		
145.00	146.00	MD000552	1.00		
146.00	147.00	MD000553	1.00		
147.00	148.00	MD000554	1.00		
148.00	149.00	MD000533	1.00		
149.00	150.00	MD000534	1.00		
150.00	151.00	MD000535	1.00		
151.00	152.00	MD000536	1.00		
152.00	153.00	MD000537	1.00		
153.00	154.00	MD000538	1.00		
154.00	155.00	MD000539	1.00		
155.00	156.00	MD000540	1.00		
156.00	157.00	MD000541	1.00		
157.00	158.00	MD000542	1.00		
158.00	159.00	MD000543	1.00		
159.00	160.00	MD000544	1.00		
160.00	161.00	MD000563	1.00		
161.00	162.00	MD000564	1.00		
162.00	163.00	MD000565	1.00		

Assay

From	To	Number	Length	Description	
163.00	164.00	MD000567	1.00		
164.00	165.00	MD000568	1.00		
165.00	166.00	MD000569	1.00		
166.00	167.00	MD000570	1.00		
167.00	168.00	MD000571	1.00		
172.00	173.00	MD000572	1.00		
174.00	175.37	MD000573	1.37		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
2.10	6.65	4.55	98.90	86.81						NW-10-03 Box 01
6.65	12.24	5.59	89.45	71.56						NW-10-03 Box 02
12.24	17.88	5.64	97.52	85.99						NW-10-03 Box 03
17.88	23.53	5.65	115.04	110.62						NW-10-03 Box 04
23.53	29.33	5.80	100.00	95.69						NW-10-03 Box 05
29.33	35.20	5.87	98.81	94.55						NW-10-03 Box 06
35.20	40.70	5.50	100.00	95.45						NW-10-03 Box 07
40.70	46.54	5.84	99.32	85.62						NW-10-03 Box 08
46.54	52.09	5.55	99.10	85.59						NW-10-03 Box 09
52.09	57.85	5.76	99.83	82.47						NW-10-03 Box 10
57.85	63.55	5.70	100.00	87.72						NW-10-03 Box 11
63.55	69.07	5.52	99.64	76.09						NW-10-03 Box 12
69.07	74.36	5.29	98.30	75.61						NW-10-03 Box 13
74.36	79.98	5.62	99.64	93.42						NW-10-03 Box 14
79.98	85.46	5.48	98.54	86.68						NW-10-03 Box 15
85.46	91.43	5.97	97.15	90.45						NW-10-03 Box 16
91.43	97.22	5.79	99.31	95.85						NW-10-03 Box 17
97.22	103.08	5.86	98.98	94.71						NW-10-03 Box 18
103.08	108.89	5.81	99.83	86.06						NW-10-03 Box 19
108.89	114.68	5.79	99.31	90.67						NW-10-03 Box 20
114.68	120.46	5.78	99.48	96.02						NW-10-03 Box 21
120.46	126.22	5.76	100.00	100.00						NW-10-03 Box 22
126.22	132.04	5.82	99.66	95.36						NW-10-03 Box 23
132.04	137.80	5.76	98.96	91.15						NW-10-03 Box 24
137.80	143.59	5.79	99.31	90.67						NW-10-03 Box 25
143.59	148.60	5.01	99.80	19.96						NW-10-03 Box 26
148.60	154.12	5.52	90.58	45.29						NW-10-03 Box 27
154.12	158.90	4.78	104.60	52.30						NW-10-03 Box 28
158.90	160.00	1.10	90.91	9.09						NW-10-03 Box 29
160.00	165.74	5.74	99.30	87.11						NW-10-03 Box 30
165.74	171.25	5.51	99.82	86.21						NW-10-03 Box 31
171.25	175.37	4.12	97.09	84.95						NW-10-03 Box 32

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: NW-10-04

Claims title:	CDC-2084040	Section:			
Township:		Level:			
Range:		Work place:	North Whip Showing		
Lot:					
Drilled by:	Cabo Drilling Corp.				
Described by:	Jean-François Larivière	From:	2010-03-10	Description date:	2010-03-12
		To:	2010-03-11		

Collar

Azimuth:	30.000°
Plunge:	-46.000°
Length:	167.00 m

	UTM	Grid
East	667 130.00	96.00
North	5 938 986.00	40.90
Elevation	487.00	487.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description
Acide	167.00		-48.000°	No	

Description

A strong HLEM conductor associated with a magnetic high (40+75N) 175m east of the North Whip showing. There is a moderate magnetic anomaly at 41+40N associated with the HLEM anomaly

Core size: Cemented: No Stored: No

		Description
0.00	3.46	MO Over Burden Overburden. Casing.
3.46	5.00	M16; GRO Amphibolite; Coarse grains Mafic metavolcanic unit. Coarse dark green amphibole cristals. Not magnetic.
5.00	11.82	TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Presence of 4 millimeter feldspath cristals. Presence of 8% biotite. Not magnetic.
11.82	15.22	M16; GRO Amphibolite; Coarse grains Mafic metavolcanic unit. Coarse grained. Well foliated. Not magnetic.
15.22	16.81	TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Presence of millimetric feldspath cristals. Not magnetic. Traces of pyrite.
16.81	28.23	M16; GRO Amphibolite; Coarse grains Mafic metavolcanic. Coarse grained green amphibole cristals. Weakly magnetic locally. Pyrrhotite 1% and traces of pyrite in strigners locally. 16.81 28.23 Po1; Py Pyrrhotite 1 ; Pyrite Pyrrhotite 1% and pyrite strigners locally.
28.23	30.10	TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Presence of millimetric feldspath cristals. Not magnetic. Traces of pyrite. 29.26 29.32 VEI;;Qz;;Py0; Veine Quartz Pyrite 0% Quartz vein with traces of pyrite. 29.41 29.49 VEI;;Qz;;Py0; Veine Quartz Pyrite 0% Quartz vein with traces of pyrite.
30.10	32.06	M16; MOY Amphibolite; Medium grains Mafic metavolcanic unit. Medium grained. Weakly magnetic. 30.10 32.06 Po1; Py Pyrrhotite 1 ; Pyrite Weak mineralized stringers. Pyrrhotite 1% and traces of pyrite.
32.06	34.95	M16; GRO Amphibolite; Coarse grains Mafic metavolcanic unit. Coarse dark green amphibole cristals 4 millimeters in average size. Not magnetic. Well foliated.
34.95	36.48	TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. presence of 4 millimeters feldspath cristals.
36.48	38.23	M16; FIN

		Description
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Coarse grained amphibolite with 4 millimeters dark green amphibole cristals.
38.23	41.55	TU1; FIN
		Felsic tuf; Fine grains
		Felsic metavolcanic unit. Fines grained. Not magnetic.
41.55	44.50	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Cristals of feldspath observed. Not magnetic.
44.50	46.19	TU1; FIN
		Felsic tuf; Fine grains
		Felsic metavolcanic unit. Not magnetic.
46.19	47.56	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Feldspath cristals present. Weakly magnetic. Pyrrhotite 1% to traces and traces of disseminated pyrite.
47.56	50.76	TU1; FIN
		Felsic tuf; Fine grains
		Felsic metavolcanic unit. Fined grained. Not magnetic.
		48.45 48.52 VEI;;Qz;;Py1;
		Veine Quartz Pyrite 1%
		Quartz vein with chlorite (10%). Pyrite 1% to traces.
	48.63	48.64 Epi20
		Epidotisation 20
		Local epidote alteration.
		49.92 50.05 VEI;;Qz;;Py1;
		Veine Quartz Pyrite 1%
		Quartz-chlorite(10%) vein with 1% to traces pyrite locally.
50.76	57.80	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Persence of feldspath cristals. Traces of pyrrhotite and pyrite.
		54.98 55.10 VEI;;Qz;;Py1;
		Veine Quartz Pyrite 1%
		Quartz vein with chlorite. Presence of 1% to traces pyrite locally.
57.80	66.06	TU1; FIN
		Felsic tuf 58°; Fine grains
		Felsic metavolcanic. Fine grained. Not magnetic. Traces of pyrite.
		58.84 58.89 VEI;;Qz;;Py0;
		Veine Quartz Pyrite 0%
		Quartz vein with traces of pyrite.
		59.20 59.21 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
		59.80 59.82 VEI;;Qz;;Py0;
		Veine Quartz Pyrite 0%

		Description
		Quartz vein with traces of pyrite.
		61.00 61.02 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
		61.26 61.30 VEI;;Qz;;Py0;
		Veine Quartz Pyrite 0%
		Quartz vein with traces of pyrite.
66.06	77.78	TX1; MOY
		Felsic cristal tuf 50°; Medium grains
		Felsic metavolcanic unit. Presence of 4 millimeters feldspath cristals. Pyrrhotite 1% and pyrite traces to 1% present in local strigners.
		67.98 68.02 Po5; Py2
		Pyrrhotite 5; Pyrite 2
		Weakly to moderate mineralized millimetric strigners.
		67.98 68.02 VEI;;Qz;;Po5 Py2;
		Veine Quartz Pyrrhotine 5% Pyrite 2%
		Mineralized quartz vein.
		77.10 77.14 VEI;;Qz;;Py0;
		Veine Quartz Pyrite 0%
		Quartz vein with traces of pyrite.
77.78	80.15	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic. Fined grained. Weakly manetic locally. Pyrrhotite 1% and pyrite traces locally in strigners.
80.15	81.95	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Presence of feldspath cristals. Not magnetic.
81.95	82.90	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fined grained. Weakly magnetic. Pyrrhotite 4% and pyrite 1% in local strigners.
		81.95 82.90 Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Weakly mineralized strigners.
82.90	83.45	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Presense of felspath cristals. Presence of 2% biotite. Not magnetic. Traces of pyrite.
83.45	95.40	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fined grained. Weakly magnetic. Pyrrhotite 4% and pyrite 1% in strigners locally.
		83.45 95.40 Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Weakly mineralized strigners.
		88.98 89.00 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.

			Description
	94.50	95.40	Bio20; Chl2 Biotisation 20; Chloritisation 2 Moderate to strong biotite alteration locally in bands. Weak chlorite alteration present.
95.40	95.92		TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Presence of millimetric feldspath cristals.
95.92	102.71		M16; FIN Amphibolite; Fine grains Mafic metavolcanic. Fined grained. Weakly magnetic.
	95.92	102.71	Chl3 Chloritisation 3 Weak chlorite alteration.
		95.92 102.71	Po4; Py1 Pyrrhotite 4; Pyrite 1 Weakly to moderate mineralized pyrrhotite 4% and pyrite 1% strigners locally.
		98.78 98.80	VEI;;Qz;;;Py1; Veine Quartz Pyrite 1% Quartz vein with 1% pyrite.
		98.98 99.02	VEI;;Qz;;;Py2; Veine Quartz Pyrite 2% Quartz vein with 2% pyrite locally.
102.71	103.34		TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Not magnetic with purple tint.
	102.71	103.34	Ser8 Sericitisation 8 Weak to moderate sericite alteration.
103.34	105.48		M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit.
105.48	110.00		TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Presence of 5% biotite. Not magnetic. Traces of pyrite.
	105.48	110.00	Ser10 Sericitisation 10 Weak to moderate sericite alteration.
		107.08 107.12	VEI;;Qz;;;; Veine Quartz Quartz vein.
		107.20 107.22	VEI;;Qz;;;; Veine Quartz Quartz vein.
110.00	112.40		M16; FIN

		Description
		Amphibolite; Fine grains
		Mafic metavolcanic. Fined grained. Moderate magnetic.
		110.00 112.40 Po8; Py2
		Pyrrhotite 8; Pyrite 2
		Moderate mineralized zone. Pyrrhotite 8% and pyrite 2% strigners.
112.40	113.65	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fined grained. Pyrrhotite 1% and tracesof pyrite locally.
113.65	114.75	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Presenc of 5% biotite. Traces of pyrite.
114.75	120.06	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic. Presence of moderate biotite alteration 8% to 5%. Weakly magnetic. Pyrrhotite 2% and pyrite traces in strigners locally.
		114.75 120.06 Po2; Py
		Pyrrhotite 2; Pyrite
		Weakly mineralized. Pyrrhotite 2% and traces of pyrite in strigners locally.
120.06	120.78	TX1; MOY
		Felsic cristal tuf; Medium grains
		Felsic metavolcanic unit. Presence of 8 to 10% biotite. Not magnetic. Traces of pyrite locally.
120.78	123.58	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Biotite alteration moderate 10 to 15% concentrated in bands along the foliation. Weakly magnetic.
	120.78	123.58 Bio10; Chl2
		Biotisation 10; Chloritisation 2
		Weak to moderate biotite alteration. Concentrated in bands along the foliation.
		120.78 123.58 Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Weakly mineralized strigners. Pyrrhotite 2 to 4 % and pyrite 1% in strigners locally.
123.58	129.46	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Presence of coarse garnets 10%. Locally weakly magnetic. Presence of pyrrhotite and pyrite traces strigners locally.
		123.58 129.46 Po2; Py1
		Pyrrhotite 2; Pyrite 1
		Weakly mineralized strigners.
129.46	150.78	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Weakly to moderate magnetism.
	129.62	130.00 Grt20; Bio20; Chl5
		Garnet 20; Biotisation 20; Chloritisation 5
		Strong presence of garnets. Garnet are 4 millimeters in size in average. Strong biotite alteration. Weak chlorite alteration.
		129.62 137.10 Po2; Py1
		Pyrrhotite 2; Pyrite 1

			Description
			Weakly mineralized strigners.
130.00	131.57		Bio20; Chl5 Biotisation 20; Chloritisation 5 Strong biotite alteartion (20%). Weak chlorite alteration.
131.57	135.89		Grt25; Bio20; Chl5 Garnet 25; Biotisation 20; Chloritisation 5 Strong garnet alteration. Garnet 4 millimeter in size. Strong biotite alteration. Weak chlorite alteration.
135.89	142.61		Bio20; Chl5 Biotisation 20; Chloritisation 5 Strong biotite alteration. Weak chlorite alteration.
	137.10	143.24	Py2 Pyrite 2 Weakly mineralized strigners.
142.61	145.90		Grt40; Bio20; Chl5 Garnet 40; Biotisation 20; Chloritisation 5 Strong garnet alteration. Strong biotite alteration. Weak chlorite alteration.
	143.24	145.00	Po2; Py Pyrrhotite 2; Pyrite Weakly mineralized strigners.
	145.00	145.50	Po8; Py2 Pyrrhotite 8; Pyrite 2 Moderate mineralized strigners.
	145.50	146.12	Po2; Py Pyrrhotite 2; Pyrite Weakly mineralized strigners.
145.90	146.12		Bio15; Chl5 Biotisation 15; Chloritisation 5 Moderate biotite alteration. Weak chlorite alteration.
	145.90	145.94	VEI;;Qz;;;Py2; Veine Quartz Pyrite 2% Quartz vein with 2% pyrite locally in wallrock.
146.12	149.19		Epi35 Epidotisation 35 Stron propylithic alteration. Epidote (35%).
	149.10	150.78	Po1; Py Pyrrhotite 1; Pyrite Weakly mineralized strigners.
149.19	150.78		Bio15; Chl3 Biotisation 15; Chloritisation 3 Moderate biotite alteration. Weak chlorite alteration.
150.78	164.26		S3; FIN Wacke; Fine grains Metasediment. Quartz rich. Graphite layers are present locally (2%). Mineralized. Strongly magnetic and conductive. Tested with ohmeter and pyrrhotite is conductive on 0.9

			Description
	meters thick.		
150.78	155.12	Ser10; Chl2	
		Sericitisation 10; Chloritisation 2	
		Moderate sericite alteration.	
	150.85	155.10	Po4; Py2
			Pyrrhotite 4; Pyrite 2
			Weakly to moderate mineralized strigners.
	155.10	155.35	Po25; Py4
			Pyrrhotite 25; Pyrite 4
			Mineralized strigners.
155.12	158.34	Grt25; Chl5	
		Garnet 25; Chloritisation 5	
		Strong garnet alteration. Garnet coarse grained (4 millimeters). Weak chlorite alteration.	
	155.35	155.56	Po40; Py5
			Pyrrhotite 40; Pyrite 5
			Mineralized strigners. Semi massive pyrrhotite. Conductiveness tested with ohm-meter.
	155.56	156.80	Po15; Py2
			Pyrrhotite 15; Pyrite 2
			Mineralized strigners.
	156.80	156.81	Po80; Py4
			Pyrrhotite 80; Pyrite 4
			Mineralized strigners. Massive pyrrhotite strigner. Conductive. Explains conductor.
	156.81	157.20	Po15; Py2
			Pyrrhotite 15; Pyrite 2
			Mineralized strigners.
	157.20	157.21	Po80; Py4
			Pyrrhotite 80; Pyrite 4
			Mineralized strigners. Massive pyrrhotite strigner. Conductive. Explains conductor.
	157.21	157.78	Po5; Py
			Pyrrhotite 5; Pyrite
			Moderate mineralized strigners.
	157.78	157.90	Po20; Py2
			Pyrrhotite 20; Pyrite 2
			Mineralized strigners.
	157.90	158.10	Po8; Py2
			Pyrrhotite 8; Pyrite 2
			Moderate mineralized strigners.
	158.10	158.30	Po25; Py2
			Pyrrhotite 25; Pyrite 2
			Mineralized strigners.
	158.30	164.26	Po2; Py
			Pyrrhotite 2; Pyrite
			Weakly mineralized strigners. Pyrrhotite 2% and traces of pyrite.

			Description
	158.34	159.02	Ser5; Chl3 Sericitisation 5; Chloritisation 3 Moderate seritisation. Weak chlorite alteration.
	159.02	160.83	Grt55; Chl3 Garnet 55; Chloritisation 3 Strong garnet alteration. Weak chlorite alteration.
	160.83	163.10	Grt25; Chl3 Garnet 25; Chloritisation 3 Strong garnet alteration. Weak chlorite alteration.
	163.10	167.00	Grt8; Ser10; Chl8 Garnet 8; Sericitisation 10; Chloritisation 8 Moderate garnet alteration. Moderate sericite alteration. Weak chlorite alteration.
164.26	167.00		TU1; FIN Felsic tuf; Fine grains Felsic metavolcanic. Garnet is present. Weakly magnetic. Pyrrhotite 2% and pyrite 1% locally in strigners.
167.00			End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 38.00

Assay

From	To	Number	Length	Description	
67.00	68.00	MD000574	1.00		
68.00	69.00	MD000575	1.00		
69.00	70.00	MD000576	1.00		
110.00	111.00	MD000577	1.00		
111.00	112.00	MD000578	1.00		
124.00	125.00	MD000611	1.00		
125.00	126.00	MD000612	1.00		
126.00	127.00	MD000613	1.00		
131.00	132.00	MD000579	1.00		
132.00	133.00	MD000580	1.00		
133.00	134.00	MD000581	1.00		
134.00	135.00	MD000582	1.00		
135.00	136.00	MD000583	1.00		
136.00	137.00	MD000584	1.00		
143.00	144.00	MD000585	1.00		
144.00	145.00	MD000587	1.00		
145.00	146.00	MD000588	1.00		
146.00	147.00	MD000589	1.00		
147.00	148.00	MD000590	1.00		
148.00	149.00	MD000591	1.00		
149.00	150.00	MD000592	1.00		
150.00	151.00	MD000593	1.00		
151.00	152.00	MD000594	1.00		
152.00	153.00	MD000595	1.00		
153.00	154.00	MD000596	1.00		
154.00	155.00	MD000597	1.00		
155.00	156.00	MD000598	1.00		
156.00	157.00	MD000599	1.00		
157.00	158.00	MD000600	1.00		
158.00	159.00	MD000601	1.00		
159.00	160.00	MD000602	1.00		
160.00	161.00	MD000603	1.00		
161.00	162.00	MD000604	1.00		
162.00	163.00	MD000605	1.00		

Assay

From	To	Number	Length	Description	
163.00	164.00	MD000607	1.00		
164.00	165.00	MD000608	1.00		
165.00	166.00	MD000609	1.00		
166.00	167.00	MD000610	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
3.46	9.22	5.76	99.83	91.15						NW-10-04 Box 01
9.22	15.00	5.78	99.48	90.83						NW-10-04 Box 02
15.00	21.02	6.02	97.18	95.51						NW-10-04 Box 03
21.02	26.75	5.73	99.48	96.86						NW-10-04 Box 04
26.75	32.60	5.85	99.15	91.45						NW-10-04 Box 05
32.60	38.23	5.63	99.47	95.91						NW-10-04 Box 06
38.23	44.00	5.77	100.00	100.00						NW-10-04 Box 07
44.00	49.76	5.76	100.00	100.00						NW-10-04 Box 08
49.76	55.38	5.62	100.00	100.00						NW-10-04 Box 09
55.38	61.16	5.78	100.00	100.00						NW-10-04 Box 10
61.16	66.95	5.79	100.00	100.00						NW-10-04 Box 11
66.95	72.68	5.73	100.00	100.00						NW-10-04 Box 12
72.68	78.49	5.81	100.00	100.00						NW-10-04 Box 13
78.49	84.33	5.84	99.32	95.03						NW-10-04 Box 14
84.33	90.17	5.84	99.32	85.62						NW-10-04 Box 15
90.17	96.02	5.85	99.15	85.47						NW-10-04 Box 16
96.02	101.46	5.44	96.51	82.72						NW-10-04 Box 17
101.46	106.79	5.33	93.81	65.67						NW-10-04 Box 18
106.79	112.40	5.61	99.82	80.21						NW-10-04 Box 19
112.40	117.83	5.43	96.69	73.66						NW-10-04 Box 20
117.83	123.58	5.75	99.13	82.61						NW-10-04 Box 21
123.58	129.46	5.88	98.64	94.39						NW-10-04 Box 22
129.46	135.26	5.80	100.00	95.69						NW-10-04 Box 23
135.26	140.84	5.58	98.57	85.13						NW-10-04 Box 24
140.84	146.38	5.54	99.28	85.74						NW-10-04 Box 25
146.38	152.14	5.76	99.83	96.35						NW-10-04 Box 26
152.14	157.65	5.51	99.82	90.74						NW-10-04 Box 27
157.65	163.22	5.57	98.74	94.25						NW-10-04 Box 28
163.22	167.00	3.78	99.21	92.59						NW-10-04 Box 29

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: GI-10-01

Claims title: CDC-2084050
Township:
Range:
Lot:
From: 2010-03-19
To: 2010-03-19

Section:
Level:
Work place: Golden Idol Showing
Description date: 2010-03-19

Drilled by: Cabo Drilling Corp.
Described by: Jean-François Larivière

Collar

Azimuth: 350.000°
Plunge: -50.000°
Length: 164.00 m

	UTM	Grid
East	671 084.00	59.00
North	5 938 635.00	18.80
Elevation	456.00	456.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description

Description

Golden Idol showing (1.44 g/t Au over 2.0 m including 2.71 g/t Au over 1.0 m) associated with a moderate chargeability anomaly and flanking a magnetic high at 20+00N

Core size: BQ
Cemented: No
Stored: No

		Description
0.00	3.05	MO Over Burden Overburden. Casing.
3.05	13.50	TU2; MOY Intermediate tuf ; Medium grains Amphibolite rich in feldspath cristals. Intermediate composition. Fines to medium grained. Not magnetic.
	6.65	6.66 Epi30 Epidotisation 30 Centimetric epidote vein locally.
		11.02 11.06 VEI;;Qz;;;; Veine Quartz Quartz vein. Presence of 5% chlorite.
	12.38	12.40 Epi15 Epidotisation 15 Epidote veins locally.
13.50	14.16	M16; MOY Amphibolite 60°; Medium grains Mafic metaolcanic unit. Fined grained to medium grained. Contains 20% of feldspaths leucosomes. Well foliated. Not magnetic.
		13.74 13.78 VEI;;Qz;;;; Veine Quartz Quartz vein.
14.16	22.05	TU2; MOY Intermediate tuf ; Medium grains Mafic/felsic metavolcanic unit. Contains 4 millimeter feldspath cristals. Fined grained. Not magnetic.
		18.35 18.38 VEI;;Qz;;;; Veine Quartz Quartz vein. Presence of chlorite 3%
22.05	23.03	TX1; MOY Felsic cristal tuf 60°; Medium grains Felsic metavolcanic unit. Medium grained. Feldspath cristals present 4 millimeters in size. Not magnetic.
23.03	32.55	TU2; MOY Intermediate tuf ; Medium grains Mafic/felsic metavolcanic unit. Medium grained. Rich in felsic leucosomes. Well foliated. Not magnetic.
32.55	33.61	TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Medium grained and greenish tint. Feldspaths 4 millimeters cristals. Not magnetic.
33.61	46.26	TU2; MOY Intermediate tuf ; Medium grains Mafic/felsic metavolcanic unit. Medium grained. Weakly magnetic locally with the presence of traces of pyrrhotite.
		35.04 35.16 VEI;;Qz;;;; Veine Quartz Quartz vein.
46.26	60.93	M16; MOY

		Description
		Amphibolite 60°; Medium grains
		Mafic metavolcanic unit. Medium to coarse grained locally. Contains 4% quartz veins locally. Pyrrhotite and pyrite traces locally.
		46.26 60.93 Po0; Py0
		Pyrrhotite 0; Pyrite 0
		Weakly mineralized. Traces of pyrrhotite and pyrite locally.
		52.14 52.20 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
		54.66 54.80 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
60.93	66.06	M16; MOY
		Amphibolite 60°; Medium grains
		Mafic metavolcanic unit. Medium to coarse grained. Not magnetic to weaklt magnetic locally. Presence of traces of pyrrhotite and pyrite.
		60.93 66.06 Po0; Py0
		Pyrrhotite 0; Pyrite 0
		Weakly mineralized locally. Presence of traces
		62.94 63.06 VEI;;Qz;;;Py0;
		Veine Quartz Pyrite 0%
		Quartz vein with traces of pyrite locally.
66.06	66.50	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Presence of feldspath cristals 4 millimeters in size. Medium to fined grained. Not magnetic.
66.50	67.24	TU2; MOY
		Intermediate tuf ; Medium grains
		Mafic/felsic metavolcanic unit. Medium to fine grained. Not magnetic. Presence of 5% biotite locally in bands.
67.24	77.62	M16; MOY
		Amphibolite; Medium grains
		Mafic metavolcanic unit. Medium garined. Presence of garnets locally. Weakly magnetic locally Presence of sulfides locally.
	71.12	75.80 Grt8; Bio8; Chl4
		Garnet 8; Biotisation 8; Chloritisation 4
		Presence of garnets locally. Garnet 4 millimeters in average size. Presence of local biotite alteration bands millimetric to centimetric in size.
		71.12 75.80 Po2; Py1
		Pyrrhotite 2; Pyrite 1
		Weak mineralized stringers.
77.64	95.00	M16; MOY
		Amphibolite; Medium grains
		Mafic metavolcanic unit. Fine to medium grained with green amphibole cristals. Contains feldspath rich leucosomes for 20% of the unit. Not magnetic.
	81.06	85.80 Grt3; Bio5; Chl2
		Garnet 3; Biotisation 5; Chloritisation 2
		Weak presence of garnets locally present. Weak biotite alteration concentrated in bands. Weak chlorite alteration.
95.00	101.50	M16; FIN
		Amphibolite; Fine grains

		Description
		Mafic metavolcanic unit. Fine grained. Presence of millimetric to centimetric feldspath leucosomes. Weakly magnetic locally. Traces of pyrrhotite and pyrite locally.
		96.50 99.25 Po1; Py Pyrrhotite 1; Pyrite Weakly mineralized zone. Pyrrhotite 1% and traces of pyrite in stringers.
101.50	104.00	M16; MOY Amphibolite; Medium grains Mafic metavolcanic unit. Fine to medium grained. Local presence of centimetric bands of amphibolite containing 5% biotite. Not magnetic.
		101.50 104.00 Bio5 Biotisation 5 Weak biotite alteration locally.
104.00	107.82	M16; FIN Amphibolite; Fine grains Fault zone. Presence of mud and fragments.
		104.00 107.82 FAI Faille Fault zone with the presence of mud.
107.82	114.50	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Quartz 33%, feldspath plagioclase 31%, muscovite 31% and garnet 5%. Not magnetic. Presence of a 10 cm contact reaction zone between amphibolite and pegmatite. No significant traces of sulfides.
114.50	117.18	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine to medium grained. Local presence of biotite 2%. Not magnetic. No significant traces of sulfides.
		116.26 116.28 VEI;;Qz;;;; Veine Quartz Quartz vein.
117.18	117.56	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Same as above in composition.
117.56	122.21	M16; MOY Amphibolite; Medium grains Mafic metavolcanic unit. Fine to medium grained. Not magnetic Presence of local millimetric quartz-feldspath veinlets.
122.21	128.16	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Quartz-feldspath-muscovite-garnet (33-31-31-5%). Same composition as above dykes.
128.16	131.23	M16; FIN Amphibolite 60º; Fine grains Mafic metavolcanic unit. Fine grained. Presence of 5 to 8% biotite. Weakly magnetic. Presence of traces of pyrrhotite and pyrite locally.
		128.16 131.23 Bio5; Chl2 Biotisation 5; Chloritisation 2 Local weak biotite alteration concentrated in bands.
		129.44 129.50 VEI;;Qz;;;; Veine Quartz

		Description
		Quartz vein.
131.23	133.90	S3; FIN Wacke; Fine grains Metasediment ? or very fine more felsic amphibolite ? Fine grained Strongly magnetic. Pyrrhotite 15% and pyrite 2% stringers present. Moderate to strong conductance tested with ohm-meter. 131.23 133.90 Po15; Py2 Pyrrhotite 15; Pyrite 2 Mineralized stringers. Pyrrhotite rich with 15% anbd pyrite 2%. Conductive along 50 centimeters.
133.90	142.84	M16; FIN Amphibolite 60°; Fine grains Mafic metavolcanic unit. Fine grained. Presence of 5 to 8% biotite. Weakly magnetic. Presence of traces of pyrrhotite and pyrite locally.
142.84	144.94	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic. Well foliated. No significant tarces of sulfides.
144.94	146.41	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Quartz-feldspath-muscovite-garnet. Centimetric muscovite cristals. Same proportions as above. Not magnetic.
146.41	151.16	M16; FIN Amphibolite; Fine grains Mafic metavolcanit unit. Fine grained. Not magnetic.
151.16	153.01	TU2; FIN Intermediate tuf ; Fine grains Mafic/felsic metavolcanic unit. Fine grained and purple color. Not magnetic. Pyrite 1% locally.
153.01	160.16	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Contact reaction zone with the amphibolite. Quartz-feldspath-muscovite-garnet. Not magnetic.
160.16	164.00	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Weakly magnetic locally. Presence of traces of pyrrhotite and pyrite locally.
164.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 7.00

Assay

From	To	Number	Length	Description	
71.00	72.00	MD000614	1.00		
72.00	73.00	MD000615	1.00		
73.00	74.00	MD000616	1.00		
74.00	75.00	MD000617	1.00		
131.00	132.00	MD000618	1.00		
132.00	133.00	MD000619	1.00		
133.00	134.00	MD000620	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
3.05	8.83	5.78	98.62	86.51						GI-10-01 Box 01
8.83	14.58	5.75	99.13	91.30						GI-10-01 Box 02
14.58	20.32	5.74	99.30	91.46						GI-10-01 Box 03
20.32	26.12	5.80	99.14	86.21						GI-10-01 Box 04
26.12	32.12	6.00	97.50	92.50						GI-10-01 Box 05
32.12	37.95	5.83	98.63	95.20						GI-10-01 Box 06
37.95	43.80	5.85	98.29	94.87						GI-10-01 Box 07
43.80	49.40	5.60	99.11	91.07						GI-10-01 Box 08
49.40	55.09	5.69	97.54	92.27						GI-10-01 Box 09
55.09	60.93	5.84	99.32	94.18						GI-10-01 Box 10
60.93	66.50	5.57	99.64	85.28						GI-10-01 Box 11
66.50	72.23	5.73	95.99	82.90						GI-10-01 Box 12
72.23	77.62	5.39	97.40	83.49						GI-10-01 Box 13
77.62	83.44	5.82	99.66	95.36						GI-10-01 Box 14
83.44	89.22	5.78	99.48	86.51						GI-10-01 Box 15
89.22	95.00	5.78	99.48	96.02						GI-10-01 Box 16
95.00	101.50	6.50	90.00	90.00						GI-10-01 Box 17
101.50	107.90	6.40	78.12	31.25						GI-10-01 Box 18
107.90	113.70	5.80	94.83	81.90						GI-10-01 Box 19
113.70	119.26	5.56	98.92	71.94						GI-10-01 Box 20
119.26	125.21	5.95	97.48	75.63						GI-10-01 Box 21
125.21	131.03	5.82	99.66	95.36						GI-10-01 Box 22
131.03	136.97	5.94	97.64	93.43						GI-10-01 Box 23
136.97	142.84	5.87	98.81	85.18						GI-10-01 Box 24
142.84	148.00	5.16	96.90	82.36						GI-10-01 Box 25
148.00	153.43	5.43	92.08	82.87						GI-10-01 Box 26
153.43	159.08	5.65	102.65	98.23						GI-10-01 Box 27
159.08	164.00	4.92	99.59	86.38						GI-10-01 Box 28

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: GI-10-02

		Claims title:	CDC-2084048	Section:	
		Township:		Level:	
		Range:		Work place:	Golden Idol Showing
Drilled by:	Cabo Drilling Corp.	Lot:			
Described by:	Jean-François Larivière	From:	2010-03-19	Description date:	2010-03-20
		To:	2010-03-20		

Collar

Azimuth:	350.000°
Plunge:	-62.000°
Length:	74.00 m

	UTM	Grid
East	671 058.00	59.00
North	5 938 735.00	19.60
Elevation	459.00	459.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description
Acid	74.00		-65.000°	No	

Description

Golden Idol showing (1.44 g/t Au over 2.0 m including 2.71 g/t Au over 1.0 m) associated with a moderate chargeability anomaly and flanking a magnetic high at 20+00N

Core size: BQ | Cemented: No | Stored: No

		Description
0.00	1.27	MO Over Burden Overburden. Casing.
1.27	38.19	M16; FIN Amphibolite 45°; Fine grains Mafic metavolcanic unit. Fine grained. Locally weakly magnetic. Presence of local pyrrhotite pyrite strigners (4%) Presence of garnet (2%) horizons locally. Well foliated. Traces of pyrrhotite and pyrite.
	1.27	4.06 Grt2; Chl1 Garnet 2; Chloritisation 1 Weak presence of garnets. Garnet present in bands along the foliation. Garnet are 4 millimeters in average size.
		7.98 8.06 VEI;;Qz;;;; Veine Quartz Quartz vein.
		9.33 9.38 VEI;;Qz;;;; Veine Quartz Quartz vein.
		9.91 9.92 Po2; Py Pyrrhotite 2; Pyrite Mineralized quartz vein. Pyrrhotite stringers.
		9.91 9.92 VEI;;Qz;;Po4; Veine Quartz Pyrrhotine 4% Mineralized quartz vein. Pyrrhotite stringer.
	14.30	16.90 Grt2; Bio2; Chl1 Garnet 2; Biotisation 2; Chloritisation 1 Local presence of garnets. Garnet 4 millimeters in average size. Weak chlorite and biotite alteration locally present.
		16.06 17.20 Po4; Py1 Pyrrhotite 4; Pyrite 1 Moderate mineralized stringers. Pyrrhotite 4% and pyrite 1%.
		16.83 16.86 VEI;;Qz;;;; Veine Quartz Quartz vein.
38.19	38.45	I1B; PEG Granite; Pegmatitic Pematitic dyke. Quartz 33% - Feldspath 33% - Muscovite 30% - Garnet 4%. Not magnetic.
38.45	40.40	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Weakly magnetic locally. Pyrrhotite 1% and pyrite traces locally.
	38.45	40.40 Bio2 Biotisation 2 Weak biotite alteration locally.
		38.45 40.40 Po1; Py Pyrrhotite 1; Pyrite Weakly mineralized.

Description				
40.40	41.53	TU1; FIN		
		Felsictuf; Fine grains		
		Felsic metavolcanic unit ? Fine grained. Biotite 4%. Not magnetic.		
	40.40	41.53	Bio4	
			Biotisation 4	
			Weak presence of biotite.	
		41.50	41.53	VEI;;Qz;;;;
				Veine Quartz
				Quartz vein.
41.53	46.28	M16; FIN		
		Amphibolite; Fine grains		
		Mafic metavolcanic. Moderate to strong chlorite alteration. Presence of faults. Not magnetic.		
	43.15	44.72	Chl15	
			Chloritisation 15	
			Moderate to strong chlorite alteration.	
	43.15	43.38	FAI	
			Faille	
			Fault zone.	
	44.50	44.70	FAI	
			Faille	
			Fault zone.	
46.28	47.85	I1F; MOY		
		Aplite; Medium grains		
		Felsic dyke. Medium to fine grained. Not magnetic.		
	46.90	47.10	FAI	
			Faille	
			Fault zone.	
		47.75	47.80	VEI;;Qz;;;;
				Veine Quartz
				Quartz vein.
47.85	52.80	M16; FIN		
		Amphibolite 45°; Fine grains		
		Mafic metavolcanic unit. Fine grained. Strongly magnetic. Strong chlorite alteration. Strong presence of garnets. Pyrrhotite and pyrite strigners present. Mineralized zone.		
		47.85	48.55	As1; Po1; Py
				Arsenopyrite 1; Pyrrhotite 1; Pyrite
				Presence of traces of arsenopyrite locally concentrated in millimeteric bands. Presence of pyrrhotite and pyrite locally.
	48.55	51.40	Grt25; Chl15	
			Garnet 25; Chloritisation 15	
			Strong presence of garnets. Strong chlorite alteration.	
		48.55	49.23	As10; Po8; Py2
				Arsenopyrite 10; Pyrrhotite 8; Pyrite 2
				Mineralized zone. Strong presence of arsenopyrite concentrated in millimetric bands. Presence of millimetric and locally centimetric pyrrhotite pyrite stringers.

				Description
		49.23	49.98	As5; Po8; Py1 Arsenopyrite 5; Pyrrhotite 8; Pyrite 1 Mineralized zone. Strong presence of arsenopyrite concentrated in millimetric bands. Presence of millimetric pyrrhotite pyrite stringers.
		49.98	50.12	As2; Po5; Py0 Arsenopyrite 2; Pyrrhotite 5; Pyrite 0 Mineralized zone. Moderate presence of arsenopyrite concentrated in millimetric bands. Presence of millimetric pyrrhotite pyrite stringers.
		50.12	50.34	As5; Po8; Py1 Arsenopyrite 5; Pyrrhotite 8; Pyrite 1 Mineralized zone. Strong presence of arsenopyrite concentrated in millimetric bands. Presence of millimetric pyrrhotite pyrite stringers.
		50.34	52.20	Po4; Mt4; Py1 Pyrrhotite 4; Magnetite 4; Pyrite 1 Strongly magnetic. Fine magnetite and pyrrhotite present.
	51.40	51.50		Chl15 Chloritisation 15 Strong chlorite alteration.
	51.50	51.75		Grt20; Chl15 Garnet 20; Chloritisation 15 Strong presence of garnets. Strong chlorite alteration.
	51.75	51.88		Chl15 Chloritisation 15 Strong chlorite alteration.
	51.88	52.20		Grt25; Chl15 Garnet 25; Chloritisation 15 Strong presence of garnets. Strong chlorite alteration.
	52.20	52.80		Bio5; Chl1 Biotisation 5; Chloritisation 1 Moderate presence of biotite.
		52.20	52.80	Po1; Py0 Pyrrhotite 1; Pyrite 0 Weakly mineralized zone.
52.80	56.68			S3; FIN Wacke; Fine grains Metasediment unit. Fine grained. Quartz rich. Not magnetic.
	56.20	56.68		Bio2 Biotisation 2 Weak biotite alteration.
56.68	60.62			M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Weakly magnetic locally. Presence of pyrite in fractures. Pyrrhotite and pyrite traces present locally.
60.62	61.48			M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Strongly magnetic.
		60.62	61.48	Mt5

		Description
		Magnetite 5 Disseminated magnetite cristals 4 millimeters in average size.
61.48	66.78	M16; FIN Amphibolite; Fine grains Mafic metavolcanit unit. Not magnetic.
66.78	68.35	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Strongly magnetic.
	66.78 68.35	Mt5 Magnetite 5 Disseminated magnetite. 4 millimeters in average size.
68.35	68.78	M16; FIN Amphibolite; Fine grains Mafic metavolcanit unit. Not magnetic.
	68.35 68.45	Bio4 Biotisation 4 Moderate presence of biotite.
68.78	71.08	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Strongly magnetic.
	68.78 71.08	Mt5 Magnetite 5 Disseminated magnetite cristals 4 millimeters in average size.
71.08	71.68	M16; FIN Amphibolite; Fine grains Mafic metavolcanit unit. Not magnetic.
71.68	74.00	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Strongly magnetic.
	71.68 74.00	Mt5 Magnetite 5 Disseminated magnetite cristals 4 millimeters in average size.
	72.45 72.75	Bio4 Biotisation 4 Moderate presence of biotite.
74.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 15.00

Assay

From	To	Number	Length	Description	
16.00	17.00	MD000621	1.00		
17.00	18.00	MD000622	1.00		
45.00	46.00	MD000623	1.00		
46.00	47.00	MD000624	1.00		
47.00	47.50	MD000625	0.50		
47.50	48.00	MD000627	0.50		
48.00	48.50	MD000628	0.50		
48.50	49.00	MD000629	0.50		
49.00	49.50	MD000630	0.50		
49.50	50.00	MD000631	0.50		
50.00	50.50	MD000632	0.50		
50.50	51.00	MD000633	0.50		
51.00	51.50	MD000634	0.50		
51.50	52.00	MD000635	0.50		
52.00	52.75	MD000636	0.75		
52.75	54.00	MD000637	1.25		
54.00	55.00	MD000638	1.00		
55.00	56.00	MD000639	1.00		
70.00	71.00	MD000640	1.00		
73.00	74.00	MD000641	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
1.27	7.05	5.78	99.48	96.02						GI-10-02 Box 01
7.05	12.78	5.73	99.48	91.62						GI-10-02 Box 02
12.78	18.61	5.83	99.49	95.20						GI-10-02 Box 03
18.61	24.50	5.89	84.89	76.40						GI-10-02 Box 04
24.50	30.05	5.55	90.09	85.59						GI-10-02 Box 05
30.05	35.83	5.78	95.16	90.83						GI-10-02 Box 06
35.83	41.67	5.84	99.32	89.90						GI-10-02 Box 07
41.67	47.53	5.86	68.26	42.66						GI-10-02 Box 08
47.53	53.14	5.61	89.13	80.21						GI-10-02 Box 09
53.14	58.79	5.65	92.04	90.27						GI-10-02 Box 10
58.79	64.53	5.74	99.30	95.82						GI-10-02 Box 11
64.53	70.31	5.78	99.48	82.18						GI-10-02 Box 12
70.31	74.00	3.69	81.30	75.88						GI-10-02 Box 13

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: GI-10-03

Claims title: CDC-2084048
Township:
Range:
Lot:
From: 2010-03-21
To: 2010-03-21

Section:
Level:
Work place: Golden Idol Showing
Description date: 2010-03-21

Drilled by: Cabo Drilling Corp.
Described by: Jean-François Larivière

Collar

Azimuth: 350.000°
Plunge: -82.000°
Length: 101.00 m

	UTM	Grid
East	671 058.00	59.00
North	5 938 735.00	19.60
Elevation	459.00	459.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description
Acid	101.00		-82.000°	No	

Description

Golden Idol showing (1.44 g/t Au over 2.0 m including 2.71 g/t Au over 1.0 m) associated with a moderate chargeability anomaly and flanking a magnetic high at 20+00N.
Test at deeper depth.

Core size: BQ
Cemented: No
Stored: No

		Description
0.00	1.39	MO Over Burden Overburden. Casing.
1.39	31.10	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Local presenc of disseminated garnets. Not magnetic.
	1.39	9.23 Grt2 Garnet 2 Weak presence of disseminated garnets.
		8.22 8.25 VEI;;Qz;;;; Veine Quartz Quartz vein.
		9.30 9.39 VEI;;Qz;;;; Veine Quartz Quartz vein.
		9.44 9.46 VEI;;Qz;;;; Veine Quartz Quartz vein.
		9.56 9.66 VEI;;Qz;;;; Veine Quartz Quartz vein.
		20.16 20.50 VEI;;Qz;;;; Veine Quartz Quartz vein.
		26.81 26.88 VEI;;Qz;;;; Veine Quartz Quartz vein.
		27.10 27.14 VEI;;Qz;;;; Veine Quartz Quartz vein.
31.10	31.60	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Quartz-feldspath-muscovite-garnet. Not magnetic.
31.60	40.83	M16; FIN Amphibolite 50°; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic. Well foliated.
40.83	52.50	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic to weakly magnetic from 45.39 to 45.99 meters.
		43.88 43.93 VEI;;Qz;;;; Veine Quartz Quartz vein.
	45.39	45.99 Bio3; Chl1

				Description
				Biotisation 3; Chloritisation 1
				Weak presence og biotite rich bands locally. Weak to traces chlorite alteration.
		45.39	45.99	Po15; Py1
				Pyrrhotite 15; Pyrite 1
				Moderate mineralized zone. Pyrhotite stringers.
52.50	60.84	M16; FIN		
		Amphibolite; Fine grains		
		Mafic metavolcanic unit. Fine grained. Strong chlorite alteration. Weakly to strongly magnetic. Mineralized with garnet rich horizon.		
	56.50	57.10	Chl8	
				Chloritisation 8
				Moderate chlorite alteration.
	57.10	57.80	Grt2; Chl10	
				Garnet 2; Chloritisation 10
				Weak to moderate presence of garnets. Strong chlorite alteration.
		57.10	58.06	As2; Py10; Po2; Mt4
				Arsenopyrite 2; Pyrite 10; Pyrrhotite 2; Magnetite 4
				Mineralized zone. Arsenopyrite 2% and more pyrite 10% rich than GI-10-02. Presence of fine magnetite.
	57.80	60.84	Grt20; Chl15	
				Garnet 20; Chloritisation 15
				Strong presence of garnets. Strong chlorite alteration.
		58.06	58.20	As10; Py10; Po4; Mt5
				Arsenopyrite 10; Pyrite 10; Pyrrhotite 4; Magnetite 5
				Mineralized zone. Strong presence of arsenopyrite and pyrite. Weak to moderate presence of pyrrhotite. Presence of magnetite.
		58.20	58.28	As4; Py5; Po2; Mt4
				Arsenopyrite 4; Pyrite 5; Pyrrhotite 2; Magnetite 4
				Mineralized zone. Moderate presence of arsenopyrite and pyrite. Weak to moderate presence of pyrrhotite. Presence of fine magnetite.
		58.28	58.50	As8; Py8; Po2; Mt4
				Arsenopyrite 8; Pyrite 8; Pyrrhotite 2; Magnetite 4
				Mineralized zone. Moderate to strong presence of arsenopyrite and pyrite. Weak to moderate presence of pyrrhotite. Presence of fine magnetite.
		58.50	59.12	As2; Py2; Po0; Mt4
				Arsenopyrite 2; Pyrite 2; Pyrrhotite 0; Magnetite 4
				Mineralized zone. Moderate presence of arsenopyrite and pyrite. Weak to moderate presence of pyrrhotite. Presence of fine magnetite.
		59.12	60.84	Mt2; Py0
				Magnetite 2; Pyrite 0
				Presence of fine magnetite and traces of pyrite.
60.84	64.85	S3; FIN		
		Wacke; Fine grains		
		Metasediment unit. Fine grained. Not magnetic.		
64.85	66.36	TU1; MOY		
		Felsictuf 40°; Medium grains		
		Felsic metavolcanic unit. Fine to medium grained. Presence of 5% biotite and purple color. Not magnetic.		
66.36	74.90	M16; FIN		
		Amphibolite; Fine grains		

		Description
		Mafic metavolcanic unit. Fine grained Locally strongly magnetic.
		68.39 68.90 Mt5 Magnetite 5 Presence of disseminated magnetite.
		74.36 74.90 VEI;;Qz;;;; Veine Quartz Quartz vein.
74.90	89.80	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Weak biotite alteration present locally. Not magnetic.
	85.66	89.15 Bio4; Chl1 Biotisation 4; Chloritisation 1 Presence of biotite concentrated in bands. Weak chlorite alteration.
89.80	90.86	TU2; MOY Intermediate tuf; Medium grains Mafic/felsic metavolcanic unit. Medium grained. Not magnetic.
90.86	101.00	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic.
	99.60	100.10 Bio5; Chl1 Biotisation 5; Chloritisation 1 Presence of biotite concentrated in bands. Weak chlorite alteration.
101.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 15.00

Assay

From	To	Number	Length	Description	
53.00	54.00	MD000642	1.00		
54.00	55.00	MD000643	1.00		
55.00	56.00	MD000644	1.00		
56.00	56.50	MD000645	0.50		
56.50	57.00	MD000647	0.50		
57.00	57.50	MD000648	0.50		
57.50	58.00	MD000649	0.50		
58.00	58.50	MD000650	0.50		
58.50	59.00	MD000651	0.50		
59.00	59.50	MD000652	0.50		
59.50	60.00	MD000653	0.50		
60.00	60.50	MD000654	0.50		
60.50	61.00	MD000655	0.50		
61.00	61.50	MD000656	0.50		
61.50	62.00	MD000657	0.50		
62.00	63.00	MD000658	1.00		
63.00	64.00	MD000659	1.00		
64.00	65.00	MD000660	1.00		
65.00	66.00	MD000661	1.00		
66.00	67.00	MD000662	1.00		
67.00	68.00	MD000663	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
1.39	5.54	4.15	96.39	78.31						GI-10-03 Box 01
5.54	11.37	5.83	99.49	95.20						GI-10-03 Box 02
11.37	17.06	5.69	99.30	96.66						GI-10-03 Box 03
17.06	22.88	5.82	99.66	81.62						GI-10-03 Box 04
22.88	29.20	6.32	91.77	75.16						GI-10-03 Box 05
29.20	35.00	5.80	100.00	95.69						GI-10-03 Box 06
35.00	40.83	5.83	100.00	100.00						GI-10-03 Box 07
40.83	46.49	5.66	98.94	83.92						GI-10-03 Box 08
46.49	52.50	6.01	83.19	63.23						GI-10-03 Box 09
52.50	57.80	5.30	94.34	51.89						GI-10-03 Box 10
57.80	63.30	5.50	90.91	56.36						GI-10-03 Box 11
63.30	68.90	5.60	89.29	75.89						GI-10-03 Box 12
68.90	74.45	5.55	90.09	76.58						GI-10-03 Box 13
74.45	79.83	5.38	92.94	76.21						GI-10-03 Box 14
79.83	85.34	5.51	90.74	75.32						GI-10-03 Box 15
85.34	91.17	5.83	99.49	95.20						GI-10-03 Box 16
91.17	97.62	6.45	93.02	81.40						GI-10-03 Box 17
97.62	101.00	3.38	88.76	81.36						GI-10-03 Box 18

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: GI-10-04

Claims title: CDC-2084050
Township:
Range:
Lot:
From: 2010-03-21
To: 2010-03-22

Section:
Level:
Work place: Golden Idol Showing
Description date: 2010-03-22

Drilled by: Cabo Drilling Corp.
Described by: Jean-François Larivière

Collar

Azimuth: 350.000°
Plunge: -60.000°
Length: 74.00 m

	UTM	Grid
East	671 164.00	60.00
North	5 938 755.00	19.60
Elevation	454.00	454.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description
Acid	74.00		-63.000°	No	

Description

A strong chargeability anomaly (20+00N) flanking and assocaited with a magnetic high at 19+75N located a 100 meters east of the Golden Idol showing.

Core size: BQ
Cemented: No
Stored: No

Description		
0.00	4.29	MO Over Burden Overburden. Casing.
4.29	6.63	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Well foliated. Not magnetic.
6.63	7.15	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Quartz (33%) - Feldspath (33%) - Muscovite 20% - Garnets (14%). Not magnetic.
7.15	26.86	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Wel foliated. Presence of local garnet traces. Not magnetic.
		10.36 10.40 Mt2 Magnetite 2 Weak presence of dissemnated magnetite grains.
		11.00 11.50 FAI Faille Very blocky core. May be a fault.
		21.25 22.25 Grt1; Chl Garnet 1; Chloritisation Weak presence of disseminated garnets. Weak chlorite ateration locally.
		25.98 26.01 VEI;;Qz;;;; Veine Quartz Quartz vein.
		26.16 26.20 Po2; Py Pyrrhotite 2; Pyrite Weak mineralized strigners. Pyrrhotite 2% and traces of pyrite.
26.86	28.68	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic.
28.68	29.72	I1B; PEG Granite; Pegmatitic Pegmatitic dyke. Quartz (33%) - Feldspath (33%) - Muscovite 20% - Garnets (14%). Not magnetic.
29.72	38.10	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Weakly magnetic locally. Presence of traces of pyrrhotite and pyrite locally.
		37.36 37.56 Po1; Py Pyrrhotite 1; Pyrite Presence of pyrrhotite 1% and traces of pyrite locally.
38.10	42.60	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Well foliated. Not magnetic. Presence of a 10 centimeter contact reaction zone with a pegmatitic dyke.
42.60	46.50	I1B; PEG

		Description
		Granite; Pegmatitic
		Pegmatitic dyke. Quartz (33%) - Feldspath (33%) - Muscovite 20% - Garnets (14%). Not magnetic.
46.50	47.33	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Presence of 3% biotite. Not magnetic.
	46.50 47.33	Bio3
		Biotisation 3
		Weak presence of biotite concentrated in bands.
47.33	52.60	I1B; PEG
		Granite; Pegmatitic
		Pegmatitic dyke. Quartz (33%) - Feldspath (33%) - Muscovite 20% - Garnets (14%). Not magnetic.
52.60	57.36	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Weakly magnetic locally. Presence of pyrrhotite and pyrite traces locally.
57.36	60.31	TX1; MOY
		Felsic cristal tuf ; Medium grains
		Felsic metavolcanic unit. Presence of 4 millimeter feldspath cristals in average. Medium grained. Not magnetic.
		57.83 57.93 VEI;;Qz Pg Mi;;;;
		Veine Quartz Plagioclase Mica
		Quartz vein.
60.31	62.28	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Weakly magnetic locally. Presence of pyrrhotite and pyrite locally.
		61.20 61.34 Po2; Py1
		Pyrrhotite 2; Pyrite 1
		Weakly mineralized stringers. Presence of pyrrhotite 2% to traces and pyrite 1% to traces.
62.28	71.02	TU1; MOY
		Felsic tuf ; Medium grains
		Felsic metavolcanic unit. Medium to fine grained. Weakly magnetic locallt. Presence of 2% biotite. Contains 5% millimetric to centimetric quartz veins. Presence of pyrrhotite and pyrites (traces).
		62.78 62.80 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
		65.78 65.80 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
		66.43 66.46 VEI;;Qz;;;;
		Veine Quartz
		Quartz vein.
71.02	74.00	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Well foliated. Not magnetic.
	73.80 73.83	Grt1

	Description
	Garnet 1 Weak presence of disseminated garnets.
74.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00

Assay

From	To	Number	Length	Description	

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
4.29	10.30	6.01	96.51	41.60						GI-10-04 Box 01
10.30	15.60	5.30	100.00	75.47						GI-10-04 Box 02
15.60	21.14	5.54	99.28	81.23						GI-10-04 Box 03
21.14	26.88	5.74	95.82	91.46						GI-10-04 Box 04
38.10	44.00	5.90	98.31	86.44						GI-10-04 Box 07
44.00	50.00	6.00	96.67	91.67						GI-10-04 Box 08
50.00	55.92	5.92	97.97	80.24						GI-10-04 Box 09
55.92	61.70	5.78	99.48	82.18						GI-10-04 Box 10
61.70	67.48	5.78	99.48	96.02						GI-10-04 Box 11
67.48	73.00	5.52	99.64	75.18						GI-10-04 Box 12
73.00	74.00	1.00	100.00	80.00						GI-10-04 Box 13
26.88	32.71	5.83	99.49	85.76						GI-10-04 Box 05
32.71	38.10	5.39	99.26	95.55						GI-10-04 Box 06

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: GI-10-05

Claims title: CDC-2084050
Township:
Range:
Lot:
From: 2010-03-22
To: 2010-03-23

Section:
Level:
Work place: Golden Idol Showing
Description date: 2010-03-23

Drilled by: Cabo Drilling Corp.
Described by: Jean-François Larivière

Collar

Azimuth: 350.000°
Plunge: -46.000°
Length: 140.00 m

	UTM	Grid
East	671 558.00	64.00
North	5 938 807.00	19.40
Elevation	459.00	459.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description

Description

A 50 meter thick strong PP anomaly centered at 20+15N flanking a magnetic high at 19+75N at 500 meters east of the Golden Idol showing. A second lower magnetic high (19+50N) is also associated with the anonaly.

Core size: BQ
Cemented: No
Stored: No

					Description
0.00	1.49	MO			
		Over Burden			
		Overburden. Casing.			
1.49	27.20	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Fine grained. Weakly magnetic locally. Presence of 2% garnets concentrated in centimetric bands.			
	1.60	3.63	Grt5		
			Garnet 5		
			Presence of garnets. Concentrated in centimetric bands.		
	3.63	16.36	Grt2		
			Garnet 2		
			Presence of garnets.		
		6.90	8.04	Mt0	
				Magnetite 0	
				Presence of fine disseminated magnetite grains. Weakly magnetic.	
		8.04	8.06	Po2; Py	
				Pyrrhotite 2; Pyrite	
				Presence of millimetric pyrrhotite-pyrite stringers.	
		8.06	16.10	Mt; Po; Py	
				Magnetite; Pyrrhotite; Pyrite	
				Presence of fine disseminated magnetite cristals. Presence of pyrrhotite and pyrite locally.	
		16.36	19.33	VEI;;Qz;;;Py1 Hm1;	
				Vein Quartz Pyrite 1% Hematite 1%	
				Thick quartz vein. Mineralized 1% pyrite and hematite 1%.	
	26.90	27.50	Bio1; Chl1		
			Biotisation 1; Chloritisation 1		
			Weak biotite alteration. Weak chlorite alteration.		
		26.90	31.50	As0; Po0; Py0	
				Arsenopyrite 0; Pyrrhotite 0; Pyrite 0	
				Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).	
27.20	28.62	TU2; MOY			
		Intermediate tuf; Medium grains			
		Mafic/felsic metavolcanic unit. Hard rock unit. High silicification. Medium grained. Weakly magnetic.			
	27.50	27.86	Sil30; Bio5		
			Silicification 30; Biotisation 5		
			Strong silicification.		
	27.86	33.01	Bio1; Chl1		
			Biotisation 1; Chloritisation 1		
			Weak biotite alteration. Weak chlorite alteration		
28.62	29.40	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Fine graines. Weakly magnetic. Strong alteration.			
29.40	31.50	TU2; FIN			

		Description
		Intermediate tuf ; Fine grains
		Mafic/felsic metavolcanic unit. Strongly altered mafic metavolcanic unit with strong silicification. Weakly magnetic locally.
		31.45 31.50 VEI;;Qz;;;;
		Vein Quartz
		Quartz vein.
31.50	32.30	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Strongly magnetic locally.
		31.50 32.30 Mt10; As0; Po0; Py0
		Magnetite 10; Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
		Presence of disseminated magnetite grains. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
32.30	33.45	TU2; FIN
		Intermediate tuf ; Fine grains
		Mafic/felsic metavolcanic unit. Strongly altered mafic metavolcanic. Weakly magnetic locally.
		32.30 32.53 As0; Po0; Py0
		Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
		Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
		32.40 32.46 VEI;;Qz;;;;
		Vein Quartz
		Quartz vein.
		32.53 32.83 As2; Po5; Py2
		Arsenopyrite 2; Pyrrhotite 5; Pyrite 2
		Mineralized zone. Moderate presence of arsenopyrite. Moderate presence of pyrrhotite and pyrite.
		32.83 33.75 As0; Po0; Py0
		Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
		Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
	33.01	33.35 Sil30; Bio5
		Silicification 30; Biotisation 5
		Strong silicification. Presence of biotite alteration.
	33.35	37.20 Bio1; Chl1
		Biotisation 1; Chloritisation 1
		Weak biotite alteration. Weak chlorite alteration
33.45	40.50	M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Strongly magnetic locally.
		33.75 36.33 Mt10; As0; Po0; Py0
		Magnetite 10; Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
		Presence of disseminated magnetite cristals. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
		36.33 40.23 As0; Po0; Py0
		Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
		Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
	37.20	37.59 Sil25; Bio5; Chl2
		Silicification 25; Biotisation 5; Chloritisation 2

			Description
			Strong silicification present. Moderate presence of biotite alteration. Weak to moderate chloriter alteration.
	37.59	38.00	Bio2; Chl2
			Biotisation 2; Chloritisation 2
			Weak biotite alteration. Weak moderate chlorite alteration
	38.00	38.16	Bio8; Chl4
			Biotisation 8; Chloritisation 4
			Presence of moderate biotite alteration. Weak to moderate chlorite alteration.
	38.16	38.40	Grt10; Bio8; Chl4
			Garnet 10; Biotisation 8; Chloritisation 4
			Presence of garnets. Presence of moderate biotite alteration. Weak to moderate chlorite alteration.
	38.40	38.50	Bio8; Chl4
			Biotisation 8; Chloritisation 4
			Presence of moderate biotite alteration. Weak to moderate chlorite alteration.
	38.50	40.23	Bio2; Chl2
			Biotisation 2; Chloritisation 2
			Weak to moderate biotite alteration. Weak to moderate chlorite alteration
	40.23	40.75	Grt2; Sil25; Bio5; Chl3
			Garnet 2; Silicification 25; Biotisation 5; Chloritisation 3
			Presence of garnets (<1% to 1%). Strong silicification. Presence of biotite and chlorite alteration.
		40.23	40.75 As4; Po4; Py2
			Arsenopyrite 4; Pyrrhotite 4; Pyrite 2
			Mineralized zone. Moderate to strong presence of arsenopyrite. Moderate presence of pyrrhotite and pyrite.
40.50	41.26	TU2; FIN	
		Intermediate tuf; Fine grains	
		Mafic/felsic metavolcanic unit. Strongly silicified mafic metavolcanic. Weakly magnetic.	
	40.75	41.28	Bio5; Chl3
			Biotisation 5; Chloritisation 3
			Weak to moderate biotite alteration. Weak to moderate chlorite alteration
		40.75	41.28 As0; Po0; Py0
			Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
			Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
41.26	42.12	M16; FIN	
		Amphibolite; Fine grains	
		Mafic metavolcanic unit. Fine grained. Weakly to moderate magnetic.	
	41.28	41.86	Sil8; Bio10; Chl2
			Silicification 8; Biotisation 10; Chloritisation 2
			Moderate silicification. Strong biotite alteration concentrated in bands. Weak chlorite alteration.
		41.28	41.33 As2; Po4; Py1
			Arsenopyrite 2; Pyrrhotite 4; Pyrite 1
			Mineralized zone. Moderate presence of arsenopyrite. Moderate presence of pyrrhotite and pyrite.
		41.33	41.86 As0; Po0; Py0
			Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
			Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).

				Description
	41.86	42.12		Grt4; Chl8; Bio5 Garnet 4; Chloritisation 8; Biotisation 5 Strong presene of garnets. 4 millimeters in average size. Moderate chlorite and biotite alteration present.
		41.86	42.12	As4; Po5; Py2 Arsenopyrite 4; Pyrrhotite 5; Pyrite 2 Mineralized zone. Moderate presence of arsenopyrite. Moderate presence of pyrrhotite and pyrite.
42.12	42.80			TX1; MOY Felsic cristal tuf ; Medium grains Felsic metavolcanic unit. Feldspath cristals 4 milillmeters in size in average. Moderatly magnetic. Mineralized in arsenopyrite and pyrrhotite strigners. Explains IP anomaly.
	42.12	42.66		Bio5; Chl3 Biotisation 5; Chloritisation 3 Weak to moderate biotite alteration. Weak to moderate chlorite alteration
		42.42	42.63	As10; Po10; Py4 Arsenopyrite 10; Pyrrhotite 10; Pyrite 4 Mineralized zone. Strong presence of arsenopyrite in stringers. Strong presence of pyrrhotite and pyrite in strigners.
		42.63	48.09	As0; Po0; Py0 Arsenopyrite 0; Pyrrhotite 0; Pyrite 0 Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
	42.66	42.98		Grt10; Sil10; Bio8; Chl2 Garnet 10; Silicification 10; Biotisation 8; Chloritisation 2 Strong presence of garnets. Moderate silicification present. Moderate biotite alteration. Weak chlorite alteration.
42.80	52.44			M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Strongly altered by biotite, chlorite and silicification concentrated in bands. Mineralized zone rich in arsenopyrite-pyrrhotite-pyrite around 50.00 meters. Strongly magnetic.
	42.98	47.78		Grt5; Bio10; Chl10 Garnet 5; Biotisation 10; Chloritisation 10 Moderate presence of garnets. Strong biotite alteration. Strong chlorite alteration.
	47.78	48.00		Sil25; Bio15; Chl15 Silicification 25; Biotisation 15; Chloritisation 15 Strong silicification present. Strong biotite alteration, concentrated in bands. Strong chlorite alteration.
	48.00	49.16		Grt1; Bio15; Chl15 Garnet 1; Biotisation 15; Chloritisation 15 Weak presence of garnets. Strong biotite alteration. Strong chlorite alteration.
		48.09	48.39	As2; Po2; Py1 Arsenopyrite 2; Pyrrhotite 2; Pyrite 1 Mineralized zone. Moderate presence of arsenopyrite. Moderate presence of pyrrhotite and pyrite.
		48.39	49.16	As; Po; Py Arsenopyrite; Pyrrhotite; Pyrite Mineralized zone. Weak presence of arsenopyrite (traces). Weak presence of pyrrhotite and pyrite (traces).
	49.16	50.06		Bio5; Chl3 Biotisation 5; Chloritisation 3 Weak to moderate biotite alteration. Weak to moderate chlorite alteration

				Description
		49.16	49.53	As4; Po8; Py2 Arsenopyrite 4; Pyrrhotite 8; Pyrite 2 Mineralized zone. Moderate to strong presence of arsenopyrite. Moderate presence of pyrrhotite and pyrite.
		49.53	49.84	As12; Po15; Py4 Arsenopyrite 12; Pyrrhotite 15; Pyrite 4 Mineralized zone. Strong presence of arsenopyrite. Strong presence of pyrrhotite and pyrite with millimeter massive pyrrhotite strigners.
		49.84	49.96	As0; Po0; Py0 Arsenopyrite 0; Pyrrhotite 0; Pyrite 0 Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
		49.85	49.93	VEI;;Qz;;;As0 Po0 Py1; Vein Quartz Arsenopyrite 0% Pyrrhotite 0% Pyrite 1% Quartz vein. Mineralized in arsenopyrite traces, pyrrhotite traces and pyrite (1%).
		49.96	50.06	As20; Po12; Py4 Arsenopyrite 20; Pyrrhotite 12; Pyrite 4 Mineralized zone. Srong presence of arsenopyrite. Strong presence of pyrrhotite and pyrite.
	50.06	50.66		Sil30; Bio15; Chl10 Silicification 30; Biotisation 15; Chloritisation 10 Strong silicification. Strong biotite alteration. Strong chlorite alteration.
		50.06	50.66	As0; Po0; Py0 Arsenopyrite 0; Pyrrhotite 0; Pyrite 0 Mineralized zone. Weak presence of arsenopyrite (<1%). Weak presence of pyrrhotite and pyrite (<1%).
52.44	63.76			M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Weak to moderate alteration present locally. Pyrrhotite-pyrite millimetric stringers present locally.
	52.90	62.28		Grt1; Chl0 Garnet 1; Chloritisation 0 Presence of disseminated garnets. 4 millimeters in average size. Concentrated in bands.
	62.28	62.32		Sil15; Bio5; Chl1 Silicification 15; Biotisation 5; Chloritisation 1 Moderate silicification present. Moderate biotite alteration. Weak chlorite alteration.
	62.32	63.76		Grt1 Garnet 1 Weak presence of garnets locally.
		63.06	63.08	VEI;;Qz;;;; Vein Quartz Quartz vein.
63.76	81.15			M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Biotite present locally. Weakly magnetic locally Presence of pyrrhotite-pyrite (<1%) locally.
	64.45	68.88		Bio8; Sil2; Chl1 Biotisation 8; Silicification 2; Chloritisation 1 Moderate biotite alteration present. Weak to modearte silicification. Weak chlorite alteration.
		68.68	68.70	VEI;;Qz;;;;

Description
Vein Quartz
Quartz vein.
69.90 71.00 Grt2; Bio4; Chl1
Garnet 2; Biotisation 4; Chloritisation 1
Weak presence of garnet locally concentrated in bands.
70.33 70.34 Po30; Py5; Cp5
Pyrrhotite 30; Pyrite 5; Chalcopyrite 5
Mineralized vein. Pyrrhotite (hypidiomorphic) and pyrite. Chalcopyrite grains present.
70.33 70.34 VEI;;Qz;;Po20 Py5 Cp5;
Vein Quartz Pyrrhotite 20% Pyrite 5% Chalcopyrite 5%
Mineralized quartz vein. Pyrrhotite-pyrite-chalcopyrite.
70.34 72.30 Po2; Py0
Pyrrhotite 2; Pyrite 0
Weakly mineralized zone. Pyrrhotite (2%) and pyrite (<1%).
70.44 70.45 VEI;;Qz;;;;
Vein Quartz
Quartz vein.
71.00 72.96 Bio8; Sil2; Chl1
Biotisation 8; Silicification 2; Chloritisation 1
Presence of biotite concentrated in bands. Weak to moderate silicification. Weak chlorite alteration.
72.30 72.31 Po8; Py2
Pyrrhotite 8; Pyrite 2
Local pyrrhotite-pyrite stringer.
72.31 72.83 Po2; Py0
Pyrrhotite 2; Pyrite 0
Weakly mineralized zone. Pyrrhotite (2%) and pyrite (<1%).
72.75 72.76 VEI;;Qz;;Po4 Py2;
Vein Quartz Pyrrhotite 4% Pyrite 2%
Mineralized quartz vein. Pyrrhotite and pyrite.
76.42 81.15 Bio10; Chl1
Biotisation 10; Chloritisation 1
Moderate biotite alteration. Weak chlorite alteration.
81.15 83.10 TU2; MOY
Intermediate tuf ; Medium grains
Mafic/felsic metavolcanic unit. Medium grained. Biotite present in bands. Not magnetic.
81.15 83.10 Bio20; Chl1
Biotisation 20; Chloritisation 1
Presence of millimetric to centimetric biotite bands.
82.70 82.74 VEI;;Qz;;;;
Vein Quartz
Quartz vein.
82.95 82.98 VEI;;Qz;;;;
Vein Quartz

		Description
		Quartz vein.
	83.03 83.10	VEI;;Qz;;;;
		Vein Quartz
		Quartz vein.
83.10 85.30		M16; FIN
		Amphibolite; Fine grains
		Mafic metavolcanic unit. Fine grained. Biotite bands present. Not magnetic.
	83.10 85.30	Bio8; Chl1
		Biotisation 8; Chloritisation 1
		Moderate presence of biotite bands. Weak chlorite alteration.
	83.16 83.18	VEI;;Qz;;;;
		Vein Quartz
		Quartz vein.
	83.32 83.34	VEI;;Qz;;;;
		Vein Quartz
		Quartz vein.
85.30 86.85		TU2; MOY
		Intermediate tuf; Medium grains
		Mafic/felsic metavolcanic unit. Medium grained. Biotite bands present.
	85.30 86.85	Sil20; Bio20; Chl1
		Silicification 20; Biotisation 20; Chloritisation 1
		Strong silicification present. Strong biotite alteration present in millimetric and centimetric bands. Weak chlorite alteration.
	85.30 86.60	Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Moderate mineralized zone. Pyrrhotite and pyrite strigners.
	86.34 86.36	VEI;;Qz;;Po2 Py1;
		Vein Quartz Pyrrhotite 2% Pyrite 1%
		Mineralized quartz vein.
	86.60 86.82	Po10; Py2
		Pyrrhotite 10; Pyrite 2
		Strongly mineralized zone. Pyrrhotite and pyrite strigners. Semi-massive millimetric to centimetric pyrrhotite stringers.
	86.82 86.85	Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Moderate mineralized zone. Pyrrhotite and pyrite strigners.
86.85 87.90		TU2; MOY
		Intermediate tuf; Medium grains
		Mafic/felsic metavolcanic unit. Altered mafic metavolcanic. Medium grained. Weak to moderate magnetic locally.
	86.85 87.90	Bio5; Sil0
		Biotisation 5; Silicification 0
		Weak to moderate biotite alteration present. Concentratd in millimetric to centimetric bands. Weak silicification present locally.
	87.12 87.75	Po4; Py1
		Pyrrhotite 4; Pyrite 1
		Weakly to moderate presence of sulfides. Pyrrhotite and pyrite strigners.

		Description
87.90	99.98	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Presence of alteration. Weakly magnetic locally.
	87.90 – 99.98	Bio8; Chl1 Biotisation 8; Chloritisation 1 Moderate to strong presence of biotite bands. Concentrated in millimetric to centimetric bands. Weak chlorite alteration.
	87.90 – 91.12	Po4; Py2 Pyrrhotite 4; Pyrite 2 Moderate mineralized zone. Pyrrhotite and pyrite stringers.
	90.63 – 90.65	VEI;;Qz;;;; Vein Quartz Quartz vein.
	91.12 – 96.03	Po0; Py0 Pyrrhotite 0; Pyrite 0 Weakly mineralized zone. Pyrrhotite and pyrite (<1%).
	95.12 – 95.16	VEI;;Qz;;;; Vein Quartz Quartz vein.
	96.03 – 96.39	Po4; Py2 Pyrrhotite 4; Pyrite 2 Moderate mineralized zone. Pyrrhotite and pyrite stringers.
	96.39 – 99.98	Po0; Py0 Pyrrhotite 0; Pyrite 0 Weakly mineralized zone. Pyrrhotite and pyrite (<1%).
99.98	100.98	TU2; MOY Intermediate tuf; Medium grains Mafic/felsic metaolcanic unit. Strongly altered mafic metavolcanic with biotite and silicification. Contains more quartz. Strnogly magnetic. Contains about 15% quartz veins. Mineralized zone.
	99.98 – 100.98	Sil15; Bio15; Chl2 Silicification 15; Biotisation 15; Chloritisation 2 Strong to moderate silicification. Strong biotite alteartion concentrated in bands. Weak chlorite alteration.
	99.98 – 100.98	Po8; Py4 Pyrrhotite 8; Pyrite 4 Strong mineralized zone. Presence of pyrrhotite and pyrite strigners. Locally millimetric massive pyrrhotite-pyrite. Conductive, tested with ohm-meter.
	100.16 – 100.18	VEI;;Qz;;Po4 Py2; Vein Pyrrhotite 4% Pyrite 2% Mineralized quartz vein.
	100.50 – 100.52	VEI;;Qz;;Po4 Py2; Vein Quartz Pyrrhotite 4% Pyrite 2% Mineralized quartz vein.
	100.80 – 100.84	VEI;;Qz;;Po4 Py2; Vein Quartz Pyrrhotite 4% Pyrite 2% Mineralized quartz vein.

		Description
100.98	126.65	M16; FIN Amphibolite; Fine grains Mafiic metavolcanic unit. Fine grained. Weakly magnetic locally. Pyrrotite and pyrite traces locally.
	100.98 101.23	Sil5; Bio15; Chl2 Silicification 5; Biotisation 15; Chloritisation 2 Moderate silicification present. Strong biotite alteration concentrated in millimetric to centimetric bands. Weak chlorite alteration.
	100.98 101.23	Po5; Py1 Pyrrhotite 5; Pyrite 1 Mineralized zone. Presence of pyrrhotite and pyrite strigners.
	101.14 101.16	VEI;;Qz;;;; Vein Quartz Quartz vein.
	101.23 115.45	Bio8; Chl1 Biotisation 8; Chloritisation 1 Strong presence of biotite millimetric bands. Weak chlorite alteration.
	101.23 107.10	Po0; Py0 Pyrrhotite 0; Pyrite 0 Weakly mineralized zone. Pyrrhotite and pyrite (<1%).
	104.62 104.64	VEI;;Qz;;;; Vein Quartz Quartz vein.
	106.62 106.64	VEI;;Qz;;;; Vein Quartz Quartz vein.
	106.75 106.76	VEI;;Qz;;;; Vein Quartz Quartz vein.
	107.10 125.50	Po0; Py0 Pyrrhotite 0; Pyrite 0 Weakly mineralized zone. Pyrrhotite and pyrite (<1%) locally.
	108.39 108.40	VEI;;Qz;;;; Vein Quartz Quartz vein.
	113.14 113.16	VEI;;Qz;;;; Vein Quartz Quartz vein.
	115.45 117.56	Grt2; Bio8; Chl1 Garnet 2; Biotisation 8; Chloritisation 1 Presence of garnets. Strong presence of biotite. Weak presence of chlorite.
	117.56 120.11	Bio8; Chl1 Biotisation 8; Chloritisation 1 Strong presence of biotite millimetric bands. Weak chlorite alteration.
	118.40 118.42	VEI;;Qz;;;;

					Description
					Vein Quartz
					Quartz vein.
			118.65	118.66	VEI;;Qz;;;;
					Vein Quartz
					Quartz vein.
			120.08	120.10	VEI;;Qz;;;;
					Vein Quartz
					Quartz vein.
126.65	127.50	S3; FIN			
		Wacke; Fine grains			
		Metasediment unit. Fine grained. Not magnetic.			
127.50	128.03	S3; FIN			
		Wacke; Fine grains			
		Metasediment unit. Fine grained. Not magnetic.			
128.03	133.56	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Fine grained. Presence of biotite. Not magnetic.			
	128.03	133.56	Bio10; Chl1		
			Biotisation 10; Chloritisation 1		
			Moderate to strong presence of biotite concentrated in bands. Weak chlorite alteration.		
			130.88	130.90	VEI;;Qz;;;;
					Vein Quartz
					Quartz veins.
			131.05	131.06	VEI;;Qz;;;;
					Vein Quartz
					Quartz veins.
133.56	133.81	TU2; MOY			
		Intermediate tuf ; Medium grains			
		Mafic/felsic metavolcanic unit. Biotite present. Not magnetic.			
	133.56	133.81	Bio15; Chl1		
			Biotisation 15; Chloritisation 1		
			Strong presence of biotite millimetric to centimetric bands. Weak chlorite alteration.		
133.81	134.56	M16; FIN			
		Amphibolite; Fine grains			
		Mafic metavolcanic unit. Fine grained. Presence of biotite. Not magnetic.			
		133.90	134.10	Po1; Py1	
				Pyrrhotite 1 ; Pyrite 1	
				Weakly mineralization. Pyrrhotite-pyrite.	
134.56	135.32	TU2; MOY			
		Intermediate tuf ; Medium grains			
		Mafic/felsic metavolcanic unit. Medium grained. Presence of biotite bands. Not magnetic.			
	134.56	135.32	Bio20; Chl1		
			Biotisation 20; Chloritisation 1		

			Description
			Strong presence of biotite millimetric to centimetric bands. Weak chlorite alteration.
		135.30 135.31	VEI;;Qz;;;;
			Vein Quartz
			Quartz veins.
135.32	138.36	M16; FIN	
		Amphibolite; Fine grains	
		Mafic metavolcanic unit. Fine grained. Not magnetic.	
	135.32	138.36 Bio10; Chl1	
			Biotisation 10; Chloritisation 1
			Moderate to strong presence of biotite concentrated in bands. Weak chlorite alteration.
138.36	138.64	TU2; MOY	
		Intermediate tuf ; Medium grains	
		Mafic/felsic metavolcanic unit. Medium grained. Presence of biotite bands. Not magnetic.	
	138.36	138.64 Bio15; Chl1	
			Biotisation 15; Chloritisation 1
			Strong presence of biotite millimetric to centimetric bands. Weak chlorite alteration.
138.64	140.00	M16; FIN	
		Amphibolite; Fine grains	
		Mafic metavolcanic unit. Fine grained. Not magnetic.	
	138.64	140.00 Bio8; Chl1	
			Biotisation 8; Chloritisation 1
			Moderate presence of biotite concentrated in bands. Weak chlorite alteration.
140.00	End of DDH		
	Number of samples: 0		
	Number of QAQC samples: 0		
	Total sampled length: 47.00		

Assay

From	To	Number	Length	Description	
16.00	17.00	MD000664	1.00		
17.00	18.00	MD000665	1.00		
18.00	19.00	MD000667	1.00		
19.00	20.00	MD000668	1.00		
25.00	26.00	MD000670	1.00		
26.00	27.00	MD000671	1.00		
27.00	28.00	MD000672	1.00		
28.00	29.00	MD000673	1.00		
29.00	30.00	MD000674	1.00		
30.00	31.00	MD000675	1.00		
31.00	32.00	MD000676	1.00		
32.00	33.00	MD000677	1.00		
33.00	34.00	MD000678	1.00		
34.00	35.00	MD000679	1.00		
35.00	36.00	MD000680	1.00		
36.00	37.00	MD000681	1.00		
37.00	38.00	MD000682	1.00		
38.00	39.00	MD000683	1.00		
39.00	40.00	MD000684	1.00		
40.00	41.00	MD000685	1.00		
41.00	42.00	MD000687	1.00		
42.00	43.00	MD000688	1.00		
43.00	44.00	MD000689	1.00		
44.00	45.00	MD000690	1.00		
45.00	46.00	MD000691	1.00		
46.00	47.00	MD000692	1.00		
47.00	48.00	MD000693	1.00		
48.00	49.16	MD000694	1.16		
49.16	49.66	MD000695	0.50		
49.66	50.06	MD000696	0.40		
50.06	51.00	MD000697	0.94		
51.00	52.00	MD000698	1.00		
70.00	71.00	MD000712	1.00		
71.00	72.00	MD000713	1.00		

Assay

From	To	Number	Length	Description	
85.00	86.00	MD000714	1.00		
86.00	87.00	MD000715	1.00		
87.00	88.00	MD000699	1.00		
88.00	89.00	MD000700	1.00		
89.00	90.00	MD000701	1.00		
90.00	91.00	MD000702	1.00		
91.00	92.00	MD000703	1.00		
100.00	101.00	MD000704	1.00		
101.00	102.00	MD000705	1.00		
102.00	103.00	MD000707	1.00		
103.00	104.00	MD000708	1.00		
104.00	105.00	MD000709	1.00		
105.00	106.00	MD000710	1.00		
106.00	107.00	MD000711	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
1.49	7.17	5.68	97.71	88.03						GI-10-05 Box 01
122.00	127.50	5.50	90.91	40.91						GI-10-05 Box 22
63.76	69.56	5.80	100.00	95.69						GI-10-05 Box 12
69.56	75.48	5.92	97.97	93.75						GI-10-05 Box 13
75.48	81.15	5.67	97.88	96.12						GI-10-05 Box 14
81.15	86.85	5.70	97.37	95.61						GI-10-05 Box 15
127.50	133.18	5.68	97.71	95.95						GI-10-05 Box 23
133.18	139.12	5.94	97.64	93.43						GI-10-05 Box 24
139.12	140.00	0.88	100.00	96.59						GI-10-05 Box 25
7.17	12.83	5.66	98.06	92.76						GI-10-05 Box 02
12.83	18.44	5.61	98.04	66.84						GI-10-05 Box 03
18.44	24.12	5.68	97.71	79.23						GI-10-05 Box 04
24.12	29.59	5.47	91.41	74.95						GI-10-05 Box 05
29.59	35.26	5.67	88.18	70.55						GI-10-05 Box 06
35.26	40.78	5.52	90.58	63.41						GI-10-05 Box 07
40.78	46.53	5.75	86.96	73.91						GI-10-05 Box 08
46.53	52.44	5.91	98.14	80.37						GI-10-05 Box 09
52.44	58.00	5.56	99.82	91.73						GI-10-05 Box 10
58.00	63.76	5.76	99.83	96.35						GI-10-05 Box 11
86.85	92.68	5.83	99.49	95.20						GI-10-05 Box 16
92.68	98.47	5.79	99.31	95.85						GI-10-05 Box 17
98.47	104.41	5.94	97.64	96.80						GI-10-05 Box 18
104.41	110.30	5.89	100.00	100.00						GI-10-05 Box 19
110.30	116.13	5.83	100.00	100.00						GI-10-05 Box 20
116.13	122.00	5.87	98.81	91.14						GI-10-05 Box 21

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

Exploration Midland Inc.

DDH: GI-10-06

Claims title: CDC-2084048
Township:
Range:
Lot:
From: 2010-03-24
To: 2010-03-26

Section:
Level:
Work place: Golden Idol Showing
Description date: 2010-03-26

Drilled by: Cabo Drilling Corp.
Described by: Jean-François Larivière

Collar

Azimuth: 350.000°
Plunge: -50.000°
Length: 200.00 m

	UTM	Grid
East	670 964.00	58.00
North	5 938 716.00	19.60
Elevation	456.00	456.00

Down hole survey

Type	Depth	Azimuth	Plunge	Invalid	Description

Description

Two strong (20+25N and 20+80N) and one moderate (21+40N) consecutive PP anomaly that are associated with a magnetic high 20+40N. These anomalies spread on a distance of about 125 meters. The three anomalies are tested from 90 to 200 vertical depth and located 100 meters west of the Golden Idol showing.

Core size: BQ | Cemented: No | Stored: No

		Description
0.00	1.60	MO Over Burden Overburden. Casing.
1.60	9.01	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic.
9.01	10.19	TU1; FIN Felsic tuf; Fine grains Felsic metavolcanic unit. Fine grained. Not magnetic.
10.19	23.53	M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic. 22.10 22.90 Po2; Py1 Pyrrhotite 2; Pyrite 1 Weakly mineralized zone. Pyrrhotite-pyrite stringers. 22.26 22.28 VEI;;Qz Qz;;;Po2 Py1; Vein Quartz Quartz Pyrrhotite 2% Pyrite 1% Mineralized quartz vein.
23.53	23.70	TU1; FIN Felsic tuf; Fine grains Felsic metavolcanic unit. Rich in feldspath and quartz. Fine grained. Not magnetic.
23.70	38.50	M16; FIN Amphibolite 60%; Fine grains Mafic metavolcanic unit. Fine grained. Contains 15% felsic leusosomes. Weakly magnetic locally. 23.70 31.30 Bio4; Chl1 Biotisation 4; Chloritisation 1 Weak to moderate presence of biotite. Concentrated in bands. 25.25 25.31 VEI;;Qz;;;; Vein Quartz Quartz vein. 25.36 25.43 VEI;;Qz;;;; Vein Quartz Quartz vein. 26.80 26.93 VEI;;Qz Cl;;;; Vein Quartz Chlorite Quartz vein with dark green chlorite. 31.30 31.40 Sil10; Bio5; Chl1 Silicification 10; Biotisation 5; Chloritisation 1 Presence of moderate silicification. Moderate presence of biotite bands. 31.40 38.50 Bio4; Chl1 Biotisation 4; Chloritisation 1 Weak to moderate presence of biotite. Concentrated in bands.
38.50	39.86	TX1; MOY

				Description
				Felsic cristal tuf; Medium grains
				Felsic metavolcanic unit. Feldspath cristals 4 millimeters in average size. Medium grained. Not magnetic.
	38.50	39.86		Bio4
				Biotisation 4
				Presence of biotite bands along the foliation.
39.86	50.01			M16; FIN
				Amphibolite; Fine grains
				Mafic metavolcanic unit. Fine grained. Moderate to strong biotite alteration present. Not magnetic.
	39.86	46.60		Bio5
				Biotisation 5
				Moderate biotite alteration. Concentrated in millimetric to centimetric bands.
	46.60	50.01		Bio15
				Biotisation 15
				Strong biotite alteration. Concentrated in millimetric to centimetric bands.
50.01	50.75			TU1; MOY
				Felsic tuf; Medium grains
				Felsic metavolcanic unit. Medium grained. Presence of biotite bands. Not magnetic.
	50.01	50.75		Sil30; Bio20
				Silicification 30; Biotisation 20
				Strong silicification. Strong biotite alteration concentrated in bands.
		50.05	50.18	VEI;;Qz Mi Cl;;;;
				Vein Quartz Mica Chlorite
				Quartz vein.
50.75	62.53			M16; FIN
				Amphibolite; Fine grains
				Mafic metavolcanic unit. Fine grained. Strong alteration present. Mineralized zone. Strongly magnetic locally.
	50.75	52.39		Bio15; Grt2
				Biotisation 15; Garnet 2
				Strong biotite alteration concentrated in milliemtric to centimetric bands. Weak presence of garnets.
	52.39	53.90		Chl20; Grt4
				Chloritisation 20; Garnet 4
				Strong chlorite alteration. Weak to moderate presence of garnets.
		53.63	53.72	As2; Po2; Py1
				Arsenopyrite 2; Pyrrhotite 2; Pyrite 1
				Mineralized zone. Moderate presence of arsenopyrite-pyrrhotite-pyrite. Pyrrhotite-pyrite stringers.
		53.72	54.03	As0; Po0; Py0
				Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
				Weakly mineralized zone. Presence of arsenopyrite-pyrrhotite-pyrite (<1%).
	53.90	62.18		Grt30; Chl20
				Garnet 30; Chloritisation 20
				Strong presence of garnets. Garnets 4 millimeters in average size. Strong chlorite alteration.
		54.03	54.90	As0; Po2; Py1
				Arsenopyrite 0; Pyrrhotite 2; Pyrite 1

				Description
				Mineralized zone. Presence of arsenopyrite (<1%). Pyrrhotite-pyrite stringers.
		54.90	55.60	As0; Po0; Py0
				Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
				Weakly mineralized zone. Presence of arsenopyrite-pyrrhotite-pyrite (<1%).
		55.32	55.34	VEI;;Qz;;;Po10 Py5;
				Vein Quartz Pyrrhotite 10% Pyrite 5%
				Mineralized quartz vein. Pyrrhotite and pyrite.
		55.60	55.96	As4; Po10; Py2
				Arsenopyrite 4; Pyrrhotite 10; Pyrite 2
				Mineralized zone. Moderate to strong presence of arsenopyrite-pyrrhotite-pyrite. Pyrrhotite-pyrite stringers.
		55.96	56.30	As0; Po0; Py0
				Arsenopyrite 0; Pyrrhotite 0; Pyrite 0
				Weakly mineralized zone. Presence of arsenopyrite-pyrrhotite-pyrite (<1%).
		56.30	56.96	As0; Po5; Py2
				Arsenopyrite 0; Pyrrhotite 5; Pyrite 2
				Mineralized zone. Presence of arsenopyrite (<1%). Pyrrhotite-pyrite stringers.
		56.96	58.50	As5; Po8; Py4
				Arsenopyrite 5; Pyrrhotite 8; Pyrite 4
				Strongly mineralized zone. Strong presence of arsenopyrite-pyrrhotite-pyrite with coaser arsenopyrite grains locally. Concentrated in bands. Pyrrhotite-pyrite stringers.
		58.50	58.98	As0; Po1; Py1
				Arsenopyrite 0; Pyrrhotite 1; Pyrite 1
				Weakly mineralized zone. Presence of arsenopyrite (<1%). Pyrrhotite-pyrite stringers.
		58.98	61.01	Mt8; Po4; Py2
				Magnetite 8; Pyrrhotite 4; Pyrite 2
				Weakly mineralized zone. Pyrrhotite-pyrite millimetric stringers. Presence of magnetite rich bands.
		61.01	62.09	Mt5; Po2; Py1
				Magnetite 5; Pyrrhotite 2; Pyrite 1
				Weakly mineralized zone. Pyrrhotite-pyrite millimetric stringers. Presence of magnetite rich bands.
	62.18	62.53		Chl20; Grt0
				Chloritisation 20; Garnet 0
				Strong chlorire alteration. Weak presence of garnets present locally.
62.53	63.58			I1F; MOY
				Aplite; Medium grains
				Felsic dyke. Quartz-feldspath modeium grained dyke.
63.58	105.12			M16; FIN
				Amphibolite; Fine grains
				Mafic metavolcanic unit. Fine grained. Local chlorite and garnet alteration present. Strongly magnetic locally.
		72.46	74.88	Mt15
				Magnetite 15
				Presence of magnetite grains. Moderatly conductive, tested with ohm-meter.
	77.10	80.10		Chl15
				Chloritisation 15

			Description
			Strong chlorite alteration.
		77.94 77.98	VEI;;Qz;;;;
			Vein Quartz
			Quartz vein.
		80.85 81.06	Po4; Py0
			Pyrrhotite 4; Pyrite 0
			Presence of local pyrrhotite stringers. Pyrite (<1%).
		82.01 82.80	Mt15
			Magnetite 15
			Presence of magnetite grains. Moderatly conductive, tested with ohm-meter.
	86.10 94.70	Bio5	
		Biotisation 5	
		Moderate biotite alteration present. Concentrated in millilmetric bands.	
		91.80 92.90	Mt15
			Magnetite 15
			Presence of magnetite grains. Moderatly conductive, tested with ohm-meter.
	94.70 95.25	Chl8	
		Chloritisation 8	
		Moderate to strong chlorite alteration.	
	95.25 100.10	Grt8; Chl20	
		Garnet 8; Chloritisation 20	
		Strong presence of garnets. Garnets 4 millimeters in average size. Strong chlorite alteration.	
		95.60 96.00	Po2; Py0
			Pyrrhotite 2; Pyrite 0
			Presence of pyrrhotite-pyrite millilmetric stringers.
		96.00 100.10	Po0; Py0
			Pyrrhotite 0; Pyrite 0
			Weak mineralized zone. Presence of pyrrhotite-pyrite (<1%).
	100.10 103.30	Chl15	
		Chloritisation 15	
		Strong to moderate chlorite alteration.	
		100.70 101.93	Mt15
			Magnetite 15
			Presence of magnetite grains. Moderatly conductive, tested with ohm-meter.
	103.30 104.10	Bio4	
		Biotisation 4	
		Weak biotite alteration. COncentrated in millimetric bands.	
105.12	120.06	M16; FIN	
		Amphibolite; Fine grains	
		Mafic metavolcanic unit. Fine grained. Contains 20% felsic feldspath leucosomes. Not magnetic.	
120.06	122.60	S3; FIN	
		Wacke; Fine grains	
		Metasediment unit. Fine grained. Quartz rich. Gray color. Not magnetic.	

					Description
122.60	125.00	M16; FIN			
		Amphibolite 60°; Fine grains			
		Mafic metavolcanic unit. Fine grained. Not magnetic.			
	122.60	125.00	Bio4		
			Biotisation 4		
			Weak presence of biotite in millimetric bands.		
125.00	125.39	TU1; FIN			
		Felsictuf; Fine grains			
		Felsic metavolcanic unit. Fine grained. Presence of pyrite (<1%). Not magnetic.			
		125.00	125.39	Py1	
				Pyrite 1	
				Presenced of pyrite grains locally.	
125.39	150.23	M16; FIN			
		Amphibolite 60°; Fine grains			
		Mafic metavolcanic unit. Fine grained. Locally weakly magnetic. Contains garnet alteration zone.			
	125.39	126.01	Chl10		
			Chloritisation 10		
			Moderate chlorite alteration.		
	126.01	126.60	Grt5; Chl15		
			Garnet 5; Chloritisation 15		
			Presence of garnets. Strong chlorite alteration.		
		126.15	126.25	Py2	
				Pyrite 2	
				Presence of pyrite.	
	126.60	128.16	Chl15		
			Chloritisation 15		
			Strong chlorite alteration.		
	128.16	131.16	Grt15; Chl25		
			Garnet 15; Chloritisation 25		
			Strong presence of garnets. Garnets 3 millimeters in size. Strong chlorite alteration.		
		128.16	131.16	Po1; Py0; Mt0	
				Pyrrhotite 1; Pyrite 0; Magnetite 0	
				Weakly mineralized zone. Presence of pyrrhotite and traces of pyrite and magnetite.	
	131.16	131.78	Chl15		
			Chloritisation 15		
			Strong chlorite alteration.		
	131.78	134.12	Grt10; Chl25		
			Garnet 10; Chloritisation 25		
			Strong to moderate presence of garnets. Strong chlorite alteration.		
		131.78	134.12	Po1; Py0; Mt0	
				Pyrrhotite 1; Pyrite 0; Magnetite 0	
				Weakly mineralized zone. Presence of pyrrhotite and traces of pyrite and magnetite.	
	134.12	134.60	Chl10		

			Description
			Chloritisation 10
			Strong to moderate chlorite alteration.
	134.60	138.23	Bio8
			Biotisation 8
			Moderate biotite alteration. Concentrated in millimeter bands.
	138.23	138.31	Chl10
			Chloritisation 10
			Strong to moderate chlorite alteration.
	138.31	138.91	Grt8; Chl10
			Garnet 8; Chloritisation 10
			Moderate to strong presence of garnets. Garnets 4 millimeters in average size. Mooderate to strong chlorite alteration.
	138.31	138.91	Po0; Py0; Mt0
			Pyrrhotite 0; Pyrite 0; Magnetite 0
			Weakly mineralized zone. Pyrrhotite-pyrite-magnetite (<1%).
	138.91	139.30	Chl10
			Chloritisation 10
			Moderate chlorite alteration.
		140.50 140.52	VEI;;Qz;;;;
			Vein Quartz
			Quartz vein.
		141.25 141.28	VEI;;Qz;;;;
			Vein Quartz
			Quartz vein.
		142.08 142.12	VEI;;Qz;;;;
			Vein Quartz
			Quartz vein.
	143.10	143.30	Chl10
			Chloritisation 10
			Moderate chlorite alteration.
	143.30	143.63	Grt2; Chl15
			Garnet 2; Chloritisation 15
			Weak presence of garnets. Moderate to strong presence of chlorite alteration.
	143.63	143.90	Chl10
			Chloritisation 10
			Moderate chlorite alteration.
150.23	155.60		M16; FIN
			Amphibolite; Fine grains
			Mafic metavolcanic unit. Fine grained. Not magnetic.
	150.23	155.60	Chl40
			Chloritisation 40
			Strong pervasive chlorite alteration.
155.60	157.90		S3; FIN
			Wacke; Fine grains

				Description
				Metasediment unit. Fine grained and gray color. Not magnetic.
157.90	168.15			M16; FIN
				Amphibolite 60°; Fine grains
				Mafic metavolcanic unit. Fine grained. Not magnetic.
	157.90	158.00		Chl50
				Chloritisation 50
				Strong pervasive band of chlorite alteration.
	161.35	162.23		Bio4
				Biotisation 4
				Moderate presence of biotite. Concentrated in bands.
168.15	170.36			TU2; FIN
				Intermediate tuf; Fine grains
				Mafic/felsic metavolcanic unit. Fine grained. Not magnetic.
	168.15	170.36		Bio5
				Biotisation 5
				Moderate presence of biotite. Concentrated in bands.
		169.24	169.26	VEI;;Qz;;;;
				Vein Quartz
				Quartz vein.
		169.72	169.84	VEI;;Qz;;;;
				Vein Quartz
				Quartz vein.
170.36	172.26			M16; FIN
				Amphibolite 60°; Fine grains
				Mafic metavolcanic unit. Fine grained. Contais band of garnets. Not magnetic.
	170.36	170.98		Bio5
				Biotisation 5
				Moderate presence of biotite. Concentrated in millimetric bands.
	170.98	171.25		Chl8
				Chloritisation 8
				Moderate chlorite alteration.
	171.25	172.26		Grt5; Chl15
				Garnet 5; Chloritisation 15
				Moderate presence of garnets. Garnet 4 millimeters in average size. Moderate to strong chlorite alteration.
		171.25	172.26	Po0; Py0; Mt0
				Pyrrhotite 0; Pyrite 0; Magnetite 0
				Weakly mineralized. Presence of pyrrhotite-pyrite-magnetite (<1%).
172.26	194.98			M16; FIN
				Amphibolite 60°; Fine grains
				Mafic metavolcanic unit. Fine grained. Presence of garnets and chlorite alteration. Pyrrhotite-pyrite mineralization present locally. Strongly magnetic locally.
	172.26	186.75		Grt10; Chl20
				Garnet 10; Chloritisation 20
				Strong presence of garnets. Garnets 4 millimeters in average size. Strong chlorite alteration.

			Description
	172.26	178.76	Po0; Py0 Pyrrhotite 0; Pyrite 0 Pyrrhotite-pyrite (<1%).
	178.76	180.39	Po2; Py1 Pyrrhotite 2; Pyrite 1 Weakly mineralized. Pyrrhotite-pyrite stringers.
	180.39	183.00	Po0; Py0 Pyrrhotite 0; Pyrite 0 Pyrrhotite-pyrite (<1%).
	181.01	181.09	VEI;;Qz;;;; Vein Quartz Quartz vein.
	183.00	183.30	Po15; Py5 Pyrrhotite 15; Pyrite 5 Strongly mineralized. Pyrrhotite-pyrite stringers. Presence of centimetric massive pyrrhotite-pyrite stringer.
	183.30	184.50	Po1; Py0 Pyrrhotite 1; Pyrite 0 Weakly mineralized. Pyrrhotite-pyrite (1%).
	184.50	184.90	Po5; Py1 Pyrrhotite 5; Pyrite 1 Moderate to strongly mineralized. Pyrrhotite-pyrite stringers.
	184.90	186.26	Po1; Py0 Pyrrhotite 1; Pyrite 0 Weakly mineralized. Pyrrhotite-pyrite (<1 to 1%).
	186.26	186.30	Po4; Py2 Pyrrhotite 4; Pyrite 2 Weakly to moderate mineralized. Pyrrhotite-pyrite millimetric stringers.
	186.30	186.75	Po1; Py0 Pyrrhotite 1; Pyrite 0 Weakly mineralized. Pyrrhotite-pyrite (<1 to 1%).
186.75	187.03		Chl10 Chloritisation 10 Moderate chlorite alteration.
187.03	188.60		Bio4 Biotisation 4 Weak biotite alteration. Concentrated in millimetric bands.
189.03	189.26		Chl10 Chloritisation 10 Moderate chlorite alteration present.
189.26	189.33		Grt5; Chl15 Garnet 5; Chloritisation 15 Moderate presence of garnets. Garnets 4 millimeters in average size. Strong chlorite alteration.
	189.26	189.33	Po0; Py0

			Description
			Pyrrhotite 0; Pyrite 0 Weakly mineralized zone. Pyrrhotite-pyrite (<1%).
	189.33	191.66	Chl10 Chloritisation 10 Moderate chlorite alteration.
		190.86 191.00	VEI;;Qz;;;; Vein Quartz Quartz vein.
		191.53 191.61	VEI;;Qz;;;; Vein Quartz Quartz vein.
	193.65	194.60	Bio4 Biotisation 4 Weak presence of biotite. Concentrated in millimetric bands.
194.98	200.00		M16; FIN Amphibolite; Fine grains Mafic metavolcanic unit. Fine grained. Not magnetic.
	194.98	196.10	Bio4 Biotisation 4 Weak presence of biotite. Concentrated in millimetric bands.
	196.10	198.00	Chl4 Chloritisation 4 Weak chlorite alteration present.

200.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 37.00

Assay

From	To	Number	Length	Description	
50.00	51.00	MD000716	1.00		
51.00	52.00	MD000717	1.00		
52.00	53.00	MD000718	1.00		
53.00	53.70	MD000719	0.70		
53.70	55.00	MD000720	1.30		
55.00	56.00	MD000721	1.00		
56.00	57.00	MD000722	1.00		
57.00	58.00	MD000723	1.00		
58.00	59.00	MD000724	1.00		
59.00	60.00	MD000725	1.00		
60.00	61.00	MD000727	1.00		
61.00	62.00	MD000728	1.00		
62.00	63.00	MD000729	1.00		
63.00	64.00	MD000730	1.00		
95.00	96.00	MD000731	1.00		
96.00	97.00	MD000732	1.00		
97.00	98.00	MD000733	1.00		
98.00	99.00	MD000734	1.00		
99.00	100.00	MD000735	1.00		
100.00	101.00	MD000736	1.00		
101.00	102.00	MD000737	1.00		
102.00	103.00	MD000738	1.00		
128.00	129.00	MD000739	1.00		
129.00	130.00	MD000740	1.00		
130.00	131.00	MD000741	1.00		
131.00	132.00	MD000742	1.00		
132.00	133.00	MD000743	1.00		
133.00	134.00	MD000744	1.00		
178.00	179.00	MD000745	1.00		
179.00	180.00	MD000747	1.00		
180.00	181.00	MD000748	1.00		
181.00	182.00	MD000749	1.00		
182.00	183.00	MD000750	1.00		
183.00	184.00	MD000751	1.00		

Assay

From	To	Number	Length	Description	
184.00	185.00	MD000752	1.00		
185.00	186.00	MD000753	1.00		
186.00	187.00	MD000754	1.00		

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
1.60	7.50	5.90	98.31	59.32						GI-10-06 Box 01
7.50	13.20	5.70	100.00	83.33						GI-10-06 Box 02
13.20	18.96	5.76	99.83	86.81						GI-10-06 Box 03
18.96	24.81	5.85	99.15	81.20						GI-10-06 Box 04
24.81	30.60	5.79	98.45	86.36						GI-10-06 Box 05
30.60	36.47	5.87	98.81	86.88						GI-10-06 Box 06
36.47	42.26	5.79	99.31	86.36						GI-10-06 Box 07
42.26	48.00	5.74	100.17	91.46						GI-10-06 Box 08
48.00	53.71	5.71	99.82	87.57						GI-10-06 Box 09
53.71	59.45	5.74	99.30	87.11						GI-10-06 Box 10
59.45	65.00	5.55	99.10	81.08						GI-10-06 Box 11
65.00	70.65	5.65	88.50	44.25						GI-10-06 Box 12
70.65	76.09	5.44	91.91	78.12						GI-10-06 Box 13
76.09	81.75	5.66	98.06	66.25						GI-10-06 Box 14
81.75	87.68	5.93	97.81	92.75						GI-10-06 Box 15
87.68	93.46	5.78	99.48	86.51						GI-10-06 Box 16
93.46	99.39	5.93	97.81	93.59						GI-10-06 Box 17
99.39	105.12	5.73	96.86	89.01						GI-10-06 Box 18
105.12	110.45	5.33	99.44	65.67						GI-10-06 Box 19
110.45	116.05	5.60	98.21	71.43						GI-10-06 Box 20
116.05	121.48	5.43	99.45	73.66						GI-10-06 Box 21
121.48	126.67	5.19	96.34	77.07						GI-10-06 Box 22
126.67	132.45	5.78	98.62	86.51						GI-10-06 Box 23
132.45	138.30	5.85	99.15	94.87						GI-10-06 Box 24
138.30	144.03	5.73	99.48	91.62						GI-10-06 Box 25
144.03	149.70	5.67	97.88	52.91						GI-10-06 Box 26
149.70	155.20	5.50	90.91	20.91						GI-10-06 Box 27
155.20	161.00	5.80	94.83	60.34						GI-10-06 Box 28
161.00	166.70	5.70	96.49	61.40						GI-10-06 Box 29
166.70	172.26	5.56	98.92	76.44						GI-10-06 Box 30
172.26	178.09	5.83	99.49	95.20						GI-10-06 Box 31
178.09	183.78	5.69	97.54	92.27						GI-10-06 Box 32
183.78	189.33	5.55	94.59	85.59						GI-10-06 Box 33

RQD

From	To	Length	Recovered (%)	RQD (%)	Joints			Weathering	Strength	Description
					Number	Type	Angle			
189.33	194.98	5.65	98.23	84.07						GI-10-06 Box 34
194.98	200.00	5.02	99.60	61.75						GI-10-06 Box 35

Oriented structure

Depth	Azimuth/ Direction	Plunge/ Dip	Summary	Title	Description

APPENDIX 5: ALS CHEMEX ASSAY CERTIFICATES FOR SOILL GEOCHEMICAL DATA

ALS Chemex
EXCELLENCE EN ANALYSE CHIMIQUE
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218 www.alschemex.com

À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT VO09132248

Projet:

Bon de commande #:

Ce rapport s'applique aux 151 échantillons de sol soumis à notre laboratoire de Val d'Or, QC, Canada le 24-NOV-2009.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
DRY-22	Séchage - Temp. max. 60 C
LOG-22	Entrée échantillon - Reçu sans code barre
SCR-41	Filtrer à -180 um et enregistrer les deux

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
Au-TL43	Teneur trace Au - 25 g AR	ICP-MS
ME-MS41	Aqua regia 51 éléments ICP-MS	

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Chemex
EXCELLENCE EN ANALYSE CHIMIQUE
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Téléphone: 604 984 0221 Télécopieur: 604 984 0218 www.alschemex.com

À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-TL43 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
L6E 0+00		0.40	<0.001	0.01	0.61	1.1	<0.2	<10	10	0.14	0.05	0.25	0.02	28.9	1.3	18
L6E 0+25N		0.44	0.001	0.01	0.62	0.5	<0.2	<10	10	0.14	0.03	0.16	0.01	22.0	0.7	14
L6E 0+50N		0.42	0.001	0.02	0.63	0.4	<0.2	<10	10	0.10	0.04	0.21	0.03	34.9	0.8	19
L6E 0+75N		0.28	0.001	0.05	1.43	0.5	<0.2	<10	10	0.24	0.04	0.07	0.03	29.3	1.1	31
L6E 1+00N		0.30	0.001	0.04	1.62	1.1	<0.2	<10	10	0.20	0.05	0.07	0.03	18.60	1.4	42
L6E 0+25S		0.24	0.001	0.04	1.93	2.3	<0.2	<10	10	0.26	0.05	0.08	0.05	18.75	1.3	32
L6E 0+50S		0.32	0.001	0.07	1.53	1.1	<0.2	<10	10	0.22	0.05	0.06	0.04	20.2	1.9	36
L6E 0+75S		0.43	0.001	0.04	0.98	2.0	<0.2	<10	10	0.14	0.04	0.15	0.03	27.0	1.7	31
L6E 1+25S		0.40	0.001	0.01	0.47	46.3	<0.2	<10	10	0.15	0.05	0.21	0.03	29.5	2.6	30
L6E 1+50S		0.46	0.001	0.03	0.65	1.9	<0.2	<10	10	0.15	0.03	0.18	0.03	28.4	1.9	28
L6E 1+75S		0.38	0.001	0.03	1.33	0.5	<0.2	<10	10	0.19	0.06	0.08	0.03	20.5	1.7	42
L6E 2+00S		0.29	0.001	0.06	2.32	0.6	<0.2	<10	10	0.30	0.03	0.11	0.04	20.2	1.5	35
L6E 2+25S		0.25	0.001	0.08	2.67	0.3	<0.2	<10	10	0.42	0.07	0.05	0.05	23.4	1.1	40
L6E 2+50S		0.52	<0.001	0.01	0.64	0.2	<0.2	<10	10	0.14	0.04	0.15	0.01	32.5	1.4	29
L6E 2+75S		0.34	0.001	0.01	0.75	0.8	<0.2	<10	10	0.21	0.04	0.11	0.02	22.1	1.2	20
L6E 3+00S		0.59	0.001	0.01	0.40	1.1	<0.2	<10	10	0.12	0.03	0.20	0.01	35.8	2.2	25
L8E 0+25N		0.45	0.001	0.01	0.73	1.6	<0.2	<10	10	0.13	0.04	0.13	0.03	31.4	2.2	30
L8E 0+50N		0.28	<0.001	0.05	0.88	0.4	<0.2	<10	10	0.19	0.04	0.08	0.04	29.9	1.7	31
L8E 0+75N		0.34	0.001	0.01	0.55	0.2	<0.2	<10	10	0.15	0.04	0.15	0.03	25.9	1.4	21
L8E 1+00N		0.37	0.003	0.03	0.33	3.0	<0.2	<10	10	0.07	0.04	0.05	0.03	20.7	1.0	14
L8E 0+25S		0.37	0.001	0.02	1.27	0.8	<0.2	<10	10	0.19	0.04	0.08	0.04	33.5	1.1	25
L8E 0+50S		0.32	0.002	0.02	1.00	18.8	<0.2	<10	20	0.19	0.05	0.10	0.03	38.0	3.5	37
L8E 0+75S		0.42	0.001	0.01	0.63	0.8	<0.2	<10	10	0.13	0.03	0.16	0.02	24.4	1.4	16
L8E 1+00S		0.40	0.001	0.04	0.84	2.1	<0.2	<10	10	0.16	0.04	0.14	0.03	20.8	1.6	31
L8E 1+75S		0.44	0.002	0.02	0.46	3.4	<0.2	<10	20	0.13	0.04	0.18	0.02	24.0	1.8	27
L8E 2+00S		0.43	0.001	0.02	1.11	5.5	<0.2	<10	10	0.30	0.05	0.13	0.03	31.2	1.7	32
L8E 2+25S		0.29	0.001	0.04	0.81	7.0	<0.2	<10	10	0.13	0.07	0.07	0.04	14.10	1.5	19
L8E 2+50S		0.37	0.001	0.04	0.59	2.3	<0.2	<10	30	0.15	0.08	0.10	0.02	15.20	1.5	34
L8E 2+75S		0.46	0.041	0.02	0.76	6.9	<0.2	<10	30	0.18	0.04	0.17	0.03	23.1	2.8	35
L8E 3+00S		0.29	0.001	0.04	0.93	6.4	<0.2	<10	30	0.22	0.18	0.09	0.06	12.70	3.5	51
L9E 0+50S		0.61	0.003	<0.01	0.54	3.6	<0.2	<10	20	0.21	0.05	0.22	0.02	34.6	3.2	43
L9E 0+75S		0.47	0.002	0.03	1.18	4.5	<0.2	<10	10	0.84	0.12	0.10	0.03	29.2	2.3	43
L9E 1+00S		0.50	0.003	0.05	0.79	4.5	<0.2	<10	10	0.24	0.04	0.16	0.03	22.8	2.4	38
L9E 1+25S		0.40	0.002	0.10	0.39	1.5	<0.2	<10	10	0.09	0.06	0.08	0.02	16.65	1.1	19
L9E 2+00S		0.39	0.002	0.03	1.05	3.6	<0.2	<10	10	0.24	0.08	0.07	0.03	16.25	1.3	23
L9E 2+25S		0.35	0.002	0.04	0.93	3.1	<0.2	<10	10	0.24	0.05	0.12	0.01	21.2	1.3	22
L9E 2+50S		0.26	0.001	0.05	1.54	4.5	<0.2	<10	90	0.34	0.04	0.14	0.03	16.60	6.8	52
L9E 2+75S		0.39	0.001	0.02	0.92	4.2	<0.2	<10	10	0.35	0.04	0.15	0.03	22.1	1.8	31
L9E 3+00S		0.31	0.002	0.02	1.38	11.7	<0.2	<10	10	0.33	0.07	0.08	0.07	23.3	2.0	27
L10E 2+75N		0.16	0.001	0.15	0.92	6.4	<0.2	<10	20	0.33	0.04	0.24	0.16	67.8	1.2	27

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
L6E 0+00		3.62	9.3	0.51	2.90	0.05	0.02	0.01	<0.005	0.04	14.9	5.1	0.11	43	0.17	0.01
L6E 0+25N		3.60	3.1	0.28	2.79	<0.05	0.02	0.01	<0.005	0.02	11.2	2.6	0.06	25	0.09	0.01
L6E 0+50N		0.45	5.7	0.35	2.73	0.07	0.04	0.02	0.005	0.02	17.2	3.4	0.07	37	0.18	0.01
L6E 0+75N		0.44	3.5	1.40	4.17	<0.05	0.04	0.02	0.008	0.01	9.5	3.3	0.07	32	0.30	0.01
L6E 1+00N		0.59	3.1	1.75	4.50	0.05	0.03	0.05	0.005	0.03	9.5	3.0	0.07	40	0.30	0.01
L6E 0+25S		1.27	3.2	1.66	5.43	0.05	0.03	0.04	0.010	0.02	8.8	2.9	0.06	35	0.33	0.01
L6E 0+50S		1.27	3.6	1.38	5.79	0.05	0.03	0.05	0.011	0.06	10.7	4.0	0.19	41	0.51	0.01
L6E 0+75S		1.04	6.9	1.23	2.05	0.06	0.04	0.02	0.005	0.03	14.0	4.6	0.10	47	0.25	0.01
L6E 1+25S		1.49	9.6	1.25	2.17	0.07	0.03	0.01	0.018	0.03	13.7	7.4	0.13	76	0.70	0.01
L6E 1+50S		1.20	9.8	1.16	2.19	0.05	0.04	0.03	0.005	0.04	13.8	6.2	0.11	53	0.29	0.01
L6E 1+75S		0.53	4.0	1.84	7.17	0.05	0.03	0.04	0.009	0.05	10.5	4.4	0.09	53	0.40	0.01
L6E 2+00S		0.29	5.8	1.53	3.20	0.06	0.07	0.05	0.011	0.02	9.5	3.7	0.07	46	0.44	0.01
L6E 2+25S		0.35	5.9	1.77	6.90	0.05	0.04	0.05	0.024	0.01	11.7	3.0	0.05	26	0.60	<0.01
L6E 2+50S		0.58	10.3	1.18	2.05	0.07	0.03	0.01	0.005	0.03	15.2	4.4	0.08	46	0.27	0.01
L6E 2+75S		1.71	4.2	0.78	3.07	<0.05	0.02	0.03	0.006	0.01	11.0	4.1	0.06	32	0.19	0.01
L6E 3+00S		2.39	7.4	0.97	1.78	0.07	0.05	0.01	0.005	0.02	16.2	5.2	0.09	53	0.13	0.01
L8E 0+25N		1.88	9.9	1.14	2.07	0.06	0.03	0.01	0.005	0.03	13.2	6.4	0.11	51	0.20	0.01
L8E 0+50N		0.45	4.1	1.29	3.24	0.06	0.02	0.02	0.006	0.02	13.7	4.0	0.07	44	0.18	0.01
L8E 0+75N		0.55	4.9	0.43	2.14	0.05	0.02	0.01	0.006	0.03	12.7	5.3	0.10	45	0.11	0.01
L8E 1+00N		0.59	4.4	0.65	3.52	<0.05	<0.02	0.02	<0.005	0.02	11.1	3.0	0.07	25	0.27	0.01
L8E 0+25S		0.41	8.5	1.31	4.01	0.06	0.02	0.03	0.008	0.02	17.4	3.9	0.08	29	0.32	0.01
L8E 0+50S		1.65	14.8	4.34	3.77	0.08	0.04	0.02	0.008	0.04	19.5	10.8	0.20	105	0.93	0.01
L8E 0+75S		0.53	6.6	0.58	2.54	<0.05	0.03	0.02	0.005	0.04	12.1	5.4	0.10	42	0.17	0.01
L8E 1+00S		0.68	6.3	1.44	3.07	0.05	0.03	0.01	0.006	0.03	9.8	4.9	0.10	45	0.36	0.01
L8E 1+75S		7.39	8.3	0.91	1.97	0.06	0.02	0.01	<0.005	0.04	12.0	5.9	0.11	47	0.16	0.01
L8E 2+00S		5.14	9.4	1.30	3.39	0.06	0.03	0.02	0.007	0.02	13.9	5.4	0.08	40	0.33	0.01
L8E 2+25S		0.92	4.6	0.92	6.16	<0.05	0.03	0.02	0.007	0.02	7.1	4.2	0.10	36	0.36	0.01
L8E 2+50S		1.38	3.9	0.70	4.08	<0.05	0.02	0.02	0.006	0.04	7.8	4.3	0.11	33	0.31	0.01
L8E 2+75S		4.22	12.8	1.27	2.38	0.05	0.03	0.01	0.005	0.07	11.4	8.3	0.17	59	0.19	0.01
L8E 3+00S		1.49	6.4	1.30	6.18	<0.05	0.03	0.02	0.006	0.08	5.9	8.2	0.23	94	0.39	0.01
L9E 0+50S		4.29	12.9	1.29	2.30	0.07	0.05	0.01	0.006	0.05	15.6	8.1	0.17	73	0.17	0.01
L9E 0+75S		1.36	7.0	1.35	3.11	0.05	0.04	0.02	0.009	0.02	15.1	6.4	0.12	47	0.23	0.01
L9E 1+00S		6.80	9.6	1.22	2.28	<0.05	0.04	0.02	0.005	0.03	9.7	6.7	0.12	53	0.29	0.01
L9E 1+25S		1.26	5.4	0.41	3.94	<0.05	0.02	0.01	0.005	0.03	8.7	4.9	0.10	35	0.14	0.01
L9E 2+00S		1.15	4.7	0.45	5.95	<0.05	0.03	0.02	0.008	0.03	8.2	5.2	0.09	26	0.26	0.01
L9E 2+25S		2.96	7.7	0.57	3.20	<0.05	0.02	0.03	0.005	0.02	11.1	5.1	0.08	31	0.17	0.01
L9E 2+50S		3.14	15.3	1.62	6.82	0.05	0.05	0.02	0.010	0.32	8.7	29.8	0.64	135	0.24	0.01
L9E 2+75S		1.08	12.0	1.22	3.04	0.05	0.02	0.03	0.005	0.03	10.9	5.4	0.10	42	0.32	0.01
L9E 3+00S		1.29	14.9	1.88	6.41	0.05	0.03	0.05	0.012	0.02	12.1	6.6	0.12	41	0.58	0.01
L10E 2+75N		1.36	21.2	0.38	3.41	0.08	0.02	0.05	0.009	0.01	33.8	4.5	0.06	22	0.71	0.01

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L6E 0+00		1.55	4.1	460	3.4	3.9	<0.001	0.01	0.06	1.1	0.3	0.3	6.3	0.01	0.01	2.4
L6E 0+25N		1.51	2.2	440	2.6	2.0	<0.001	0.01	<0.05	1.0	0.4	0.3	5.0	0.01	0.01	1.9
L6E 0+50N		2.02	2.5	550	3.5	2.1	<0.001	0.01	<0.05	1.2	0.3	0.4	4.6	0.02	<0.01	3.4
L6E 0+75N		2.48	3.2	280	5.2	1.7	<0.001	0.03	<0.05	2.1	0.4	0.4	2.9	0.04	0.01	4.3
L6E 1+00N		2.01	3.7	350	4.0	3.1	<0.001	0.02	<0.05	1.6	0.6	0.5	3.1	0.03	0.02	3.0
L6E 0+25S		2.35	3.2	450	4.9	1.7	<0.001	0.03	0.06	1.9	0.4	0.4	2.6	0.03	0.01	4.0
L6E 0+50S		2.53	5.9	320	4.4	6.6	<0.001	0.02	<0.05	2.2	0.6	0.6	2.9	0.03	0.02	3.0
L6E 0+75S		1.76	4.6	490	2.6	3.0	<0.001	0.01	0.06	1.5	0.4	0.2	3.9	0.03	0.01	4.1
L6E 1+25S		1.73	6.0	530	2.7	3.4	<0.001	0.01	0.10	1.2	0.3	0.3	5.6	<0.01	0.01	3.6
L6E 1+50S		1.95	5.5	550	3.0	3.8	<0.001	0.01	0.08	1.3	0.4	0.3	4.8	0.01	0.01	2.7
L6E 1+75S		2.58	4.5	410	5.6	4.0	<0.001	0.02	<0.05	1.7	0.6	0.6	3.4	0.05	0.01	3.1
L6E 2+00S		2.31	4.4	590	4.3	1.7	<0.001	0.02	<0.05	2.3	0.8	0.3	3.3	0.02	0.02	3.8
L6E 2+25S		2.72	2.9	480	5.6	1.8	<0.001	0.03	<0.05	2.7	0.7	0.4	2.5	0.03	0.01	3.9
L6E 2+50S		1.92	4.3	490	2.6	3.0	<0.001	0.01	<0.05	1.5	0.3	0.3	4.3	0.02	0.01	3.3
L6E 2+75S		1.77	4.0	260	3.0	1.3	<0.001	0.01	0.07	1.2	0.4	0.3	3.8	0.03	<0.01	1.1
L6E 3+00S		1.85	7.2	510	2.2	2.4	<0.001	0.01	0.09	1.3	0.2	0.3	5.2	0.01	0.01	4.1
L8E 0+25N		2.01	6.9	500	2.3	4.1	<0.001	0.01	0.07	1.6	0.3	0.3	3.5	0.02	0.01	2.6
L8E 0+50N		1.96	5.0	420	3.7	1.9	<0.001	0.01	<0.05	1.4	0.3	0.3	3.4	0.03	<0.01	3.3
L8E 0+75N		1.89	4.6	440	2.9	3.0	<0.001	0.01	<0.05	1.3	0.2	0.3	4.2	0.02	0.01	2.3
L8E 1+00N		1.24	3.0	130	3.7	1.4	<0.001	0.01	0.05	0.6	0.2	0.4	3.7	<0.01	<0.01	1.3
L8E 0+25S		2.04	3.3	320	3.9	2.3	<0.001	0.02	<0.05	1.5	0.5	0.4	3.2	0.04	<0.01	2.0
L8E 0+50S		2.28	8.6	350	3.7	3.8	<0.001	0.02	0.11	1.6	0.5	0.4	3.6	0.01	0.01	4.5
L8E 0+75S		1.73	3.8	510	2.8	3.3	<0.001	0.01	<0.05	1.1	0.3	0.3	4.4	0.01	0.01	2.0
L8E 1+00S		2.10	4.7	450	3.0	2.4	<0.001	0.01	0.07	1.4	0.3	0.3	3.9	0.03	0.02	2.9
L8E 1+75S		1.52	7.1	510	2.1	3.5	<0.001	0.01	0.16	1.2	0.2	0.3	5.1	0.01	0.01	1.8
L8E 2+00S		2.21	5.5	440	3.0	1.7	<0.001	0.01	0.18	1.9	0.5	0.3	4.0	0.04	0.02	2.3
L8E 2+25S		1.91	4.0	170	4.9	1.6	<0.001	0.02	0.13	1.2	0.5	0.5	4.3	0.01	0.02	0.9
L8E 2+50S		1.44	5.3	240	3.2	2.5	<0.001	0.02	0.15	0.9	0.4	0.4	7.2	<0.01	0.01	0.4
L8E 2+75S		1.72	8.5	510	2.1	3.2	<0.001	0.01	0.22	1.7	0.4	0.3	4.4	0.03	0.02	2.5
L8E 3+00S		1.87	14.3	300	4.4	4.1	<0.001	0.01	0.34	1.5	0.4	0.8	3.6	0.02	0.01	1.0
L9E 0+50S		2.16	15.6	630	2.5	4.1	<0.001	0.01	0.26	1.6	0.3	0.4	5.7	0.01	0.02	3.9
L9E 0+75S		2.61	8.3	430	3.3	1.8	<0.001	0.02	0.18	2.3	0.4	0.4	3.7	0.03	<0.01	6.4
L9E 1+00S		1.77	9.3	510	2.2	2.4	<0.001	0.01	0.19	1.5	0.4	0.3	4.1	0.02	0.02	2.5
L9E 1+25S		1.27	4.3	130	3.9	2.3	<0.001	0.01	0.13	0.8	0.2	0.4	3.6	<0.01	<0.01	0.4
L9E 2+00S		1.73	4.2	200	5.2	1.8	<0.001	0.02	0.19	1.3	0.5	0.5	3.4	0.01	0.01	0.7
L9E 2+25S		1.51	4.2	390	3.1	1.6	<0.001	0.02	0.13	1.1	0.4	0.3	4.2	0.01	<0.01	0.4
L9E 2+50S		1.62	20.4	240	3.2	11.4	<0.001	0.02	0.14	2.5	0.4	0.4	6.2	<0.01	0.01	1.0
L9E 2+75S		1.77	5.1	520	2.6	2.0	<0.001	0.02	0.12	1.2	0.5	0.3	4.2	0.02	0.01	1.1
L9E 3+00S		2.19	5.4	290	3.9	1.7	<0.001	0.03	0.13	1.8	0.8	0.5	3.3	0.01	0.03	1.1
L10E 2+75N		1.13	5.1	480	3.4	1.0	0.001	0.12	0.32	0.6	1.1	0.3	13.2	0.01	0.02	<0.2

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
L6E 0+00		0.050	0.03	0.53	15	0.10	4.82	9	0.5
L6E 0+25N		0.038	0.02	0.43	5	0.11	4.11	4	0.5
L6E 0+50N		0.051	0.02	0.83	8	0.14	5.83	9	0.9
L6E 0+75N		0.064	<0.02	0.60	28	0.15	2.76	6	1.1
L6E 1+00N		0.050	0.03	0.43	36	0.11	1.76	6	0.6
L6E 0+25S		0.063	0.02	0.45	32	0.22	2.83	7	1.1
L6E 0+50S		0.095	0.05	0.76	35	0.31	3.29	10	0.8
L6E 0+75S		0.042	0.02	0.57	25	0.19	4.69	7	1.0
L6E 1+25S		0.051	0.03	0.65	26	0.84	5.42	10	1.1
L6E 1+50S		0.045	0.04	0.61	23	0.16	5.69	7	1.0
L6E 1+75S		0.074	0.03	0.40	41	0.19	3.13	6	0.9
L6E 2+00S		0.046	0.02	1.20	27	0.17	4.04	6	1.7
L6E 2+25S		0.071	0.02	0.79	32	0.14	3.78	4	1.0
L6E 2+50S		0.045	0.02	0.58	21	0.14	6.01	6	1.0
L6E 2+75S		0.048	0.02	0.41	17	0.15	3.46	5	0.5
L6E 3+00S		0.046	0.03	0.72	20	0.14	6.14	6	1.8
L8E 0+25N		0.051	0.03	0.46	23	0.20	5.65	7	0.6
L8E 0+50N		0.050	0.02	0.36	27	0.14	3.44	7	0.5
L8E 0+75N		0.048	0.02	0.40	9	0.14	5.11	6	0.7
L8E 1+00N		0.052	0.02	0.33	22	0.15	1.37	5	0.5
L8E 0+25S		0.058	0.02	0.54	26	0.12	4.08	5	0.5
L8E 0+50S		0.082	0.05	0.78	45	0.27	5.40	16	1.3
L8E 0+75S		0.048	0.03	0.47	10	0.28	4.37	7	0.7
L8E 1+00S		0.054	0.02	0.53	30	0.16	3.66	8	1.0
L8E 1+75S		0.045	0.03	0.42	20	0.29	5.07	7	0.7
L8E 2+00S		0.059	0.02	0.55	29	0.31	6.77	6	0.6
L8E 2+25S		0.085	0.03	0.29	25	0.31	1.75	6	0.9
L8E 2+50S		0.057	0.02	0.32	18	0.18	1.81	7	0.9
L8E 2+75S		0.054	0.03	0.37	29	0.41	4.28	11	1.0
L8E 3+00S		0.094	0.04	0.27	34	0.21	2.31	15	1.0
L9E 0+50S		0.065	0.04	0.51	28	0.23	6.44	10	1.8
L9E 0+75S		0.066	0.02	0.49	29	0.27	4.03	6	1.4
L9E 1+00S		0.045	0.02	0.39	23	0.24	4.13	7	0.9
L9E 1+25S		0.056	0.02	0.25	12	0.15	1.74	7	0.6
L9E 2+00S		0.072	0.02	0.34	18	0.26	2.12	6	0.9
L9E 2+25S		0.048	0.02	0.37	15	0.18	3.40	6	0.5
L9E 2+50S		0.132	0.08	0.40	41	0.38	2.51	25	2.0
L9E 2+75S		0.047	0.03	0.48	27	0.32	4.31	6	0.5
L9E 3+00S		0.093	0.03	0.55	29	0.27	3.36	8	0.9
L10E 2+75N		0.029	0.03	2.27	49	3.18	8.75	7	<0.5

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-TL43 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
L10E 0+25S		0.51	0.001	0.01	0.84	5.2	<0.2	<10	20	0.13	0.04	0.18	0.03	24.6	2.0	31
L10E 0+50S		0.49	0.004	0.02	0.67	5.1	<0.2	<10	30	0.13	0.05	0.21	0.03	29.5	5.3	58
L10E 0+75S		0.45	0.011	0.07	1.06	3.6	<0.2	<10	10	0.18	0.08	0.09	0.04	24.9	2.4	42
L10E 1+00S		0.42	0.001	0.01	0.59	5.9	<0.2	<10	10	0.19	0.05	0.17	0.02	34.4	2.1	28
L10E 1+25S		0.44	0.001	0.04	0.59	6.7	<0.2	<10	30	0.20	0.06	0.21	0.04	39.7	4.7	31
L10E 1+50S		0.26	0.002	0.04	2.31	16.0	<0.2	<10	20	0.89	0.09	0.21	0.08	55.5	2.9	77
L10E 1+75S		0.37	<0.001	0.01	0.41	1.8	<0.2	<10	20	0.32	0.04	0.24	0.03	41.2	2.2	28
L10E 2+00S		0.15	<0.001	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L10E 2+25S		0.10	0.001	0.41	0.59	4.7	<0.2	<10	60	0.32	0.03	0.51	0.41	40.6	1.5	12
L10E 2+50S		0.29	0.001	0.13	0.39	5.4	0.3	<10	20	0.11	0.04	0.21	0.03	24.3	2.3	24
L10E 2+75S		Not Recvd														
L10E 3+00S		0.08	NSS	0.04	0.29	7.8	<0.2	<10	10	0.11	0.03	0.19	0.15	15.75	0.6	8
L47E 0+50S		0.29	<0.001	0.01	1.01	0.9	<0.2	<10	10	0.13	0.04	0.12	0.03	21.2	1.1	27
L47E 0+75S		0.20	<0.001	<0.01	0.60	1.0	<0.2	<10	10	0.18	0.03	0.16	0.02	19.20	0.7	30
L47E 1+00S		0.22	<0.001	0.01	0.46	0.8	<0.2	<10	10	0.14	0.04	0.08	0.01	17.85	0.5	18
L47E 1+25S		0.31	0.001	0.01	0.25	0.7	<0.2	<10	10	0.05	0.03	0.07	0.01	10.90	0.5	19
L47E 1+50S		0.29	<0.001	0.01	0.30	1.0	<0.2	<10	10	0.08	0.05	0.09	0.01	23.2	0.9	22
L47E 1+75S		0.27	<0.001	0.01	0.14	0.1	<0.2	<10	10	0.05	0.03	0.06	0.01	14.35	0.4	10
L47E 2+50S		0.05	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L47E 2+75S		0.50	<0.001	0.01	0.21	8.5	<0.2	<10	10	0.09	0.02	0.15	0.03	24.1	1.7	23
L47E 3+00S		0.36	<0.001	0.01	0.33	47.3	<0.2	<10	10	0.19	0.03	0.14	0.02	37.0	2.3	27
L48E 0+00		0.42	<0.001	0.01	0.54	1.7	<0.2	<10	10	0.11	0.02	0.15	0.01	19.65	0.9	23
L48E 0+25S		0.25	<0.001	0.01	0.47	1.0	<0.2	<10	10	0.10	0.05	0.05	0.01	11.75	0.4	18
L48E 0+50S		0.43	<0.001	<0.01	0.61	0.5	<0.2	<10	10	0.18	0.03	0.11	0.01	21.6	0.6	19
L48E 0+75S		0.34	<0.001	0.01	0.70	0.5	<0.2	<10	<10	0.15	0.03	0.07	0.03	17.80	0.7	22
L48E 1+00S		0.27	0.001	0.02	1.17	1.0	<0.2	<10	<10	0.15	0.03	0.11	0.03	16.95	0.8	29
L48E 1+25S		0.39	0.001	<0.01	0.28	0.3	<0.2	<10	10	0.09	0.02	0.10	0.02	15.40	0.3	12
L48E 2+25S		0.27	0.001	0.01	0.48	2.2	<0.2	<10	20	0.13	0.04	0.08	0.01	17.75	0.9	29
L48E 2+50S		0.36	0.001	0.02	0.75	3.0	<0.2	<10	10	0.15	0.08	0.10	0.05	16.50	1.0	30
L48E 2+75S		0.34	<0.001	0.01	0.69	1.2	<0.2	<10	<10	0.14	0.03	0.11	0.02	17.70	0.7	23
L48E 3+00S		0.25	<0.001	0.05	1.04	0.7	<0.2	<10	10	0.15	0.05	0.04	0.03	15.15	1.9	41
L50E 0+00		0.37	<0.001	<0.01	0.18	1.9	<0.2	<10	10	0.07	0.03	0.18	0.01	24.5	0.8	18
L50E 0+25S		0.38	<0.001	0.01	0.30	222	<0.2	<10	10	0.13	0.04	0.19	0.02	35.3	1.7	29
L50E 0+50S		0.40	<0.001	<0.01	0.60	10.8	<0.2	<10	10	0.15	0.04	0.08	0.02	16.90	0.6	19
L50E 0+75S		0.25	0.001	0.03	1.22	28.6	<0.2	<10	<10	0.30	0.06	0.05	0.04	14.50	0.6	28
L50E 1+00S		0.30	0.001	0.02	1.37	1.2	<0.2	<10	10	0.29	0.04	0.04	0.03	15.70	0.5	23
L50E 1+25S		0.42	<0.001	<0.01	0.33	0.9	<0.2	<10	<10	0.13	0.02	0.15	0.02	28.8	0.8	26
L50E 1+50S		0.34	<0.001	<0.01	0.48	0.2	<0.2	<10	<10	0.09	0.04	0.13	0.01	16.65	0.6	20
L50E 1+75S		0.34	<0.001	0.01	0.41	0.3	<0.2	<10	10	0.10	0.02	0.10	0.01	16.15	0.5	17
L50E 2+00S		0.43	<0.001	0.01	0.25	3.3	<0.2	<10	10	0.10	0.02	0.18	0.02	31.0	0.6	26

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
L10E 0+25S		1.29	10.2	1.06	2.51	0.05	0.04	0.01	0.005	0.04	12.3	6.5	0.13	50	0.18	0.01
L10E 0+50S		4.07	16.7	1.32	2.79	0.06	0.04	<0.01	0.006	0.09	13.6	10.5	0.27	93	0.20	0.01
L10E 0+75S		1.49	7.9	1.12	4.18	<0.05	0.03	0.02	0.007	0.03	11.6	13.8	0.20	51	0.36	0.01
L10E 1+00S		5.79	16.5	1.13	1.92	0.05	0.04	0.01	<0.005	0.02	15.5	6.6	0.09	51	0.24	0.01
L10E 1+25S		11.95	23.6	1.11	3.10	0.07	0.03	0.01	0.006	0.07	19.8	10.9	0.18	80	0.42	0.01
L10E 1+50S		1.64	45.4	2.84	3.63	0.09	0.06	0.05	0.011	0.03	25.4	9.0	0.12	67	0.53	<0.01
L10E 1+75S		3.17	9.6	0.53	2.16	0.08	0.05	0.01	0.005	0.04	20.1	8.2	0.13	59	0.20	<0.01
L10E 2+00S		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L10E 2+25S		0.64	29.8	0.31	1.39	0.07	<0.02	0.12	0.006	0.01	23.6	0.3	0.02	12	0.88	<0.01
L10E 2+50S		5.72	11.2	0.97	1.80	0.06	0.06	<0.01	<0.005	0.03	11.3	6.7	0.10	51	0.16	<0.01
L10E 2+75S																
L10E 3+00S		2.36	11.0	0.17	0.69	<0.05	0.02	0.06	<0.005	0.02	9.6	0.3	0.02	10	0.55	<0.01
L47E 0+50S		0.41	2.9	1.16	2.68	0.06	<0.02	0.02	0.006	0.01	10.5	2.6	0.05	30	0.16	<0.01
L47E 0+75S		0.30	1.8	0.55	2.91	0.05	0.05	0.01	0.006	0.01	9.2	2.0	0.04	23	0.10	<0.01
L47E 1+00S		0.36	3.0	0.17	2.86	<0.05	<0.02	0.01	0.005	0.01	9.2	2.5	0.04	18	0.08	<0.01
L47E 1+25S		0.20	1.0	0.58	2.46	<0.05	<0.02	0.02	<0.005	0.01	5.7	1.1	0.02	15	0.07	<0.01
L47E 1+50S		0.75	2.1	0.70	3.33	<0.05	0.02	0.01	<0.005	0.02	12.6	2.6	0.07	29	0.28	<0.01
L47E 1+75S		0.25	1.4	0.10	1.65	<0.05	<0.02	0.01	<0.005	0.01	7.3	1.8	0.03	18	0.05	<0.01
L47E 2+50S		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L47E 2+75S		0.31	7.9	0.87	1.59	0.06	0.02	<0.01	<0.005	0.01	12.9	3.2	0.05	38	0.11	<0.01
L47E 3+00S		0.37	50.6	0.97	1.64	0.07	0.03	0.01	<0.005	0.01	18.3	3.3	0.04	38	0.13	<0.01
L48E 0+00		0.31	3.6	0.91	1.48	0.05	0.04	0.01	<0.005	0.01	9.2	1.8	0.03	24	0.13	<0.01
L48E 0+25S		0.54	1.9	0.40	2.82	<0.05	<0.02	0.03	<0.005	0.01	6.2	1.9	0.02	12	0.10	<0.01
L48E 0+50S		0.31	3.3	0.77	2.60	0.05	<0.02	0.01	<0.005	0.01	10.7	2.3	0.04	20	0.13	<0.01
L48E 0+75S		0.28	2.3	0.95	2.44	<0.05	0.02	0.03	0.005	0.01	9.0	1.8	0.03	18	0.16	<0.01
L48E 1+00S		0.19	2.4	1.38	2.43	0.05	0.05	0.02	0.008	0.01	8.1	1.5	0.03	18	0.19	<0.01
L48E 1+25S		0.18	1.5	0.13	1.47	<0.05	0.03	0.01	<0.005	0.01	7.4	1.4	0.02	16	0.05	<0.01
L48E 2+25S		0.32	4.0	0.33	2.55	<0.05	<0.02	0.01	<0.005	0.04	8.9	2.9	0.09	20	0.11	<0.01
L48E 2+50S		0.18	7.8	0.88	2.53	<0.05	0.02	0.03	0.007	0.02	8.0	1.8	0.05	19	0.21	<0.01
L48E 2+75S		0.12	2.7	0.82	1.88	0.05	0.03	0.02	<0.005	0.01	8.3	1.9	0.03	19	0.14	<0.01
L48E 3+00S		0.64	1.4	1.36	5.96	0.05	0.02	0.04	0.008	0.06	7.8	2.3	0.14	31	0.24	<0.01
L50E 0+00		0.32	2.6	0.18	1.38	0.06	0.04	<0.01	<0.005	0.01	12.0	2.0	0.04	27	0.16	<0.01
L50E 0+25S		0.45	10.7	1.06	1.81	0.10	0.04	<0.01	<0.005	0.02	28.7	3.1	0.07	34	0.30	<0.01
L50E 0+50S		0.25	3.1	0.72	4.21	<0.05	0.02	0.02	<0.005	0.01	9.0	1.4	0.02	15	0.17	<0.01
L50E 0+75S		0.31	2.0	1.50	7.12	0.05	0.04	0.03	0.006	0.01	7.4	1.3	0.02	15	0.24	<0.01
L50E 1+00S		0.15	1.5	0.89	6.75	<0.05	0.02	0.05	0.007	0.01	8.3	1.0	0.02	11	0.24	<0.01
L50E 1+25S		0.16	3.8	0.94	1.68	0.07	0.03	0.01	<0.005	0.01	16.1	1.7	0.03	24	0.27	<0.01
L50E 1+50S		0.11	1.3	0.60	1.64	<0.05	0.02	0.01	<0.005	0.01	8.2	1.5	0.03	18	0.11	<0.01
L50E 1+75S		0.11	1.3	0.34	2.00	<0.05	<0.02	0.01	<0.005	0.01	7.9	1.5	0.03	17	0.09	<0.01
L50E 2+00S		0.14	2.4	0.40	1.61	0.06	0.04	<0.01	<0.005	0.01	15.8	2.1	0.04	22	0.16	<0.01

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L10E 0+25S		1.83	6.3	540	2.2	2.6	<0.001	0.01	0.17	1.6	0.5	0.3	4.5	0.02	<0.01	2.5
L10E 0+50S		1.90	27.8	560	2.8	6.0	<0.001	0.01	0.22	2.0	0.2	0.3	5.7	0.01	0.04	2.5
L10E 0+75S		2.18	9.5	180	3.9	2.0	<0.001	0.01	0.15	1.8	0.4	0.4	3.9	0.03	0.04	2.3
L10E 1+00S		1.78	6.8	490	2.0	2.0	<0.001	0.01	0.27	1.4	0.3	0.2	4.4	0.03	0.02	3.2
L10E 1+25S		1.67	10.8	500	3.2	5.0	<0.001	0.01	0.38	1.7	0.3	0.4	6.8	0.01	<0.01	2.2
L10E 1+50S		2.70	9.9	500	4.2	2.5	<0.001	0.03	0.54	1.9	0.9	0.3	12.2	0.09	0.02	3.6
L10E 1+75S		1.96	8.1	570	2.9	4.2	<0.001	<0.01	0.11	1.8	0.3	0.3	7.1	0.01	<0.01	4.3
L10E 2+00S		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L10E 2+25S		0.55	5.5	780	2.2	0.6	0.001	0.32	0.25	0.5	0.9	<0.2	33.0	0.01	0.01	<0.2
L10E 2+50S		1.78	7.2	520	2.1	3.0	<0.001	<0.01	0.18	1.2	0.2	0.3	6.2	0.01	0.01	4.1
L10E 2+75S																
L10E 3+00S		0.21	9.9	290	2.0	1.0	0.001	0.20	0.47	0.2	1.2	<0.2	13.1	0.01	0.01	<0.2
L47E 0+50S		1.63	3.3	420	2.9	0.9	<0.001	0.01	<0.05	1.2	0.4	0.2	3.7	0.02	<0.01	1.0
L47E 0+75S		1.77	2.7	590	1.7	1.1	<0.001	<0.01	<0.05	1.3	0.3	0.2	5.6	0.01	0.01	2.5
L47E 1+00S		1.46	1.8	260	2.8	1.2	<0.001	<0.01	<0.05	0.7	0.2	0.3	3.3	0.01	<0.01	0.3
L47E 1+25S		1.15	1.6	160	2.6	0.8	<0.001	<0.01	<0.05	0.5	0.2	0.2	4.5	<0.01	0.01	0.3
L47E 1+50S		1.46	2.8	210	3.2	1.9	<0.001	<0.01	<0.05	0.6	0.2	0.3	4.1	<0.01	<0.01	1.3
L47E 1+75S		1.09	1.4	120	2.3	1.1	<0.001	<0.01	<0.05	0.5	<0.2	0.2	3.3	<0.01	<0.01	1.1
L47E 2+50S		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L47E 2+75S		1.23	3.1	350	1.6	0.9	<0.001	<0.01	<0.05	0.7	0.2	0.2	4.4	<0.01	<0.01	2.3
L47E 3+00S		1.25	4.0	300	2.0	1.1	<0.001	<0.01	<0.05	1.1	0.4	0.2	4.3	0.02	<0.01	2.0
L48E 0+00		1.63	2.8	460	1.7	0.8	<0.001	<0.01	<0.05	0.8	0.3	0.2	3.9	0.01	<0.01	2.1
L48E 0+25S		1.22	1.5	140	3.9	1.3	<0.001	0.01	<0.05	0.5	0.3	0.3	3.9	0.01	0.01	0.2
L48E 0+50S		1.52	1.9	360	2.6	0.8	<0.001	<0.01	<0.05	0.8	0.3	0.2	3.3	0.03	<0.01	0.7
L48E 0+75S		1.54	2.0	280	2.8	0.7	<0.001	<0.01	<0.05	0.8	0.4	0.2	2.5	0.04	<0.01	1.3
L48E 1+00S		1.79	2.3	450	2.3	0.6	<0.001	<0.01	<0.05	1.1	0.5	0.2	3.2	0.05	0.01	2.4
L48E 1+25S		1.36	1.4	310	1.7	0.8	<0.001	<0.01	<0.05	0.7	0.2	0.2	3.7	0.01	<0.01	1.8
L48E 2+25S		0.95	4.1	270	2.9	2.3	<0.001	<0.01	<0.05	0.6	0.2	0.3	3.3	<0.01	<0.01	0.2
L48E 2+50S		1.79	6.2	350	5.2	1.2	<0.001	<0.01	0.05	1.1	0.4	0.3	3.4	0.04	0.01	1.2
L48E 2+75S		1.57	2.7	420	2.5	0.6	<0.001	<0.01	<0.05	1.0	0.3	0.2	3.2	0.03	0.01	2.4
L48E 3+00S		1.60	8.3	220	4.1	5.6	<0.001	0.01	0.07	1.2	0.5	0.4	3.0	0.01	<0.01	1.4
L50E 0+00		1.72	2.7	420	1.9	1.2	<0.001	<0.01	0.26	0.9	0.3	0.3	4.8	<0.01	0.01	2.6
L50E 0+25S		1.59	5.3	500	2.0	1.5	<0.001	<0.01	0.39	1.1	0.3	0.2	4.8	0.01	0.01	2.9
L50E 0+50S		1.86	2.6	220	3.8	0.5	<0.001	<0.01	0.08	0.8	0.3	0.3	4.2	0.01	<0.01	0.8
L50E 0+75S		2.17	1.9	210	4.4	0.7	<0.001	<0.01	<0.05	1.2	0.5	0.4	2.9	0.05	0.01	2.3
L50E 1+00S		1.89	1.5	200	4.4	0.6	<0.001	0.01	<0.05	1.0	0.6	0.3	3.6	0.01	0.01	0.6
L50E 1+25S		1.63	2.6	470	2.1	0.8	<0.001	<0.01	<0.05	0.8	0.3	0.2	4.1	0.02	0.01	3.4
L50E 1+50S		1.43	1.8	430	2.0	0.7	<0.001	<0.01	<0.05	0.7	0.3	0.2	3.2	0.02	<0.01	1.8
L50E 1+75S		1.21	1.7	310	1.6	0.8	<0.001	<0.01	<0.05	0.6	0.2	0.2	3.8	0.01	<0.01	1.2
L50E 2+00S		1.53	2.7	530	1.8	0.8	<0.001	<0.01	<0.05	0.9	0.2	0.2	5.5	0.01	<0.01	7.7

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
L10E 0+25S		0.050	0.02	0.35	24	0.27	4.73	9	1.0
L10E 0+50S		0.069	0.05	0.37	29	0.35	5.60	13	1.4
L10E 0+75S		0.078	0.02	0.43	27	0.39	2.87	11	1.1
L10E 1+00S		0.041	0.02	0.61	22	0.26	6.23	6	1.2
L10E 1+25S		0.066	0.04	0.85	28	0.27	6.53	15	0.9
L10E 1+50S		0.061	0.02	0.86	78	0.34	7.24	21	1.7
L10E 1+75S		0.055	0.04	0.80	24	0.19	7.74	11	1.7
L10E 2+00S		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L10E 2+25S		0.014	0.05	1.91	9	0.31	6.12	5	<0.5
L10E 2+50S		0.044	0.03	0.40	20	0.26	4.79	8	2.0
L10E 2+75S									
L10E 3+00S		0.005	0.02	0.32	10	0.29	4.00	12	<0.5
L47E 0+50S		0.036	<0.02	0.37	22	0.14	3.56	5	<0.5
L47E 0+75S		0.039	<0.02	0.38	15	0.10	4.29	3	1.3
L47E 1+00S		0.041	<0.02	0.57	11	0.08	2.82	3	<0.5
L47E 1+25S		0.034	<0.02	0.27	12	0.05	1.44	2	<0.5
L47E 1+50S		0.052	0.02	0.32	22	0.08	1.98	4	0.6
L47E 1+75S		0.031	<0.02	0.23	4	<0.05	1.66	2	<0.5
L47E 2+50S		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
L47E 2+75S		0.030	0.02	0.41	18	0.09	4.60	5	0.6
L47E 3+00S		0.029	0.03	0.62	20	0.08	7.69	5	0.6
L48E 0+00		0.030	<0.02	0.33	20	0.08	4.38	2	1.0
L48E 0+25S		0.037	<0.02	0.27	10	0.07	1.25	2	<0.5
L48E 0+50S		0.037	<0.02	0.36	16	0.26	4.21	3	<0.5
L48E 0+75S		0.035	<0.02	0.35	19	0.11	3.19	2	<0.5
L48E 1+00S		0.030	<0.02	0.44	24	0.11	3.45	2	1.1
L48E 1+25S		0.026	<0.02	0.26	3	0.05	3.21	2	0.8
L48E 2+25S		0.041	0.02	0.36	9	0.09	2.58	4	<0.5
L48E 2+50S		0.038	<0.02	0.38	20	0.15	3.34	9	0.6
L48E 2+75S		0.030	<0.02	0.31	17	0.10	3.61	3	0.7
L48E 3+00S		0.064	0.03	0.29	24	0.09	1.74	6	0.6
L50E 0+00		0.039	0.02	0.46	15	0.10	5.03	3	1.6
L50E 0+25S		0.036	0.02	1.26	22	0.10	9.07	5	1.4
L50E 0+50S		0.056	<0.02	0.33	16	0.11	2.81	2	0.6
L50E 0+75S		0.064	<0.02	0.28	35	0.13	2.30	2	1.2
L50E 1+00S		0.056	0.02	0.36	21	0.10	1.96	4	<0.5
L50E 1+25S		0.032	<0.02	0.55	21	1.66	5.65	3	1.0
L50E 1+50S		0.028	<0.02	0.29	13	0.09	3.61	3	0.6
L50E 1+75S		0.027	<0.02	0.29	9	0.07	2.65	2	<0.5
L50E 2+00S		0.031	<0.02	0.39	38	0.10	5.49	3	1.3

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-TL43 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
L50E 2+25S		0.40	<0.001	0.02	0.27	0.9	<0.2	<10	10	0.10	0.03	0.11	0.05	18.25	0.9	21
L50E 2+50S		0.24	0.001	0.01	0.65	2.2	<0.2	<10	30	0.08	0.10	0.02	0.02	10.30	3.5	127
L50E 3+00S		0.30	0.001	0.04	1.39	1.4	<0.2	<10	10	0.22	0.03	0.06	0.02	18.75	0.5	26
L56E 20+00N		0.41	0.001	0.02	0.36	2.5	<0.2	<10	10	0.08	0.07	0.21	0.03	23.7	1.4	20
L56E 20+25N		0.05	0.001	0.30	0.47	5.3	<0.2	<10	120	0.31	0.02	2.29	0.08	46.4	4.5	4
L56E 20+50N		0.28	0.001	0.04	1.13	0.7	<0.2	<10	70	0.09	0.14	0.04	0.02	12.10	6.6	32
L56E 20+75N		0.28	0.002	0.02	1.45	0.5	<0.2	<10	50	0.22	0.12	0.05	0.02	23.4	6.1	43
L56E 21+00N		0.45	0.003	0.01	0.80	1.3	<0.2	<10	20	0.14	0.06	0.20	0.02	36.1	3.4	38
L56E 21+25N		0.36	0.006	0.03	0.96	2.0	<0.2	<10	20	0.21	0.13	0.13	0.04	26.0	3.0	36
L56E 21+50N		0.34	0.003	0.01	0.59	2.9	<0.2	<10	30	0.11	0.15	0.09	0.01	21.1	3.3	28
L56E 21+75N		0.30	0.001	0.01	0.73	8.8	<0.2	<10	20	0.14	0.10	0.12	0.01	24.3	4.2	40
L56E 22+00N		0.34	0.001	0.01	0.58	1.4	<0.2	<10	10	0.14	0.06	0.15	0.01	35.3	2.0	27
L58E 20+00N		0.32	0.001	0.04	1.12	3.6	<0.2	<10	20	0.25	0.11	0.09	0.03	25.9	3.1	47
L58E 20+25N		0.24	0.002	0.13	1.64	1.8	<0.2	<10	30	0.32	0.12	0.11	0.02	30.1	2.1	37
L58E 20+50N		0.36	0.001	0.03	0.61	0.7	<0.2	<10	20	0.18	0.11	0.06	0.01	18.05	1.7	36
L58E 20+75N		0.42	0.002	0.02	1.01	9.2	<0.2	<10	20	0.19	0.06	0.15	0.01	27.5	7.3	157
L58E 21+00N		0.47	0.001	0.01	0.70	1.1	<0.2	<10	20	0.16	0.06	0.16	0.01	24.6	2.0	41
L58E 21+25N		0.41	0.006	0.02	1.45	1.6	<0.2	<10	30	0.26	0.08	0.13	0.02	32.9	3.9	46
L58E 21+50N		0.48	0.001	0.01	1.03	1.9	<0.2	<10	30	0.23	0.12	0.17	0.01	37.9	4.0	43
L58E 21+75N		0.33	0.001	0.05	0.54	0.3	<0.2	<10	30	0.08	0.15	0.05	0.01	10.60	3.0	25
L59E 20+50N		0.35	0.001	0.03	1.20	4.8	<0.2	<10	30	0.20	0.14	0.09	0.02	19.50	3.8	75
L59E 20+75N		0.47	0.001	0.07	1.54	2.8	<0.2	<10	20	0.32	0.09	0.14	0.03	28.2	2.6	45
L59E 21+00N		0.66	0.001	0.03	1.29	1.3	<0.2	<10	40	0.23	0.10	0.10	0.02	24.2	4.7	45
L59E 21+25N		0.68	0.001	0.02	0.41	1.3	<0.2	<10	10	0.14	0.07	0.12	0.01	32.5	1.7	24
L59E 21+50N		0.39	0.002	0.07	0.73	0.5	<0.2	<10	10	0.15	0.11	0.04	0.02	20.9	1.0	14
L59E 21+75N		0.49	0.002	0.01	1.25	1.9	<0.2	<10	10	0.27	0.06	0.15	0.02	30.8	2.3	51
L59E 22+00N		0.43	0.001	0.07	0.88	3.1	<0.2	<10	20	0.20	0.10	0.06	0.02	18.80	2.2	41
L62E 19+75N		0.45	0.001	0.02	0.64	2.6	<0.2	<10	10	0.12	0.05	0.15	0.02	24.0	1.9	31
L62E 20+25N		0.30	0.001	0.01	1.01	0.9	<0.2	<10	10	0.23	0.09	0.13	0.01	29.0	2.1	27
L64E 19+75N		0.38	0.004	0.02	0.90	2.2	<0.2	<10	20	0.21	0.10	0.07	0.05	36.9	2.9	39
L64E 20+00N		0.29	0.002	0.03	1.40	1.6	<0.2	<10	20	0.29	0.13	0.08	0.03	27.0	2.7	41
L64E 20+25N		0.45	0.001	0.02	1.47	2.1	<0.2	<10	10	0.33	0.09	0.08	0.05	20.4	2.3	43
L64E 20+50N		0.33	0.001	0.02	0.86	1.1	<0.2	<10	30	0.13	0.12	0.06	0.01	20.6	3.0	23
L64E 21+75N		0.28	0.003	0.02	3.64	3.9	<0.2	<10	30	0.57	0.12	0.07	0.05	34.6	4.3	61
L64E 22+00N		0.28	0.003	0.03	2.80	3.6	<0.2	<10	10	0.51	0.17	0.06	0.05	27.6	2.4	56
L64E 22+25N		0.49	0.002	0.04	0.59	0.7	<0.2	<10	50	0.17	0.14	0.13	0.05	29.2	3.0	29
L64E 22+50N		0.33	0.002	0.12	2.05	3.1	<0.2	<10	20	0.41	0.08	0.13	0.14	27.8	2.6	61
L92E 40+00N		0.25	0.005	0.03	0.64	24.4	<0.2	<10	10	0.11	0.35	0.09	0.04	32.3	1.9	42
L92E 40+25N		0.29	0.001	0.02	0.53	0.5	<0.2	<10	20	0.10	0.12	0.09	0.02	27.4	1.3	22
L92E 40+50N		0.19	0.001	0.03	0.78	0.6	<0.2	<10	30	0.13	0.11	0.08	0.04	12.90	3.9	27

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
L50E 2+25S		0.18	6.8	0.13	2.06	<0.05	0.03	0.01	0.005	0.01	9.1	2.3	0.05	21	0.11	<0.01
L50E 2+50S		0.97	7.6	0.67	5.24	<0.05	0.03	0.03	0.007	0.18	5.5	5.5	0.31	48	0.19	<0.01
L50E 3+00S		0.15	3.7	1.17	3.72	<0.05	0.03	0.05	0.008	0.01	9.0	1.4	0.02	14	0.32	<0.01
L56E 20+00N		0.35	7.3	0.65	2.69	0.06	0.03	0.01	<0.005	0.03	12.3	4.0	0.10	34	0.42	<0.01
L56E 20+25N		0.38	97.2	0.36	1.00	0.13	0.03	0.09	<0.005	0.02	40.5	0.3	0.08	8	0.71	<0.01
L56E 20+50N		2.72	4.0	1.75	8.73	0.07	0.07	0.01	0.010	0.43	6.0	7.5	0.67	139	0.47	<0.01
L56E 20+75N		1.87	3.3	1.82	8.12	0.08	0.06	0.02	0.012	0.32	12.2	11.1	0.55	116	0.42	<0.01
L56E 21+00N		1.16	6.1	1.40	3.57	0.07	0.03	0.01	0.006	0.10	14.6	6.4	0.23	76	0.30	<0.01
L56E 21+25N		0.89	5.3	1.74	5.20	0.06	0.04	0.01	0.017	0.08	12.3	7.1	0.21	63	0.70	<0.01
L56E 21+50N		1.23	3.2	1.15	5.99	0.06	0.04	<0.01	0.007	0.16	11.1	7.0	0.28	65	0.73	<0.01
L56E 21+75N		1.13	5.6	1.11	4.79	0.06	0.04	0.01	0.005	0.15	12.9	7.1	0.30	72	0.32	<0.01
L56E 22+00N		0.68	7.3	0.86	2.97	0.06	0.02	0.02	0.005	0.04	18.0	6.0	0.13	41	0.24	<0.01
L58E 20+00N		0.88	4.0	2.14	6.52	0.07	0.04	0.02	0.010	0.08	12.0	5.4	0.21	65	0.75	<0.01
L58E 20+25N		0.56	5.2	1.89	5.95	0.07	0.03	0.04	0.012	0.06	15.4	4.3	0.14	45	0.41	<0.01
L58E 20+50N		0.62	4.0	0.48	3.82	0.05	0.02	0.01	0.006	0.06	9.1	2.5	0.12	28	0.24	<0.01
L58E 20+75N		0.45	24.8	1.40	3.53	0.06	0.03	0.02	0.008	0.02	13.7	6.1	0.19	56	0.25	<0.01
L58E 21+00N		0.53	3.8	0.96	4.36	0.05	0.02	0.01	0.008	0.07	12.5	3.9	0.14	45	0.21	<0.01
L58E 21+25N		1.00	5.8	1.84	4.92	0.08	0.04	0.03	0.010	0.17	16.7	7.1	0.32	96	0.55	<0.01
L58E 21+50N		1.33	7.8	1.59	4.19	0.08	0.04	0.01	0.008	0.11	18.4	9.7	0.29	82	0.31	<0.01
L58E 21+75N		0.94	2.5	1.01	6.48	0.05	0.06	0.02	0.006	0.19	5.7	4.5	0.28	72	0.44	<0.01
L59E 20+50N		1.37	2.2	2.35	8.83	0.07	0.06	0.02	0.008	0.15	8.4	6.0	0.33	79	0.41	<0.01
L59E 20+75N		0.88	5.3	2.21	5.76	0.07	0.06	0.02	0.010	0.07	13.7	5.5	0.18	57	0.64	<0.01
L59E 21+00N		1.67	6.5	1.80	5.70	0.06	0.04	0.02	0.008	0.22	12.0	9.3	0.41	99	0.53	<0.01
L59E 21+25N		0.66	5.7	0.76	3.00	0.06	0.02	0.01	<0.005	0.05	16.3	4.4	0.11	36	0.34	<0.01
L59E 21+50N		0.70	3.8	0.61	3.79	<0.05	0.03	0.02	0.005	0.03	11.0	2.4	0.07	18	0.43	<0.01
L59E 21+75N		0.45	3.7	1.78	3.22	0.07	0.04	0.01	0.008	0.03	14.1	5.0	0.11	39	0.31	<0.01
L59E 22+00N		0.67	3.1	2.16	10.35	0.05	0.05	0.01	0.008	0.07	9.8	3.0	0.15	46	0.73	<0.01
L62E 19+75N		0.54	3.6	0.90	3.62	0.05	0.02	<0.01	0.005	0.06	12.1	4.8	0.15	46	0.20	<0.01
L62E 20+25N		1.33	13.6	0.66	5.34	0.05	0.03	0.03	0.007	0.07	14.9	6.3	0.17	44	0.49	<0.01
L64E 19+75N		0.91	4.6	1.71	6.16	0.06	0.03	0.01	0.006	0.06	17.5	6.0	0.18	51	0.39	<0.01
L64E 20+00N		0.72	3.5	2.12	6.32	0.06	0.04	0.01	0.010	0.07	13.0	5.5	0.20	81	0.73	<0.01
L64E 20+25N		0.62	3.9	2.07	6.96	0.06	0.05	0.01	0.009	0.02	9.9	4.7	0.11	44	0.43	0.01
L64E 20+50N		0.95	1.6	1.25	7.25	0.06	0.06	0.01	0.006	0.16	10.8	4.4	0.27	65	0.30	<0.01
L64E 21+75N		0.98	6.3	3.15	9.26	0.09	0.08	0.05	0.031	0.15	16.9	8.4	0.34	89	0.83	<0.01
L64E 22+00N		0.71	4.2	3.76	11.90	0.08	0.06	0.03	0.018	0.03	13.7	5.9	0.16	52	1.02	<0.01
L64E 22+25N		1.19	5.2	0.77	4.43	0.06	0.03	0.01	0.006	0.15	15.7	3.3	0.26	60	1.15	<0.01
L64E 22+50N		0.67	5.1	2.02	5.22	0.07	0.05	0.03	0.011	0.06	13.7	4.9	0.18	53	0.49	<0.01
L92E 40+00N		0.80	12.0	2.52	9.24	0.07	0.05	0.02	0.013	0.02	16.7	2.9	0.15	46	2.37	<0.01
L92E 40+25N		0.50	12.5	0.63	4.63	0.05	0.03	0.02	0.006	0.05	14.8	2.6	0.12	36	0.50	0.01
L92E 40+50N		3.83	12.0	1.22	8.31	0.05	0.03	0.03	<0.005	0.23	7.0	4.5	0.37	91	0.67	0.01

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L50E 2+25S		1.53	3.6	370	2.5	1.3	<0.001	<0.01	0.10	1.0	0.2	0.2	4.1	0.01	<0.01	2.2
L50E 2+50S		1.64	24.2	130	7.2	11.1	<0.001	0.01	0.11	0.8	0.3	0.5	3.2	<0.01	<0.01	1.2
L50E 3+00S		1.92	1.5	340	3.6	0.8	<0.001	0.01	<0.05	1.2	0.7	0.3	2.9	0.06	<0.01	1.5
L56E 20+00N		1.45	5.1	600	2.5	2.6	<0.001	<0.01	<0.05	1.0	0.2	0.3	6.5	0.01	<0.01	2.9
L56E 20+25N		0.21	56.4	600	0.9	1.9	<0.001	0.17	0.34	1.5	1.3	<0.2	95.4	0.01	0.02	0.6
L56E 20+50N		2.65	11.6	100	5.9	30.8	<0.001	<0.01	0.17	3.3	0.2	0.8	5.8	<0.01	0.01	2.1
L56E 20+75N		2.21	11.4	180	4.4	25.6	<0.001	<0.01	0.13	3.4	0.3	0.6	5.7	0.01	<0.01	3.0
L56E 21+00N		1.61	7.6	630	2.9	8.9	<0.001	<0.01	0.06	1.6	0.3	0.3	7.1	0.02	0.01	2.9
L56E 21+25N		2.40	6.6	400	4.0	6.8	<0.001	<0.01	0.08	1.8	0.3	0.4	5.9	0.05	0.01	4.1
L56E 21+50N		2.28	7.4	90	5.2	13.4	<0.001	<0.01	0.16	1.7	0.2	0.6	5.6	<0.01	0.01	2.8
L56E 21+75N		1.92	13.3	270	3.6	13.7	<0.001	<0.01	0.10	1.6	0.3	0.5	7.1	<0.01	<0.01	2.6
L56E 22+00N		1.43	6.3	470	2.8	4.2	<0.001	<0.01	<0.05	1.1	0.3	0.3	5.6	<0.01	<0.01	2.0
L58E 20+00N		2.51	6.6	580	4.9	7.3	<0.001	<0.01	0.08	2.1	0.4	0.5	5.4	0.05	0.01	4.7
L58E 20+25N		2.02	4.4	470	4.6	5.3	<0.001	0.01	0.08	2.3	0.7	0.4	6.3	0.03	<0.01	2.2
L58E 20+50N		0.81	5.4	140	5.6	4.1	<0.001	<0.01	0.05	0.5	0.3	0.4	6.2	<0.01	<0.01	0.2
L58E 20+75N		1.71	47.5	490	2.1	2.3	<0.001	0.01	0.10	1.6	0.6	0.2	8.0	0.02	<0.01	1.9
L58E 21+00N		1.33	5.8	550	2.6	5.6	<0.001	<0.01	0.06	1.1	0.4	0.3	7.6	<0.01	0.01	0.7
L58E 21+25N		2.47	7.5	420	3.9	12.2	<0.001	0.01	0.15	2.2	0.5	0.5	7.0	0.02	<0.01	3.4
L58E 21+50N		1.94	8.9	510	3.5	9.8	<0.001	<0.01	0.10	2.5	0.3	0.4	8.0	0.03	0.01	3.8
L58E 21+75N		1.91	6.2	170	7.3	15.2	<0.001	<0.01	0.15	1.4	0.2	0.8	6.9	<0.01	0.01	0.7
L59E 20+50N		2.62	11.8	670	5.6	12.2	<0.001	<0.01	0.12	2.0	0.3	0.6	5.8	0.03	0.01	4.0
L59E 20+75N		2.69	5.9	550	5.4	6.6	<0.001	<0.01	0.08	2.3	0.4	0.4	6.2	0.07	0.01	5.1
L59E 21+00N		2.06	9.1	300	3.8	17.7	<0.001	<0.01	0.09	2.3	0.4	0.4	7.5	0.01	0.02	2.3
L59E 21+25N		1.05	4.6	350	4.2	4.9	<0.001	<0.01	<0.05	1.0	0.2	0.3	5.5	<0.01	<0.01	2.1
L59E 21+50N		1.35	2.5	140	5.4	3.7	<0.001	<0.01	<0.05	1.0	0.3	0.4	6.1	0.01	0.01	1.6
L59E 21+75N		1.90	6.4	510	3.0	2.5	<0.001	<0.01	<0.05	2.0	0.3	0.3	5.9	0.02	0.01	4.3
L59E 22+00N		2.93	5.6	140	3.9	5.8	<0.001	<0.01	0.08	1.5	0.3	0.5	5.4	0.01	<0.01	3.0
L62E 19+75N		1.34	6.0	480	2.9	5.9	<0.001	<0.01	<0.05	1.2	0.3	0.3	5.5	<0.01	0.01	1.3
L62E 20+25N		1.19	5.9	410	4.8	8.0	<0.001	0.02	<0.05	0.9	0.5	0.4	5.6	<0.01	<0.01	0.4
L64E 19+75N		1.89	6.4	260	4.9	5.7	<0.001	<0.01	0.05	1.5	0.2	0.4	5.4	0.03	<0.01	7.6
L64E 20+00N		2.06	5.4	650	4.5	6.2	<0.001	0.01	0.06	2.2	0.5	0.4	4.3	0.03	0.03	5.6
L64E 20+25N		2.30	5.0	630	5.3	3.0	<0.001	<0.01	0.05	1.9	0.2	0.4	4.8	0.03	0.02	3.4
L64E 20+50N		2.18	5.7	170	5.9	13.6	<0.001	<0.01	0.09	1.7	0.3	0.5	5.8	<0.01	<0.01	4.0
L64E 21+75N		3.49	7.1	410	5.5	11.3	<0.001	0.02	0.18	4.8	1.1	0.5	5.3	0.04	0.02	5.7
L64E 22+00N		3.79	4.7	330	7.6	3.4	<0.001	0.01	0.29	3.6	0.6	0.6	6.3	0.05	0.02	4.7
L64E 22+25N		1.12	6.8	180	7.6	12.4	<0.001	<0.01	0.08	1.2	0.2	0.5	12.5	<0.01	0.01	0.9
L64E 22+50N		2.10	8.8	520	8.6	5.4	<0.001	0.01	0.07	2.5	0.7	0.3	7.5	0.05	0.01	4.0
L92E 40+00N		2.41	5.7	220	6.9	2.2	<0.001	0.02	0.07	1.5	0.7	0.8	7.8	0.01	0.09	2.8
L92E 40+25N		1.60	5.2	190	8.7	3.6	<0.001	0.03	<0.05	0.8	0.4	0.5	6.7	<0.01	<0.01	1.0
L92E 40+50N		1.17	6.6	350	3.5	23.4	<0.001	0.04	<0.05	0.6	0.4	0.4	9.0	<0.01	0.02	0.2

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
L50E 2+25S		0.034	0.02	0.38	7	0.06	3.34	3	0.8
L50E 2+50S		0.108	0.06	0.46	19	<0.05	1.02	9	1.2
L50E 3+00S		0.050	<0.02	0.43	25	0.14	2.59	2	0.7
L56E 20+00N		0.055	0.02	0.53	21	0.42	3.83	5	0.9
L56E 20+25N		0.009	0.06	1.32	2	0.13	17.45	5	0.5
L56E 20+50N		0.207	0.14	0.34	51	0.47	1.14	27	2.7
L56E 20+75N		0.167	0.14	0.49	42	0.21	2.30	25	2.2
L56E 21+00N		0.081	0.06	0.50	34	0.41	4.63	11	1.2
L56E 21+25N		0.108	0.04	0.53	50	1.21	3.45	13	1.3
L56E 21+50N		0.153	0.07	0.39	49	0.46	1.80	12	1.3
L56E 21+75N		0.106	0.07	0.58	32	0.24	3.03	12	1.3
L56E 22+00N		0.058	0.04	0.59	22	0.72	4.31	7	0.7
L58E 20+00N		0.124	0.05	0.54	55	0.51	2.55	14	1.3
L58E 20+25N		0.088	0.06	0.77	43	2.58	3.88	8	0.9
L58E 20+50N		0.067	0.03	0.43	16	0.21	1.72	5	0.5
L58E 20+75N		0.068	0.03	0.52	28	0.54	4.11	7	0.7
L58E 21+00N		0.062	0.04	0.54	26	0.25	3.77	7	0.6
L58E 21+25N		0.114	0.09	0.82	49	0.33	4.31	14	1.2
L58E 21+50N		0.099	0.08	0.78	37	0.39	5.59	13	1.3
L58E 21+75N		0.160	0.08	0.41	35	0.10	1.27	12	2.0
L59E 20+50N		0.165	0.08	0.37	66	0.55	2.42	16	1.9
L59E 20+75N		0.107	0.05	0.66	58	0.54	4.18	10	1.7
L59E 21+00N		0.122	0.11	0.60	43	0.77	3.60	16	1.3
L59E 21+25N		0.059	0.04	0.63	22	0.25	3.92	6	0.6
L59E 21+50N		0.068	0.04	0.52	14	0.13	1.55	3	0.8
L59E 21+75N		0.060	0.03	0.52	39	0.42	4.26	6	1.1
L59E 22+00N		0.142	0.05	0.33	83	0.55	1.37	7	1.6
L62E 19+75N		0.058	0.04	0.39	25	0.17	3.92	8	0.6
L62E 20+25N		0.076	0.05	0.89	23	0.12	3.67	9	0.7
L64E 19+75N		0.097	0.04	0.41	45	0.33	2.14	10	1.1
L64E 20+00N		0.095	0.04	0.44	52	0.92	2.87	11	1.6
L64E 20+25N		0.099	0.02	0.34	51	0.42	2.50	8	1.7
L64E 20+50N		0.133	0.08	0.38	39	0.26	1.59	12	2.1
L64E 21+75N		0.161	0.08	1.05	66	0.73	4.73	14	2.3
L64E 22+00N		0.178	0.04	0.64	76	0.62	3.33	9	2.0
L64E 22+25N		0.095	0.06	0.82	20	0.14	2.58	13	0.8
L64E 22+50N		0.091	0.04	0.60	44	0.40	4.00	13	1.7
L92E 40+00N		0.153	0.03	0.60	92	0.87	2.23	9	1.6
L92E 40+25N		0.088	0.03	0.66	13	0.31	2.25	10	1.0
L92E 40+50N		0.084	0.12	0.64	23	0.19	1.35	16	1.1

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-TL43 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
L92E 40+75N		0.10	NSS	0.20	0.62	0.7	<0.2	<10	30	0.19	0.09	0.14	0.19	18.35	1.3	16
L92E 41+00N		0.37	0.012	0.01	0.39	0.4	<0.2	<10	10	0.08	0.12	0.07	0.02	25.1	1.2	20
L92E 41+25N		0.23	0.002	0.05	0.67	0.6	<0.2	<10	20	0.08	0.16	0.10	0.02	14.15	3.5	34
L92E 41+50N		0.23	0.003	0.01	0.42	0.2	<0.2	<10	20	0.05	0.11	0.05	0.02	17.80	1.4	18
L94E 40+25N		0.14	0.004	0.03	0.55	0.2	<0.2	<10	10	0.14	0.40	0.03	0.03	25.6	0.3	18
L94E 40+43N		0.17	0.009	0.07	0.58	8.8	<0.2	<10	20	0.09	0.25	0.09	0.07	10.15	1.6	24
L94E 40+50N		0.17	0.005	0.03	2.05	1.2	<0.2	<10	10	0.31	0.18	0.04	0.07	16.00	1.0	41
L94E 40+75N		0.10	0.002	0.05	0.72	0.4	<0.2	<10	30	0.20	0.08	0.09	0.16	21.9	0.9	19
L94E 41+00N		0.09	0.002	0.03	0.59	1.8	<0.2	<10	20	0.14	0.08	0.07	0.12	22.1	0.9	19
L94E 41+25N		0.18	0.003	0.01	0.31	<0.1	<0.2	<10	10	0.06	0.09	0.01	0.01	31.3	0.1	11
L96E 40+ 75N		0.33	0.004	0.03	1.19	1.7	<0.2	<10	10	0.25	0.10	0.19	0.05	41.6	2.0	48
L96E 41+00N		0.32	0.002	0.08	0.70	1.1	<0.2	<10	10	0.14	0.10	0.20	0.07	33.5	2.3	45
L96E 41+25N		0.35	0.004	0.09	0.72	0.4	<0.2	<10	20	0.12	0.20	0.13	0.06	20.3	3.5	30
L6+50E 0+00		0.41	0.001	0.03	0.44	0.2	<0.2	<10	10	0.10	0.05	0.15	0.02	37.9	0.7	21
L7+50E 0+00		0.34	0.001	0.01	1.53	0.7	<0.2	<10	10	0.23	0.04	0.08	0.02	22.9	1.3	25
L7+75E 0+00		0.39	0.006	0.02	0.86	0.9	<0.2	<10	10	0.15	0.05	0.04	0.03	22.0	1.2	22
L9+10E 0+20N		0.31	0.003	0.01	0.92	0.5	<0.2	<10	10	0.14	0.04	0.08	0.02	19.95	1.0	26
L9+25E 0+25N		0.49	0.002	0.01	0.92	0.7	<0.2	<10	10	0.19	0.03	0.13	0.04	32.0	2.4	35
L9+50E 0+00		0.23	0.004	0.02	0.83	1.0	<0.2	<10	10	0.20	0.06	0.13	0.02	26.4	1.4	24
L9+75E 0+00		0.28	0.005	0.01	0.94	3.0	<0.2	<10	10	0.21	0.05	0.17	0.02	28.4	2.0	33
L9+25E 0+25S		0.44	0.008	0.01	0.75	4.7	<0.2	<10	40	0.16	0.06	0.21	0.02	31.1	5.5	44
L58+75E 20+25N		0.66	0.006	0.01	0.74	11.6	<0.2	<10	30	0.15	0.16	0.15	0.02	22.1	4.1	52
L60+10E 20+25N		0.55	0.004	0.04	1.42	13.6	<0.2	<10	20	0.29	0.17	0.26	0.03	29.2	3.0	51
L60+25E 20+00N		0.38	0.012	0.03	1.10	27.9	<0.2	<10	20	0.93	0.42	0.25	0.10	32.3	3.1	48
L60+50E 20+00N		0.41	0.008	0.08	1.00	5.3	<0.2	<10	20	0.13	0.08	0.12	0.03	21.6	2.5	39
L60+50E 20+25N		0.49	0.010	0.02	0.80	2.3	<0.2	<10	10	0.25	0.33	0.08	0.03	23.0	3.2	41
L61+10E 20+00N		0.47	0.001	0.06	1.88	1.7	<0.2	<10	50	0.25	0.11	0.11	0.05	26.1	5.7	42
L62+25E 20+00N		0.48	0.001	0.01	0.43	1.7	<0.2	<10	10	0.08	0.06	0.08	0.02	26.8	1.4	16
L62+50E 20+00N		0.53	0.002	0.03	1.28	2.4	<0.2	<10	20	0.23	0.08	0.17	0.02	46.4	2.6	42
L62+75N 20+00N		0.55	0.001	0.03	0.49	0.8	<0.2	<10	<10	0.08	0.20	0.05	0.02	21.0	0.7	11
L63+25E 20+00N		0.55	0.001	0.06	1.12	2.3	<0.2	<10	10	0.24	0.06	0.07	0.04	32.0	2.8	46

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Cs ppm 0.05	ME-MS41 Cu ppm 0.2	ME-MS41 Fe % 0.01	ME-MS41 Ga ppm 0.05	ME-MS41 Ge ppm 0.05	ME-MS41 Hf ppm 0.02	ME-MS41 Hg ppm 0.01	ME-MS41 In ppm 0.005	ME-MS41 K % 0.01	ME-MS41 La ppm 0.2	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01
L92E 40+75N		0.51	24.8	0.63	1.77	<0.05	<0.02	0.15	0.007	0.02	10.4	0.8	0.03	15	0.53	0.01
L92E 41+00N		0.47	4.9	0.52	3.92	<0.05	0.02	0.02	<0.005	0.05	13.4	2.5	0.10	30	0.78	0.01
L92E 41+25N		1.45	3.1	1.44	7.34	0.06	0.02	0.02	0.005	0.11	7.5	6.8	0.24	75	1.45	0.01
L92E 41+50N		0.83	3.1	0.67	4.15	<0.05	0.02	<0.01	<0.005	0.08	9.3	2.1	0.12	32	0.68	0.01
L94E 40+25N		0.32	21.4	0.24	2.05	<0.05	<0.02	0.06	0.007	0.01	13.8	0.2	0.01	<5	0.29	0.01
L94E 40+43N		0.69	34.5	8.91	5.80	0.12	<0.02	0.11	0.011	0.03	5.9	0.7	0.09	156	1.09	0.01
L94E 40+50N		0.41	6.1	1.64	10.30	0.05	0.04	0.08	0.015	0.02	8.4	1.5	0.07	21	1.73	0.01
L94E 40+75N		0.52	26.2	0.37	2.19	<0.05	<0.02	0.10	0.012	0.01	11.9	0.2	0.02	6	0.35	0.01
L94E 41+00N		0.41	17.5	0.43	1.56	<0.05	<0.02	0.07	0.009	0.01	12.3	0.2	0.01	5	0.17	0.01
L94E 41+25N		0.28	2.4	0.08	4.77	<0.05	0.02	0.02	<0.005	0.01	16.7	0.1	<0.01	<5	0.15	0.01
L96E 40+ 75N		0.65	10.6	1.94	4.68	0.07	0.04	0.03	0.008	0.03	21.2	4.1	0.13	44	3.33	0.01
L96E 41+00N		0.77	8.0	1.48	4.15	0.07	0.04	0.02	0.005	0.04	17.2	4.5	0.16	52	2.30	0.01
L96E 41+25N		1.40	8.3	1.19	4.91	0.06	0.03	0.01	<0.005	0.15	10.7	7.7	0.43	110	1.75	0.01
L6+50E 0+00		0.43	15.3	0.23	2.84	0.05	0.03	0.02	0.006	0.01	20.2	2.3	0.05	26	0.13	0.01
L7+50E 0+00		0.40	3.0	1.19	4.81	<0.05	0.03	0.02	0.007	0.02	11.4	3.4	0.06	35	0.33	0.01
L7+75E 0+00		0.92	2.7	0.94	3.80	<0.05	0.03	0.01	0.005	0.02	10.1	3.3	0.05	32	0.20	<0.01
L9+10E 0+20N		0.63	3.9	0.74	4.35	<0.05	0.02	0.02	0.006	0.02	10.8	3.6	0.07	31	0.16	0.01
L9+25E 0+25N		0.78	10.1	1.34	2.62	0.06	0.03	0.02	0.006	0.03	14.5	6.4	0.12	61	0.18	0.01
L9+50E 0+00		1.06	8.1	0.70	3.32	<0.05	0.02	0.02	0.006	0.03	13.9	5.3	0.09	36	0.28	0.01
L9+75E 0+00		5.59	8.4	0.71	2.55	<0.05	0.03	0.01	0.017	0.03	14.9	7.7	0.13	44	0.15	0.01
L9+25E 0+25S		5.12	15.9	1.40	3.50	0.07	0.04	<0.01	0.009	0.10	15.3	16.5	0.31	124	0.32	0.01
L58+75E 20+25N		1.28	6.2	2.47	5.84	0.05	0.05	0.01	0.008	0.13	11.3	6.8	0.29	80	0.96	0.01
L60+10E 20+25N		0.80	8.7	1.13	6.40	0.05	0.03	0.03	0.010	0.06	15.0	6.7	0.16	46	0.88	0.01
L60+25E 20+00N		1.17	15.8	1.31	3.90	0.08	0.04	0.02	0.008	0.09	22.2	9.3	0.19	61	0.54	0.01
L60+50E 20+00N		0.62	6.9	1.25	3.24	0.05	0.03	0.01	0.005	0.06	9.4	3.9	0.14	47	0.31	0.01
L60+50E 20+25N		0.72	10.9	1.41	2.76	0.05	0.03	0.01	0.005	0.04	9.2	10.3	0.16	63	0.24	0.01
L61+10E 20+00N		2.01	6.6	2.58	8.62	0.08	0.04	0.03	0.013	0.30	13.7	10.9	0.52	123	0.65	0.01
L62+25E 20+00N		0.70	3.2	0.46	3.58	<0.05	0.02	0.01	0.005	0.06	14.3	2.8	0.12	32	0.18	0.01
L62+50E 20+00N		0.91	6.8	1.43	4.55	0.08	0.03	0.01	0.008	0.08	24.1	6.3	0.20	58	0.48	0.01
L62+75N 20+00N		0.77	4.9	0.48	3.41	<0.05	<0.02	0.01	0.005	0.01	10.7	2.1	0.04	14	0.20	0.01
L63+25E 20+00N		0.52	4.9	1.79	3.86	0.06	0.03	0.01	0.007	0.04	14.2	5.8	0.13	49	0.35	0.01

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
L92E 40+75N		0.63	5.7	960	5.6	1.8	<0.001	0.14	<0.05	0.3	0.8	0.2	14.6	<0.01	0.03	<0.2
L92E 41+00N		1.68	3.5	160	6.5	3.9	<0.001	0.02	<0.05	0.8	0.2	0.5	5.4	<0.01	<0.01	1.5
L92E 41+25N		2.20	7.5	210	6.4	9.6	<0.001	0.03	0.05	1.2	0.4	0.6	6.8	<0.01	0.02	1.2
L92E 41+50N		0.99	2.8	130	4.7	6.4	<0.001	0.02	<0.05	0.5	0.2	0.4	5.2	<0.01	0.01	0.6
L94E 40+25N		0.58	1.3	290	6.6	0.9	<0.001	0.04	<0.05	0.2	0.5	0.3	6.3	<0.01	0.11	<0.2
L94E 40+43N		0.57	6.4	520	2.9	1.9	<0.001	0.09	0.20	1.3	1.0	0.3	4.3	<0.01	0.12	0.2
L94E 40+50N		2.84	2.5	340	7.8	2.5	<0.001	0.04	0.06	2.0	1.0	0.6	5.3	0.03	0.02	1.8
L94E 40+75N		0.57	3.8	500	6.1	1.3	<0.001	0.08	<0.05	0.4	0.6	0.5	7.7	<0.01	0.03	<0.2
L94E 41+00N		0.44	4.2	410	7.0	0.9	<0.001	0.07	<0.05	0.3	0.6	0.4	7.0	<0.01	0.03	<0.2
L94E 41+25N		1.29	0.5	110	12.0	0.8	<0.001	0.02	<0.05	0.3	0.2	0.7	2.2	<0.01	0.01	0.5
L96E 40+ 75N		2.97	5.5	580	7.0	2.8	<0.001	0.02	<0.05	1.4	0.6	0.4	8.7	0.04	0.02	4.9
L96E 41+00N		2.30	6.2	600	5.0	3.8	<0.001	0.02	<0.05	1.2	0.5	0.4	9.0	0.01	0.01	3.4
L96E 41+25N		2.52	7.7	170	5.1	14.6	<0.001	0.01	<0.05	1.2	0.3	0.6	12.8	<0.01	0.03	1.6
L6+50E 0+00		1.68	2.9	530	4.6	1.3	<0.001	0.02	<0.05	0.8	0.5	0.3	4.8	0.01	0.01	0.6
L7+50E 0+00		2.41	3.8	480	4.2	1.6	<0.001	0.02	<0.05	1.3	0.4	0.4	3.0	0.03	0.02	3.5
L7+75E 0+00		2.66	3.3	250	4.4	1.9	<0.001	0.02	<0.05	1.2	0.2	0.5	1.9	0.06	0.01	4.0
L9+10E 0+20N		1.81	3.4	270	3.7	2.2	<0.001	0.02	0.05	0.8	0.5	0.3	3.6	0.01	<0.01	0.6
L9+25E 0+25N		2.11	8.0	450	3.5	2.2	<0.001	0.01	0.06	1.6	0.3	0.3	4.4	0.02	0.01	3.2
L9+50E 0+00		1.55	4.9	390	4.1	1.7	<0.001	0.02	0.12	1.0	0.4	0.4	4.1	0.02	0.02	0.7
L9+75E 0+00		2.01	10.0	540	2.5	2.9	<0.001	0.02	0.22	1.4	0.5	0.3	4.2	0.02	0.01	4.0
L9+25E 0+25S		2.05	17.9	490	2.8	6.9	<0.001	0.01	0.29	2.1	0.3	0.4	6.2	<0.01	0.03	3.6
L58+75E 20+25N		2.98	8.7	480	4.1	8.7	<0.001	0.01	0.11	1.6	0.3	0.5	6.6	<0.01	0.02	5.1
L60+10E 20+25N		2.47	13.0	480	4.8	6.0	<0.001	0.03	0.09	1.7	0.6	0.4	8.4	0.04	0.01	3.4
L60+25E 20+00N		2.35	16.6	670	2.9	6.7	<0.001	0.02	0.24	2.0	1.1	0.3	7.9	0.06	0.02	3.5
L60+50E 20+00N		1.88	7.3	440	3.5	4.3	<0.001	0.02	0.05	1.4	0.4	0.3	4.1	0.04	<0.01	3.4
L60+50E 20+25N		2.21	7.2	420	2.6	3.8	<0.001	0.01	<0.05	1.9	0.2	0.3	3.2	0.07	0.01	3.8
L61+10E 20+00N		2.96	10.0	440	5.1	20.0	<0.001	0.02	0.11	3.0	0.6	0.6	6.8	0.02	<0.01	3.9
L62+25E 20+00N		0.97	3.0	170	4.0	4.0	<0.001	0.01	<0.05	0.7	0.2	0.4	4.8	<0.01	<0.01	0.7
L62+50E 20+00N		2.12	6.1	660	4.7	6.4	<0.001	0.02	0.06	1.7	0.6	0.4	6.2	0.03	<0.01	5.3
L62+75N 20+00N		0.95	3.3	140	5.7	2.2	<0.001	0.01	<0.05	0.6	0.2	0.4	2.9	0.01	<0.01	1.1
L63+25E 20+00N		1.97	6.4	610	4.1	3.0	<0.001	0.02	0.05	2.1	0.3	0.3	4.1	0.05	0.01	5.5

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Description échantillon	Méthode élément unités L.D.	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5
L92E 40+75N		0.020	0.03	1.49	4	0.10	2.66	6	<0.5
L92E 41+00N		0.078	0.03	0.54	15	0.24	1.71	5	0.8
L92E 41+25N		0.153	0.06	0.46	40	0.30	1.81	11	0.9
L92E 41+50N		0.072	0.04	0.34	22	0.21	1.06	5	0.7
L94E 40+25N		0.025	0.02	0.92	4	0.19	2.09	2	<0.5
L94E 40+43N		0.047	0.02	0.92	58	4.21	2.22	8	<0.5
L94E 40+50N		0.105	0.03	0.58	33	0.40	1.75	4	1.4
L94E 40+75N		0.020	0.02	0.76	8	0.16	2.54	4	<0.5
L94E 41+00N		0.018	0.02	1.13	3	0.19	2.05	3	<0.5
L94E 41+25N		0.074	<0.02	0.52	7	0.06	1.15	<2	0.7
L96E 40+ 75N		0.094	0.04	0.98	44	0.42	5.73	9	1.2
L96E 41+00N		0.083	0.04	0.80	37	0.38	4.54	10	1.3
L96E 41+25N		0.127	0.08	0.80	28	0.26	2.43	20	1.4
L6+50E 0+00		0.044	<0.02	1.47	5	0.12	5.45	4	0.9
L7+50E 0+00		0.054	<0.02	0.39	24	0.14	2.78	5	1.3
L7+75E 0+00		0.064	0.02	0.44	21	0.09	2.77	4	1.2
L9+10E 0+20N		0.046	0.02	0.40	16	0.11	2.35	5	0.5
L9+25E 0+25N		0.054	0.03	0.49	27	0.19	5.15	8	0.8
L9+50E 0+00		0.054	0.02	0.55	17	0.21	4.02	5	0.6
L9+75E 0+00		0.047	0.02	0.41	15	0.19	4.45	9	1.1
L9+25E 0+25S		0.081	0.05	0.43	29	0.29	4.99	21	2.0
L58+75E 20+25N		0.131	0.07	0.44	69	0.67	3.11	13	1.9
L60+10E 20+25N		0.095	0.04	0.58	36	0.32	3.70	11	1.0
L60+25E 20+00N		0.072	0.05	10.85	31	0.44	15.05	20	1.0
L60+50E 20+00N		0.064	0.03	0.61	31	0.42	3.14	7	0.8
L60+50E 20+25N		0.061	0.03	0.45	36	0.39	3.16	9	0.8
L61+10E 20+00N		0.166	0.12	0.68	64	0.34	4.06	25	1.8
L62+25E 20+00N		0.059	0.03	0.41	14	0.16	2.18	5	0.6
L62+50E 20+00N		0.085	0.05	0.85	41	0.39	6.23	10	0.9
L62+75N 20+00N		0.039	0.03	0.34	14	0.08	1.75	4	0.5
L63+25E 20+00N		0.071	0.02	0.56	43	0.61	4.04	8	0.8

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 9-DEC-2009
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO09132248

Méthode	COMMENTAIRE DE CERTIFICAT
TOUTES MÉTHODES	NSS est échantillon insuffisant.
ME-MS41	L'analyses de l'or par cette méthode sont semi-quantitatif à cause du peu d'échantillon pesée (0.5g).

APPENDIX 6: ALS CHEMEX ASSAY CERTIFICATES FOR ROCK GEOCHEMICAL DATA

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-AOUT-2009
Compte: MIDEXP

CERTIFICAT VO09073990

Projet: BJAV

Bon de commande #:

Ce rapport s'applique aux 101 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-JUIL-2009.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
As-OG62	Teneur marchande As - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Chemex
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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	Au-ICP21 Au Check ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD2501		1.87	0.256		<0.5	5.77	>10000	260	0.6	<2	4.43	<0.5	52	57	147	17.05
MD2502		1.77	1.745		0.8	4.69	>10000	100	0.6	<2	5.24	<0.5	23	45	104	19.80
MD2503		1.59	0.244		<0.5	4.50	>10000	110	0.6	<2	4.58	<0.5	<1	46	42	23.1
MD2504		1.94	0.353		<0.5	5.84	4770	140	0.6	<2	4.96	<0.5	7	60	46	17.70
MD2505		1.63	0.117		<0.5	4.13	>10000	180	0.5	<2	3.60	<0.5	<1	46	43	25.5
MD2506		1.72	0.013		<0.5	6.33	292	320	0.5	<2	5.10	0.6	45	470	128	10.15
MD2507		1.82	0.016		<0.5	6.07	379	140	<0.5	<2	5.44	<0.5	40	856	494	13.90
MD2508		1.82	0.009		<0.5	5.95	334	30	<0.5	<2	5.83	<0.5	67	1365	73	7.93
MD2509		1.84	0.007		<0.5	6.07	347	60	<0.5	<2	5.84	<0.5	65	1340	44	8.07
MD2510		2.47	0.015		<0.5	5.92	192	90	<0.5	<2	5.36	<0.5	53	853	44	10.05
MD2511		2.57	0.009		<0.5	6.18	13	120	<0.5	<2	4.91	<0.5	37	166	139	14.65
MD2512		2.24	0.003		<0.5	6.93	34	240	0.6	<2	5.30	<0.5	40	71	78	18.05
MD2513		2.02	0.003		<0.5	6.01	33	110	0.5	<2	4.93	<0.5	35	66	75	22.6
MD2514		2.54	0.003		<0.5	6.44	55	120	0.5	<2	4.46	<0.5	36	63	59	22.0
MD2515		2.92	0.013		<0.5	5.62	352	140	0.6	<2	3.84	<0.5	34	71	62	19.75
MD2516		3.60	0.006		<0.5	4.80	177	70	<0.5	<2	3.89	<0.5	30	58	46	25.2
MD2517		2.58	0.006		<0.5	4.97	180	30	0.6	<2	4.66	<0.5	31	61	42	23.0
MD2518		2.61	0.029		<0.5	5.18	809	30	0.5	<2	3.96	<0.5	15	52	78	25.9
MD2519		3.02	0.119		<0.5	3.54	2940	10	<0.5	<2	3.35	<0.5	24	42	122	32.8
MD2520		0.08	0.221		31.7	0.49	51	100	<0.5	12	2.67	116.0	179	15	>10000	34.7
MD2521		2.73	0.137		<0.5	6.01	5960	80	0.6	<2	4.98	<0.5	30	56	127	22.5
MD2522		4.09	0.276		<0.5	6.04	4920	210	0.6	<2	4.93	<0.5	29	58	78	18.25
MD2523		1.82	0.229		<0.5	5.52	>10000	70	0.6	<2	5.32	<0.5	35	49	98	20.7
MD2524		2.52	0.144		<0.5	5.50	>10000	150	0.6	<2	4.49	<0.5	29	50	123	18.30
MD2525		2.91	0.227		<0.5	5.24	>10000	80	<0.5	<2	5.15	<0.5	28	47	137	19.95
MD2526		2.25	0.443		<0.5	5.56	>10000	70	0.5	<2	5.20	<0.5	39	409	79	16.10
MD2527		3.94	0.053		<0.5	5.70	734	30	<0.5	<2	5.68	<0.5	58	1385	38	7.32
MD2528		2.30	0.028		<0.5	5.83	591	40	<0.5	<2	5.78	<0.5	66	1400	90	7.77
MD2529		2.21	0.041		<0.5	5.79	452	30	<0.5	<2	7.73	<0.5	68	1350	49	7.39
MD2530		3.28	0.035		<0.5	6.54	1010	390	<0.5	<2	8.18	<0.5	62	1605	132	7.14
MD2531		1.99	0.012		<0.5	6.76	393	360	<0.5	<2	7.54	<0.5	63	1625	52	7.11
MD2532		2.30	0.028		<0.5	6.29	767	230	<0.5	<2	7.59	<0.5	58	797	92	8.39
MD2533		1.94	0.132		<0.5	7.14	1385	380	0.6	<2	4.83	<0.5	36	510	74	7.00
MD2534		1.68	0.821		1.4	6.66	7830	720	1.2	<2	0.90	<0.5	3	11	9	1.55
MD2535		2.30	0.353		<0.5	5.63	6180	50	0.6	<2	4.84	<0.5	19	54	90	17.95
MD2536		3.27	0.203		<0.5	4.71	>10000	110	0.5	<2	4.33	<0.5	18	40	141	20.7
MD2537		1.40	0.137		<0.5	5.81	>10000	80	0.5	<2	4.40	<0.5	30	55	128	19.40
MD2538		1.79	0.098		<0.5	5.51	>10000	60	<0.5	<2	5.22	<0.5	47	748	87	13.15
MD2539		5.88	0.065		<0.5	7.11	313	390	0.7	<2	3.67	1.4	61	415	253	7.29
MD2540		0.08	0.199		31.1	0.47	46	110	<0.5	19	2.56	111.5	173	13	>10000	33.2

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD2501		20	0.62	<10	2.70	5190	<1	1.61	49	540	34	5.04	16	34	126	<20
MD2502		20	0.34	<10	3.10	12000	1	0.80	17	440	23	1.77	21	29	98	<20
MD2503		20	0.37	<10	2.63	9870	1	0.79	<1	410	17	0.65	18	29	91	<20
MD2504		20	0.23	<10	2.67	8710	<1	1.09	8	490	14	0.68	6	36	101	<20
MD2505		20	0.33	<10	1.96	4000	<1	1.06	<1	500	13	1.18	5	26	71	<20
MD2506		10	0.43	<10	3.89	3640	<1	1.41	182	270	<2	0.93	<5	26	125	<20
MD2507		20	0.28	10	5.63	4300	<1	0.98	247	310	<2	2.13	<5	36	106	<20
MD2508		10	0.12	10	10.30	1475	<1	0.91	567	170	<2	0.04	<5	30	117	<20
MD2509		10	0.21	10	10.55	1440	<1	0.92	556	160	9	0.03	<5	32	112	<20
MD2510		10	0.23	10	7.02	2980	<1	1.14	345	250	4	0.46	<5	29	110	<20
MD2511		20	0.22	10	2.99	5440	1	1.97	78	370	<2	2.17	<5	35	95	<20
MD2512		20	0.27	10	2.44	7960	<1	1.76	50	540	637	0.29	8	40	88	<20
MD2513		20	0.20	<10	2.65	10100	<1	0.86	42	480	72	0.29	14	30	67	<20
MD2514		20	0.25	<10	2.50	9320	<1	0.89	43	480	2	0.27	9	38	68	<20
MD2515		20	0.29	<10	2.70	8390	<1	0.95	45	480	<2	1.21	9	23	68	<20
MD2516		20	0.11	<10	2.54	11000	<1	0.58	37	450	<2	0.26	7	17	57	<20
MD2517		20	0.05	<10	2.46	11300	<1	0.76	37	470	2080	0.10	7	20	76	<20
MD2518		20	0.04	<10	3.10	15750	1	0.26	22	420	15	1.31	11	30	30	<20
MD2519		20	0.02	<10	2.35	16450	1	0.13	33	360	3	4.17	10	14	33	<20
MD2520		10	0.18	<10	0.95	742	36	0.02	25	20	536	>10.0	13	2	24	<20
MD2521		20	0.11	<10	2.79	10900	1	1.01	42	460	5	1.33	12	35	100	<20
MD2522		20	0.27	<10	2.68	8960	<1	1.09	26	510	9	2.32	11	35	95	<20
MD2523		20	0.22	<10	2.82	8290	<1	1.13	35	540	18	5.19	12	33	99	<20
MD2524		20	0.42	10	2.51	7310	<1	1.51	33	520	32	5.87	11	31	118	<20
MD2525		20	0.22	<10	2.83	10400	<1	0.89	33	490	10	5.12	11	31	69	<20
MD2526		20	0.12	10	4.56	6490	<1	1.22	143	390	14	4.45	11	29	126	<20
MD2527		10	0.24	<10	9.64	1400	<1	0.88	482	140	2	0.13	<5	28	183	<20
MD2528		10	0.29	10	9.90	1465	<1	0.87	581	170	5	0.20	<5	31	216	<20
MD2529		10	0.26	10	9.37	1450	<1	0.80	571	170	<2	0.07	<5	30	152	<20
MD2530		10	0.78	10	4.11	2050	<1	0.88	427	160	3	0.18	<5	36	182	<20
MD2531		10	1.16	10	4.59	1700	<1	0.62	385	140	3	0.07	<5	38	201	<20
MD2532		20	0.92	10	4.28	2540	<1	0.41	261	240	<2	0.13	<5	36	163	<20
MD2533		20	1.23	10	4.50	1930	<1	1.13	161	270	13	0.24	<5	31	245	<20
MD2534		20	1.61	20	0.32	277	<1	3.54	5	510	106	0.38	6	3	391	<20
MD2535		20	0.26	<10	2.88	10900	<1	1.37	27	530	22	3.09	6	32	111	<20
MD2536		20	0.33	<10	2.32	8300	<1	1.05	26	500	19	7.43	12	27	99	<20
MD2537		20	0.27	10	2.55	9660	<1	1.44	34	500	24	5.57	12	33	108	<20
MD2538		10	0.16	10	6.03	4580	<1	1.21	274	350	11	3.49	9	30	142	<20
MD2539		20	0.90	10	3.05	1150	<1	2.26	290	340	18	2.27	5	23	160	<20
MD2540		10	0.17	<10	0.91	691	35	0.02	24	20	508	>10.0	9	2	23	<20

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CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2501		0.72	<10	10	290	10	98			2.10
MD2502		0.61	<10	10	240	10	98			3.29
MD2503		0.67	<10	10	252	10	95			1.30
MD2504		0.81	<10	10	310	10	96			
MD2505		0.61	<10	10	258	<10	59			1.15
MD2506		0.44	<10	<10	182	<10	156			
MD2507		0.60	<10	<10	264	<10	99			
MD2508		0.26	<10	<10	182	<10	86			
MD2509		0.27	<10	<10	182	<10	88			
MD2510		0.43	<10	10	219	<10	93			
MD2511		0.62	<10	10	264	<10	95			
MD2512		0.88	<10	<10	344	<10	112			
MD2513		0.79	<10	10	317	<10	121			
MD2514		0.82	<10	10	319	<10	112			
MD2515		0.81	<10	10	319	<10	114			
MD2516		0.73	<10	10	288	<10	116			
MD2517		0.73	<10	10	288	<10	115			
MD2518		0.64	<10	10	252	<10	100			
MD2519		0.55	<10	10	218	<10	123			
MD2520		0.02	<10	10	20	40	>10000	4.08	3.01	
MD2521		0.76	<10	10	298	<10	170			
MD2522		0.75	<10	10	296	10	117			
MD2523		0.69	<10	10	274	<10	109			1.35
MD2524		0.71	<10	10	273	<10	103			1.57
MD2525		0.66	<10	10	263	10	112			1.29
MD2526		0.53	<10	<10	232	<10	101			1.44
MD2527		0.24	<10	<10	162	<10	80			
MD2528		0.25	<10	<10	176	<10	81			
MD2529		0.26	<10	<10	170	<10	79			
MD2530		0.33	<10	<10	206	<10	93			
MD2531		0.31	<10	<10	202	<10	78			
MD2532		0.47	<10	<10	237	<10	98			
MD2533		0.39	<10	<10	199	<10	93			
MD2534		0.12	<10	<10	22	<10	75			
MD2535		0.72	<10	10	276	<10	128			
MD2536		0.60	<10	10	227	<10	99			1.13
MD2537		0.73	<10	<10	284	<10	103			1.50
MD2538		0.47	<10	<10	218	<10	89			1.15
MD2539		0.42	<10	<10	140	<10	433			
MD2540		0.02	<10	10	17	40	>10000	3.87	2.93	

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Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	Au-ICP21 Au Check ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD2541		5.79	0.008		<0.5	6.72	184	260	0.5	<2	4.13	<0.5	37	214	187	10.70
MD2542		6.88	0.011		<0.5	6.47	182	120	0.5	<2	5.42	<0.5	41	354	72	13.10
MD2543		4.91	0.001		<0.5	6.44	49	110	0.6	<2	5.37	<0.5	36	65	57	16.55
MD2544		6.15	0.002		<0.5	6.46	43	160	0.6	<2	4.68	<0.5	39	66	59	17.00
MD2545		3.54	0.004		<0.5	6.48	81	160	0.5	<2	4.81	<0.5	36	64	61	17.45
MD2545-B		3.31	0.004		<0.5	6.58	53	230	0.6	<2	5.62	<0.5	38	64	56	16.55
MD2546		2.59	0.150		<0.5	6.28	1215	140	0.6	<2	4.98	<0.5	30	65	44	17.25
MD2547		0.80	0.170		<0.5	5.82	4030	350	0.6	<2	4.15	<0.5	20	60	68	17.55
MD2548		2.83	0.286		<0.5	6.24	5100	270	0.6	<2	4.39	<0.5	37	63	60	16.40
MD2549		2.43	0.310		<0.5	6.26	>10000	210	0.6	<2	4.75	<0.5	35	65	94	14.90
MD2550		3.72	1.135		<0.5	6.17	>10000	100	0.6	<2	5.05	<0.5	18	60	84	16.40
MD2551		2.27	0.304		<0.5	5.67	9330	130	0.7	<2	5.11	<0.5	9	48	114	17.95
MD2552		1.33	0.090		<0.5	5.69	>10000	290	0.6	<2	5.24	<0.5	7	58	71	17.30
MD2553		2.71	0.091		<0.5	5.55	>10000	150	0.6	<2	5.35	<0.5	16	53	109	16.50
MD2554		2.33	0.086		<0.5	5.85	2800	40	0.5	<2	5.68	<0.5	39	1045	57	12.70
MD2555		4.56	0.185		<0.5	5.21	1440	70	<0.5	<2	5.66	<0.5	57	1335	22	7.83
MD2556		1.68	0.055		<0.5	6.63	1215	130	0.6	<2	5.05	<0.5	47	72	49	16.15
MD2557		1.67	0.007		<0.5	6.13	140	80	0.5	<2	5.38	<0.5	31	59	51	18.10
MD2558		2.31	0.040		<0.5	6.55	1455	120	0.6	<2	5.03	<0.5	36	59	39	16.80
MD2559		2.11	0.146		<0.5	7.17	2120	210	0.6	<2	5.50	<0.5	40	65	28	14.60
MD2560		0.08	0.203		30.1	0.47	49	120	<0.5	5	2.53	110.0	170	13	>10000	32.8
MD2561		1.84	2.71		0.5	5.02	>10000	280	0.5	<2	4.14	<0.5	52	47	204	16.00
MD2562		1.95	2.68		2.3	5.48	>10000	130	0.6	<2	4.56	<0.5	18	54	141	16.15
MD2563		2.43	0.114		<0.5	5.39	>10000	140	0.7	<2	4.34	<0.5	31	54	131	18.45
MD2564		1.56	0.388	0.643	1.5	5.19	>10000	130	0.6	<2	4.56	<0.5	25	51	128	19.00
MD2565		2.44	0.121		<0.5	5.30	>10000	130	0.5	<2	4.81	<0.5	26	583	61	14.75
MD2566		1.67	0.013		<0.5	5.39	655	30	<0.5	<2	6.12	<0.5	50	1355	33	7.37
MD2567		2.49	0.016		<0.5	5.58	621	90	<0.5	<2	7.58	<0.5	57	1300	34	7.28
MD2568		4.34	0.003		<0.5	7.87	12	370	0.8	<2	4.06	<0.5	21	77	77	6.00
MD2569		5.40	0.010		<0.5	6.99	12	50	<0.5	<2	6.57	0.6	44	335	165	9.17
MD2570		6.77	0.008		<0.5	7.58	10	30	<0.5	<2	4.69	<0.5	45	399	254	10.70
MD2571		4.61	0.005		<0.5	7.51	12	20	<0.5	<2	8.90	<0.5	57	615	108	8.83
MD2572		1.64	0.006		<0.5	7.27	<5	280	<0.5	<2	8.95	<0.5	53	400	125	8.52
MD2573		1.83	0.006		<0.5	7.84	8	210	0.5	<2	7.50	<0.5	41	275	100	8.80
MD2574		1.40	0.004		<0.5	8.14	12	110	0.5	<2	6.59	<0.5	36	136	47	7.59
MD2575		2.37	0.030		<0.5	7.94	14	170	0.5	<2	6.73	<0.5	36	136	104	9.01
MD2576		2.14	0.009		<0.5	8.01	18	100	0.5	<2	7.00	<0.5	36	136	49	8.88
MD2577		2.19	0.020		<0.5	8.17	18	80	0.5	<2	6.67	<0.5	36	134	74	8.29
MD2578		2.05	0.020		<0.5	8.23	81	110	0.6	<2	6.40	<0.5	38	141	56	8.19
MD2579		1.56	0.090		<0.5	8.04	7	70	0.5	<2	6.33	<0.5	43	140	105	9.20

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MD2541		20	0.77	10	3.26	3470	<1	1.37	100	280	<2	0.27	5	30	114	<20
MD2542		20	0.13	10	4.30	4980	<1	1.51	146	360	<2	0.34	<5	38	113	<20
MD2543		20	0.11	<10	2.64	7380	<1	1.58	44	560	<2	0.28	5	37	91	<20
MD2544		20	0.20	10	2.36	7450	1	1.62	45	480	<2	0.12	8	37	90	<20
MD2545		20	0.23	<10	2.44	7550	<1	1.59	44	490	<2	0.40	7	38	83	<20
MD2545-B		20	0.25	10	2.55	7300	<1	1.66	45	530	4	0.23	6	38	95	<20
MD2546		20	0.20	<10	2.69	7720	<1	1.45	34	560	2	1.05	8	37	96	<20
MD2547		20	0.34	<10	2.30	7100	1	1.47	20	480	<2	0.90	10	34	80	<20
MD2548		20	0.41	10	2.28	7390	<1	1.61	39	510	<2	1.61	10	36	90	<20
MD2549		20	0.61	10	2.51	6620	<1	1.76	36	580	8	1.54	12	37	118	<20
MD2550		20	0.26	<10	2.69	10500	<1	1.26	22	540	16	2.56	10	36	123	<20
MD2551		20	0.29	<10	2.90	11700	<1	0.91	16	580	13	4.03	8	32	102	<20
MD2552		20	0.49	<10	2.83	5950	<1	1.45	5	530	20	1.35	9	34	112	<20
MD2553		20	0.21	10	3.00	6770	<1	1.38	15	620	22	3.47	19	33	139	<20
MD2554		20	0.19	10	7.26	8120	<1	0.65	352	290	8	1.83	<5	27	129	<20
MD2555		10	0.43	10	9.99	1800	<1	0.56	525	150	4	0.13	<5	27	131	<20
MD2556		20	0.18	10	2.54	6290	<1	1.94	50	570	2	0.40	9	39	100	<20
MD2557		20	0.12	<10	2.88	7480	<1	1.25	38	530	<2	0.24	9	37	88	<20
MD2558		20	0.19	<10	2.78	6950	<1	1.57	40	570	<2	0.88	11	38	99	<20
MD2559		20	0.37	10	2.58	5820	<1	2.21	46	680	<2	0.61	9	42	110	<20
MD2560		10	0.17	<10	0.90	691	34	0.02	25	20	509	>10.0	12	2	23	<20
MD2561		20	0.71	<10	2.18	6390	1	1.54	88	420	7	4.87	20	29	115	<20
MD2562		20	0.37	<10	2.52	7410	<1	1.66	24	490	17	2.97	14	33	157	<20
MD2563		20	0.36	<10	2.54	8190	<1	1.38	27	550	14	3.00	16	32	140	<20
MD2564		20	0.35	10	2.62	8220	<1	1.21	32	520	16	5.05	12	30	129	<20
MD2565		10	0.39	10	4.81	4740	<1	1.13	99	340	18	2.66	8	29	140	<20
MD2566		10	0.17	<10	9.91	1335	<1	0.70	453	140	4	0.05	<5	26	180	<20
MD2567		10	0.34	10	8.98	1415	<1	0.63	491	120	4	0.04	<5	29	191	<20
MD2568		20	0.82	30	2.25	881	<1	2.45	27	1260	3	0.10	<5	19	141	<20
MD2569		20	0.17	<10	5.20	2220	<1	1.55	137	290	<2	0.77	<5	36	89	<20
MD2570		20	0.23	<10	5.16	2460	<1	1.87	160	340	<2	0.82	<5	37	88	<20
MD2571		20	0.06	<10	4.79	2580	<1	1.25	287	270	<2	0.41	<5	40	103	<20
MD2572		20	0.49	<10	4.54	1685	<1	1.03	163	300	<2	0.08	<5	39	137	<20
MD2573		20	0.34	<10	4.60	1790	<1	1.47	105	440	<2	0.39	<5	43	136	<20
MD2574		20	0.31	<10	3.29	1755	<1	1.98	62	550	2	0.47	<5	43	154	<20
MD2575		20	0.27	<10	3.57	1735	<1	1.94	55	540	<2	0.71	<5	43	150	<20
MD2576		20	0.26	<10	3.60	1990	<1	1.53	60	530	<2	0.38	<5	43	143	<20
MD2577		20	0.22	<10	3.76	1735	<1	1.79	56	540	<2	0.30	<5	43	151	<20
MD2578		20	0.26	<10	3.44	1650	<1	1.93	59	530	<2	0.43	<5	44	131	<20
MD2579		20	0.27	<10	3.64	1690	<1	2.05	69	540	<2	1.25	<5	43	127	<20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2541		0.50	<10	<10	228	<10	172			
MD2542		0.64	<10	<10	283	<10	113			
MD2543		0.82	<10	10	321	<10	124			
MD2544		0.83	<10	10	322	<10	119			
MD2545		0.82	<10	10	320	<10	115			
MD2545-B		0.83	<10	10	321	<10	112			
MD2546		0.78	<10	10	312	<10	107			
MD2547		0.76	<10	10	291	<10	96			
MD2548		0.79	<10	10	313	<10	100			
MD2549		0.81	<10	10	319	10	98			1.40
MD2550		0.79	<10	10	309	<10	112			0.97
MD2551		0.70	<10	10	281	<10	128			
MD2552		0.77	<10	10	304	10	109			1.20
MD2553		0.73	<10	10	287	10	101			2.17
MD2554		0.43	<10	<10	207	<10	142			
MD2555		0.23	<10	<10	170	<10	90			
MD2556		0.85	<10	10	331	<10	113			
MD2557		0.79	<10	10	313	<10	120			
MD2558		0.84	<10	10	324	<10	118			
MD2559		0.92	<10	<10	353	<10	107			
MD2560		0.02	<10	10	18	40	>10000	4.21	3.08	
MD2561		0.63	<10	10	248	10	145			5.11
MD2562		0.72	<10	10	278	10	103			1.70
MD2563		0.71	<10	10	290	<10	99			2.38
MD2564		0.65	<10	10	257	<10	94			1.80
MD2565		0.53	<10	10	233	<10	99			1.43
MD2566		0.23	<10	<10	165	<10	71			
MD2567		0.24	<10	<10	162	<10	77			
MD2568		0.70	<10	<10	186	<10	89			
MD2569		0.61	<10	<10	264	<10	532			
MD2570		0.66	<10	<10	283	<10	258			
MD2571		0.56	<10	<10	272	<10	159			
MD2572		0.66	<10	<10	288	<10	100			
MD2573		0.82	<10	<10	336	<10	114			
MD2574		0.90	<10	<10	342	<10	122			
MD2575		0.90	<10	<10	350	<10	140			
MD2576		0.91	<10	<10	351	<10	144			
MD2577		0.89	<10	<10	349	<10	133			
MD2578		0.92	<10	<10	356	<10	155			
MD2579		0.89	<10	<10	350	<10	148			

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Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	Au-ICP21 Au Check ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD2580		0.07	0.232		34.4	0.51	42	110	<0.5	50	2.71	125.0	188	14	>10000	34.9
MD2581		4.14	0.048		<0.5	6.79	12	110	0.5	<2	5.23	<0.5	31	121	107	8.62
MD2582		0.74	0.006		<0.5	6.75	11	100	<0.5	<2	6.28	0.5	42	120	130	9.23
MD2583		1.44	0.029		<0.5	7.07	13	120	0.5	<2	7.02	<0.5	36	125	94	10.40
MD2584		1.64	0.003		<0.5	7.74	21	40	0.5	<2	6.27	<0.5	37	136	70	8.75
MD2585		1.13	0.002		<0.5	8.00	17	50	0.5	<2	6.53	<0.5	38	147	84	8.58
MD2586		1.35	0.003		<0.5	6.85	79	240	0.6	<2	3.54	<0.5	23	113	75	5.62
MD2587		1.83	0.010		<0.5	7.08	265	370	0.6	<2	1.68	<0.5	16	115	70	3.96
MD2588		1.77	0.015		<0.5	5.58	128	360	<0.5	<2	1.54	<0.5	12	77	57	3.16
MD2589		2.04	0.021		<0.5	5.84	80	540	0.5	<2	1.30	<0.5	13	79	81	3.28
MD2590		1.84	0.004		<0.5	6.07	80	130	<0.5	<2	8.72	0.6	62	796	141	8.87
MD2591		1.02	0.008		<0.5	7.84	6	410	0.7	<2	5.30	<0.5	11	89	27	4.85
MD2592		1.75	0.028		<0.5	8.04	<5	370	0.7	<2	4.66	<0.5	19	98	100	4.41
MD2593		1.77	0.483		<0.5	7.56	<5	330	0.6	<2	4.89	<0.5	27	90	86	3.59
MD2594		1.30	0.009		<0.5	7.98	<5	360	0.7	<2	4.27	<0.5	20	119	22	3.80
MD2595		2.04	0.022		<0.5	7.98	<5	350	0.7	<2	3.90	<0.5	21	92	79	4.10
MD2596		2.08	0.017		<0.5	8.12	<5	370	0.6	<2	3.88	<0.5	17	38	57	4.17
MD2597		1.75	0.022		<0.5	4.98	91	50	<0.5	<2	6.88	<0.5	69	1770	73	7.49
MD2598		2.81	0.020		<0.5	8.07	19	320	0.7	<2	3.32	<0.5	33	334	102	6.24
MD2599		1.76	0.227		0.8	7.25	7	560	0.8	<2	3.69	<0.5	18	134	263	4.94
MD2600		0.08	0.185		34.9	0.50	53	120	<0.5	20	2.71	125.0	189	12	>10000	34.8

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Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD2580		10	0.17	<10	0.97	743	38	0.02	25	30	529	>10.0	10	2	22	<20
MD2581		20	0.31	<10	2.88	1630	<1	1.95	53	460	<2	1.15	<5	36	118	<20
MD2582		20	0.37	<10	3.65	2420	<1	1.09	61	390	<2	0.47	<5	38	86	<20
MD2583		20	0.41	<10	3.57	2440	<1	1.07	58	440	<2	0.97	<5	38	80	<20
MD2584		20	0.19	<10	3.87	1790	<1	1.92	66	470	<2	0.40	<5	42	117	<20
MD2585		30	0.30	<10	2.94	1975	<1	1.84	70	500	2	0.19	<5	45	157	<20
MD2586		20	0.98	10	1.81	1250	<1	1.71	54	250	3	0.26	<5	22	68	<20
MD2587		20	1.41	10	1.28	770	1	1.79	54	140	6	0.29	<5	13	57	<20
MD2588		20	1.02	10	0.93	805	1	1.46	34	120	7	0.26	<5	9	48	<20
MD2589		20	1.11	10	1.06	632	1	1.84	43	110	4	0.47	<5	9	57	<20
MD2590		20	0.73	<10	5.74	2090	<1	0.45	358	280	<2	0.45	<5	32	87	<20
MD2591		20	1.26	10	2.04	1620	<1	0.71	48	500	5	0.09	<5	13	432	<20
MD2592		20	1.50	10	1.97	1275	<1	1.20	53	580	2	0.01	<5	13	425	<20
MD2593		20	1.07	10	2.07	853	<1	1.42	43	580	<2	0.01	<5	12	398	<20
MD2594		30	1.29	10	1.96	842	<1	1.63	67	610	4	<0.01	<5	13	422	<20
MD2595		20	1.25	10	1.88	827	<1	1.54	43	590	4	0.01	<5	13	358	<20
MD2596		20	1.48	10	1.98	997	<1	1.38	31	660	6	0.09	<5	12	337	<20
MD2597		10	0.31	<10	9.04	1345	<1	0.47	643	190	<2	0.32	7	23	133	<20
MD2598		20	1.06	20	3.78	951	<1	1.24	200	680	10	0.39	<5	18	381	<20
MD2599		20	1.46	30	1.81	738	3	1.60	44	980	4	0.48	<5	10	335	<20
MD2600		10	0.18	<10	0.97	739	38	0.02	22	20	531	>10.0	<5	2	22	<20

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Finalisée date: 4-AOUT-2009
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CERTIFICAT D'ANALYSE VO09073990

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2580		0.02	10	<10	18	<10	>10000	3.93	3.03	
MD2581		0.75	<10	<10	289	<10	126			
MD2582		0.76	<10	<10	294	<10	189			
MD2583		0.79	<10	<10	309	<10	171			
MD2584		0.87	<10	<10	344	<10	143			
MD2585		0.94	<10	<10	363	<10	130			
MD2586		0.51	<10	<10	185	<10	111			
MD2587		0.34	<10	<10	97	<10	96			
MD2588		0.25	<10	<10	64	<10	58			
MD2589		0.26	<10	<10	69	<10	66			
MD2590		0.52	<10	<10	228	<10	128			
MD2591		0.39	<10	<10	122	<10	204			
MD2592		0.38	<10	<10	117	<10	154			
MD2593		0.30	<10	<10	100	<10	103			
MD2594		0.35	<10	<10	112	<10	184			
MD2595		0.32	<10	<10	103	<10	127			
MD2596		0.34	10	<10	106	<10	124			
MD2597		0.25	<10	<10	123	10	140			
MD2598		0.34	10	<10	123	<10	122			
MD2599		0.27	<10	<10	85	<10	181			
MD2600		0.02	10	<10	17	<10	>10000	4.02	3.04	

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AOUT-2009
Compte: MIDEXP

CERTIFICAT VO09073991

Projet: BJAV

Bon de commande #:

Ce rapport s'applique aux 100 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-JUIL-2009.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
LOG-24	Entrée pulpe - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalisée date: 18-AOUT-2009
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CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD2601		0.62	0.001	<0.5	2.54	47	340	<0.5	<2	0.06	<0.5	19	684	55	0.87	10
MD2602		0.49	0.047	<0.5	7.35	10	430	0.7	<2	4.03	<0.5	16	111	114	3.79	20
MD2603		0.21	<0.001	<0.5	7.60	6	20	<0.5	<2	6.81	<0.5	44	188	43	8.89	20
MD2604		0.42	0.005	<0.5	7.86	12	30	<0.5	<2	8.15	<0.5	42	184	182	7.75	20
MD2605		0.78	0.001	<0.5	6.15	14	70	<0.5	<2	4.58	<0.5	31	106	52	7.39	10
MD2606		1.01	0.038	0.5	5.71	46	70	<0.5	<2	1.78	4.1	49	50	1185	4.86	20
MD2607		1.03	0.003	<0.5	7.01	14	10	<0.5	<2	2.99	2.0	29	45	114	8.14	20
MD2608		0.44	0.204	<0.5	6.99	407	140	<0.5	<2	3.90	1.6	33	177	206	7.97	10
MD2609		0.89	0.020	<0.5	8.36	10	190	0.5	<2	6.04	<0.5	34	221	192	9.97	20
MD2610		0.81	0.006	<0.5	7.42	5	70	<0.5	<2	6.50	<0.5	44	117	176	8.54	20
MD2611		1.24	0.090	<0.5	5.79	104	120	0.7	<2	2.17	1.2	17	94	345	13.50	10
MD2612		1.00	0.009	<0.5	4.90	98	20	0.7	<2	5.17	<0.5	43	66	411	13.85	10
MD2613		0.79	0.011	0.5	7.15	6	280	0.8	<2	2.62	<0.5	20	88	105	4.45	20
MD2614		3.53	0.008	<0.5	8.43	31	120	<0.5	<2	7.53	<0.5	54	457	117	6.61	20
MD2615		2.98	0.551	<0.5	8.41	43	90	<0.5	<2	7.35	<0.5	49	438	89	6.64	20
MD2616		1.67	0.266	<0.5	7.75	12	160	<0.5	<2	4.53	0.9	55	256	311	8.45	20
MD2617		1.36	0.002	<0.5	7.96	30	70	<0.5	<2	8.71	<0.5	41	155	106	8.79	20
MD2618		2.07	0.001	<0.5	8.24	8	110	<0.5	<2	7.90	<0.5	34	170	112	8.95	20
MD2619		2.68	0.002	<0.5	7.53	5	80	<0.5	<2	7.30	<0.5	44	259	88	6.69	20
MD2620		0.08	0.219	32.2	0.46	31	70	<0.5	39	2.49	116.0	173	12	>10000	32.1	<10
MD2621		4.86	0.001	<0.5	4.97	25	210	<0.5	<2	1.44	<0.5	13	88	75	2.82	10
MD2622		3.56	<0.001	<0.5	6.19	22	310	0.5	<2	1.11	<0.5	15	104	71	3.23	20
MD2623		2.94	0.002	<0.5	6.82	96	340	0.6	<2	4.26	<0.5	27	257	81	5.61	20
MD2624		2.79	<0.001	<0.5	4.66	76	220	<0.5	<2	1.34	<0.5	11	79	47	2.50	10
MD2625		1.75	0.001	<0.5	7.11	300	250	0.6	<2	2.31	<0.5	20	123	73	4.40	20
MD2626		3.85	0.005	<0.5	7.57	136	530	0.5	<2	7.03	<0.5	39	206	79	7.75	20
MD2627		4.03	0.001	<0.5	4.78	91	210	<0.5	<2	1.01	<0.5	13	82	53	2.78	10
MD2628		2.58	0.008	<0.5	6.42	238	250	<0.5	<2	1.68	0.9	28	88	144	2.90	20
MD2629		1.98	0.004	<0.5	6.91	78	50	<0.5	<2	7.71	<0.5	46	782	47	7.30	10
MD2630		2.99	0.002	<0.5	7.46	15	100	<0.5	<2	7.13	<0.5	49	658	76	7.04	10
MD2631		1.35	0.014	<0.5	6.52	49	240	0.5	<2	1.92	0.6	21	231	114	3.49	20
MD2632		2.72	0.008	<0.5	6.53	175	130	<0.5	<2	2.89	<0.5	28	245	143	4.49	20
MD2633		3.17	0.007	<0.5	8.82	32	120	<0.5	<2	6.49	1.2	67	418	244	6.15	20
MD2634		2.82	0.009	<0.5	5.84	65	70	<0.5	<2	1.50	<0.5	17	168	93	3.17	20
MD2635		2.43	0.001	<0.5	7.69	8	30	<0.5	<2	8.57	<0.5	47	589	93	6.86	10
MD2636		2.75	0.031	<0.5	8.96	46	110	<0.5	<2	6.69	2.7	100	342	348	6.06	20
MD2637		2.23	0.045	<0.5	7.77	<5	830	0.8	<2	2.28	<0.5	8	45	149	3.18	20
MD2638		2.31	0.038	<0.5	7.15	9	290	0.5	<2	3.01	<0.5	24	292	87	5.03	20
MD2639		1.86	0.013	0.5	8.09	<5	720	0.8	<2	2.36	<0.5	6	49	18	3.09	20
MD2640		0.08	0.188	33.1	0.49	35	110	<0.5	64	2.56	119.0	176	12	>10000	33.2	10

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD2601		0.85	<10	0.15	106	3	0.20	52	30	<2	0.03	<5	5	11	<20	0.09
MD2602		0.94	10	1.86	964	<1	2.23	54	430	6	0.02	<5	11	276	<20	0.29
MD2603		0.10	<10	3.62	1625	<1	1.24	90	240	2	0.03	<5	42	97	<20	0.48
MD2604		0.11	<10	2.87	1560	<1	1.19	96	260	2	0.06	<5	43	203	<20	0.51
MD2605		0.20	<10	2.03	1220	<1	1.19	57	110	2	0.02	<5	33	80	<20	0.42
MD2606		0.12	10	0.84	442	5	2.01	64	310	76	0.95	<5	10	75	<20	0.18
MD2607		0.01	<10	2.48	1205	1	3.12	29	400	4	0.13	<5	31	55	<20	0.53
MD2608		0.63	<10	2.45	1160	1	0.38	86	460	<2	0.39	5	32	63	<20	0.41
MD2609		1.17	<10	4.17	1710	<1	1.26	85	360	<2	0.66	<5	36	141	<20	0.68
MD2610		0.21	<10	3.69	1360	<1	1.24	77	270	3	1.76	7	40	128	<20	0.50
MD2611		0.56	<10	1.79	3590	1	0.32	52	350	14	1.02	<5	24	63	<20	0.34
MD2612		0.11	<10	3.78	2320	<1	1.16	88	390	<2	2.16	<5	21	44	<20	0.27
MD2613		0.99	10	1.63	1340	1	2.14	26	470	7	1.21	<5	11	306	<20	0.28
MD2614		0.28	<10	3.41	1280	<1	0.97	192	180	<2	0.79	<5	42	116	<20	0.33
MD2615		0.24	<10	3.89	1410	<1	0.96	171	180	<2	0.39	<5	43	115	<20	0.34
MD2616		0.39	<10	2.54	1105	<1	1.25	172	180	8	3.22	<5	33	102	<20	0.34
MD2617		0.16	<10	4.00	1795	<1	0.47	99	320	<2	0.19	<5	43	77	<20	0.67
MD2618		0.21	<10	4.01	1505	<1	0.74	121	300	<2	0.10	<5	41	102	<20	0.69
MD2619		0.50	10	3.53	1350	1	1.45	139	240	<2	0.20	<5	38	106	<20	0.48
MD2620		0.16	<10	0.89	726	36	0.02	30	30	518	>10.0	11	2	19	<20	0.02
MD2621		0.84	<10	0.82	518	2	1.26	38	100	7	0.35	<5	9	83	<20	0.22
MD2622		1.54	10	0.97	548	1	1.63	49	130	8	0.29	<5	11	102	<20	0.29
MD2623		1.16	<10	3.04	1140	<1	1.63	86	430	17	0.24	<5	21	115	<20	0.38
MD2624		0.96	<10	0.71	486	1	1.02	35	110	6	0.22	<5	7	89	<20	0.20
MD2625		0.94	10	1.40	790	<1	1.83	63	170	13	0.31	<5	14	115	<20	0.37
MD2626		1.12	<10	3.36	2030	<1	1.29	88	610	15	0.24	<5	38	187	<20	0.73
MD2627		1.05	10	0.72	463	1	1.23	39	110	6	0.38	<5	8	72	<20	0.21
MD2628		0.85	10	1.08	382	2	2.64	53	70	14	0.60	<5	8	137	<20	0.19
MD2629		0.44	<10	7.16	1460	<1	0.89	270	140	<2	0.04	<5	33	52	<20	0.24
MD2630		1.03	<10	5.18	1665	<1	1.16	230	170	<2	0.08	<5	36	122	<20	0.28
MD2631		0.84	10	1.71	462	<1	2.40	88	120	26	0.66	<5	9	105	<20	0.21
MD2632		0.69	<10	2.22	683	1	1.89	103	130	9	0.78	<5	15	126	<20	0.30
MD2633		0.88	<10	3.72	1270	<1	1.81	197	190	21	1.09	<5	36	113	<20	0.32
MD2634		0.24	10	1.35	401	<1	3.00	69	90	12	0.53	<5	8	89	<20	0.18
MD2635		0.19	<10	5.15	1720	<1	1.14	211	170	3	0.23	<5	37	95	<20	0.28
MD2636		0.86	10	2.50	1010	<1	1.87	196	210	61	2.19	<5	27	84	<20	0.30
MD2637		1.91	10	0.89	448	1	1.77	20	620	8	0.30	<5	7	299	<20	0.21
MD2638		0.82	10	3.64	776	1	1.19	143	640	5	0.16	<5	13	340	<20	0.30
MD2639		1.97	20	0.70	523	<1	1.96	22	750	6	0.18	<5	7	290	<20	0.25
MD2640		0.17	<10	0.92	760	37	0.02	31	30	529	>10.0	<5	2	22	<20	0.02

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD2601		<10	<10	56	<10	48		
MD2602		<10	<10	89	<10	99		
MD2603		<10	<10	257	<10	94		
MD2604		<10	<10	249	<10	87		
MD2605		<10	<10	215	120	77		
MD2606		<10	<10	50	<10	1530		
MD2607		<10	<10	227	<10	888		
MD2608		<10	<10	198	10	792		
MD2609		<10	<10	359	<10	81		
MD2610		<10	<10	262	<10	111		
MD2611		<10	<10	173	<10	514		
MD2612		<10	<10	144	<10	315		
MD2613		<10	<10	87	<10	171		
MD2614		<10	<10	217	<10	157		
MD2615		<10	<10	221	<10	108		
MD2616		<10	<10	181	<10	487		
MD2617		<10	<10	320	<10	98		
MD2618		<10	<10	326	<10	105		
MD2619		<10	<10	256	<10	89		
MD2620		10	<10	18	<10	>10000	4.20	2.98
MD2621		<10	<10	61	<10	60		
MD2622		<10	<10	80	<10	69		
MD2623		<10	<10	147	<10	104		
MD2624		<10	<10	53	<10	55		
MD2625		<10	<10	104	10	98		
MD2626		<10	<10	292	<10	116		
MD2627		<10	<10	58	<10	53		
MD2628		<10	<10	56	<10	330		
MD2629		<10	<10	172	<10	66		
MD2630		<10	<10	192	<10	70		
MD2631		<10	<10	63	<10	257		
MD2632		<10	<10	102	<10	259		
MD2633		<10	<10	184	<10	670		
MD2634		<10	10	55	<10	197		
MD2635		<10	<10	191	<10	106		
MD2636		<10	<10	140	<10	1740		
MD2637		<10	<10	52	<10	74		
MD2638		<10	<10	90	<10	91		
MD2639		<10	<10	58	<10	63		
MD2640		<10	<10	19	10	>10000	4.12	2.96

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CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD2641		1.80	0.023	<0.5	7.62	<5	820	0.8	<2	1.69	<0.5	9	48	36	3.02	20
MD2642		1.95	0.048	<0.5	8.32	<5	850	0.8	<2	1.80	<0.5	5	46	45	2.84	20
MD2643		0.94	0.100	<0.5	7.77	5	460	0.7	<2	3.01	<0.5	8	119	58	3.85	20
MD2644		3.03	0.212	0.6	7.90	<5	700	0.7	<2	2.44	<0.5	12	51	217	3.35	20
MD2645		1.70	0.018	<0.5	7.98	5	590	0.8	<2	2.37	<0.5	7	48	66	3.42	20
MD2646		2.05	0.042	<0.5	8.16	6	790	0.8	<2	1.52	<0.5	5	39	26	2.61	20
MD2647		1.17	0.020	<0.5	8.30	5	780	0.8	<2	2.40	<0.5	5	45	40	3.31	20
MD2648		1.84	0.123	1.7	8.01	<5	640	0.9	<2	2.91	<0.5	7	47	421	3.43	20
MD2649		2.71	0.031	<0.5	7.93	8	660	0.7	<2	2.90	<0.5	13	48	110	3.43	20
MD2650		2.15	0.008	<0.5	8.02	9	670	0.7	<2	2.70	<0.5	7	40	28	3.17	20
MD2651		1.10	0.032	0.6	8.02	8	700	0.8	<2	3.50	<0.5	14	59	169	3.97	20
MD2652		1.43	0.011	<0.5	6.05	19	40	<0.5	<2	5.36	<0.5	50	761	51	7.45	10
MD2653		1.80	0.291	<0.5	7.91	10	320	0.6	<2	3.29	<0.5	22	104	37	5.80	20
MD2654		1.55	0.662	0.6	8.31	11	360	0.6	<2	2.86	<0.5	50	103	405	5.58	20
MD2655		2.69	0.306	<0.5	8.57	<5	210	0.7	<2	4.11	<0.5	15	71	227	5.44	20
MD2656		2.77	0.197	<0.5	7.74	6	330	0.5	<2	1.36	<0.5	8	103	95	5.03	20
MD2657		2.71	0.117	0.5	7.99	12	270	0.8	<2	3.93	<0.5	17	89	91	4.93	20
MD2658		1.85	0.048	0.6	8.54	<5	300	0.7	<2	5.27	<0.5	15	117	221	6.34	20
MD2659		2.55	0.015	<0.5	8.43	6	230	0.6	<2	4.85	<0.5	17	113	63	5.66	20
MD2660		0.08	0.187	32.6	0.49	35	110	<0.5	49	2.59	119.5	179	11	>10000	33.7	10
MD2661		2.09	0.108	1.4	7.34	<5	280	0.7	<2	4.48	<0.5	16	106	331	5.17	20
MD2662		2.44	0.046	<0.5	8.34	6	210	0.5	<2	4.44	<0.5	24	115	54	5.81	20
MD2663		1.42	0.019	<0.5	8.12	7	170	0.5	<2	3.87	<0.5	16	108	12	5.77	20
MD2664		1.80	0.011	<0.5	8.31	11	260	0.7	<2	4.66	<0.5	25	111	44	5.72	20
MD2665		2.00	0.119	<0.5	7.47	<5	820	0.7	2	3.41	<0.5	6	7	39	3.53	20
MD2666		2.52	0.375	<0.5	7.65	<5	830	0.7	<2	3.36	<0.5	8	7	49	3.60	20
MD2667		1.94	0.138	<0.5	8.03	<5	840	0.6	<2	2.88	<0.5	6	12	25	3.49	20
MD2668		2.45	0.106	0.7	7.12	7	380	0.7	<2	2.92	<0.5	32	40	33	3.15	10
MD2669		3.25	0.163	<0.5	7.42	<5	370	0.7	<2	2.91	<0.5	23	77	80	4.32	20
MD2670		2.08	0.120	<0.5	7.99	<5	800	0.8	<2	3.01	<0.5	6	7	52	3.32	20
MD2671		4.28	0.109	<0.5	7.52	<5	800	0.7	<2	3.18	<0.5	6	6	63	3.29	20
MD2672		1.98	0.200	<0.5	7.55	<5	940	0.7	<2	2.82	<0.5	6	8	43	3.35	20
MD2673		2.51	0.154	<0.5	7.75	<5	900	0.7	<2	2.62	<0.5	6	7	38	3.40	20
MD2674		2.17	0.025	<0.5	7.41	<5	540	0.7	<2	3.69	<0.5	17	69	72	4.36	20
MD2675		1.21	0.007	<0.5	7.32	<5	290	0.7	<2	4.22	<0.5	15	74	53	4.03	20
MD2676		2.01	0.019	<0.5	6.81	<5	270	0.8	<2	4.28	<0.5	15	72	81	2.91	20
MD2677		2.56	0.017	<0.5	7.20	<5	320	0.7	<2	4.11	<0.5	15	85	30	4.09	20
MD2678		2.59	0.009	<0.5	7.81	<5	340	0.8	<2	3.56	<0.5	22	101	60	5.03	20
MD2679		1.89	0.035	0.6	7.32	<5	420	0.7	<2	3.77	<0.5	25	172	100	4.74	20
MD2680		0.08	0.227	33.7	0.48	37	130	<0.5	<2	2.62	114.5	175	12	>10000	33.5	10

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CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD2641		2.25	10	0.57	394	1	1.60	20	650	8	0.24	<5	6	265	<20	0.24
MD2642		2.26	10	0.65	376	<1	1.64	19	630	6	0.21	<5	7	301	<20	0.23
MD2643		1.58	10	1.40	613	<1	1.77	43	600	10	0.13	5	9	337	<20	0.25
MD2644		2.15	10	0.78	521	<1	1.62	24	650	6	0.36	<5	7	301	<20	0.24
MD2645		1.61	20	0.74	539	<1	2.29	25	600	7	0.23	<5	7	283	<20	0.22
MD2646		2.10	10	0.48	361	<1	2.04	13	610	6	0.19	7	7	263	<20	0.22
MD2647		1.96	10	0.88	541	<1	1.79	20	680	3	0.19	<5	8	328	<20	0.27
MD2648		1.76	10	0.91	586	3	1.85	22	590	9	0.61	<5	7	364	<20	0.22
MD2649		1.79	20	0.86	648	<1	1.82	25	640	9	0.32	<5	7	333	<20	0.23
MD2650		1.69	10	0.78	581	<1	2.06	19	620	4	0.09	<5	7	304	<20	0.22
MD2651		1.97	20	1.15	777	3	1.17	31	730	8	0.34	<5	8	345	<20	0.25
MD2652		0.30	10	6.93	1350	<1	1.02	326	390	7	0.15	11	21	194	<20	0.33
MD2653		1.49	<10	2.10	731	<1	1.19	47	490	5	0.24	<5	13	191	<20	0.35
MD2654		1.76	10	1.82	721	<1	1.74	45	540	5	0.62	6	14	209	<20	0.36
MD2655		1.05	10	2.10	954	<1	1.60	38	600	13	0.15	<5	13	361	<20	0.37
MD2656		1.59	10	1.28	656	<1	1.28	39	500	7	0.19	7	13	183	<20	0.35
MD2657		1.24	10	1.83	739	<1	1.55	46	850	7	0.71	<5	14	329	<20	0.42
MD2658		1.46	20	2.79	711	<1	1.09	80	680	4	0.44	<5	18	363	<20	0.47
MD2659		1.03	20	2.92	673	<1	1.91	62	720	5	0.11	<5	18	375	<20	0.46
MD2660		0.17	<10	0.93	768	37	0.02	31	20	538	>10.0	8	2	21	<20	0.02
MD2661		1.01	20	2.63	746	2	1.78	51	670	5	0.17	<5	14	452	<20	0.42
MD2662		0.69	20	3.07	802	<1	2.35	60	720	<2	0.18	<5	18	384	<20	0.45
MD2663		0.56	20	3.41	792	<1	2.40	59	710	7	0.01	6	18	382	<20	0.44
MD2664		0.87	10	2.84	688	<1	2.05	61	710	8	0.40	<5	17	528	<20	0.47
MD2665		2.08	10	0.62	774	<1	1.17	3	700	8	0.44	<5	4	427	<20	0.21
MD2666		1.99	10	0.66	725	<1	1.16	1	720	4	0.47	<5	4	401	<20	0.21
MD2667		2.09	10	0.90	820	<1	1.49	5	680	4	0.25	<5	5	364	<20	0.22
MD2668		1.45	10	1.20	470	<1	1.34	37	580	4	0.88	<5	6	273	<20	0.19
MD2669		1.48	10	1.51	759	<1	1.71	41	570	5	0.53	<5	10	301	<20	0.28
MD2670		2.28	10	0.81	881	<1	1.33	2	720	4	0.34	<5	4	435	<20	0.21
MD2671		2.02	10	0.68	737	<1	1.10	2	690	5	0.38	<5	4	430	<20	0.20
MD2672		2.03	10	0.59	612	<1	1.13	2	660	4	0.43	<5	4	378	<20	0.21
MD2673		2.08	10	0.68	667	<1	1.31	2	660	4	0.39	<5	4	355	<20	0.20
MD2674		1.77	10	1.51	1240	<1	1.07	36	530	6	0.15	<5	10	371	<20	0.32
MD2675		1.09	10	1.69	1145	<1	1.38	33	480	4	0.03	<5	12	419	<20	0.31
MD2676		0.88	10	1.50	778	1	1.54	28	540	7	0.01	<5	10	485	<20	0.28
MD2677		1.22	10	1.77	947	<1	1.31	52	590	4	0.02	<5	11	391	<20	0.31
MD2678		1.35	10	1.65	1005	1	1.74	50	660	6	0.16	<5	13	388	<20	0.39
MD2679		1.08	20	2.22	860	1	2.04	56	570	6	0.45	<5	13	354	<20	0.28
MD2680		0.17	<10	0.93	705	36	0.02	20	20	526	>10.0	<5	2	25	<20	0.02

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD2641		<10	<10	57	10	56		
MD2642		<10	<10	54	10	58		
MD2643		<10	<10	62	<10	135		
MD2644		<10	<10	59	<10	72		
MD2645		<10	<10	49	<10	85		
MD2646		<10	<10	52	<10	55		
MD2647		<10	<10	59	10	79		
MD2648		<10	<10	55	10	80		
MD2649		<10	<10	53	<10	79		
MD2650		<10	<10	49	<10	97		
MD2651		<10	<10	62	<10	102		
MD2652		<10	<10	131	<10	112		
MD2653		<10	<10	109	<10	109		
MD2654		<10	<10	114	<10	104		
MD2655		<10	<10	111	<10	130		
MD2656		<10	<10	107	<10	62		
MD2657		<10	<10	121	<10	92		
MD2658		<10	<10	162	<10	103		
MD2659		<10	<10	159	<10	77		
MD2660		10	<10	19	<10	>10000	4.12	2.91
MD2661		<10	<10	152	<10	80		
MD2662		<10	<10	158	<10	86		
MD2663		<10	<10	153	<10	97		
MD2664		<10	<10	165	10	65		
MD2665		<10	<10	33	<10	93		
MD2666		<10	<10	33	<10	79		
MD2667		<10	<10	40	<10	81		
MD2668		<10	<10	49	<10	62		
MD2669		<10	<10	87	<10	83		
MD2670		<10	<10	34	<10	77		
MD2671		<10	<10	32	<10	84		
MD2672		<10	<10	33	<10	75		
MD2673		<10	<10	33	<10	68		
MD2674		<10	<10	96	<10	189		
MD2675		<10	<10	102	<10	175		
MD2676		<10	<10	93	<10	123		
MD2677		<10	<10	103	<10	142		
MD2678		<10	<10	125	<10	109		
MD2679		<10	<10	97	<10	136		
MD2680		10	<10	19	10	>10000	4.16	2.95

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Finalisée date: 18-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD2681		1.94	0.244	0.6	7.48	<5	600	0.7	2	2.53	<0.5	23	48	140	3.95	20
MD2682		2.13	0.181	0.7	8.01	<5	890	0.8	3	2.63	<0.5	17	44	53	3.50	20
MD2683		2.15	0.041	<0.5	7.53	<5	680	0.7	<2	2.71	<0.5	9	46	31	3.40	20
MD2684		2.02	0.019	<0.5	7.91	<5	640	0.7	<2	2.67	<0.5	9	44	26	3.59	20
MD2685		2.27	0.031	<0.5	7.92	<5	630	0.7	<2	2.54	<0.5	9	40	32	3.42	20
MD2686		2.01	0.097	<0.5	7.85	<5	770	0.7	<2	2.98	<0.5	16	45	45	3.54	20
MD2687		1.64	0.135	0.5	7.65	<5	830	0.8	<2	2.93	<0.5	27	49	59	3.70	20
MD2688		1.62	0.094	<0.5	7.66	<5	630	0.7	<2	2.78	<0.5	34	47	70	3.82	20
MD2689		1.82	0.051	<0.5	8.00	<5	680	0.8	<2	2.68	<0.5	12	44	26	3.71	20
MD2690		1.96	0.041	0.5	7.16	<5	880	0.8	<2	2.45	<0.5	13	44	29	3.21	20
MD2691		0.28	<0.001	<0.5	7.29	<5	340	0.6	<2	3.44	<0.5	13	82	1	3.55	20
MD2692		1.36	0.006	<0.5	7.57	125	10	0.6	<2	5.12	<0.5	41	83	128	8.98	20
MD2693		1.09	<0.001	<0.5	4.23	<5	820	0.6	<2	0.11	<0.5	1	24	3	1.15	10
MD2694		0.65	<0.001	<0.5	6.22	12	20	0.9	<2	4.73	<0.5	32	159	64	7.46	10
MD2695		0.86	<0.001	<0.5	1.79	9	210	<0.5	<2	0.04	<0.5	1	28	2	0.74	<10
MD2696		0.83	<0.001	<0.5	7.66	6	270	0.6	<2	3.27	<0.5	17	96	1	4.41	20
MD2697		1.01	0.002	<0.5	6.54	<5	330	0.6	<2	6.17	<0.5	22	54	75	4.89	20
MD2698		1.64	0.014	<0.5	8.23	140	140	<0.5	<2	6.42	<0.5	41	209	88	7.70	20
MD2699		1.48	0.010	<0.5	7.59	573	50	<0.5	3	7.27	<0.5	44	188	142	8.84	20
MD2700		0.08	0.199	33.0	0.48	36	120	<0.5	10	2.62	114.5	174	11	>10000	33.5	10

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SUITE 220
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Projet: BJAV

CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD2681		1.46	20	1.16	524	1	2.33	22	670	6	0.71	<5	7	329	<20	0.24
MD2682		1.79	20	0.96	494	1	2.31	24	600	8	0.54	<5	7	331	<20	0.22
MD2683		1.55	20	1.08	511	1	2.10	24	600	4	0.37	<5	7	287	<20	0.22
MD2684		1.49	20	1.02	613	1	2.41	23	600	7	0.27	<5	7	336	<20	0.23
MD2685		1.54	20	0.96	602	1	2.46	20	600	9	0.21	<5	7	324	<20	0.22
MD2686		1.82	20	1.05	841	1	2.12	23	600	6	0.37	<5	7	323	<20	0.23
MD2687		2.06	20	1.02	963	2	1.87	24	590	7	0.78	<5	7	314	<20	0.23
MD2688		1.74	20	1.05	706	1	2.02	25	580	6	0.93	<5	7	317	<20	0.22
MD2689		1.64	20	1.04	755	2	2.34	21	620	7	0.69	<5	7	292	<20	0.22
MD2690		2.12	20	0.84	631	<1	1.65	21	530	7	0.47	<5	7	276	<20	0.20
MD2691		1.17	10	1.67	575	<1	2.32	32	430	<2	<0.01	<5	12	367	<20	0.33
MD2692		0.03	<10	2.42	1680	<1	1.66	67	330	<2	0.13	<5	39	35	<20	0.62
MD2693		2.15	10	0.11	117	1	0.57	7	70	9	<0.01	<5	3	145	<20	0.08
MD2694		0.10	10	3.33	1310	<1	1.51	86	230	<2	0.01	<5	31	96	<20	0.41
MD2695		0.82	10	0.04	76	1	0.03	2	50	<2	0.01	<5	1	12	<20	0.04
MD2696		0.97	10	1.49	533	<1	2.09	40	450	5	<0.01	<5	13	472	<20	0.33
MD2697		1.09	10	2.56	1050	<1	0.97	50	390	3	0.02	<5	10	428	<20	0.25
MD2698		0.49	10	3.70	1300	<1	1.69	78	250	3	0.27	<5	39	216	<20	0.50
MD2699		0.19	10	4.97	1550	<1	1.68	126	190	4	0.19	7	36	162	<20	0.45
MD2700		0.17	<10	0.93	708	35	0.02	22	20	516	>10.0	<5	2	23	<20	0.02

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CERTIFICAT D'ANALYSE VO09073991

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD2681		<10	<10	59	<10	150		
MD2682		<10	<10	54	<10	98		
MD2683		<10	<10	54	<10	103		
MD2684		<10	<10	54	<10	119		
MD2685		<10	<10	54	<10	120		
MD2686		<10	<10	55	<10	148		
MD2687		<10	<10	56	<10	125		
MD2688		<10	<10	54	<10	91		
MD2689		<10	<10	56	<10	144		
MD2690		<10	<10	52	<10	116		
MD2691		<10	<10	104	<10	45		
MD2692		<10	<10	296	<10	119		
MD2693		<10	<10	18	<10	12		
MD2694		<10	<10	230	<10	67		
MD2695		<10	10	7	<10	5		
MD2696		<10	<10	112	<10	126		
MD2697		<10	<10	85	<10	87		
MD2698		<10	<10	273	<10	44		
MD2699		<10	<10	252	<10	57		
MD2700		10	<10	19	10	>10000	4.20	2.97

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-AOUT-2009
Compte: MIDEXP

CERTIFICAT VO09073992

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Bon de commande #:

Ce rapport s'applique aux 134 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-JUIL-2009.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
As-OG62	Teneur marchande As - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES
Au-GRA21	Au 30 g fini FA-GRAV	WST-SIM

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD2701		1.80	0.010		<0.5	7.65	188	90	<0.5	<2	6.39	<0.5	42	190	153	8.46
MD2702		1.81	0.007		<0.5	7.08	471	50	<0.5	<2	6.50	<0.5	38	206	78	8.74
MD2703		2.01	0.007		<0.5	8.01	512	60	<0.5	<2	6.52	<0.5	42	219	162	9.17
MD2704		1.91	0.006		<0.5	7.58	523	50	<0.5	<2	6.57	<0.5	42	211	111	8.36
MD2705		1.76	0.003		<0.5	8.41	461	70	<0.5	<2	7.78	<0.5	37	211	25	8.83
MD2706		1.18	0.008		<0.5	8.44	579	60	<0.5	<2	7.37	<0.5	37	218	40	8.82
MD2707		1.43	0.002		<0.5	8.45	419	30	<0.5	<2	8.27	<0.5	37	210	25	9.32
MD2708		1.62	0.002		<0.5	8.49	163	70	<0.5	<2	7.03	<0.5	35	236	51	8.51
MD2709		1.64	0.009		<0.5	8.55	658	100	<0.5	<2	7.62	<0.5	38	228	131	8.68
MD2710		1.98	0.013		<0.5	8.52	478	80	<0.5	<2	7.31	<0.5	44	227	151	9.10
MD2711		1.98	0.027		<0.5	8.01	1205	70	<0.5	<2	7.84	<0.5	48	218	497	9.22
MD2712		2.34	0.017		<0.5	8.42	517	50	<0.5	<2	7.37	<0.5	41	226	159	9.08
MD2713		1.44	0.027		<0.5	8.55	1650	60	<0.5	<2	6.77	<0.5	41	220	129	8.87
MD2714		2.03	0.014		<0.5	8.77	1380	90	<0.5	<2	6.46	<0.5	46	226	141	8.83
MD2715		0.98	0.004		<0.5	8.96	912	70	<0.5	<2	7.77	<0.5	45	232	67	10.30
MD2716		1.29	<0.001		<0.5	8.98	1335	80	<0.5	<2	7.72	<0.5	41	220	40	10.25
MD2717		1.32	0.002		<0.5	8.72	576	90	<0.5	<2	6.80	<0.5	37	222	109	9.72
MD2718		1.27	0.001		<0.5	8.67	1545	50	<0.5	<2	6.60	<0.5	78	229	161	10.15
MD2719		1.57	0.004		<0.5	9.42	1125	110	<0.5	<2	7.57	<0.5	77	242	502	10.50
MD2720		0.09	0.234		33.7	0.51	51	110	<0.5	<2	2.69	123.5	185	13	>10000	34.5
MD2721		1.57	0.004		<0.5	7.79	143	70	<0.5	<2	7.65	0.7	40	187	63	8.17
MD2722		2.79	0.005		<0.5	8.76	187	150	<0.5	<2	6.84	<0.5	48	206	187	9.23
MD2723		1.44	0.008		<0.5	9.33	199	90	<0.5	<2	6.75	<0.5	52	239	179	9.85
MD2724		1.30	0.005		<0.5	8.33	60	70	<0.5	<2	7.11	<0.5	45	195	133	8.98
MD2725		2.25	0.001		<0.5	8.58	47	60	<0.5	<2	6.57	<0.5	47	228	110	9.76
MD2726		1.74	0.020		<0.5	7.50	1865	100	<0.5	<2	8.05	<0.5	40	193	309	8.73
MD2727		2.98	0.049		<0.5	8.88	1215	80	<0.5	<2	7.00	<0.5	45	235	196	8.88
MD2728		2.06	0.026		<0.5	8.51	1050	110	<0.5	<2	7.56	<0.5	32	216	37	8.12
MD2729		1.86	0.020		<0.5	7.93	915	130	<0.5	<2	6.34	<0.5	34	202	52	7.21
MD2730		2.36	0.009		<0.5	8.84	194	50	<0.5	<2	8.77	<0.5	41	226	414	8.82
MD2731		1.24	<0.001		<0.5	8.67	24	70	<0.5	<2	7.18	<0.5	52	232	162	9.54
MD2732		1.31	<0.001		<0.5	8.17	23	90	<0.5	<2	7.74	<0.5	42	202	134	9.35
MD2733		1.42	<0.001		<0.5	8.00	25	50	<0.5	<2	7.29	<0.5	41	198	150	9.01
MD2734		1.55	<0.001		<0.5	8.76	33	70	<0.5	<2	6.61	<0.5	44	237	76	9.13
MD2735		1.35	<0.001		<0.5	8.69	40	90	<0.5	<2	6.42	<0.5	44	236	59	9.09
MD2736		1.43	0.002		<0.5	7.63	186	170	0.9	<2	4.29	0.5	39	231	198	7.33
MD2737		3.03	<0.001		<0.5	7.99	10	440	0.7	<2	3.58	<0.5	14	64	35	4.37
MD2738		1.42	0.011		<0.5	9.05	77	80	<0.5	<2	7.34	<0.5	44	233	142	9.08
MD2739		1.16	0.002		<0.5	8.43	42	80	<0.5	<2	6.95	<0.5	38	220	18	7.99
MD2740		0.09	0.214		33.0	0.49	53	120	<0.5	28	2.61	120.0	178	13	>10000	33.6

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CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD2701		20	0.31	<10	4.51	1465	<1	1.48	102	260	<2	0.18	10	40	193	<20
MD2702		20	0.16	<10	4.89	1425	<1	1.60	89	340	<2	0.08	9	34	169	<20
MD2703		20	0.22	<10	4.36	1380	<1	1.86	102	250	<2	0.23	7	43	191	<20
MD2704		20	0.18	<10	4.49	1440	<1	1.99	104	250	<2	0.09	8	40	173	<20
MD2705		20	0.22	<10	4.18	1590	<1	2.15	99	300	<2	0.05	6	45	200	<20
MD2706		20	0.18	<10	3.39	1430	<1	1.78	85	290	<2	0.04	7	45	211	<20
MD2707		20	0.15	<10	3.78	1550	<1	0.98	93	300	<2	0.02	12	44	311	<20
MD2708		20	0.30	<10	3.06	1485	<1	2.18	93	300	<2	0.02	<5	47	248	<20
MD2709		20	0.37	<10	3.19	1610	<1	2.17	91	330	<2	0.06	9	47	259	<20
MD2710		20	0.29	<10	2.97	1395	<1	2.05	109	320	<2	0.08	<5	47	227	<20
MD2711		20	0.26	<10	3.28	1385	<1	1.58	125	290	<2	0.16	6	44	187	<20
MD2712		20	0.18	<10	4.12	1335	<1	1.84	111	280	<2	0.08	<5	45	178	<20
MD2713		20	0.19	<10	3.80	1235	<1	1.66	106	260	<2	0.15	8	45	197	<20
MD2714		20	0.27	10	3.43	1335	<1	2.02	102	270	<2	0.18	8	47	212	<20
MD2715		20	0.22	10	3.77	1480	<1	1.74	124	330	<2	0.10	6	48	203	<20
MD2716		20	0.22	<10	3.70	1440	<1	1.85	106	270	<2	0.13	<5	47	223	<20
MD2717		20	0.26	10	3.33	1405	<1	2.07	96	280	<2	0.14	<5	46	230	<20
MD2718		20	0.12	<10	3.08	1400	<1	2.01	108	270	<2	0.27	7	46	185	<20
MD2719		20	0.30	<10	3.23	1585	<1	2.12	113	330	2	0.74	6	49	209	<20
MD2720		10	0.17	<10	0.96	735	36	0.02	24	20	517	>10.0	<5	2	23	<20
MD2721		20	0.21	<10	2.79	1385	<1	1.67	99	240	2	0.08	<5	40	162	<20
MD2722		20	0.30	<10	3.08	1655	<1	1.81	104	280	<2	0.24	<5	46	229	<20
MD2723		20	0.21	<10	3.68	1605	<1	2.50	139	290	<2	0.21	<5	49	261	<20
MD2724		20	0.17	<10	4.60	1550	<1	2.12	100	300	<2	0.04	<5	43	250	<20
MD2725		20	0.17	<10	4.77	1815	<1	2.41	105	300	<2	0.05	5	44	288	<20
MD2726		20	0.34	<10	3.66	1645	<1	1.47	107	310	<2	0.18	7	41	189	<20
MD2727		20	0.23	<10	3.23	1475	<1	1.96	126	290	<2	0.10	8	48	241	<20
MD2728		20	0.38	<10	3.63	1425	<1	2.00	90	320	<2	0.05	<5	45	241	<20
MD2729		20	0.39	<10	3.12	1320	<1	1.71	68	280	<2	0.06	<5	41	225	<20
MD2730		20	0.16	<10	3.56	1425	<1	1.86	110	280	<2	0.07	13	46	239	<20
MD2731		20	0.21	<10	3.71	1610	<1	1.67	111	270	17	0.19	8	48	242	<20
MD2732		20	0.27	<10	4.35	1655	<1	1.80	104	270	13	0.10	<5	44	243	<20
MD2733		20	0.16	<10	4.52	1535	<1	1.89	95	260	<2	0.03	<5	42	212	<20
MD2734		20	0.20	<10	3.48	1885	<1	2.24	113	280	<2	0.10	<5	48	264	<20
MD2735		20	0.14	<10	2.92	2110	<1	2.49	112	290	<2	0.07	<5	47	238	<20
MD2736		20	0.50	20	2.28	1300	1	1.95	227	680	9	0.67	<5	17	209	<20
MD2737		20	0.91	10	1.70	628	<1	2.44	44	690	7	0.03	<5	10	197	<20
MD2738		20	0.41	<10	4.77	1435	<1	1.70	147	290	<2	0.04	8	42	141	<20
MD2739		20	0.36	<10	3.84	1255	<1	1.57	125	260	<2	0.02	7	40	146	<20
MD2740		10	0.17	<10	0.94	709	35	0.02	23	20	505	>10.0	10	2	22	<20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2701		0.49	<10	<10	260	<10	65			
MD2702		0.50	10	<10	273	<10	57			
MD2703		0.54	<10	<10	280	<10	59			
MD2704		0.50	<10	<10	272	<10	51			
MD2705		0.55	<10	<10	285	<10	75			
MD2706		0.54	<10	<10	283	<10	84			
MD2707		0.53	<10	<10	294	<10	68			
MD2708		0.55	<10	<10	294	<10	69			
MD2709		0.56	<10	<10	294	<10	67			
MD2710		0.55	10	<10	292	<10	77			
MD2711		0.52	<10	<10	281	<10	79			
MD2712		0.54	10	<10	286	<10	70			
MD2713		0.55	<10	<10	293	<10	61			
MD2714		0.55	<10	<10	294	<10	56			
MD2715		0.59	<10	<10	312	<10	79			
MD2716		0.54	<10	<10	290	<10	65			
MD2717		0.53	<10	<10	277	<10	65			
MD2718		0.55	<10	<10	292	<10	80			
MD2719		0.58	<10	<10	304	<10	84			
MD2720		0.02	10	<10	18	<10	>10000	4.06	2.96	
MD2721		0.48	<10	<10	253	<10	68			
MD2722		0.53	<10	<10	288	<10	93			
MD2723		0.58	<10	<10	311	<10	109			
MD2724		0.53	<10	<10	277	<10	80			
MD2725		0.54	<10	<10	297	<10	108			
MD2726		0.50	<10	<10	260	<10	63			
MD2727		0.56	<10	<10	301	<10	62			
MD2728		0.54	<10	<10	273	<10	57			
MD2729		0.51	<10	<10	254	<10	52			
MD2730		0.55	<10	<10	294	<10	75			
MD2731		0.56	<10	<10	299	<10	103			
MD2732		0.55	10	<10	283	<10	84			
MD2733		0.51	<10	<10	272	<10	88			
MD2734		0.56	10	<10	297	<10	113			
MD2735		0.58	<10	<10	298	<10	172			
MD2736		0.58	10	<10	130	<10	316			
MD2737		0.36	10	<10	101	<10	60			
MD2738		0.56	<10	<10	277	<10	70			
MD2739		0.51	<10	<10	257	<10	57			
MD2740		0.02	10	<10	17	<10	>10000	4.21	3.07	

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CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD2741		1.45	<0.001		<0.5	8.96	22	130	<0.5	<2	7.43	<0.5	42	231	36	8.21
MD2742		1.27	<0.001		<0.5	7.57	21	90	<0.5	<2	6.73	<0.5	37	178	7	7.03
MD2743		1.24	<0.001		<0.5	7.64	20	50	<0.5	<2	6.88	<0.5	43	178	<1	8.17
MD2744		1.40	<0.001		<0.5	7.63	22	50	<0.5	<2	6.49	<0.5	44	188	51	8.38
MD2745		1.40	<0.001		<0.5	7.79	<5	20	<0.5	<2	6.34	<0.5	40	185	5	7.47
MD2746		1.26	<0.001		<0.5	8.02	<5	10	<0.5	<2	8.32	<0.5	40	177	3	7.55
MD2747		1.51	0.004		<0.5	7.76	113	100	<0.5	<2	5.35	<0.5	38	215	68	7.49
MD2748		1.25	0.001		<0.5	7.89	15	100	<0.5	<2	6.20	<0.5	33	193	4	6.85
MD2749		1.81	<0.001		<0.5	7.34	13	40	<0.5	<2	6.68	<0.5	42	174	6	7.87
MD2750		1.20	<0.001		<0.5	9.33	27	80	<0.5	<2	7.30	<0.5	43	230	6	7.58
MD2751		0.96	<0.001		<0.5	8.02	16	70	<0.5	<2	7.01	<0.5	38	191	12	7.54
MD2752		1.31	<0.001		<0.5	7.96	6	70	<0.5	<2	6.25	<0.5	41	211	151	8.83
MD2753		1.12	0.005		<0.5	8.09	131	30	<0.5	<2	7.04	<0.5	40	221	63	8.50
MD2754		1.51	0.029		<0.5	8.10	554	160	<0.5	<2	5.56	<0.5	37	213	67	9.10
MD2755		1.07	0.005		<0.5	7.31	241	130	<0.5	<2	3.81	<0.5	49	213	151	9.14
MD2756		0.86	0.010		<0.5	8.77	404	230	0.5	<2	5.28	<0.5	44	245	143	9.60
MD2757		0.92	0.019		<0.5	8.53	1020	370	0.5	<2	5.74	<0.5	49	218	54	7.70
MD2758		1.08	0.026		<0.5	8.38	949	120	<0.5	<2	6.43	<0.5	47	207	150	8.12
MD2759		1.61	0.002		<0.5	8.21	351	100	<0.5	<2	6.88	<0.5	39	201	8	8.32
MD2760		0.09	0.209		31.4	0.48	39	120	<0.5	16	2.49	114.0	179	12	>10000	32.1
MD2761		2.03	0.006		<0.5	8.00	987	130	<0.5	<2	7.76	<0.5	44	200	97	8.31
MD2762		1.50	0.060		<0.5	8.36	1010	110	<0.5	<2	5.04	<0.5	45	229	534	8.60
MD2763		1.40	0.004		<0.5	7.81	2030	180	<0.5	<2	5.64	<0.5	42	216	83	8.80
MD2764		1.81	0.003		<0.5	8.12	611	130	<0.5	<2	6.41	<0.5	40	204	67	8.55
MD2765		1.47	0.008		<0.5	8.60	1155	170	<0.5	<2	5.12	<0.5	51	230	157	7.44
MD2766		1.45	0.001		<0.5	8.42	1040	470	<0.5	<2	4.82	<0.5	38	250	55	5.89
MD2767		1.12	<0.001		<0.5	7.89	635	110	<0.5	<2	5.54	<0.5	40	215	19	8.52
MD2768		1.22	0.003		<0.5	8.09	632	110	<0.5	<2	5.71	<0.5	35	218	42	7.76
MD2769		1.23	0.072		<0.5	7.60	787	120	<0.5	<2	6.54	<0.5	39	204	719	8.29
MD2770		0.91	0.001		<0.5	8.18	319	140	<0.5	2	6.35	<0.5	32	224	41	7.80
MD2771		1.77	0.010		<0.5	6.94	823	110	<0.5	<2	6.67	<0.5	35	172	30	7.98
MD2772		2.02	0.044		<0.5	7.93	474	70	<0.5	<2	6.77	<0.5	47	203	252	9.00
MD2773		0.59	<0.001		<0.5	7.02	9	50	1.0	3	0.07	<0.5	<1	7	1	0.65
MD2774		0.63	0.001		<0.5	6.77	43	400	2.1	<2	1.17	<0.5	7	141	15	4.16
MD2775		0.70	0.002		<0.5	6.53	7	430	1.3	2	1.70	<0.5	8	249	56	4.85
MD2776		0.57	0.004		<0.5	0.11	12	<10	<0.5	3	1.04	<0.5	2	6	26	7.49
MD2777		0.48	0.013		<0.5	7.50	15	180	0.5	<2	2.62	4.4	88	152	286	5.72
MD2778		0.52	0.001		<0.5	7.20	8	440	1.1	2	1.65	<0.5	14	186	12	4.44
MD2779		0.44	0.001		<0.5	7.53	5	510	1.2	<2	1.77	<0.5	9	147	21	4.75
MD2780		0.09	0.196		32.0	0.49	25	100	<0.5	<2	2.62	114.0	180	13	>10000	33.7

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MD2741		20	0.52	<10	4.33	1350	<1	1.48	128	250	<2	0.04	10	43	173	<20
MD2742		20	0.35	<10	3.38	1210	<1	1.42	118	240	2	0.01	9	36	150	<20
MD2743		20	0.22	<10	5.34	1450	<1	1.46	130	250	<2	<0.01	10	39	113	<20
MD2744		20	0.23	<10	5.06	1320	<1	1.55	111	250	4	0.03	13	40	134	<20
MD2745		20	0.10	<10	5.10	1340	<1	2.05	103	210	2	<0.01	7	41	183	<20
MD2746		20	0.07	<10	4.47	1310	<1	1.34	109	250	2	0.01	6	40	149	<20
MD2747		20	0.50	<10	3.52	1180	<1	1.26	125	230	2	0.12	8	37	114	<20
MD2748		20	0.41	<10	3.54	1330	<1	1.69	99	250	3	0.03	8	40	172	<20
MD2749		20	0.16	<10	4.47	1400	<1	1.62	125	210	2	0.02	8	38	146	<20
MD2750		20	0.38	<10	3.28	1150	<1	1.55	149	250	6	0.01	7	38	182	<20
MD2751		20	0.29	<10	3.62	1440	<1	1.47	112	260	4	0.01	11	40	147	<20
MD2752		20	0.13	<10	2.91	1820	<1	2.00	96	260	3	0.05	9	42	191	<20
MD2753		20	0.08	<10	2.75	1920	<1	1.59	104	250	2	0.03	10	43	71	<20
MD2754		20	0.66	<10	3.21	2040	<1	1.43	88	300	3	0.08	12	42	157	<20
MD2755		20	0.44	<10	2.78	1830	<1	1.40	110	360	3	0.21	11	39	154	<20
MD2756		20	0.70	<10	3.16	2270	<1	1.63	109	280	3	0.09	14	47	181	<20
MD2757		20	1.26	<10	3.74	1790	<1	1.06	82	270	3	0.07	7	42	216	<20
MD2758		20	0.42	<10	3.59	1520	<1	1.80	76	320	5	0.08	9	44	203	<20
MD2759		20	0.29	<10	3.48	1680	<1	1.81	83	300	3	0.02	11	42	197	<20
MD2760		20	0.16	<10	0.89	714	31	0.02	24	10	507	>10.0	26	2	22	<20
MD2761		20	0.41	<10	3.27	1800	<1	1.56	83	390	4	0.24	7	41	193	<20
MD2762		20	0.38	<10	2.40	1470	<1	2.11	98	320	3	0.50	7	42	219	<20
MD2763		20	0.56	<10	3.29	1780	<1	1.58	87	320	3	0.13	11	42	183	<20
MD2764		20	0.48	<10	3.72	1660	<1	1.76	121	270	6	0.04	12	42	212	<20
MD2765		20	0.53	<10	2.54	1330	<1	2.39	130	280	4	0.09	7	41	245	<20
MD2766		20	1.06	<10	1.90	1260	<1	1.80	88	300	5	0.08	5	38	239	<20
MD2767		20	0.39	<10	2.82	1800	<1	1.92	99	250	<2	0.03	11	40	254	<20
MD2768		20	0.34	<10	2.74	1490	<1	1.96	87	250	6	0.03	11	44	283	<20
MD2769		20	0.39	<10	3.65	1770	<1	1.79	96	270	3	0.10	8	40	261	<20
MD2770		20	0.46	10	3.29	1360	<1	2.06	87	230	4	0.03	<5	40	252	<20
MD2771		10	0.44	10	4.07	1540	<1	1.46	72	270	3	0.04	<5	34	177	<20
MD2772		20	0.33	10	3.21	1430	<1	1.73	105	270	27	0.05	6	41	207	<20
MD2773		20	7.15	<10	0.03	76	<1	1.65	<1	700	35	<0.01	<5	<1	13	<20
MD2774		20	1.52	20	1.53	493	2	2.17	44	610	14	0.02	<5	11	250	<20
MD2775		20	1.81	10	1.62	581	1	1.70	28	560	14	0.17	<5	12	266	<20
MD2776		<10	0.01	<10	0.92	714	<1	0.02	5	120	2	0.64	<5	1	4	<20
MD2777		20	0.04	10	1.52	450	<1	4.10	162	350	3	2.93	<5	27	174	<20
MD2778		20	2.05	20	1.89	524	<1	2.29	45	530	12	0.02	<5	14	285	<20
MD2779		20	1.96	20	1.30	666	1	2.36	20	540	15	0.08	<5	16	222	<20
MD2780		10	0.18	<10	0.93	705	35	0.02	22	20	509	>10.0	<5	2	24	<20

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212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Téléphone: 604 984 0221 Télécopieur: 604 984 0218 www.alschemex.com

À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2741		0.54	<10	<10	272	<10	87			
MD2742		0.44	10	10	229	<10	57			
MD2743		0.45	<10	<10	249	<10	56			
MD2744		0.47	<10	<10	262	<10	38			
MD2745		0.49	<10	10	263	<10	41			
MD2746		0.47	<10	<10	263	<10	48			
MD2747		0.47	<10	<10	246	<10	50			
MD2748		0.48	<10	<10	251	<10	52			
MD2749		0.41	10	10	239	<10	53			
MD2750		0.53	<10	<10	287	<10	69			
MD2751		0.48	<10	<10	256	<10	69			
MD2752		0.50	<10	10	264	<10	74			
MD2753		0.53	<10	10	277	<10	66			
MD2754		0.51	<10	10	269	<10	101			
MD2755		0.47	<10	<10	256	10	114			
MD2756		0.57	10	<10	298	<10	87			
MD2757		0.54	<10	10	260	<10	62			
MD2758		0.53	<10	10	275	<10	58			
MD2759		0.51	10	<10	273	<10	74			
MD2760		0.02	10	10	18	<10	>10000	3.97	2.82	
MD2761		0.52	<10	10	261	<10	84			
MD2762		0.54	<10	10	275	<10	83			
MD2763		0.49	<10	10	264	<10	78			
MD2764		0.49	<10	10	255	<10	92			
MD2765		0.52	<10	10	271	<10	74			
MD2766		0.56	10	<10	268	<10	61			
MD2767		0.51	10	10	260	<10	75			
MD2768		0.52	<10	10	272	<10	68			
MD2769		0.48	<10	10	260	<10	76			
MD2770		0.51	<10	10	290	<10	84			
MD2771		0.42	<10	10	245	<10	78			
MD2772		0.49	<10	10	277	<10	100			
MD2773		<0.01	<10	10	2	<10	<2			
MD2774		0.25	<10	10	79	<10	62			
MD2775		0.28	<10	10	96	<10	53			
MD2776		0.01	<10	<10	3	<10	61			
MD2777		0.49	<10	10	180	<10	671			
MD2778		0.32	<10	10	109	<10	65			
MD2779		0.37	<10	10	115	<10	68			
MD2780		0.02	<10	<10	19	<10	>10000	4.21	3.06	

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CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	Au-GRA21 Au ppm 0.05	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD2781		0.39	0.002		<0.5	6.43	<5	390	1.1	<2	0.40	<0.5	11	120	59	4.07
MD2782		1.06	0.012		<0.5	8.64	27	10	2.3	<2	9.04	<0.5	44	78	70	9.88
MD2783		1.27	0.011		<0.5	1.32	11	70	3.1	<2	1.93	<0.5	<1	8	18	23.4
MD2784		1.26	0.002		<0.5	6.34	<5	250	0.5	<2	3.52	<0.5	45	86	129	14.05
MD2785		1.08	<0.001		<0.5	7.05	<5	210	0.8	<2	4.40	<0.5	19	96	17	10.95
MD2786		1.22	0.003		<0.5	6.32	5	690	1.9	<2	0.85	<0.5	7	40	115	2.91
MD2787		1.08	0.001		<0.5	0.29	<5	10	2.0	<2	1.33	<0.5	<1	15	<1	26.6
MD2788		0.69	0.002		<0.5	0.36	<5	10	1.1	2	1.00	<0.5	<1	19	20	8.72
MD2789		1.02	0.001		<0.5	4.84	<5	230	0.8	<2	2.62	<0.5	11	67	96	6.19
MD2790		0.66	0.002		<0.5	2.55	<5	150	0.6	<2	4.98	<0.5	28	169	218	7.18
MD2791		0.39	0.001		<0.5	7.21	<5	330	5.7	4	0.52	<0.5	11	96	9	3.54
MD2792		0.44	0.002		<0.5	6.46	<5	340	1.4	<2	1.40	<0.5	2	8	67	3.60
MD2793		0.53	0.002		<0.5	7.21	6	690	11.8	<2	0.85	<0.5	18	105	29	4.61
MD2794		0.75	0.005		0.6	8.60	<5	130	1.8	2	1.81	<0.5	3	6	77	2.01
MD2795		0.41	0.001		<0.5	8.20	<5	810	1.3	<2	4.58	<0.5	32	33	31	9.71
MD2796		0.15	0.001		<0.5	6.72	<5	660	1.1	2	1.13	<0.5	1	4	<1	1.41
MD2797		0.51	0.001		<0.5	6.93	5	330	0.7	<2	5.76	<0.5	49	50	59	11.85
MD2798		0.59	0.002		<0.5	6.75	<5	130	0.6	<2	6.70	<0.5	46	623	32	7.53
MD2799		0.34	0.001		<0.5	7.17	<5	120	<0.5	<2	7.70	<0.5	47	107	24	11.85
MD2800		0.09	0.234		30.5	0.46	26	90	<0.5	16	2.53	109.0	170	12	>10000	32.4
MD2801		0.16	0.001		<0.5	9.93	<5	560	1.0	<2	3.50	<0.5	12	20	111	4.15
MD2802		0.96	0.004		<0.5	8.31	<5	170	<0.5	<2	6.99	<0.5	39	202	116	8.55
MD2803		0.27	0.001		1.2	8.34	185	160	<0.5	<2	7.29	<0.5	39	199	84	7.41
MD2804		0.18	0.032		<0.5	0.40	6	20	<0.5	5	2.96	<0.5	3	9	21	27.9
MD2805		0.41	0.001		<0.5	9.01	7	220	0.5	<2	6.93	<0.5	51	240	123	7.65
MD2806		0.28	0.012		<0.5	4.68	<5	70	<0.5	<2	0.71	<0.5	95	8	38	13.15
MD2807		0.40	0.002		<0.5	5.73	<5	190	1.2	<2	8.39	<0.5	27	236	110	13.15
MD2808		0.97	0.001		<0.5	8.02	<5	650	<0.5	<2	5.60	<0.5	21	89	9	8.02
MD2809		1.55	0.005		0.6	3.09	<5	130	<0.5	<2	1.59	1.3	64	30	478	10.20
MD2810		0.85	0.002		<0.5	8.68	<5	170	<0.5	<2	5.52	<0.5	59	3	155	10.45
MD2811		0.59	0.002		<0.5	7.47	<5	70	<0.5	<2	7.32	<0.5	43	197	190	7.45
MD2812		0.85	0.002		0.8	7.20	<5	320	6.0	<2	5.38	3.6	98	379	526	7.17
MD2813		0.78	>10.0	12.40	<0.5	8.94	>10000	790	0.8	<2	1.94	<0.5	152	70	10	11.60
MD2814		0.95	0.005		<0.5	7.85	58	340	<0.5	<2	6.39	<0.5	48	73	95	8.68
MD2815		1.26	0.045		<0.5	0.19	775	20	2.3	<2	2.16	<0.5	<1	4	<1	36.2
MD2816		1.11	0.002		<0.5	7.62	21	440	0.6	<2	6.41	<0.5	50	86	53	11.20
MD2817		1.38	0.006		<0.5	0.31	27	10	2.0	<2	2.01	<0.5	<1	20	<1	24.0
MD2818		0.43	0.008		<0.5	7.39	997	60	<0.5	<2	7.84	<0.5	41	89	91	10.60
MD2819		1.10	0.098		<0.5	6.92	21	240	<0.5	2	5.51	<0.5	61	100	197	15.90
MD2820		0.08	0.201		32.7	0.48	50	130	<0.5	23	2.60	121.0	178	13	>10000	33.3

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Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD2781		10	2.21	30	1.44	450	2	2.51	40	430	35	0.15	<5	10	217	<20
MD2782		30	0.03	10	3.20	1930	<1	0.43	65	300	2	0.18	5	42	340	<20
MD2783		10	0.29	10	0.89	490	<1	0.28	<1	820	5	0.47	<5	1	121	<20
MD2784		20	0.79	10	2.00	6700	2	0.90	75	470	2	1.65	<5	22	130	<20
MD2785		20	0.93	10	1.74	5180	<1	0.98	38	580	4	0.09	<5	26	167	<20
MD2786		20	5.32	10	0.63	435	1	1.35	23	450	25	1.29	<5	5	384	<20
MD2787		<10	0.03	<10	1.10	154	<1	0.05	<1	830	<2	0.14	<5	1	32	<20
MD2788		<10	0.07	10	0.75	1360	<1	0.06	<1	580	3	0.82	<5	1	23	<20
MD2789		10	1.19	<10	1.53	848	1	1.14	44	110	11	1.21	<5	6	131	<20
MD2790		10	0.34	10	1.74	4400	2	0.11	69	230	5	2.31	<5	6	88	<20
MD2791		20	1.95	10	1.52	437	1	3.84	42	690	21	0.12	<5	8	146	<20
MD2792		20	0.81	10	0.32	537	<1	2.96	<1	290	9	0.24	<5	5	225	<20
MD2793		20	2.66	10	1.46	922	<1	2.42	53	550	9	0.09	<5	14	317	<20
MD2794		30	0.74	10	0.15	265	<1	5.7	<1	190	12	0.87	<5	2	312	<20
MD2795		30	1.19	30	2.35	1385	<1	3.04	41	3810	4	0.10	<5	16	445	<20
MD2796		20	2.43	<10	0.14	266	<1	3.17	<1	70	11	0.01	<5	1	305	<20
MD2797		20	0.96	20	3.11	1740	<1	1.75	34	990	4	0.20	<5	39	290	<20
MD2798		20	0.50	20	6.17	1210	<1	1.82	215	1310	2	0.09	<5	34	483	<20
MD2799		20	0.48	10	3.84	1890	<1	1.81	64	490	2	0.16	<5	51	572	<20
MD2800		10	0.17	<10	0.90	680	34	0.02	21	20	483	>10.0	<5	2	22	<20
MD2801		20	1.38	10	0.57	511	<1	4.19	11	990	8	0.55	<5	7	379	<20
MD2802		20	0.91	<10	2.44	1965	<1	1.28	119	300	<2	1.23	<5	38	120	<20
MD2803		20	0.79	<10	2.54	1875	7	2.42	115	170	4	0.19	<5	36	207	<20
MD2804		<10	0.07	<10	1.38	8550	1	0.10	20	90	<2	3.49	<5	1	165	<20
MD2805		20	1.15	<10	2.14	2020	<1	1.71	135	230	5	0.87	<5	41	130	<20
MD2806		20	1.10	<10	0.91	457	<1	0.50	14	280	5	8.08	<5	3	81	<20
MD2807		20	0.70	10	6.49	1545	<1	1.34	93	510	2	0.89	<5	20	761	<20
MD2808		20	1.07	<10	2.30	7190	<1	0.68	58	300	15	0.05	<5	25	438	<20
MD2809		10	0.80	10	1.29	1040	2	0.30	148	330	9	5.35	<5	8	42	<20
MD2810		20	1.11	<10	3.50	1140	<1	1.99	25	290	<2	0.24	<5	37	242	<20
MD2811		20	0.41	<10	3.05	1415	<1	1.79	128	210	<2	0.20	<5	38	136	<20
MD2812		20	1.01	10	1.81	1365	15	2.45	321	450	5	3.01	<5	20	260	<20
MD2813		20	2.58	10	1.31	421	2	1.69	115	850	3	4.89	28	28	480	<20
MD2814		20	1.46	10	3.83	1460	<1	1.93	62	450	12	0.16	<5	38	315	<20
MD2815		<10	0.02	<10	1.41	241	1	0.04	<1	2240	31	0.78	<5	1	207	<20
MD2816		20	0.89	10	3.33	1610	<1	1.59	67	1420	3	0.65	<5	37	285	<20
MD2817		<10	0.04	<10	0.65	271	<1	0.06	1	580	<2	0.11	<5	1	84	<20
MD2818		20	0.32	<10	2.42	1695	<1	2.02	55	480	6	0.81	<5	45	168	<20
MD2819		20	0.53	<10	4.10	5760	<1	1.34	64	450	<2	3.96	<5	40	101	<20
MD2820		<10	0.17	<10	0.93	720	35	0.02	27	30	536	>10.0	6	2	21	<20

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Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2781		0.25	<10	20	78	<10	81			
MD2782		0.60	<10	<10	315	<10	91			
MD2783		0.04	<10	<10	12	<10	30			
MD2784		0.43	<10	10	141	<10	112			
MD2785		0.50	<10	10	162	<10	93			
MD2786		0.17	<10	10	34	<10	49			
MD2787		0.01	<10	<10	5	<10	<2			
MD2788		0.01	<10	<10	5	<10	27			
MD2789		0.17	<10	10	39	<10	159			
MD2790		0.21	<10	<10	44	<10	284			
MD2791		0.16	<10	10	55	<10	59			
MD2792		0.28	<10	10	24	<10	51			
MD2793		0.29	<10	10	98	<10	72			
MD2794		0.07	<10	20	6	<10	23			
MD2795		1.73	<10	<10	138	<10	143			
MD2796		0.09	<10	10	6	<10	25			
MD2797		1.46	<10	<10	514	<10	139			
MD2798		0.46	<10	<10	204	<10	108			
MD2799		0.88	<10	<10	383	<10	120			
MD2800		0.02	10	10	18	<10	>10000	4.20	3.07	
MD2801		0.42	<10	10	43	<10	69			
MD2802		0.57	<10	<10	277	<10	98			
MD2803		0.38	<10	<10	208	<10	82			
MD2804		0.02	<10	<10	21	<10	15			
MD2805		0.51	<10	<10	267	<10	102			
MD2806		0.12	<10	<10	28	<10	20			
MD2807		0.88	<10	<10	263	<10	124			
MD2808		0.39	<10	<10	151	<10	124			
MD2809		0.10	<10	<10	37	<10	656			
MD2810		0.81	<10	<10	683	<10	100			
MD2811		0.48	<10	<10	248	<10	80			
MD2812		0.31	<10	<10	119	<10	843			
MD2813		0.46	<10	<10	172	<10	14			10.55
MD2814		0.56	<10	10	243	<10	114			
MD2815		0.01	20	20	9	<10	<2			
MD2816		1.32	<10	<10	373	<10	140			
MD2817		0.01	<10	<10	7	<10	2			
MD2818		0.78	<10	<10	334	<10	108			
MD2819		0.72	<10	<10	314	<10	138			
MD2820		0.02	<10	<10	18	40	>10000	3.94	2.84	

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MD2821		0.51	<0.001		<0.5	0.07	<5	<10	<0.5	<2	0.05	<0.5	1	18	1	0.67
MD2822		0.60	0.002		<0.5	2.06	8	10	<0.5	2	1.81	<0.5	15	40	15	3.66
MD2823		1.20	0.130		<0.5	7.34	<5	310	0.7	<2	4.28	<0.5	21	99	113	5.57
MD2824		0.73	0.006		<0.5	6.41	<5	20	<0.5	<2	5.69	<0.5	22	55	95	17.15
MD2825		0.59	0.001		<0.5	7.33	<5	50	<0.5	<2	5.89	<0.5	45	37	29	9.72
MD2826		0.81	0.019		<0.5	7.59	<5	250	0.7	<2	4.65	<0.5	36	71	146	6.94
MD2827		1.18	0.030		<0.5	7.22	5	410	0.6	<2	4.77	<0.5	36	101	99	7.80
MD2828		1.16	0.005		<0.5	7.07	<5	20	<0.5	<2	4.24	<0.5	46	96	79	14.55
MD2829		1.48	0.109		<0.5	7.20	<5	570	0.9	<2	2.36	<0.5	17	64	30	4.97
MD2830		0.88	0.014		<0.5	7.66	6	650	0.9	<2	1.90	<0.5	11	47	12	4.54
MD2831		0.67	0.166		<0.5	8.01	9	320	0.7	<2	4.31	<0.5	24	108	34	6.76
MD2832		0.96	0.761		<0.5	7.76	<5	710	1.5	3	2.14	<0.5	7	17	16	3.50
MD2833		0.87	0.014		<0.5	7.82	<5	100	<0.5	<2	6.07	<0.5	54	76	114	9.07
179497		0.93	0.110		<0.5	5.25	10	40	<0.5	<2	4.79	<0.5	15	32	294	13.85

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD2821		<10	0.01	<10	0.02	68	<1	0.02	1	10	298	0.01	<5	<1	1	<20
MD2822		<10	0.05	<10	0.86	859	<1	0.35	17	100	2	0.02	<5	14	14	<20
MD2823		20	0.90	10	1.86	1480	1	2.00	45	450	3	0.21	<5	22	372	<20
MD2824		20	0.10	<10	3.15	6000	<1	0.38	27	340	5	0.23	<5	38	11	<20
MD2825		20	0.12	<10	3.54	2170	<1	1.95	49	350	2	0.02	<5	43	98	<20
MD2826		20	0.41	10	1.66	1490	<1	2.08	29	520	7	0.79	<5	23	474	<20
MD2827		20	0.81	10	2.35	1655	2	1.66	34	480	5	0.66	<5	30	271	<20
MD2828		30	0.06	<10	4.26	3960	<1	0.61	48	290	2	0.02	<5	27	12	<20
MD2829		20	1.57	10	1.54	562	<1	2.52	26	630	9	0.71	<5	12	536	<20
MD2830		20	1.49	<10	1.28	507	1	2.77	22	550	11	0.36	<5	9	620	<20
MD2831		20	0.89	10	2.20	1370	1	2.20	41	930	7	0.21	<5	26	482	<20
MD2832		20	1.00	30	0.88	518	1	3.88	6	1340	13	0.70	<5	6	715	<20
MD2833		20	0.35	<10	2.55	1885	<1	2.05	63	290	2	0.16	<5	50	207	<20
179497		20	0.15	<10	2.51	1390	<1	0.78	63	260	6	9.30	<5	32	105	<20

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Finalisée date: 5-AOUT-2009
Compte: MIDEXP

Projet: BJAV

CERTIFICAT D'ANALYSE VO09073992

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	As-OG62 As % 0.01
MD2821		0.01	<10	<10	4	<10	<2			
MD2822		0.20	<10	<10	113	<10	47			
MD2823		0.39	<10	<10	148	<10	81			
MD2824		0.61	<10	<10	275	<10	155			
MD2825		0.65	<10	<10	309	<10	110			
MD2826		0.44	<10	<10	181	<10	63			
MD2827		0.54	<10	<10	227	<10	85			
MD2828		0.72	<10	<10	289	<10	673			
MD2829		0.38	<10	<10	119	<10	79			
MD2830		0.31	10	10	93	<10	76			
MD2831		0.51	10	<10	212	<10	86			
MD2832		0.35	<10	<10	74	10	86			
MD2833		0.60	<10	<10	314	<10	99			
179497		0.45	<10	<10	212	<10	76			

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
Compte: MIDEXP

CERTIFICAT VO09080750

Projet: BJ AU

Bon de commande #:

Ce rapport s'applique aux 124 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 4-AOUT-2009.

Les résultats sont transmis à:

ROBERT BANVILLE

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:



Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
179401		0.99	0.269	0.9	3.17	<5	40	<0.5	5	3.59	0.6	92	156	408	16.15	10
179402		0.32	0.016	<0.5	8.30	25	400	<0.5	2	6.82	<0.5	44	364	136	5.81	20
179403		0.49	0.006	<0.5	7.12	<5	1020	1.2	<2	2.43	<0.5	12	66	21	4.02	20
179404		0.43	0.003	<0.5	7.20	<5	940	1.1	<2	2.79	<0.5	14	66	3	4.07	20
179405		0.51	0.004	<0.5	7.27	<5	250	0.5	<2	4.92	<0.5	38	49	90	10.70	20
179406		0.44	0.029	<0.5	6.93	5	280	0.7	<2	1.68	<0.5	19	163	90	5.58	10
179407		0.26	0.004	<0.5	6.72	<5	720	1.1	<2	2.46	<0.5	11	56	12	3.30	20
179408		0.03	3.17	<0.5	6.40	5	1900	3.1	<2	4.38	<0.5	23	138	93	4.88	10
179409		0.26	0.003	<0.5	7.09	<5	950	1.8	<2	1.99	<0.5	11	51	14	3.27	20
179410		0.28	0.002	<0.5	7.64	6	40	<0.5	<2	6.77	<0.5	53	156	82	9.78	10
179411		0.19	0.004	<0.5	4.08	<5	<10	<0.5	<2	4.32	<0.5	67	1500	4	7.37	<10
179412		0.49	0.005	<0.5	1.33	<5	<10	<0.5	2	0.65	<0.5	97	1320	9	5.52	<10
179413		0.53	0.002	<0.5	4.72	<5	170	<0.5	<2	4.34	<0.5	29	92	50	5.34	<10
179414		0.26	0.004	<0.5	6.33	<5	60	<0.5	<2	4.62	0.8	44	443	247	7.37	10
179415		0.60	0.010	<0.5	6.39	<5	80	<0.5	<2	3.02	<0.5	8	48	157	11.75	10
179416		2.20	0.004	<0.5	7.55	21	130	0.6	3	5.32	<0.5	31	270	15	15.25	10
179417		1.31	0.003	<0.5	7.17	17	300	0.8	<2	3.94	<0.5	36	90	21	9.18	20
179418		1.07	0.003	<0.5	6.98	<5	340	0.8	<2	2.95	<0.5	5	28	41	1.74	20
179419		0.42	0.030	<0.5	7.17	<5	130	0.5	<2	4.58	<0.5	33	86	235	8.57	20
179420		1.16	0.002	<0.5	5.28	<5	130	<0.5	<2	0.24	<0.5	16	13	29	8.93	10
179421		0.88	0.002	<0.5	0.97	<5	40	<0.5	<2	0.04	<0.5	2	23	1	1.15	<10
179422		1.29	0.007	<0.5	5.60	8	160	0.7	<2	4.75	<0.5	9	125	154	16.90	10
179423		0.68	0.001	<0.5	7.08	<5	20	0.5	<2	7.92	<0.5	39	21	8	10.45	20
179424		0.84	0.002	<0.5	7.93	<5	90	<0.5	<2	7.23	<0.5	40	156	56	9.15	20
179425		0.22	0.041	<0.5	8.60	5	260	0.7	<2	0.52	<0.5	27	131	66	6.63	20
179426		0.71	0.042	<0.5	4.01	14	80	0.5	4	3.94	0.5	2	22	47	25.5	10
179427		1.07	0.013	<0.5	4.98	7	50	0.8	3	3.91	0.5	2	11	41	27.4	10
179428		0.03	3.19	<0.5	6.67	<5	1970	3.2	<2	4.58	<0.5	22	143	99	5.10	20
179429		1.40	0.027	0.7	3.93	220	70	0.8	<2	3.70	0.7	32	17	242	21.4	10
179430		0.18	4.08	0.6	2.19	51	10	<0.5	15	1.61	<0.5	42	10	433	37.6	<10
179431		0.20	5.98	0.8	5.29	17	30	<0.5	10	4.63	<0.5	1	198	38	21.8	10
179432		0.22	0.030	<0.5	7.56	<5	870	1.1	<2	2.40	<0.5	10	45	13	3.45	20
179433		0.32	0.003	<0.5	1.10	<5	300	<0.5	<2	0.26	<0.5	1	23	3	0.98	<10
179434		0.79	0.027	<0.5	4.77	7	30	<0.5	4	3.73	0.6	11	187	55	24.2	10
179435		0.20	1.685	<0.5	6.50	794	70	<0.5	4	4.53	<0.5	32	48	57	19.15	10
179436		1.47	0.010	<0.5	4.29	19	30	0.7	3	3.03	0.5	<1	1	28	33.8	10
179437		0.66	0.010	<0.5	4.45	6	200	<0.5	<2	1.73	0.9	1	<1	31	33.1	10
179438		0.28	0.052	<0.5	5.14	11	90	<0.5	<2	8.25	<0.5	36	60	292	10.45	10
179439		0.32	0.021	<0.5	5.97	5	50	<0.5	<2	4.69	<0.5	27	1	169	11.30	20
179440		0.14	0.007	<0.5	5.07	<5	40	<0.5	<2	4.29	<0.5	12	1	166	15.25	10

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
Compte: MIDEXP

Projet: BJ AU

CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
179401		0.32	10	2.03	1670	3	0.37	351	160	7	9.55	<5	17	39	<20	0.14
179402		1.84	<10	1.51	1100	<1	1.12	128	330	4	0.48	<5	39	153	<20	0.64
179403		2.26	20	1.23	521	2	2.85	19	800	17	0.03	<5	10	777	<20	0.29
179404		2.20	20	1.59	586	1	2.81	23	890	12	0.06	<5	11	657	<20	0.32
179405		0.43	<10	3.49	1585	<1	2.18	29	780	6	0.14	<5	36	113	<20	1.04
179406		1.00	10	1.47	1255	2	2.59	70	180	12	2.31	<5	16	143	<20	0.26
179407		1.94	20	1.23	458	<1	2.72	16	700	13	0.03	<5	10	592	<20	0.25
179408		3.03	50	2.64	977	11	2.18	60	2230	24	0.28	<5	16	1490	20	0.36
179409		2.67	20	1.21	466	3	2.69	17	830	23	0.01	<5	9	689	<20	0.27
179410		0.10	<10	4.73	1430	<1	1.18	125	250	4	0.12	<5	43	78	<20	0.49
179411		0.01	<10	13.85	1210	<1	0.08	722	50	<2	0.02	<5	28	24	<20	0.18
179412		0.01	10	20.4	649	<1	0.01	2060	30	2	0.10	<5	11	9	<20	0.05
179413		0.60	<10	2.38	929	<1	0.82	55	130	5	0.03	<5	24	94	<20	0.23
179414		0.21	10	5.50	1330	<1	1.62	210	230	17	0.90	<5	32	82	<20	0.30
179415		0.54	<10	3.13	1160	<1	1.90	6	350	34	0.61	<5	34	109	<20	0.48
179416		0.82	<10	2.16	7030	<1	1.06	105	160	11	0.12	<5	35	268	<20	0.32
179417		1.76	10	1.58	3420	<1	1.38	60	510	8	0.30	<5	39	208	<20	0.67
179418		0.93	10	0.35	616	1	2.62	8	660	6	0.18	<5	7	164	<20	0.24
179419		0.23	<10	2.94	1340	<1	2.18	29	690	<2	1.75	<5	41	127	<20	0.98
179420		1.54	20	1.04	1940	1	0.14	22	810	6	0.05	<5	16	28	<20	0.48
179421		0.12	<10	0.09	131	<1	0.08	4	70	<2	<0.01	<5	2	21	<20	0.09
179422		0.24	<10	3.08	19200	<1	0.55	38	570	5	1.89	<5	27	57	<20	0.51
179423		0.12	<10	2.86	1560	<1	1.26	27	500	<2	0.03	<5	45	213	<20	0.81
179424		0.54	<10	2.99	1480	<1	1.82	83	340	3	0.03	<5	39	185	<20	0.65
179425		2.62	10	1.08	640	1	1.36	85	150	13	3.08	<5	19	93	<20	0.32
179426		0.18	<10	3.55	16600	<1	0.30	5	260	7	1.22	<5	24	12	<20	0.39
179427		0.19	<10	2.71	20000	<1	0.51	7	210	7	1.49	<5	31	18	<20	0.36
179428		3.17	50	2.75	1040	13	2.28	62	2350	26	0.39	<5	16	1560	20	0.37
179429		0.23	<10	2.77	13000	<1	0.73	72	410	7	7.89	<5	22	45	<20	0.45
179430		0.05	<10	1.07	6700	<1	0.17	78	100	4	7.30	<5	11	10	<20	0.10
179431		0.15	<10	3.17	9930	<1	0.59	<1	280	4	0.27	<5	27	22	<20	0.40
179432		1.54	10	0.92	427	<1	2.98	18	690	15	0.11	<5	8	731	<20	0.28
179433		0.77	<10	0.17	124	<1	0.25	1	90	3	0.02	<5	1	78	<20	0.04
179434		0.13	<10	3.29	9460	<1	0.71	24	240	8	0.24	<5	22	25	<20	0.41
179435		0.26	<10	3.07	8110	<1	1.07	29	310	5	1.35	<5	32	46	<20	0.50
179436		0.12	<10	2.74	15700	<1	0.48	3	230	7	0.09	<5	14	10	<20	0.34
179437		0.15	<10	1.80	20300	<1	0.24	5	400	4	0.39	<5	26	33	<20	0.80
179438		0.70	<10	5.41	3330	<1	0.62	36	420	4	0.66	<5	29	92	<20	0.68
179439		0.24	<10	2.72	1550	<1	1.68	8	500	2	1.29	<5	48	109	<20	1.02
179440		0.24	<10	2.81	1630	<1	1.13	5	180	6	0.52	<5	47	58	<20	0.97

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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
179401		<10	<10	54	10	323		
179402		<10	<10	353	<10	86		
179403		<10	10	83	<10	64		
179404		<10	10	89	<10	70		
179405		<10	10	371	<10	102		
179406		<10	10	116	<10	62		
179407		<10	10	74	<10	50		
179408		<10	<10	152	10	94		
179409		<10	10	70	<10	74		
179410		<10	<10	253	<10	71		
179411		<10	<10	148	10	63		
179412		<10	<10	49	<10	42		
179413		<10	<10	134	<10	111		
179414		<10	<10	188	<10	629		
179415		<10	10	231	<10	197		
179416		<10	<10	195	<10	130		
179417		<10	<10	294	10	149		
179418		<10	10	54	<10	39		
179419		<10	<10	379	<10	79		
179420		<10	<10	123	<10	46		
179421		<10	<10	22	<10	8		
179422		<10	<10	192	<10	82		
179423		<10	<10	402	<10	72		
179424		<10	<10	308	<10	109		
179425		<10	<10	130	<10	80		
179426		<10	<10	141	70	84		
179427		<10	<10	220	20	120		
179428		<10	<10	162	10	98		
179429		<10	<10	163	20	173		
179430		<10	<10	58	<10	31		
179431		<10	<10	193	10	89		
179432		<10	10	70	<10	59		
179433		<10	<10	12	<10	4		
179434		<10	<10	214	<10	93		
179435		<10	<10	250	10	69		
179436		<10	<10	181	<10	57		
179437		<10	<10	182	<10	265		
179438		<10	<10	259	20	96		
179439		<10	<10	759	10	84		
179440		<10	<10	959	10	73		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
Compte: MIDEXP

Projet: BJ AU

CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
179441		0.23	0.017	<0.5	5.84	6	20	<0.5	<2	5.11	<0.5	34	2	252	11.80	20
179442		0.45	0.001	<0.5	5.89	6	30	1.1	<2	3.49	<0.5	22	2	6	10.90	20
179443		1.01	0.001	0.6	5.78	<5	20	0.5	3	3.52	1.1	24	5	81	11.60	20
179444		0.22	0.003	<0.5	3.43	<5	10	<0.5	2	1.99	1.1	16	6	3	9.56	20
179445		0.28	0.001	<0.5	5.66	<5	20	<0.5	<2	4.04	<0.5	36	5	40	12.80	20
179446		0.12	0.009	<0.5	1.28	<5	10	<0.5	<2	0.18	<0.5	100	1380	1	7.13	<10
179447		0.34	0.008	<0.5	2.03	<5	<10	<0.5	2	3.46	<0.5	79	1210	14	5.72	<10
179448		0.09	0.230	30.7	0.44	41	20	<0.5	30	2.45	107.0	166	14	>10000	31.3	10
179449		0.59	0.008	<0.5	3.55	<5	10	<0.5	3	0.30	<0.5	76	1545	59	5.60	10
179450		0.90	0.020	<0.5	6.29	246	620	0.5	3	0.37	<0.5	32	74	270	3.92	20
179451		1.27	0.013	<0.5	6.38	<5	390	0.6	<2	3.54	<0.5	17	192	28	4.16	20
179452		1.03	0.017	0.6	4.17	34	10	<0.5	<2	4.84	<0.5	17	198	145	13.45	10
179453		1.34	0.001	<0.5	4.36	<5	30	<0.5	<2	3.48	<0.5	27	27	43	4.90	10
179454		1.05	0.006	<0.5	6.89	11	60	<0.5	<2	5.12	<0.5	35	21	259	8.17	20
179455		1.95	0.004	<0.5	7.21	<5	170	0.6	<2	6.11	<0.5	22	117	21	13.00	20
179456		1.92	0.016	<0.5	2.28	310	1130	1.9	<2	0.61	0.5	<1	39	6	21.6	<10
179457		1.52	0.022	0.5	8.23	28	130	0.6	3	5.09	2.7	67	197	366	4.27	20
179458		1.42	0.002	<0.5	4.45	171	250	<0.5	2	0.89	0.6	13	82	62	2.50	10
179459		0.59	0.059	0.8	5.35	8400	150	0.8	2	4.84	<0.5	7	61	88	16.40	20
179460		1.07	0.842	2.4	5.64	>10000	300	0.7	<2	3.63	<0.5	29	62	93	14.50	20
179461		0.63	0.512	0.6	5.62	>10000	90	0.5	<2	3.56	<0.5	26	22	34	9.71	10
179462		0.75	0.597	1.2	5.98	1455	10	0.5	<2	6.18	<0.5	31	60	18	17.40	20
179463		0.63	0.014	<0.5	7.37	96	340	0.6	<2	3.84	<0.5	15	105	235	4.57	20
179464		0.32	0.009	<0.5	7.63	35	490	0.7	2	3.67	<0.5	22	301	31	4.94	20
179465		0.36	0.004	<0.5	2.67	48	10	<0.5	<2	4.93	<0.5	38	850	8	6.07	<10
179466		0.22	0.003	<0.5	3.09	17	10	<0.5	<2	1.79	<0.5	75	2120	19	9.47	10
179467		0.38	0.022	<0.5	8.27	5	340	<0.5	<2	6.54	<0.5	52	133	156	9.53	20
179468		0.09	0.224	31.9	0.46	35	20	<0.5	31	2.49	110.0	171	14	>10000	32.1	10
179469		0.51	<0.001	1.4	0.09	12	30	1.1	<2	0.48	<0.5	<1	13	<1	33.2	10
179470		0.33	<0.001	<0.5	0.37	17	10	<0.5	<2	0.05	<0.5	1	18	5	1.05	<10
179471		0.79	0.031	0.5	7.62	22	60	<0.5	2	6.50	<0.5	49	175	196	9.00	20
179472		0.31	0.001	<0.5	7.03	13	150	0.9	3	3.61	<0.5	48	3	61	13.75	20
179473		1.52	0.020	<0.5	5.17	1410	110	0.5	<2	1.29	<0.5	39	9	419	9.05	20
179474		0.51	0.002	0.6	0.19	5	30	1.2	<2	0.59	0.7	<1	7	9	26.3	<10
179751		0.31	0.412	12.2	6.86	<5	20	<0.5	<2	5.65	2.2	62	130	>10000	12.25	20
179752		0.92	0.059	0.6	5.78	10	20	<0.5	3	5.51	<0.5	62	5	1610	9.43	20
179753		1.89	0.004	<0.5	5.74	<5	10	<0.5	<2	4.26	<0.5	52	4	25	13.40	20
179754		1.27	0.033	<0.5	3.01	<5	10	<0.5	<2	2.00	<0.5	17	18	49	8.04	10
179755		0.69	0.080	<0.5	7.54	6	850	1.1	<2	3.23	<0.5	16	102	167	4.19	20
179756		0.07	0.006	<0.5	7.92	<5	20	9.8	3	2.07	<0.5	7	12	70	3.00	40

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
Compte: MIDEXP

Projet: BJ AU

CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
179441		0.16	<10	3.21	1870	<1	1.35	12	420	<2	1.97	<5	54	16	<20	1.18
179442		0.11	<10	1.00	2250	<1	2.20	<1	1050	4	0.05	<5	34	44	<20	1.07
179443		0.05	<10	1.73	2170	<1	1.87	<1	900	6	0.23	<5	32	64	<20	0.86
179444		0.04	<10	0.97	1745	<1	1.15	<1	320	7	0.04	<5	21	28	<20	0.74
179445		0.08	<10	2.64	1700	1	1.75	5	330	4	0.04	<5	44	95	<20	0.90
179446		0.01	<10	20.8	1800	<1	0.03	1635	40	3	0.01	<5	9	5	<20	0.06
179447		0.01	<10	16.80	823	<1	0.06	1480	40	4	0.07	<5	14	47	<20	0.08
179448		0.16	<10	0.89	643	32	0.02	23	20	470	>10.0	<5	2	22	<20	0.02
179449		0.01	<10	17.20	811	<1	0.01	1430	30	2	0.06	<5	10	4	<20	0.07
179450		0.65	10	0.79	218	2	3.32	53	210	13	0.78	<5	13	50	<20	0.32
179451		1.95	<10	1.81	794	1	1.42	58	140	7	0.17	<5	16	97	<20	0.35
179452		0.13	<10	2.47	6670	<1	0.35	71	90	7	1.01	<5	9	23	<20	0.16
179453		0.21	<10	1.95	834	<1	0.90	24	260	<2	0.02	<5	29	75	<20	0.42
179454		0.22	<10	2.29	1385	1	1.51	24	500	3	0.42	<5	44	120	<20	0.83
179455		0.66	<10	3.02	5460	<1	1.57	49	480	5	0.09	<5	42	129	<20	0.78
179456		0.37	<10	1.28	752	<1	0.03	<1	580	6	0.59	<5	6	41	<20	0.09
179457		0.83	10	1.68	623	1	2.71	106	180	54	1.36	<5	19	98	<20	0.28
179458		1.00	<10	0.63	345	1	1.28	34	120	6	0.39	5	7	96	<20	0.20
179459		0.28	<10	2.76	11700	1	0.95	3	440	22	0.54	8	33	97	<20	0.71
179460		0.58	<10	2.12	4930	1	2.16	36	560	13	2.51	11	34	127	<20	0.77
179461		0.11	<10	2.29	4140	<1	1.98	20	380	38	1.72	10	34	131	<20	0.56
179462		0.09	<10	2.99	8250	<1	0.82	29	570	13	0.79	<5	34	85	<20	0.76
179463		1.08	10	2.88	1180	1	1.97	58	510	8	1.11	<5	14	373	<20	0.26
179464		1.18	<10	2.92	1085	<1	1.81	100	460	9	0.18	<5	15	275	<20	0.31
179465		0.03	<10	7.31	1075	<1	0.24	264	60	2	0.01	<5	20	20	<20	0.15
179466		0.02	<10	13.80	1475	<1	0.06	593	120	4	0.03	<5	22	10	<20	0.26
179467		0.87	<10	3.24	1775	<1	1.13	85	290	5	0.87	6	43	115	<20	0.54
179468		0.16	<10	0.90	662	33	0.02	25	20	483	>10.0	<5	2	24	<20	0.02
179469		0.02	<10	0.90	187	<1	0.01	<1	1240	3	0.16	8	<1	22	<20	<0.01
179470		0.06	<10	0.07	68	<1	0.10	2	60	<2	0.01	11	<1	13	<20	0.01
179471		0.21	<10	4.00	1665	<1	2.02	79	280	4	2.38	<5	41	230	<20	0.47
179472		0.48	<10	1.95	1660	<1	2.00	38	380	8	0.05	<5	51	161	<20	0.95
179473		0.44	10	1.04	1125	3	0.78	4	850	6	1.38	<5	20	71	<20	0.36
179474		0.06	<10	0.79	190	<1	0.04	<1	1210	8	1.19	<5	1	46	<20	0.01
179751		0.10	<10	4.79	1210	1	1.02	191	80	4	2.35	<5	24	65	<20	0.33
179752		0.07	<10	2.88	1330	<1	1.16	24	400	3	0.96	<5	17	73	<20	0.33
179753		0.05	<10	2.15	2260	<1	2.46	<1	700	2	0.52	<5	50	25	<20	1.46
179754		0.02	<10	0.36	605	<1	1.32	<1	910	3	0.02	<5	9	53	<20	0.32
179755		3.59	20	1.81	664	5	2.40	27	850	18	0.08	<5	13	576	<20	0.32
179756		0.15	<10	0.70	482	<1	4.82	11	60	10	0.05	<5	8	75	<20	0.09

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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
179441		<10	<10	842	10	95		
179442		<10	10	27	<10	111		
179443		<10	<10	26	<10	455		
179444		<10	<10	27	<10	377		
179445		<10	10	394	<10	102		
179446		<10	<10	49	<10	69		
179447		<10	<10	68	<10	56		
179448		10	10	16	20	>10000	4.20	2.98
179449		<10	<10	80	<10	62		
179450		<10	10	89	<10	56		
179451		<10	<10	126	<10	97		
179452		<10	<10	65	<10	84		
179453		<10	10	212	<10	65		
179454		<10	<10	342	<10	105		
179455		<10	10	326	<10	118		
179456		<10	<10	34	<10	24		
179457		<10	10	109	<10	1220		
179458		<10	<10	56	<10	62		
179459		<10	<10	264	<10	122		
179460		<10	10	292	10	78		
179461		<10	10	255	20	67		
179462		<10	<10	282	10	108		
179463		<10	10	105	<10	194		
179464		<10	10	101	10	119		
179465		<10	<10	98	<10	56		
179466		<10	<10	138	<10	105		
179467		<10	<10	280	10	103		
179468		10	10	17	10	>10000	4.19	2.96
179469		<10	<10	4	<10	10		
179470		<10	<10	2	<10	6		
179471		<10	10	259	<10	123		
179472		<10	10	742	<10	94		
179473		<10	<10	21	<10	51		
179474		<10	<10	4	<10	19		
179751		<10	<10	222	<10	149	2.69	
179752		<10	<10	144	<10	46		
179753		<10	10	346	<10	86		
179754		<10	10	113	<10	21		
179755		<10	<10	102	<10	53		
179756		<10	20	47	<10	19		

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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
179757		1.01	0.001	<0.5	7.16	9	30	<0.5	<2	6.01	<0.5	36	35	19	8.02	20
179758		0.33	<0.001	<0.5	0.88	<5	10	<0.5	<2	0.49	<0.5	2	11	4	1.03	<10
179759		0.27	0.020	<0.5	4.02	11	220	3.0	<2	1.49	<0.5	5	84	32	11.20	20
179760		1.40	0.010	<0.5	5.29	77	180	1.0	4	0.28	<0.5	16	81	4	3.29	10
179761		0.30	0.061	0.9	1.24	48	170	<0.5	5	0.24	<0.5	3	21	24	1.89	<10
179762		1.28	0.001	0.5	0.92	12	40	0.6	3	1.26	<0.5	<1	13	13	21.8	10
179763		0.38	0.001	<0.5	2.36	37	20	<0.5	<2	4.93	<0.5	24	531	244	6.22	<10
179764		0.56	<0.001	<0.5	10.00	100	10	2.5	<2	11.70	<0.5	23	12	5	8.94	40
179765		1.95	0.105	<0.5	7.47	6	290	0.8	<2	2.56	<0.5	17	28	53	4.52	20
179766		0.95	<0.001	0.6	0.71	8	20	0.6	8	1.39	<0.5	<1	9	<1	28.9	10
179767		0.89	0.001	<0.5	7.75	40	260	1.3	<2	2.23	<0.5	18	101	45	5.93	20
179768		0.03	2.76	0.5	6.16	19	1890	3.0	<2	4.39	<0.5	22	141	85	4.74	10
179769		1.50	0.003	<0.5	5.32	9	310	0.5	<2	7.24	<0.5	58	1140	45	10.85	20
179770		0.72	0.001	<0.5	2.81	12	20	<0.5	<2	4.54	<0.5	79	1410	81	8.21	10
179771		1.36	0.059	<0.5	5.95	40	140	0.6	<2	4.51	<0.5	26	283	230	8.39	10
179772		0.39	0.003	<0.5	7.29	8	110	<0.5	<2	6.96	<0.5	39	110	106	7.04	20
179773		0.65	<0.001	<0.5	0.28	12	70	<0.5	2	0.26	<0.5	<1	7	<1	29.4	<10
179774		0.16	<0.001	<0.5	7.32	11	60	0.9	<2	5.16	<0.5	19	38	26	10.15	20
179775		0.39	<0.001	<0.5	6.94	<5	740	1.7	<2	2.67	<0.5	13	74	10	3.71	20
179776		0.29	<0.001	<0.5	6.76	7	890	1.5	<2	2.31	<0.5	12	58	12	3.87	20
179777		0.89	0.005	<0.5	6.73	<5	690	1.5	<2	2.23	<0.5	14	58	29	3.62	20
179778		0.11	0.013	<0.5	8.06	8	1040	1.8	<2	1.77	<0.5	13	73	6	4.91	20
179779		0.65	0.001	<0.5	6.63	<5	820	1.7	<2	2.34	<0.5	12	68	27	3.53	20
179780		0.08	<0.001	<0.5	6.37	<5	1610	0.7	<2	0.95	<0.5	2	29	6	2.06	10
179781		0.30	<0.001	<0.5	6.86	7	880	1.7	<2	1.82	<0.5	12	55	13	3.27	10
179782		0.37	<0.001	<0.5	7.71	5	140	0.6	<2	3.53	<0.5	9	12	26	3.23	20
179783		0.49	0.001	<0.5	8.08	11	100	0.6	<2	5.87	<0.5	40	142	14	8.49	20
179784		0.26	0.002	<0.5	7.49	8	80	<0.5	<2	7.39	<0.5	38	137	96	7.04	10
179785		0.55	0.010	<0.5	8.05	8	40	<0.5	<2	7.77	<0.5	46	389	15	6.54	10
179786		0.10	<0.001	<0.5	7.64	<5	430	1.5	<2	3.30	<0.5	15	44	12	4.96	30
179787		0.20	0.001	<0.5	7.18	9	790	1.5	<2	2.35	<0.5	14	61	7	4.02	20
179788		0.09	0.194	31.4	0.45	45	90	<0.5	<2	2.47	108.0	165	12	>10000	31.9	10
179789		0.80	0.001	<0.5	7.59	<5	360	0.7	<2	1.97	<0.5	15	38	122	3.98	20
179790		0.60	0.001	<0.5	6.76	8	270	0.8	<2	1.92	<0.5	11	33	32	3.36	20
179791		2.52	0.109	0.7	4.70	110	80	1.7	2	5.35	0.5	11	78	251	21.4	20
179792		1.88	0.006	<0.5	5.32	71	20	<0.5	2	4.35	0.5	21	223	112	22.7	20
179793		1.08	0.024	<0.5	0.69	6	30	<0.5	<2	0.53	<0.5	<1	24	7	2.21	<10
179794		0.88	0.003	<0.5	0.13	10	40	0.8	5	0.77	<0.5	<1	9	<1	30.1	10
179795		1.12	<0.001	<0.5	0.67	7	10	2.3	3	2.76	<0.5	<1	12	4	24.0	<10
179796		0.41	0.001	<0.5	6.56	50	980	1.6	<2	2.11	<0.5	10	53	22	3.92	20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
Compte: MIDEXP

Projet: BJ AU

CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
179757		0.05	<10	3.42	1415	<1	1.81	47	370	<2	0.01	<5	38	170	<20	0.43
179758		0.03	<10	0.26	129	<1	0.08	3	30	<2	0.01	<5	2	20	<20	0.03
179759		0.67	<10	0.49	311	2	0.92	31	390	4	3.12	<5	9	129	<20	0.16
179760		1.98	<10	0.21	172	7	1.83	9	60	27	3.69	<5	24	179	<20	0.15
179761		0.42	<10	0.09	92	<1	0.41	4	160	8	0.42	<5	1	85	<20	0.04
179762		0.23	<10	1.08	679	1	0.09	3	610	<2	0.16	<5	2	9	<20	0.04
179763		0.11	10	1.78	1000	2	0.24	108	780	<2	0.50	<5	14	34	<20	0.56
179764		0.01	10	1.96	1660	<1	0.04	24	1740	7	0.01	168	15	1300	<20	0.95
179765		1.15	10	0.72	622	<1	2.02	24	510	11	1.98	<5	9	355	<20	0.23
179766		0.09	<10	1.17	238	<1	0.09	<1	880	<2	0.03	<5	1	16	<20	0.03
179767		2.03	10	1.48	1300	1	1.94	62	470	6	1.02	<5	15	223	<20	0.35
179768		2.97	50	2.63	949	11	2.09	58	2150	24	0.27	<5	15	1495	20	0.36
179769		0.65	<10	5.33	1970	<1	0.25	350	280	<2	0.01	<5	40	44	<20	0.58
179770		0.04	<10	10.95	1275	<1	0.23	661	150	<2	0.03	<5	21	28	<20	0.29
179771		1.75	10	4.49	1520	<1	1.64	135	590	5	6.02	<5	27	143	<20	0.34
179772		0.50	<10	3.86	1250	<1	1.38	87	270	<2	0.10	<5	35	130	<20	0.38
179773		0.34	<10	0.48	254	1	0.04	<1	680	<2	0.22	<5	1	41	<20	0.01
179774		0.34	40	1.81	1095	<1	2.92	17	7610	3	0.13	<5	15	489	<20	2.09
179775		2.28	20	1.32	615	<1	2.58	24	880	15	<0.01	<5	10	545	<20	0.29
179776		2.07	20	1.43	653	<1	2.78	19	920	16	<0.01	<5	10	646	<20	0.30
179777		1.94	20	1.36	544	<1	2.50	23	720	13	0.02	<5	9	650	<20	0.28
179778		3.42	10	1.33	522	1	2.09	22	570	18	0.01	5	11	445	<20	0.34
179779		2.34	20	1.35	530	1	2.79	20	890	19	<0.01	<5	9	656	<20	0.29
179780		3.60	20	0.26	224	<1	1.89	9	100	17	0.01	<5	2	507	<20	0.05
179781		2.64	20	1.05	526	<1	2.77	18	870	19	<0.01	<5	9	643	<20	0.27
179782		0.37	10	0.81	371	<1	3.41	10	520	3	0.04	<5	6	554	<20	0.26
179783		0.18	<10	2.86	1870	<1	2.36	70	470	<2	0.02	<5	40	138	<20	0.90
179784		0.34	<10	3.86	1245	<1	1.28	88	250	4	0.06	<5	34	157	<20	0.37
179785		0.18	<10	4.23	1350	<1	1.66	176	160	<2	<0.01	<5	37	178	<20	0.31
179786		1.32	10	1.63	769	<1	3.35	16	890	7	0.02	<5	14	667	<20	0.38
179787		2.18	10	1.55	611	<1	2.84	21	890	12	<0.01	<5	11	785	<20	0.31
179788		0.16	<10	0.89	657	32	0.02	27	30	478	>10.0	<5	2	22	<20	0.02
179789		2.25	10	0.81	588	1	2.24	29	370	8	0.13	<5	8	229	<20	0.29
179790		1.55	10	0.70	469	<1	2.32	23	380	7	0.18	<5	7	241	<20	0.25
179791		0.22	<10	2.83	12800	<1	0.57	49	260	<2	5.33	<5	23	58	<20	0.44
179792		0.09	<10	3.52	16400	<1	0.21	102	100	<2	1.62	<5	17	36	<20	0.26
179793		0.23	<10	0.44	441	1	0.14	1	90	<2	0.19	<5	3	17	<20	0.04
179794		0.07	<10	0.95	329	<1	0.04	1	480	<2	0.08	<5	1	53	<20	0.01
179795		0.08	<10	1.21	594	<1	0.12	<1	950	<2	0.15	<5	1	78	<20	0.01
179796		2.63	20	1.13	446	<1	2.58	16	810	13	0.05	<5	7	619	<20	0.26

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
Compte: MIDEXP

Projet: BJ AU

CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
179757		<10	<10	175	<10	59		
179758		<10	<10	15	<10	7		
179759		<10	<10	49	<10	54		
179760		<10	<10	107	<10	5		
179761		<10	<10	12	<10	9		
179762		<10	<10	11	<10	24		
179763		<10	<10	112	<10	144		
179764		<10	<10	280	<10	67		
179765		<10	<10	83	<10	73		
179766		<10	<10	8	<10	14		
179767		<10	<10	102	<10	74		
179768		<10	<10	149	10	89		
179769		<10	<10	248	<10	122		
179770		<10	<10	133	<10	77		
179771		<10	<10	163	<10	66		
179772		<10	<10	223	<10	79		
179773		<10	<10	6	<10	7		
179774		<10	<10	177	<10	156		
179775		<10	<10	80	<10	63		
179776		<10	10	91	<10	71		
179777		<10	<10	79	<10	70		
179778		<10	10	93	<10	79		
179779		<10	10	80	<10	65		
179780		<10	<10	14	<10	8		
179781		<10	<10	74	<10	66		
179782		<10	10	57	<10	44		
179783		<10	<10	358	<10	132		
179784		<10	10	217	<10	79		
179785		<10	10	202	<10	67		
179786		<10	10	105	<10	78		
179787		<10	10	90	<10	70		
179788		10	<10	16	<10	>10000	4.24	2.98
179789		<10	10	74	<10	125		
179790		<10	<10	59	<10	62		
179791		<10	<10	181	10	109		
179792		<10	<10	111	<10	73		
179793		<10	<10	16	<10	18		
179794		<10	<10	5	<10	21		
179795		<10	<10	6	<10	39		
179796		<10	10	66	<10	55		

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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
179797		0.33	<0.001	<0.5	6.63	<5	30	<0.5	<2	5.18	<0.5	38	25	33	11.70	20
179798		0.37	<0.001	<0.5	3.90	6	70	<0.5	<2	2.15	<0.5	30	53	<1	6.37	10
179799		0.37	<0.001	<0.5	7.33	6	960	1.5	<2	2.42	<0.5	12	79	36	4.11	20
179800		0.18	0.002	<0.5	6.83	12	250	0.6	<2	1.25	<0.5	1	8	3	1.27	20

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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
179797		0.12	<10	2.75	1750	<1	2.01	26	810	<2	0.08	<5	40	156	<20	1.13
179798		0.33	<10	3.12	923	<1	0.76	87	250	2	<0.01	<5	16	71	<20	0.37
179799		2.56	20	1.01	660	1	2.61	19	840	18	0.06	<5	12	655	<20	0.31
179800		0.63	10	0.36	132	1	3.67	<1	170	3	0.01	<5	1	253	<20	0.09

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ROSEMÈRE QC J7A 2H1

Finalisée date: 27-AOUT-2009
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CERTIFICAT D'ANALYSE VO09080750

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
179797		<10	<10	417	<10	150		
179798		<10	<10	142	<10	70		
179799		<10	10	90	<10	56		
179800		<10	10	14	<10	14		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

CERTIFICAT VO09116729

Projet: MIRAGE

Bon de commande #:

Ce rapport s'applique aux 70 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-OCT-2009.

Les résultats sont transmis à:

ROBERT BANVILLE

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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À: **EXPLORATION MIDLAND**
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Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09116729

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000020		0.09	0.203	31.8	0.46	24	80	<0.5	<2	2.60	115.0	176	13	>10000	32.7	<10
MD-000021		1.56	0.789	<0.5	6.98	718	100	<0.5	3	4.13	<0.5	41	141	74	12.05	10
MD-000022		2.48	1.290	<0.5	7.79	819	270	<0.5	2	3.98	<0.5	56	61	48	10.05	10
MD-000023		2.94	0.380	0.6	6.35	58	90	<0.5	<2	5.36	<0.5	30	41	82	16.10	10
MD-000024		3.34	0.020	<0.5	5.75	64	80	<0.5	<2	5.84	<0.5	24	38	36	22.3	<10
MD-000025		3.49	0.015	<0.5	5.41	24	90	0.6	<2	4.59	<0.5	11	23	45	26.5	<10
MD-000026		2.18	0.011	<0.5	4.71	24	70	0.8	<2	3.64	<0.5	7	13	67	31.3	<10
MD-000027		2.36	0.031	0.8	4.53	83	150	0.6	<2	1.97	0.5	38	34	195	19.55	10
MD-000028		1.24	0.016	<0.5	6.47	144	380	0.8	<2	0.52	<0.5	25	20	77	6.52	20
MD-000029		3.01	0.026	<0.5	6.78	<5	700	1.2	<2	2.15	<0.5	16	168	31	4.45	20
MD-000030		2.31	0.052	<0.5	8.06	6	1070	1.2	<2	2.99	<0.5	11	54	20	3.34	20
MD-000031		2.41	0.011	<0.5	8.34	10	1160	1.3	<2	2.35	<0.5	13	56	28	3.24	20
MD-000032		2.50	0.010	<0.5	8.13	<5	820	1.3	<2	2.58	<0.5	13	62	30	3.40	20
MD-000033		1.30	0.348	<0.5	7.98	496	150	<0.5	<2	4.16	<0.5	52	422	55	12.40	20
MD-000034		1.83	0.134	<0.5	8.23	296	250	<0.5	<2	4.04	<0.5	45	362	87	11.55	20
MD-000035		2.33	0.034	<0.5	7.27	111	360	<0.5	<2	2.94	<0.5	47	359	120	9.61	20
MD-000036		2.60	0.042	<0.5	6.31	308	410	0.9	<2	3.04	<0.5	31	539	72	6.92	10
MD-000037		2.99	0.018	<0.5	6.83	391	410	0.9	<2	4.44	<0.5	44	742	54	6.24	10
MD-000038		2.43	0.009	<0.5	7.14	8	650	1.5	<2	3.92	<0.5	28	195	53	5.40	20
MD-000039		2.85	0.018	<0.5	7.56	169	260	0.5	<2	2.40	<0.5	35	511	86	5.77	20
MD-000040		0.06	3.15	0.5	6.98	11	2080	3.3	<2	4.79	<0.5	24	142	101	5.18	20
MD-000041		2.04	0.005	<0.5	6.99	<5	400	0.5	<2	0.42	<0.5	10	21	12	4.69	20
MD-000042		1.80	0.007	<0.5	5.45	9	320	<0.5	<2	0.41	<0.5	9	24	35	3.90	10
MD-000043		3.37	0.020	<0.5	7.72	27	220	0.7	<2	1.48	2.2	46	126	229	5.52	30
MD-000044		2.04	0.057	<0.5	8.26	12	210	0.6	<2	1.81	0.8	40	150	193	8.00	20
MD-000045		1.40	0.002	<0.5	7.40	<5	970	1.2	<2	2.81	<0.5	10	52	23	3.15	20
MD-000046		2.29	0.002	<0.5	7.25	<5	950	1.2	<2	2.57	<0.5	11	53	20	3.21	20
MD-000047		1.82	0.002	<0.5	7.55	6	930	1.2	<2	2.70	<0.5	12	57	18	3.32	20
MD-000048		2.28	0.008	<0.5	7.60	6	1000	1.2	<2	2.71	<0.5	11	53	16	3.18	20
MD-000049		1.78	0.002	<0.5	7.61	<5	1020	1.2	<2	2.56	<0.5	11	52	15	3.33	20
MD-000050		2.53	0.003	<0.5	7.61	<5	870	1.3	<2	2.79	<0.5	12	52	27	3.31	20
MD-000051		2.69	0.002	<0.5	7.45	5	890	1.2	<2	2.77	<0.5	10	52	14	3.19	20
MD-000052		3.02	0.001	<0.5	7.62	<5	920	1.2	<2	2.85	<0.5	11	51	17	3.22	20
MD-000053		2.16	0.002	<0.5	7.87	<5	1000	1.2	<2	3.01	<0.5	12	53	15	3.36	20
MD-000054		2.42	0.003	<0.5	6.85	<5	690	1.0	<2	2.02	<0.5	9	51	16	2.90	20
MD-000055		1.69	0.005	<0.5	6.68	<5	1030	1.2	<2	5.52	<0.5	34	334	84	6.56	20
MD-000056		3.05	0.003	<0.5	7.07	<5	840	1.2	<2	3.50	<0.5	19	211	46	4.70	20
MD-000057		2.08	0.004	<0.5	7.41	6	1020	1.2	<2	2.61	<0.5	11	55	21	3.35	20
MD-000058		2.70	0.013	<0.5	7.19	7	870	1.2	<2	2.52	<0.5	11	50	17	3.15	20
MD-000059		2.94	0.015	<0.5	2.99	20	60	0.5	<2	1.59	<0.5	22	9	126	31.0	20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09116729

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000020		0.17	<10	0.94	696	35	0.01	23	30	511	>10.0	13	2	23	<20	0.02
MD-000021		0.42	<10	3.33	6070	<1	1.50	81	260	10	2.70	6	45	88	<20	0.50
MD-000022		0.88	<10	3.09	3310	1	2.22	83	270	8	1.96	<5	46	148	<20	0.48
MD-000023		0.33	<10	3.58	6630	<1	1.25	75	200	6	2.81	5	42	71	<20	0.38
MD-000024		0.35	<10	3.77	10400	<1	0.65	44	220	2	0.95	5	41	41	<20	0.35
MD-000025		0.29	<10	3.79	15000	<1	0.51	29	200	<2	1.52	<5	30	19	<20	0.35
MD-000026		0.30	<10	3.22	16750	<1	0.58	21	280	2	2.59	<5	34	19	<20	0.43
MD-000027		0.76	10	1.95	4910	3	1.24	112	280	8	>10.0	<5	14	60	<20	0.28
MD-000028		2.26	20	0.80	2130	2	0.93	41	480	8	3.75	<5	11	80	<20	0.21
MD-000029		2.29	20	2.13	820	1	1.24	35	950	13	1.50	<5	14	238	<20	0.26
MD-000030		1.28	20	0.84	473	<1	3.16	17	1000	14	0.43	<5	8	731	<20	0.29
MD-000031		1.72	20	0.61	399	1	3.43	23	800	14	0.43	<5	9	658	<20	0.30
MD-000032		1.49	20	0.83	407	<1	3.24	25	720	13	0.32	<5	9	754	<20	0.31
MD-000033		0.46	<10	2.88	4570	<1	2.16	138	290	8	1.64	9	45	111	<20	0.62
MD-000034		0.84	<10	2.44	4240	<1	1.83	100	300	<2	1.03	5	48	128	<20	0.63
MD-000035		1.82	<10	2.69	2470	<1	1.64	140	300	11	3.64	<5	36	138	<20	0.55
MD-000036		1.33	10	4.25	1720	1	1.61	162	750	20	2.48	<5	20	312	<20	0.29
MD-000037		0.94	20	5.82	1130	<1	1.83	287	900	7	2.09	<5	22	527	<20	0.28
MD-000038		1.35	30	3.61	931	2	1.63	68	1780	14	1.42	<5	20	660	<20	0.34
MD-000039		2.06	10	3.23	1250	1	1.54	147	260	12	1.32	<5	23	115	<20	0.36
MD-000040		3.40	60	2.84	1080	13	2.40	61	2400	30	0.30	<5	17	1670	20	0.39
MD-000041		0.43	10	0.77	1540	<1	1.34	10	50	6	0.02	<5	7	108	<20	0.20
MD-000042		0.32	10	0.61	1270	<1	1.14	8	30	6	0.16	<5	5	96	<20	0.15
MD-000043		1.77	10	1.71	909	6	1.78	79	240	22	1.91	<5	16	112	<20	0.29
MD-000044		1.68	10	1.63	1900	2	1.75	104	290	14	2.72	<5	24	102	<20	0.39
MD-000045		1.72	20	1.14	449	2	3.25	21	810	15	0.25	<5	8	788	<20	0.28
MD-000046		1.86	20	1.12	421	21	3.23	20	790	15	0.33	<5	8	825	<20	0.28
MD-000047		1.67	20	1.19	438	1	3.30	21	810	14	0.23	<5	9	802	<20	0.28
MD-000048		1.69	20	1.13	426	1	3.32	20	820	15	0.23	<5	9	800	<20	0.28
MD-000049		1.67	20	1.13	452	1	3.19	19	800	14	0.18	<5	9	775	<20	0.28
MD-000050		1.62	20	1.16	445	1	3.37	21	810	14	0.19	<5	9	774	<20	0.28
MD-000051		1.59	20	1.25	427	1	3.31	20	780	15	0.25	<5	9	787	<20	0.28
MD-000052		1.60	20	1.22	426	1	3.11	20	790	15	0.12	<5	9	862	<20	0.27
MD-000053		1.72	20	1.30	455	<1	3.20	22	820	16	0.05	11	9	804	<20	0.29
MD-000054		1.82	20	1.12	383	1	2.73	19	680	11	0.07	<5	8	621	<20	0.24
MD-000055		2.41	10	4.90	1230	<1	1.91	75	1450	13	0.56	<5	28	526	<20	0.40
MD-000056		2.22	10	2.85	771	<1	2.63	38	1040	14	0.23	<5	16	653	<20	0.33
MD-000057		1.81	20	1.20	448	<1	2.99	19	790	14	0.18	<5	8	784	<20	0.28
MD-000058		1.51	20	1.15	425	5	2.91	19	760	10	0.19	<5	8	728	<20	0.26
MD-000059		0.20	<10	2.35	14250	<1	1.06	47	300	5	4.43	6	19	25	<20	0.38

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09116729

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000020		<10	<10	17	<10	>10000	4.02	2.87
MD-000021		<10	10	259	<10	89		
MD-000022		<10	10	269	<10	80		
MD-000023		<10	<10	228	10	74		
MD-000024		<10	<10	217	40	66		
MD-000025		<10	<10	198	20	83		
MD-000026		<10	10	216	10	146		
MD-000027		<10	<10	92	<10	98		
MD-000028		<10	<10	46	<10	61		
MD-000029		10	<10	93	<10	73		
MD-000030		10	10	73	<10	56		
MD-000031		<10	10	80	<10	51		
MD-000032		<10	10	84	10	58		
MD-000033		<10	10	304	40	100		
MD-000034		<10	10	303	10	83		
MD-000035		10	10	252	10	89		
MD-000036		<10	<10	116	<10	119		
MD-000037		<10	<10	132	<10	102		
MD-000038		<10	<10	126	<10	88		
MD-000039		<10	10	183	<10	168		
MD-000040		<10	<10	166	10	97		
MD-000041		<10	10	55	<10	20		
MD-000042		<10	<10	42	<10	12		
MD-000043		<10	10	111	<10	796		
MD-000044		<10	10	159	<10	516		
MD-000045		<10	10	75	<10	58		
MD-000046		<10	10	75	20	59		
MD-000047		10	10	76	<10	61		
MD-000048		10	10	76	<10	61		
MD-000049		<10	10	75	<10	57		
MD-000050		<10	10	74	<10	59		
MD-000051		10	10	75	<10	57		
MD-000052		10	10	73	<10	59		
MD-000053		<10	10	78	<10	61		
MD-000054		<10	10	64	<10	44		
MD-000055		<10	<10	176	<10	85		
MD-000056		<10	10	124	<10	65		
MD-000057		<10	10	76	<10	53		
MD-000058		10	10	72	<10	57		
MD-000059		<10	<10	118	10	161		

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À: **EXPLORATION MIDLAND**
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SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09116729

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000060		0.06	2.91	<0.5	6.60	7	2010	3.4	<2	4.64	<0.5	24	137	90	5.00	20
MD-000061		1.79	0.037	<0.5	4.29	497	170	0.8	<2	2.24	<0.5	48	28	200	21.5	20
MD-000062		2.46	0.017	<0.5	7.63	66	540	1.1	<2	1.79	<0.5	20	44	58	6.34	20
MD-000063		1.79	0.074	<0.5	7.59	9	620	1.2	<2	2.49	<0.5	11	57	24	4.60	30
MD-000064		2.09	0.009	<0.5	7.71	7	900	1.1	<2	2.47	<0.5	12	73	15	3.28	20
MD-000065		2.06	0.005	<0.5	7.85	5	870	1.2	2	2.81	<0.5	12	56	11	3.53	20
MD-000066		1.66	0.026	<0.5	1.98	20	30	0.6	14	2.05	<0.5	26	10	164	35.3	10
MD-000067		1.37	0.022	<0.5	3.98	13	50	0.5	12	3.17	<0.5	18	3	151	27.8	10
MD-000068		2.46	0.021	<0.5	4.73	27	60	0.5	13	3.80	<0.5	9	3	67	30.2	10
MD-000069		1.80	0.030	<0.5	6.76	38	80	0.5	5	4.77	<0.5	22	48	86	17.30	20
MD-000070		1.62	0.018	<0.5	7.95	85	90	<0.5	8	4.72	<0.5	38	54	70	14.45	20
MD-000071		2.22	0.236	<0.5	7.25	120	120	<0.5	8	4.74	<0.5	79	41	71	18.55	20
MD-000072		1.95	0.104	<0.5	6.91	217	60	<0.5	7	5.46	<0.5	29	89	47	16.25	20
MD-000073		2.63	0.019	<0.5	5.32	143	170	0.9	6	2.73	<0.5	25	23	121	16.85	20
MD-000074		2.04	0.009	<0.5	4.86	98	60	0.8	7	2.78	<0.5	22	63	86	21.0	10
MD-000075		2.29	0.022	<0.5	3.17	18	70	0.6	10	2.98	<0.5	24	4	146	32.2	10
MD-000076		3.29	0.021	<0.5	4.52	21	80	0.6	11	4.24	<0.5	14	3	80	26.9	10
MD-000077		3.41	0.015	<0.5	4.84	37	70	0.8	7	4.01	<0.5	9	<1	58	29.0	10
MD-000078		4.40	0.026	<0.5	5.15	31	40	0.5	7	4.95	<0.5	15	27	35	25.1	10
MD-000079		3.17	0.040	<0.5	8.50	60	210	0.6	4	4.17	<0.5	33	64	92	11.00	20
MD-000080		0.03	3.06	<0.5	6.64	11	2010	3.2	<2	4.59	<0.5	23	140	97	4.98	20
MD-000081		2.69	1.485	<0.5	7.44	812	160	<0.5	7	4.73	<0.5	55	46	64	14.95	20
MD-000082		2.32	0.871	<0.5	7.65	479	180	<0.5	4	3.56	<0.5	45	92	64	12.20	20
MD-000083		1.72	0.223	<0.5	7.87	858	170	<0.5	2	4.22	<0.5	57	402	80	10.10	20
MD-000084		2.70	0.016	<0.5	6.93	130	150	<0.5	<2	1.71	<0.5	44	460	101	9.79	10
MD-000085		2.60	0.191	<0.5	6.34	1340	280	0.8	5	1.87	<0.5	75	623	104	8.78	10
MD-000086		2.36	0.011	<0.5	7.22	77	410	1.2	3	3.72	<0.5	25	227	42	5.59	20
MD-000087		3.25	0.041	<0.5	6.04	333	220	<0.5	5	4.18	<0.5	69	1020	99	8.32	10
MD-000088		3.02	0.015	<0.5	6.79	106	590	1.3	<2	4.49	<0.5	34	403	63	6.02	10
MD-000089		2.79	0.014	<0.5	7.49	116	500	1.1	<2	2.95	<0.5	24	285	59	5.18	20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
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Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09116729

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000060		3.20	60	2.71	1060	13	2.26	57	2300	26	0.36	8	16	1560	20	0.37
MD-000061		0.54	10	2.41	7910	<1	1.16	94	450	8	>10.0	9	19	65	<20	0.37
MD-000062		1.27	10	0.91	1870	<1	2.71	32	700	11	2.82	<5	11	407	<20	0.28
MD-000063		1.26	20	0.93	1040	<1	2.68	23	770	11	0.80	<5	10	600	<20	0.28
MD-000064		1.47	20	0.80	404	<1	2.94	24	760	12	0.18	<5	9	678	<20	0.28
MD-000065		1.63	20	1.14	399	1	2.78	22	810	16	0.13	<5	9	813	<20	0.28
MD-000066		0.06	<10	3.20	13550	<1	0.28	74	220	5	6.67	<5	10	8	<20	0.18
MD-000067		0.10	<10	2.69	17600	<1	0.48	52	320	4	5.99	<5	23	28	<20	0.45
MD-000068		0.21	<10	3.02	15400	<1	0.58	26	240	<2	2.81	<5	23	16	<20	0.35
MD-000069		0.30	<10	3.26	9110	<1	1.63	41	240	4	1.09	<5	34	61	<20	0.41
MD-000070		0.31	<10	2.76	5930	<1	1.96	71	360	2	0.57	<5	33	86	<20	0.56
MD-000071		0.32	<10	2.51	10400	<1	1.29	60	330	<2	3.66	<5	28	76	<20	0.52
MD-000072		0.37	<10	3.30	5550	<1	1.27	56	310	4	1.41	<5	44	57	<20	0.49
MD-000073		0.84	10	2.44	10750	1	1.26	57	440	7	5.89	<5	20	73	<20	0.41
MD-000074		0.32	10	3.08	10600	<1	2.18	65	620	2	2.71	<5	20	69	<20	0.41
MD-000075		0.17	<10	2.86	18500	<1	0.39	53	270	4	5.59	<5	19	11	<20	0.37
MD-000076		0.29	<10	2.46	14450	<1	0.83	33	330	4	3.57	<5	29	38	<20	0.53
MD-000077		0.26	<10	2.84	14900	<1	0.65	28	240	<2	2.52	<5	25	16	<20	0.37
MD-000078		0.22	<10	3.36	12900	<1	0.58	35	210	3	1.61	<5	29	34	<20	0.29
MD-000079		0.50	<10	2.96	3760	<1	2.78	52	340	5	0.20	<5	43	133	<20	0.57
MD-000080		3.23	60	2.72	1045	13	2.26	60	2300	29	0.31	<5	16	1560	20	0.35
MD-000081		0.35	<10	2.62	7410	<1	1.66	61	370	6	2.72	<5	30	97	<20	0.54
MD-000082		0.56	<10	2.41	3200	<1	2.37	82	320	2	2.75	<5	42	152	<20	0.55
MD-000083		0.68	<10	3.47	3080	<1	2.15	119	300	3	1.45	<5	48	137	<20	0.62
MD-000084		0.72	10	2.86	2250	1	2.22	137	280	10	2.77	<5	32	117	<20	0.44
MD-000085		1.27	10	4.02	1465	2	1.98	228	430	21	4.33	<5	20	132	<20	0.26
MD-000086		1.12	30	3.85	880	1	2.08	83	1660	8	1.53	<5	17	567	<20	0.36
MD-000087		0.69	10	7.37	1265	2	1.48	465	180	8	4.30	<5	26	189	<20	0.16
MD-000088		1.46	30	5.47	1095	1	1.13	110	1700	10	1.64	<5	26	339	<20	0.32
MD-000089		1.73	20	3.07	862	1	1.49	82	1080	10	1.17	<5	19	230	<20	0.33

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CERTIFICAT D'ANALYSE VO09116729

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000060		<10	<10	158	10	93		
MD-000061		<10	<10	116	10	153		
MD-000062		<10	10	79	10	91		
MD-000063		<10	10	82	<10	72		
MD-000064		<10	10	77	<10	56		
MD-000065		<10	10	75	<10	66		
MD-000066		<10	10	82	10	155		
MD-000067		10	10	196	10	129		
MD-000068		<10	10	181	10	102		
MD-000069		10	10	215	<10	62		
MD-000070		<10	10	249	10	67		
MD-000071		10	10	228	10	70		
MD-000072		10	10	255	30	90		
MD-000073		<10	10	142	<10	185		
MD-000074		10	20	102	10	196		
MD-000075		<10	10	166	10	174		
MD-000076		<10	10	276	<10	138		
MD-000077		10	10	212	<10	70		
MD-000078		<10	10	162	10	55		
MD-000079		<10	10	291	<10	73		
MD-000080		10	<10	158	<10	97		
MD-000081		10	10	222	<10	69		
MD-000082		10	10	285	10	58		
MD-000083		<10	10	294	<10	81		
MD-000084		<10	10	201	<10	95		
MD-000085		10	10	110	<10	161		
MD-000086		10	<10	113	<10	86		
MD-000087		<10	10	134	<10	110		
MD-000088		<10	<10	144	<10	89		
MD-000089		<10	10	127	<10	103		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-NOV-2009
Compte: MIDEXP

CERTIFICAT VO09117220

Projet: MIRAGE

Bon de commande #:

Ce rapport s'applique aux 60 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-OCT-2009.

Les résultats sont transmis à:

ROBERT BANVILLE

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICAT D'ANALYSE VO09117220

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000090		2.09	0.007	<0.5	8.79	78	210	0.7	<2	0.82	<0.5	28	156	64	4.60	20
MD-000091		2.53	0.008	<0.5	8.18	30	190	0.7	4	1.00	1.0	37	156	145	5.11	20
MD-000092		2.90	0.013	<0.5	7.87	18	130	<0.5	4	4.46	0.6	40	148	141	7.07	20
MD-000093		2.36	0.113	<0.5	6.86	41	160	<0.5	<2	8.59	0.5	36	95	74	7.95	10
MD-000094		3.26	0.024	<0.5	6.77	51	300	0.5	<2	3.37	<0.5	14	121	61	6.47	20
MD-000095		3.55	0.012	<0.5	7.09	10	430	0.8	4	3.77	<0.5	37	705	45	5.01	10
MD-000096		2.68	0.023	<0.5	7.96	8	210	0.6	<2	0.96	<0.5	49	137	161	10.10	20
MD-000097		3.40	0.003	<0.5	7.71	6	80	<0.5	2	0.54	<0.5	50	104	61	12.10	20
MD-000098		3.10	0.003	<0.5	7.97	<5	50	<0.5	3	0.43	<0.5	54	106	60	13.45	20
MD-000099		4.04	0.014	<0.5	7.71	6	100	0.9	3	0.34	<0.5	42	93	122	12.15	20
MD-000100		0.09	0.261	32.3	0.47	30	50	<0.5	20	2.42	110.5	170	8	>10000	31.9	<10
MD-000101		3.43	0.018	0.5	7.62	9	190	0.5	<2	1.11	<0.5	36	303	79	8.80	20
MD-000102		3.31	0.015	<0.5	7.66	<5	120	<0.5	<2	1.32	<0.5	48	116	93	12.50	20
MD-000103		3.39	0.278	<0.5	7.16	<5	90	<0.5	<2	1.79	<0.5	42	89	93	9.87	20
MD-000104		4.68	0.047	<0.5	7.39	<5	310	0.6	<2	3.32	<0.5	22	48	77	5.29	20
MD-000105		3.37	0.102	<0.5	7.28	8	200	<0.5	<2	4.14	<0.5	41	93	124	10.75	20
MD-000106		3.94	0.032	<0.5	7.38	<5	310	0.6	<2	2.46	<0.5	20	64	42	3.77	20
MD-000107		3.71	0.039	<0.5	7.48	6	130	<0.5	<2	3.99	<0.5	42	90	119	10.35	20
MD-000108		5.15	0.014	<0.5	7.24	<5	40	<0.5	<2	2.06	<0.5	42	97	113	11.00	20
MD-000109		2.73	0.025	<0.5	7.18	8	70	<0.5	<2	1.84	<0.5	38	91	128	9.38	20
MD-000110		2.56	0.015	<0.5	7.35	<5	130	0.7	<2	2.14	<0.5	32	72	88	7.95	20
MD-000111		2.56	0.014	<0.5	5.72	12	80	<0.5	<2	4.00	<0.5	33	78	114	8.59	20
MD-000112		2.81	0.009	<0.5	7.47	<5	260	0.5	<2	3.02	<0.5	24	53	60	6.34	20
MD-000113		2.50	0.040	<0.5	7.39	<5	150	<0.5	<2	2.88	<0.5	40	92	109	9.79	20
MD-000114		2.33	1.550	<0.5	7.70	12	70	<0.5	<2	3.02	<0.5	46	100	114	10.75	20
MD-000115		2.84	0.013	<0.5	8.03	5	30	0.5	<2	2.13	<0.5	47	113	113	12.10	20
MD-000116		2.54	0.016	<0.5	5.68	324	190	<0.5	<2	3.41	<0.5	58	1110	78	7.52	10
MD-000117		2.27	0.019	<0.5	5.25	313	60	<0.5	<2	6.03	<0.5	43	1380	48	7.29	10
MD-000118		1.56	2.75	<0.5	5.04	44	50	<0.5	4	4.76	<0.5	41	442	152	22.3	20
MD-000119		1.86	0.984	<0.5	7.57	189	170	<0.5	<2	4.68	<0.5	44	611	41	15.60	20
MD-000120		0.08	0.180	30.7	0.48	28	70	<0.5	<2	2.54	115.0	185	12	>10000	33.6	10
MD-000121		1.80	0.028	<0.5	7.63	107	220	<0.5	<2	4.76	<0.5	45	420	100	12.70	20
MD-000122		2.25	0.061	<0.5	7.86	131	460	0.6	<2	3.18	<0.5	36	300	107	9.17	20
MD-000123		1.75	0.011	<0.5	7.55	103	760	0.9	<2	4.10	<0.5	30	474	38	6.83	20
MD-000124		1.80	0.021	<0.5	5.97	207	210	<0.5	<2	5.24	<0.5	53	1070	54	7.04	10
MD-000125		1.71	0.029	<0.5	5.54	669	20	<0.5	<2	7.13	<0.5	66	1530	9	7.43	10
MD-000126		1.80	0.044	<0.5	7.54	431	720	1.2	<2	3.77	<0.5	24	224	49	5.30	20
MD-000127		1.56	0.015	<0.5	7.19	71	420	1.1	<2	4.05	<0.5	34	573	46	7.21	20
MD-000128		1.33	0.027	<0.5	5.98	313	250	<0.5	<2	4.27	<0.5	42	857	40	7.24	10
MD-000129		2.38	0.010	<0.5	8.62	23	340	0.7	<2	0.81	<0.5	23	152	73	4.62	20

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ROSEMÈRE QC J7A 2H1

Finalisée date: 5-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117220

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000090		2.79	10	1.26	1135	1	1.34	79	240	12	0.38	<5	24	86	<20	0.41
MD-000091		2.35	10	1.60	995	4	1.20	81	270	15	0.99	<5	21	108	<20	0.36
MD-000092		1.07	10	2.38	1830	2	1.51	96	250	17	1.25	<5	33	105	<20	0.40
MD-000093		0.91	10	4.16	2730	1	0.86	88	380	6	0.67	<5	34	124	<20	0.34
MD-000094		1.48	10	1.94	3210	1	0.80	57	310	12	1.25	<5	13	109	<20	0.25
MD-000095		1.17	20	2.94	1015	1	1.62	230	710	12	0.51	<5	19	485	<20	0.32
MD-000096		0.92	10	2.97	1165	<1	1.06	80	240	5	0.80	<5	40	210	<20	0.91
MD-000097		0.60	<10	3.83	2250	<1	0.72	65	390	2	0.17	<5	38	61	<20	0.93
MD-000098		0.37	10	4.46	2240	<1	0.66	72	160	<2	0.18	<5	44	43	<20	0.95
MD-000099		0.68	10	2.96	2320	<1	0.43	52	130	2	0.52	<5	38	33	<20	0.83
MD-000100		0.17	<10	0.86	672	32	0.02	23	20	490	>10.0	<5	2	18	<20	0.02
MD-000101		0.72	10	2.63	1600	<1	1.41	108	300	7	0.40	<5	30	173	<20	0.63
MD-000102		0.54	<10	3.76	2020	<1	1.42	65	730	<2	0.37	10	39	145	<20	0.98
MD-000103		0.41	<10	3.16	1640	<1	1.38	44	570	3	0.47	8	35	119	<20	0.83
MD-000104		0.96	10	2.24	901	<1	2.18	24	530	5	0.72	<5	18	154	<20	0.44
MD-000105		1.23	10	4.75	1800	<1	0.95	48	660	2	0.84	<5	38	93	<20	0.86
MD-000106		1.53	20	1.73	764	<1	1.91	35	470	5	0.21	<5	12	119	<20	0.31
MD-000107		1.27	10	4.99	1570	<1	0.91	49	610	4	0.75	<5	41	91	<20	0.86
MD-000108		0.27	<10	3.69	1040	<1	1.57	55	650	2	0.26	<5	37	65	<20	1.00
MD-000109		0.49	<10	2.97	908	<1	1.59	50	370	5	0.68	<5	36	76	<20	0.87
MD-000110		0.53	10	2.35	1090	<1	1.80	39	460	4	0.50	<5	29	96	<20	0.78
MD-000111		0.59	<10	3.92	1580	<1	0.67	42	420	2	0.44	5	32	48	<20	0.74
MD-000112		1.16	10	2.98	1030	<1	1.83	30	500	<2	0.22	6	22	122	<20	0.55
MD-000113		1.26	10	4.35	1200	<1	1.06	48	610	3	0.64	<5	40	87	<20	0.90
MD-000114		0.55	10	4.19	1190	<1	1.51	60	690	3	0.55	<5	41	76	<20	0.92
MD-000115		0.26	<10	3.69	1450	<1	1.49	63	660	5	0.23	<5	45	67	<20	1.00
MD-000116		0.54	10	7.79	1290	<1	1.27	412	200	8	1.74	<5	27	155	<20	0.18
MD-000117		0.27	<10	9.93	1730	<1	0.71	307	100	<2	0.80	<5	31	73	<20	0.21
MD-000118		0.26	<10	2.88	7610	<1	0.70	123	150	2	5.46	<5	18	34	<20	0.42
MD-000119		0.54	<10	3.07	6580	<1	1.51	185	190	6	1.15	5	42	140	<20	0.55
MD-000120		0.17	<10	0.90	702	30	0.02	17	20	498	>10.0	12	2	21	<20	0.02
MD-000121		0.88	<10	3.17	4300	<1	1.70	129	250	2	0.78	<5	45	106	<20	0.58
MD-000122		1.67	10	3.58	2620	<1	2.39	116	670	6	2.17	<5	35	196	<20	0.52
MD-000123		1.50	20	5.20	1370	<1	2.03	158	1340	9	0.77	<5	21	336	<20	0.40
MD-000124		0.52	10	7.76	1400	<1	1.40	389	620	8	1.88	<5	25	174	<20	0.27
MD-000125		0.12	10	10.45	1640	<1	0.72	547	100	3	0.36	<5	29	61	<20	0.22
MD-000126		1.22	30	3.53	890	<1	2.23	72	1590	11	1.30	<5	21	628	<20	0.36
MD-000127		0.97	20	5.95	1460	<1	1.61	140	1310	9	0.73	<5	24	475	<20	0.35
MD-000128		0.85	10	7.48	1620	<1	0.99	218	140	<2	0.82	<5	27	95	<20	0.24
MD-000129		2.14	10	1.16	732	2	2.27	80	180	10	1.23	<5	21	144	<20	0.37

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CERTIFICAT D'ANALYSE VO09117220

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000090		<10	10	167	<10	219		
MD-000091		<10	10	146	<10	566		
MD-000092		<10	10	205	<10	463		
MD-000093		<10	<10	182	<10	405		
MD-000094		10	10	87	<10	138		
MD-000095		<10	10	124	<10	80		
MD-000096		10	<10	339	<10	84		
MD-000097		<10	<10	358	<10	130		
MD-000098		<10	<10	397	<10	152		
MD-000099		<10	<10	316	<10	109		
MD-000100		10	10	17	10	>10000	4.19	3.06
MD-000101		<10	<10	244	<10	85		
MD-000102		10	<10	389	<10	140		
MD-000103		<10	<10	301	<10	122		
MD-000104		<10	<10	162	<10	77		
MD-000105		<10	<10	350	<10	157		
MD-000106		<10	<10	86	<10	51		
MD-000107		<10	<10	343	20	148		
MD-000108		<10	10	383	<10	132		
MD-000109		<10	<10	309	<10	110		
MD-000110		<10	<10	278	<10	99		
MD-000111		<10	<10	299	10	100		
MD-000112		<10	<10	190	10	90		
MD-000113		<10	<10	341	10	131		
MD-000114		10	<10	375	<10	132		
MD-000115		<10	<10	387	<10	139		
MD-000116		<10	10	139	10	109		
MD-000117		10	<10	171	<10	92		
MD-000118		10	<10	208	30	93		
MD-000119		<10	10	275	10	112		
MD-000120		10	<10	19	30	>10000	4.04	2.86
MD-000121		<10	10	294	10	127		
MD-000122		<10	10	224	<10	83		
MD-000123		<10	10	140	10	94		
MD-000124		<10	<10	141	10	91		
MD-000125		<10	<10	157	<10	86		
MD-000126		<10	10	129	<10	77		
MD-000127		<10	<10	146	<10	102		
MD-000128		<10	<10	166	10	113		
MD-000129		<10	10	147	<10	133		

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CERTIFICAT D'ANALYSE VO09117220

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000130		1.96	0.022	<0.5	7.86	11	220	0.5	<2	3.45	0.9	33	144	178	6.45	20
MD-000131		3.18	0.017	<0.5	7.16	31	310	0.7	<2	2.72	<0.5	30	441	65	5.92	20
MD-000132		2.64	0.020	0.6	7.47	<5	310	<0.5	<2	0.74	<0.5	49	206	134	9.05	20
MD-000133		2.39	0.023	<0.5	6.84	5	200	<0.5	<2	0.47	<0.5	39	84	119	11.95	20
MD-000134		2.34	0.036	<0.5	7.73	<5	340	<0.5	<2	0.40	<0.5	8	15	37	3.69	20
MD-000135		2.66	0.011	<0.5	6.92	7	170	<0.5	<2	0.39	<0.5	41	93	63	12.65	20
MD-000136		2.08	0.035	<0.5	7.64	<5	190	1.3	<2	0.30	<0.5	45	93	100	11.40	20
MD-000137		2.55	0.078	<0.5	7.84	10	220	0.5	<2	0.36	<0.5	35	93	72	7.73	20
MD-000138		3.14	0.041	<0.5	7.41	9	90	<0.5	<2	1.30	<0.5	42	217	108	9.40	20
MD-000139		2.86	0.093	<0.5	7.50	7	270	0.5	<2	2.08	1.4	19	73	58	4.75	20
MD-000140		0.08	0.318	30.5	0.47	31	70	<0.5	<2	2.46	112.5	179	9	>10000	32.8	10
MD-000141		3.13	0.012	<0.5	7.48	<5	180	<0.5	<2	2.80	<0.5	45	164	122	9.20	20
MD-000142		2.65	0.323	<0.5	7.29	<5	170	<0.5	<2	0.17	<0.5	32	85	94	9.16	20
MD-000143		2.31	0.045	<0.5	7.58	<5	110	0.7	<2	0.64	<0.5	44	156	141	10.40	20
MD-000144		2.27	0.126	<0.5	7.28	<5	170	<0.5	<2	1.74	0.6	35	123	104	8.70	20
MD-000145		2.14	0.087	<0.5	7.04	<5	220	<0.5	<2	1.83	<0.5	35	162	99	9.08	20
MD-000146		2.61	0.001	0.5	7.92	5	1010	1.2	<2	1.50	<0.5	10	49	16	3.19	20
MD-000147		1.92	0.002	<0.5	7.94	6	830	1.2	<2	1.39	0.6	10	52	18	3.26	20
MD-000148		1.77	0.001	0.5	7.71	7	880	1.0	<2	1.24	5.2	9	47	24	3.07	20
MD-000149		2.66	0.001	0.5	7.51	<5	850	0.9	<2	1.49	<0.5	9	50	16	2.99	20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117220

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000130		1.67	10	2.51	2110	3	1.45	69	250	15	1.24	7	23	152	<20	0.36
MD-000131		1.30	20	2.89	1820	1	1.47	165	560	10	0.71	6	18	192	<20	0.27
MD-000132		1.49	10	2.97	1030	<1	1.04	97	290	5	0.73	<5	33	191	<20	0.75
MD-000133		1.02	<10	2.64	2420	<1	0.44	41	170	<2	0.75	<5	33	115	<20	0.74
MD-000134		1.06	10	0.66	1140	<1	1.39	5	100	5	0.09	<5	6	102	<20	0.19
MD-000135		0.89	<10	3.17	2100	<1	0.53	54	330	<2	0.30	5	36	47	<20	0.93
MD-000136		1.30	<10	3.20	1880	<1	0.36	55	150	<2	0.53	<5	38	36	<20	0.87
MD-000137		1.33	10	2.22	935	<1	0.65	50	90	4	0.30	<5	32	68	<20	0.66
MD-000138		0.80	<10	3.29	1190	<1	1.37	79	410	6	0.62	<5	35	122	<20	0.75
MD-000139		0.85	10	1.98	786	<1	1.94	33	450	6	0.38	<5	18	155	<20	0.40
MD-000140		0.17	<10	0.88	675	29	0.02	16	30	493	>10.0	6	2	21	<20	0.02
MD-000141		1.31	<10	4.13	1670	<1	1.28	75	490	5	0.17	<5	36	108	<20	0.84
MD-000142		1.51	<10	2.68	1320	<1	0.26	39	80	3	0.39	<5	37	18	<20	0.73
MD-000143		1.05	<10	3.29	1380	<1	0.76	66	340	3	0.73	<5	38	68	<20	0.89
MD-000144		1.11	<10	3.85	1250	<1	1.86	53	560	5	0.79	6	33	179	<20	0.75
MD-000145		1.02	<10	4.02	1290	<1	1.17	63	490	5	0.42	<5	39	109	<20	0.71
MD-000146		1.98	20	1.49	511	1	3.76	19	870	46	0.10	<5	9	466	<20	0.29
MD-000147		1.58	20	1.52	494	<1	3.71	19	850	79	0.11	<5	9	491	<20	0.29
MD-000148		1.66	20	1.42	468	5	3.98	17	800	183	0.18	<5	8	344	<20	0.28
MD-000149		2.38	20	1.38	460	4	3.73	18	760	23	0.16	<5	8	312	<20	0.26

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Finalisée date: 5-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117220

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000130		<10	<10	163	10	493		
MD-000131		<10	<10	114	<10	91		
MD-000132		<10	<10	307	<10	94		
MD-000133		<10	<10	299	<10	86		
MD-000134		<10	<10	79	<10	28		
MD-000135		<10	<10	367	<10	119		
MD-000136		<10	<10	345	10	104		
MD-000137		<10	<10	276	<10	70		
MD-000138		<10	<10	302	<10	123		
MD-000139		<10	10	148	<10	137		
MD-000140		10	<10	18	10	>10000	4.04	2.82
MD-000141		<10	<10	342	10	130		
MD-000142		<10	<10	308	<10	70		
MD-000143		<10	<10	352	10	112		
MD-000144		<10	10	293	<10	191		
MD-000145		<10	<10	306	<10	126		
MD-000146		<10	10	76	<10	115		
MD-000147		<10	10	76	<10	167		
MD-000148		<10	20	72	<10	947		
MD-000149		<10	10	69	<10	113		

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À: **EXPLORATION MIDLAND**
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ROSEMÈRE QC J7A 2H1

Finalisée date: 8-NOV-2009
Compte: MIDEXP

CERTIFICAT VO09117221

Projet: MIRAGE

Bon de commande #:

Ce rapport s'applique aux 78 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-OCT-2009.

Les résultats sont transmis à:

ROBERT BANVILLE

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117221

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000150		2.64	0.003	<0.5	7.62	<5	910	1.2	<2	1.89	<0.5	11	55	18	3.18	20
MD-000151		2.04	0.002	<0.5	7.19	<5	910	1.0	<2	2.04	<0.5	10	55	16	3.22	20
MD-000152		2.22	0.011	<0.5	7.34	5	930	1.2	<2	2.35	<0.5	11	54	23	3.21	20
MD-000153		2.19	0.003	<0.5	7.75	<5	790	1.1	<2	1.88	<0.5	10	56	19	3.15	20
MD-000154		2.53	0.003	<0.5	7.52	<5	880	1.1	<2	2.08	<0.5	11	54	16	3.18	20
MD-000155		2.43	0.004	<0.5	7.98	<5	1000	1.3	<2	2.44	<0.5	12	59	15	3.37	20
MD-000156		2.23	0.002	<0.5	7.14	<5	910	1.2	<2	2.14	<0.5	10	53	20	3.05	20
MD-000157		2.18	0.002	<0.5	6.95	<5	940	1.1	<2	1.83	<0.5	11	69	17	3.19	20
MD-000158		2.41	0.003	<0.5	7.35	<5	1000	1.1	<2	2.01	1.7	11	53	24	3.16	20
MD-000159		2.45	0.002	<0.5	7.44	5	1000	1.1	4	1.82	<0.5	11	58	15	3.29	20
MD-000160		0.09	0.204	31.8	0.48	39	110	<0.5	37	2.58	112.0	185	13	>10000	33.7	10
MD-000161		2.25	0.002	<0.5	7.78	<5	890	1.1	<2	2.03	<0.5	13	63	37	3.37	20
MD-000162		3.30	0.001	0.6	6.42	<5	920	1.1	<2	5.19	<0.5	36	380	44	6.79	10
MD-000163		1.65	0.002	<0.5	7.20	5	970	1.2	<2	3.75	<0.5	23	217	27	4.84	20
MD-000164		1.15	0.001	<0.5	7.85	<5	840	1.3	<2	2.72	<0.5	11	59	14	3.42	20
MD-000165		1.58	0.003	<0.5	7.85	8	930	1.2	<2	2.26	<0.5	12	60	11	3.74	20
MD-000166		1.71	0.029	<0.5	6.59	1195	550	1.1	<2	3.10	<0.5	29	144	107	11.70	20
MD-000167		2.72	0.016	<0.5	5.91	26	450	1.2	<2	4.86	<0.5	20	299	37	11.95	10
MD-000168		1.93	0.081	0.5	3.03	124	80	0.7	5	3.02	<0.5	21	18	118	29.0	10
MD-000169		1.98	0.024	<0.5	3.29	8	120	0.6	<2	2.48	<0.5	15	5	121	31.2	10
MD-000170		2.04	0.015	<0.5	4.82	9	150	1.0	3	3.30	<0.5	20	156	96	22.7	10
MD-000171		1.83	0.014	0.7	5.71	15	170	1.3	2	4.55	<0.5	26	312	51	14.60	10
MD-000172		2.43	0.017	<0.5	2.55	12	140	0.5	4	1.90	<0.5	22	5	143	35.6	10
MD-000173		3.08	0.054	<0.5	3.65	18	70	<0.5	3	3.30	<0.5	28	12	137	31.8	10
MD-000174		2.44	0.016	<0.5	4.89	6	110	0.5	<2	4.33	<0.5	15	17	34	24.5	10
MD-000175		2.27	0.083	0.6	4.70	7	130	<0.5	2	3.68	<0.5	21	20	56	16.95	10
MD-000176		1.51	0.303	0.8	6.32	17	140	0.5	<2	6.01	<0.5	25	26	32	16.50	10
MD-000177		3.13	0.479	0.5	6.04	21	40	<0.5	5	5.52	<0.5	18	31	53	18.70	10
MD-000178		2.52	0.683	2.7	5.86	7	120	0.5	<2	5.35	<0.5	22	48	115	20.8	10
MD-000179		2.61	0.501	0.8	6.53	17	110	0.5	3	5.37	<0.5	24	59	106	19.70	10
MD-000180		0.02	3.27	0.8	6.71	13	2040	3.2	<2	4.75	<0.5	21	153	92	5.13	10
MD-000181		3.02	0.476	0.8	5.32	148	80	<0.5	<2	4.70	<0.5	27	456	120	20.4	10
MD-000182		3.74	0.123	<0.5	6.72	183	80	<0.5	<2	5.28	<0.5	52	660	40	15.00	10
MD-000183		2.96	0.166	<0.5	7.23	330	100	0.6	<2	5.78	<0.5	24	562	43	16.35	10
MD-000184		2.35	0.616	0.7	6.09	49	80	<0.5	<2	4.68	<0.5	36	222	105	20.2	10
MD-000185		3.19	2.33	0.7	4.55	23	30	<0.5	8	4.16	<0.5	60	356	382	27.1	10
MD-000186		2.33	1.580	0.7	7.39	605	200	<0.5	3	5.08	<0.5	42	440	52	14.90	10
MD-000187		3.13	0.059	0.7	7.29	101	180	<0.5	<2	4.74	<0.5	48	549	48	13.40	10
MD-000188		2.60	0.064	0.8	4.62	626	210	0.7	2	2.07	<0.5	42	21	211	23.8	10
MD-000189		2.12	0.049	0.8	3.17	200	90	0.6	2	2.20	<0.5	42	14	120	30.8	10

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117221

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000150		2.10	20	1.18	416	<1	3.35	21	770	15	0.24	<5	9	552	<20	0.28
MD-000151		2.36	20	1.15	419	<1	3.16	21	790	13	0.13	<5	8	493	<20	0.28
MD-000152		1.85	20	1.29	455	<1	3.33	21	780	14	0.16	<5	9	590	<20	0.28
MD-000153		1.10	20	1.40	462	<1	3.96	20	780	11	0.10	<5	9	524	<20	0.29
MD-000154		1.45	20	1.36	473	<1	3.48	20	770	14	0.14	<5	9	561	<20	0.27
MD-000155		1.95	20	1.32	485	<1	3.63	22	840	15	0.09	<5	9	638	<20	0.30
MD-000156		1.89	20	1.19	443	<1	3.23	22	770	14	0.07	<5	8	578	<20	0.27
MD-000157		2.20	20	1.41	480	<1	3.20	23	760	27	0.09	<5	9	431	<20	0.26
MD-000158		1.90	20	1.36	508	1	3.73	23	770	102	0.06	<5	9	468	<20	0.29
MD-000159		1.96	20	1.21	492	<1	3.77	24	780	16	0.09	<5	9	504	<20	0.29
MD-000160		0.17	<10	0.93	689	32	0.02	29	30	522	>10.0	<5	2	23	<20	0.02
MD-000161		2.60	20	1.38	575	<1	4.46	24	760	22	0.25	<5	9	243	<20	0.29
MD-000162		2.70	10	5.16	1300	<1	1.62	83	1380	8	0.13	<5	29	392	<20	0.42
MD-000163		2.33	20	2.93	823	<1	2.47	49	1030	13	0.08	<5	17	536	<20	0.34
MD-000164		1.46	20	1.32	524	<1	3.13	24	800	15	0.06	<5	9	823	<20	0.30
MD-000165		1.84	20	1.34	549	<1	3.17	26	810	12	0.04	<5	9	699	<20	0.31
MD-000166		1.12	10	2.48	5280	<1	1.89	47	870	11	1.93	<5	22	401	<20	0.48
MD-000167		0.82	10	4.67	8360	<1	1.37	51	1090	10	0.35	<5	27	260	<20	0.43
MD-000168		0.26	<10	2.93	8680	2	0.53	42	350	15	4.34	<5	18	37	<20	0.35
MD-000169		0.25	<10	2.14	17150	<1	0.28	52	330	13	4.95	<5	21	19	<20	0.44
MD-000170		0.36	<10	3.15	12100	<1	1.22	72	740	17	4.26	<5	25	108	<20	0.45
MD-000171		0.31	<10	4.33	2910	<1	2.39	72	1040	15	1.53	<5	26	227	<20	0.37
MD-000172		0.28	<10	2.15	12100	1	0.43	61	240	14	5.63	<5	17	26	<20	0.34
MD-000173		0.15	<10	2.82	16050	<1	0.37	67	240	16	5.38	<5	20	27	<20	0.36
MD-000174		0.34	<10	4.02	10950	<1	0.45	29	190	13	1.24	<5	30	39	<20	0.29
MD-000175		0.34	<10	2.87	7450	<1	0.58	45	150	9	2.09	<5	28	68	<20	0.27
MD-000176		0.32	<10	3.69	8230	<1	1.08	47	210	12	0.52	<5	36	100	<20	0.36
MD-000177		0.22	<10	4.10	8740	<1	0.81	42	220	9	1.21	<5	35	60	<20	0.35
MD-000178		0.30	<10	3.33	6910	<1	0.82	58	250	9	2.89	<5	34	51	<20	0.36
MD-000179		0.32	<10	3.12	5020	<1	1.08	65	220	14	2.49	<5	39	87	<20	0.42
MD-000180		3.18	50	2.79	1040	12	2.24	63	2250	29	0.30	<5	17	1560	20	0.38
MD-000181		0.27	<10	3.86	7500	<1	0.68	110	210	11	2.54	<5	32	41	<20	0.38
MD-000182		0.34	<10	3.97	4950	<1	1.48	255	190	10	0.44	<5	41	102	<20	0.50
MD-000183		0.31	<10	2.98	4430	<1	1.59	155	190	13	0.93	<5	41	161	<20	0.55
MD-000184		0.22	<10	2.60	6410	<1	1.32	99	220	13	4.34	<5	33	92	<20	0.49
MD-000185		0.17	<10	2.75	7150	1	0.56	177	140	13	9.06	<5	24	29	<20	0.31
MD-000186		0.47	<10	2.91	7380	<1	1.59	119	380	12	1.93	<5	44	160	<20	0.55
MD-000187		0.54	<10	3.20	4710	<1	1.68	179	230	10	1.15	<5	47	128	<20	0.54
MD-000188		0.62	<10	1.95	11000	2	0.94	122	570	13	>10.0	<5	25	112	<20	0.51
MD-000189		0.35	<10	1.88	10100	1	0.66	45	370	19	4.75	<5	18	43	<20	0.41

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117221

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000150		<10	20	73	<10	60		
MD-000151		<10	20	72	<10	57		
MD-000152		<10	20	73	<10	57		
MD-000153		<10	30	75	<10	49		
MD-000154		<10	20	71	<10	62		
MD-000155		<10	20	79	<10	69		
MD-000156		<10	20	71	<10	66		
MD-000157		<10	20	74	<10	95		
MD-000158		<10	20	75	<10	352		
MD-000159		<10	30	75	<10	77		
MD-000160		<10	<10	18	60	>10000	4.04	2.93
MD-000161		<10	30	77	<10	122		
MD-000162		<10	10	184	<10	92		
MD-000163		<10	10	120	<10	72		
MD-000164		<10	20	79	<10	69		
MD-000165		<10	20	81	<10	78		
MD-000166		<10	10	147	10	101		
MD-000167		<10	10	191	<10	109		
MD-000168		10	<10	125	10	141		
MD-000169		10	<10	153	10	152		
MD-000170		10	<10	174	30	156		
MD-000171		<10	<10	161	30	90		
MD-000172		10	<10	127	10	115		
MD-000173		10	<10	146	10	130		
MD-000174		10	<10	188	10	116		
MD-000175		10	<10	159	<10	74		
MD-000176		10	<10	218	10	91		
MD-000177		10	<10	212	10	95		
MD-000178		10	<10	213	20	99		
MD-000179		10	<10	236	10	99		
MD-000180		<10	<10	162	<10	99		
MD-000181		10	<10	213	10	114		
MD-000182		<10	<10	267	10	168		
MD-000183		10	<10	277	<10	98		
MD-000184		10	<10	228	<10	88		
MD-000185		10	<10	160	10	75		
MD-000186		10	<10	272	10	115		
MD-000187		<10	<10	284	10	149		
MD-000188		10	<10	172	20	80		
MD-000189		10	<10	130	40	98		

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Finalisée date: 8-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117221

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000190		1.84	0.048	<0.5	3.55	11	90	0.6	<2	2.98	<0.5	16	46	125	29.9	10
MD-000191		1.75	0.015	<0.5	6.66	25	230	1.4	<2	5.12	<0.5	30	343	31	9.19	10
MD-000192		2.42	0.019	<0.5	2.46	16	110	0.7	4	2.09	<0.5	8	8	98	36.7	10
MD-000193		2.07	0.035	<0.5	3.79	12	90	0.5	4	2.95	<0.5	16	12	102	29.6	10
MD-000194		2.15	0.013	0.6	5.66	11	100	0.5	4	4.65	<0.5	14	21	27	21.1	10
MD-000195		2.23	0.032	0.6	5.09	10	100	<0.5	<2	3.86	<0.5	14	23	37	24.7	10
MD-000196		2.29	0.042	<0.5	5.62	18	70	<0.5	<2	3.51	<0.5	17	19	42	21.4	10
MD-000197		2.21	0.087	0.6	6.42	38	130	0.5	<2	6.07	<0.5	24	54	32	17.80	10
MD-000198		1.95	0.126	<0.5	6.36	10	140	0.5	<2	5.83	<0.5	14	103	26	17.95	10
MD-000199		2.39	0.089	0.5	6.47	36	40	0.6	<2	5.78	<0.5	12	157	39	19.35	20
MD-000200		Not Recvd														
MD-000201		2.51	0.178	<0.5	6.20	21	50	0.5	<2	5.04	<0.5	25	71	90	20.7	10
MD-000202		2.56	0.164	<0.5	6.16	6	100	0.6	2	5.47	<0.5	22	42	97	21.4	10
MD-000203		1.88	0.136	<0.5	6.40	19	70	0.6	<2	5.52	<0.5	15	46	62	20.0	10
MD-000204		2.47	4.73	3.3	4.81	15	70	<0.5	7	4.65	<0.5	30	20	322	23.5	10
MD-000205		2.45	1.070	<0.5	5.72	13	140	<0.5	7	4.88	<0.5	27	37	120	20.7	20
MD-000206		2.28	0.043	<0.5	4.37	1120	180	0.5	5	1.34	<0.5	5	11	88	22.7	20
MD-000207		1.97	0.072	<0.5	2.41	431	50	0.5	8	2.03	<0.5	35	11	213	36.2	10
MD-000208		3.19	0.035	<0.5	2.60	6	100	<0.5	7	2.00	<0.5	33	5	188	34.3	10
MD-000209		3.81	0.013	<0.5	6.01	26	200	1.2	<2	4.69	<0.5	32	294	62	11.80	10
MD-000210		2.71	0.010	<0.5	6.69	31	360	1.0	<2	5.39	<0.5	36	263	24	10.65	20
MD-000211		2.49	0.081	<0.5	4.77	13	130	0.5	2	4.55	<0.5	22	11	59	23.3	10
MD-000212		2.46	0.061	<0.5	6.42	22	240	<0.5	<2	5.30	<0.5	28	23	21	16.80	10
MD-000213		2.34	0.086	<0.5	5.41	<5	100	<0.5	<2	4.94	<0.5	24	22	45	21.3	10
MD-000214		2.80	0.051	<0.5	5.20	8	120	0.5	5	5.52	<0.5	32	21	98	21.6	10
MD-000215		2.94	0.970	<0.5	5.50	9	50	<0.5	3	4.94	<0.5	56	28	132	22.3	10
MD-000216		2.90	0.234	<0.5	5.68	10	70	<0.5	<2	5.87	<0.5	30	36	145	19.95	10
MD-000217		2.18	0.086	<0.5	5.89	7	170	0.5	5	5.94	<0.5	25	45	82	19.45	10
MD-000218		2.50	0.005	<0.5	7.76	<5	840	1.2	<2	1.38	<0.5	10	55	17	3.97	20
MD-000219		1.74	0.012	<0.5	6.67	33	280	0.7	<2	1.33	<0.5	10	19	34	12.75	20
MD-000220		0.09	0.272	31.2	0.46	18	70	<0.5	17	2.53	109.0	181	13	>10000	32.6	<10
MD-000221		2.16	0.016	<0.5	7.06	266	320	1.5	<2	2.18	<0.5	14	123	39	9.27	20
MD-000222		1.93	0.028	<0.5	3.18	88	140	0.7	3	1.79	<0.5	24	11	119	31.0	10
MD-000223		2.61	0.029	<0.5	2.38	22	70	0.7	<2	2.61	<0.5	16	6	95	34.4	10
MD-000224		2.36	0.025	<0.5	3.78	14	140	0.9	<2	3.83	<0.5	23	143	83	25.0	10
MD-000225		1.65	0.017	<0.5	4.93	17	230	1.1	4	3.80	<0.5	26	190	68	20.3	10
MD-000226		1.63	0.026	<0.5	3.32	19	110	0.5	2	2.55	<0.5	35	3	188	32.1	10
MD-000227		1.96	0.022	<0.5	5.77	19	80	0.5	4	3.67	<0.5	24	12	67	20.9	20

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SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117221

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000190		0.16	<10	2.65	13850	1	0.67	51	440	13	3.86	<5	21	50	<20	0.41
MD-000191		0.36	10	4.95	1965	<1	2.99	76	1400	12	0.29	<5	28	324	<20	0.39
MD-000192		0.24	<10	2.46	12000	1	0.49	26	250	16	2.12	6	16	28	<20	0.33
MD-000193		0.18	<10	2.60	16800	<1	0.52	38	260	13	2.13	<5	20	39	<20	0.36
MD-000194		0.28	<10	4.03	10850	<1	0.65	32	200	12	0.29	<5	31	36	<20	0.33
MD-000195		0.37	<10	4.00	9930	<1	0.51	32	170	11	0.64	<5	35	104	<20	0.30
MD-000196		0.23	<10	3.84	11300	<1	0.76	37	220	12	0.79	<5	29	47	<20	0.35
MD-000197		0.35	<10	3.67	7620	<1	1.01	61	270	10	0.77	<5	38	97	<20	0.39
MD-000198		0.33	10	3.49	5030	<1	1.16	66	660	9	1.15	<5	31	117	<20	0.47
MD-000199		0.25	<10	2.94	5870	<1	0.96	52	180	12	1.69	<5	39	42	<20	0.60
MD-000200																
MD-000201		0.22	<10	2.61	8430	<1	0.93	80	360	11	3.28	<5	42	76	<20	0.71
MD-000202		0.24	<10	2.90	7560	<1	0.88	58	320	16	3.22	<5	25	57	<20	0.43
MD-000203		0.24	<10	2.63	8010	<1	0.91	49	340	16	2.42	<5	24	46	<20	0.48
MD-000204		0.26	<10	3.48	10350	<1	0.58	71	190	15	5.05	<5	30	38	<20	0.28
MD-000205		0.28	<10	3.43	9180	<1	0.82	57	260	8	3.47	<5	35	77	<20	0.33
MD-000206		0.59	<10	1.01	16750	<1	0.75	11	630	12	1.51	<5	25	114	<20	0.61
MD-000207		0.15	<10	1.68	10050	<1	0.26	63	310	12	6.99	<5	16	24	<20	0.30
MD-000208		0.16	<10	2.05	11050	<1	0.23	71	200	10	6.90	<5	17	16	<20	0.29
MD-000209		0.32	10	4.48	4310	<1	2.44	76	1170	9	1.55	<5	25	231	<20	0.38
MD-000210		0.46	10	4.44	4220	<1	2.41	78	1040	9	0.53	<5	30	242	<20	0.41
MD-000211		0.26	<10	3.36	11200	<1	0.75	39	270	11	2.26	<5	28	57	<20	0.35
MD-000212		0.42	<10	3.55	7960	<1	1.16	45	210	8	0.36	<5	40	120	<20	0.40
MD-000213		0.32	<10	3.73	9260	<1	0.67	41	160	10	1.70	<5	34	63	<20	0.30
MD-000214		0.35	<10	4.18	8800	<1	0.74	58	170	8	3.26	<5	36	51	<20	0.30
MD-000215		0.21	<10	3.43	7220	<1	1.00	114	160	9	6.15	<5	35	88	<20	0.32
MD-000216		0.20	<10	4.06	10950	<1	0.63	64	210	8	4.62	<5	35	65	<20	0.33
MD-000217		0.33	<10	3.83	8670	<1	0.85	60	240	9	2.47	<5	38	69	<20	0.38
MD-000218		1.52	20	1.40	497	<1	3.30	24	860	55	0.05	<5	9	492	<20	0.29
MD-000219		0.82	10	1.42	6260	<1	1.26	16	830	54	1.09	<5	28	171	<20	0.75
MD-000220		0.16	<10	0.91	677	33	0.02	19	20	503	>10.0	6	2	19	<20	0.02
MD-000221		1.29	10	2.18	965	<1	2.03	31	840	12	1.79	<5	15	158	<20	0.31
MD-000222		0.33	<10	2.17	7930	<1	0.73	48	260	14	4.67	<5	19	45	<20	0.30
MD-000223		0.17	<10	2.72	16600	<1	0.22	38	270	8	3.86	<5	14	17	<20	0.30
MD-000224		0.25	<10	3.64	8990	<1	1.25	58	590	14	3.15	<5	18	111	<20	0.29
MD-000225		0.48	10	3.79	8200	<1	1.72	61	780	9	2.64	<5	24	178	<20	0.37
MD-000226		0.16	<10	2.41	15000	<1	0.62	69	240	16	6.99	<5	22	48	<20	0.45
MD-000227		0.23	10	2.97	9070	<1	1.05	44	260	7	2.34	<5	35	62	<20	0.42

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CERTIFICAT D'ANALYSE VO09117221

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000190		10	<10	144	10	125		
MD-000191		<10	10	173	10	93		
MD-000192		10	<10	127	10	126		
MD-000193		10	<10	163	10	110		
MD-000194		10	<10	199	<10	95		
MD-000195		10	<10	197	<10	103		
MD-000196		10	<10	214	10	116		
MD-000197		10	<10	219	10	86		
MD-000198		<10	<10	208	<10	105		
MD-000199		10	<10	270	<10	101		
MD-000200								
MD-000201		<10	<10	265	10	93		
MD-000202		<10	<10	194	<10	97		
MD-000203		10	<10	205	10	95		
MD-000204		10	<10	173	<10	75		
MD-000205		<10	<10	192	<10	93		
MD-000206		<10	<10	165	20	59		
MD-000207		<10	<10	111	10	94		
MD-000208		<10	<10	119	10	101		
MD-000209		<10	10	159	10	98		
MD-000210		<10	10	181	10	94		
MD-000211		<10	<10	158	10	102		
MD-000212		<10	<10	216	<10	87		
MD-000213		<10	10	188	<10	81		
MD-000214		<10	<10	189	<10	79		
MD-000215		<10	<10	188	<10	84		
MD-000216		<10	<10	191	<10	76		
MD-000217		<10	<10	213	<10	93		
MD-000218		<10	20	77	<10	104		
MD-000219		<10	10	139	10	110		
MD-000220		<10	<10	18	<10	>10000	4.08	2.98
MD-000221		<10	10	89	10	122		
MD-000222		<10	10	130	<10	99		
MD-000223		10	<10	72	10	129		
MD-000224		<10	10	119	10	120		
MD-000225		<10	<10	155	10	113		
MD-000226		<10	<10	158	10	120		
MD-000227		<10	<10	220	<10	162		

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À: **EXPLORATION MIDLAND**
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Finalisée date: 7-NOV-2009
Compte: MIDEXP

CERTIFICAT VO09117222

Projet: MIRAGE

Bon de commande #:

Ce rapport s'applique aux 79 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-OCT-2009.

Les résultats sont transmis à:

ROBERT BANVILLE

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:



Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICAT D'ANALYSE VO09117222

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000228		1.94	0.026	<0.5	6.99	27	70	0.5	3	4.86	<0.5	29	10	14	17.35	20
MD-000229		1.29	0.255	<0.5	4.84	10	90	0.5	<2	4.67	<0.5	61	26	318	21.3	10
MD-000230		1.26	0.064	<0.5	4.96	10	60	0.6	<2	5.29	<0.5	13	29	83	19.95	10
MD-000231		1.04	1.095	<0.5	7.20	72	90	<0.5	<2	4.02	<0.5	42	48	93	20.7	20
MD-000232		1.42	0.137	0.6	7.83	192	170	<0.5	<2	4.83	<0.5	52	103	45	14.00	20
MD-000233		1.59	0.093	<0.5	6.03	14	60	0.6	<2	5.58	<0.5	25	77	103	23.1	10
MD-000234		1.60	0.119	<0.5	5.05	24	50	<0.5	<2	4.61	<0.5	34	245	141	22.5	10
MD-000235		1.61	1.755	<0.5	5.06	245	110	0.6	7	5.70	<0.5	27	534	108	19.00	10
MD-000236		1.66	1.100	<0.5	6.18	732	170	<0.5	3	3.79	<0.5	92	566	134	15.35	10
MD-000237		1.27	0.232	<0.5	6.81	222	130	<0.5	2	4.53	<0.5	42	372	46	17.25	20
MD-000238		1.43	0.017	<0.5	7.78	121	340	<0.5	<2	3.58	<0.5	48	416	144	9.01	20
MD-000239		1.72	0.002	<0.5	7.30	6	890	1.1	<2	2.33	<0.5	11	53	14	3.09	20
MD-000240		0.09	0.232	30.9	0.46	27	50	<0.5	8	2.53	109.5	183	13	>10000	32.4	<10
MD-000241		1.66	0.003	<0.5	7.52	<5	870	1.2	<2	2.60	<0.5	11	52	39	3.11	20
MD-000242		1.90	0.003	<0.5	7.82	10	880	1.2	<2	2.53	<0.5	10	52	13	3.14	20
MD-000243		1.98	0.002	<0.5	7.89	6	1020	1.2	<2	2.62	<0.5	9	53	12	3.26	20
MD-000244		1.86	0.001	<0.5	7.39	<5	890	1.2	<2	2.33	<0.5	8	48	7	3.00	20
MD-000245		2.42	0.009	0.5	7.64	7	920	1.2	<2	2.09	<0.5	8	50	10	3.06	20
MD-000246		1.76	0.002	<0.5	7.30	6	980	1.2	<2	2.45	<0.5	9	47	19	2.99	20
MD-000247		1.98	0.006	<0.5	7.14	7	910	1.2	<2	2.50	<0.5	11	82	23	3.32	20
MD-000248		2.05	0.002	<0.5	7.58	<5	900	1.2	<2	2.35	<0.5	9	51	14	3.13	20
MD-000249		1.90	0.002	0.6	7.61	<5	890	1.2	<2	2.37	<0.5	10	49	15	3.14	10
MD-000250		1.85	0.003	<0.5	7.60	<5	1020	1.0	<2	1.77	<0.5	10	52	23	3.14	20
MD-000251		2.11	0.003	0.5	6.33	<5	940	1.3	<2	5.54	<0.5	31	337	36	6.44	10
MD-000252		1.98	0.007	<0.5	6.46	<5	1090	1.2	<2	5.43	<0.5	30	312	51	6.51	10
MD-000253		1.63	0.003	<0.5	6.43	6	980	1.2	<2	5.07	<0.5	33	329	16	7.00	20
MD-000254		1.52	0.003	<0.5	7.13	7	950	1.3	<2	2.86	<0.5	16	174	7	4.47	10
MD-000255		1.53	0.008	<0.5	7.28	<5	980	1.1	<2	1.51	<0.5	9	52	11	3.34	20
MD-000256		2.03	0.011	<0.5	7.84	9	520	1.3	<2	2.12	<0.5	9	55	6	3.66	20
MD-000257		2.17	0.068	0.6	7.53	22	540	1.2	3	1.84	<0.5	13	48	27	7.60	20
MD-000258		2.17	0.042	0.8	2.75	11	50	0.7	5	3.56	<0.5	26	4	170	30.2	10
MD-000259		2.05	0.014	<0.5	4.40	9	120	0.8	<2	2.42	<0.5	14	1	66	29.7	10
MD-000260		0.08	0.214	33.3	0.47	48	80	<0.5	4	2.55	111.0	172	13	>10000	32.9	10
MD-000261		2.00	0.033	<0.5	4.80	11	80	0.6	7	3.25	<0.5	17	<1	67	25.1	20
MD-000262		1.83	0.049	1.0	4.48	17	70	0.6	13	3.67	<0.5	20	2	94	24.1	20
MD-000263		2.44	0.010	<0.5	6.60	24	240	1.2	<2	4.74	<0.5	26	254	28	13.60	10
MD-000264		2.29	0.028	<0.5	5.11	61	130	<0.5	<2	4.13	<0.5	18	17	45	22.7	10
MD-000265		1.70	0.057	0.6	6.32	129	110	0.5	<2	5.27	<0.5	34	27	41	16.75	10
MD-000266		2.21	0.027	<0.5	5.41	40	40	0.5	<2	5.77	<0.5	23	35	59	21.2	10
MD-000267		2.45	0.022	<0.5	7.01	58	80	0.6	<2	5.59	<0.5	32	71	50	14.15	10

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 7-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117222

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000228		0.28	<10	3.25	7470	<1	1.38	56	280	9	0.42	<5	37	83	<20	0.48
MD-000229		0.32	<10	3.72	9700	<1	0.52	116	270	9	3.62	<5	29	19	<20	0.30
MD-000230		0.22	<10	3.76	9000	<1	0.68	19	190	9	0.38	<5	32	28	<20	0.32
MD-000231		0.27	<10	2.69	13150	<1	1.22	100	230	11	3.46	<5	29	82	<20	0.43
MD-000232		0.49	<10	2.95	4210	<1	2.10	122	340	11	0.45	<5	30	127	<20	0.56
MD-000233		0.24	<10	2.92	8150	<1	0.77	63	260	10	3.69	<5	29	29	<20	0.46
MD-000234		0.18	<10	3.10	10950	<1	0.48	89	240	9	4.85	<5	24	28	<20	0.35
MD-000235		0.27	<10	4.59	7750	<1	0.51	57	170	8	1.82	<5	30	36	<20	0.38
MD-000236		0.30	<10	2.14	6570	<1	1.37	226	180	9	2.60	<5	35	61	<20	0.44
MD-000237		0.23	<10	2.57	7790	<1	1.24	132	240	4	0.95	<5	40	70	<20	0.50
MD-000238		1.15	<10	3.07	2300	<1	2.19	151	190	4	0.12	<5	47	112	<20	0.63
MD-000239		1.42	20	1.15	383	<1	3.37	22	730	14	0.11	<5	9	634	<20	0.27
MD-000240		0.16	<10	0.91	674	33	0.02	20	20	497	>10.0	<5	2	21	<20	0.02
MD-000241		1.41	20	1.21	396	<1	3.36	23	770	15	0.14	<5	9	764	<20	0.27
MD-000242		1.41	20	1.24	407	<1	3.49	21	780	19	0.10	<5	9	725	<20	0.28
MD-000243		1.68	20	1.28	431	<1	3.39	22	830	17	0.10	<5	9	734	<20	0.29
MD-000244		1.53	20	1.12	400	1	3.47	19	720	17	0.06	<5	8	454	<20	0.27
MD-000245		1.57	20	1.16	394	1	3.29	24	750	25	0.05	<5	8	630	<20	0.28
MD-000246		1.50	20	1.16	447	<1	3.12	21	710	18	0.06	<5	8	607	<20	0.26
MD-000247		1.61	20	1.60	533	1	3.09	28	800	22	0.13	<5	10	632	<20	0.28
MD-000248		1.32	20	1.34	466	<1	3.49	22	790	21	0.03	<5	8	713	<20	0.28
MD-000249		1.42	20	1.33	479	<1	3.23	22	760	27	0.04	<5	9	719	<20	0.28
MD-000250		2.00	20	1.49	463	<1	3.36	22	760	13	0.04	<5	9	510	<20	0.28
MD-000251		2.33	10	5.01	1250	<1	1.50	78	1340	10	0.13	<5	28	399	<20	0.40
MD-000252		3.26	10	4.89	1260	<1	1.30	71	1420	13	0.06	<5	28	440	<20	0.41
MD-000253		2.79	10	5.29	1380	<1	1.46	79	1470	19	0.01	<5	29	381	<20	0.43
MD-000254		2.88	20	2.78	874	1	2.92	44	940	28	0.01	<5	16	280	<20	0.32
MD-000255		1.90	20	1.38	462	1	3.55	20	770	19	0.02	<5	8	484	<20	0.28
MD-000256		1.08	20	1.31	553	<1	3.92	21	820	16	0.08	<5	9	624	<20	0.29
MD-000257		1.43	20	1.71	1410	<1	3.58	38	710	14	2.10	<5	11	348	<20	0.30
MD-000258		0.23	<10	2.78	8600	1	0.42	66	300	14	6.69	<5	17	24	<20	0.37
MD-000259		0.37	<10	2.16	16050	<1	1.02	37	440	13	2.77	<5	25	48	<20	0.75
MD-000260		0.16	<10	0.92	707	35	0.02	30	30	505	>10.0	<5	2	21	<20	0.02
MD-000261		0.35	10	2.29	15000	<1	0.82	28	350	7	2.70	<5	30	40	<20	0.63
MD-000262		0.27	<10	2.46	13850	1	0.63	40	330	5	3.68	<5	21	29	<20	0.51
MD-000263		0.41	10	4.71	5140	<1	2.37	69	1140	10	0.09	<5	29	237	<20	0.37
MD-000264		0.27	<10	3.57	11200	<1	0.67	37	200	8	0.83	<5	30	52	<20	0.32
MD-000265		0.24	<10	3.44	6610	<1	1.42	69	240	12	0.75	<5	40	93	<20	0.37
MD-000266		0.12	<10	3.95	9870	<1	0.86	49	200	10	0.40	<5	31	53	<20	0.32
MD-000267		0.20	10	3.26	6050	1	2.12	82	530	9	0.29	<5	31	125	<20	0.43

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 7-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117222

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000228		<10	<10	250	10	123		
MD-000229		<10	<10	176	<10	84		
MD-000230		<10	<10	192	10	111		
MD-000231		<10	10	185	<10	80		
MD-000232		<10	10	235	10	85		
MD-000233		<10	<10	212	<10	100		
MD-000234		<10	<10	162	10	93		
MD-000235		<10	<10	196	30	75		
MD-000236		<10	10	221	80	114		
MD-000237		<10	<10	255	40	133		
MD-000238		<10	10	301	<10	99		
MD-000239		<10	20	70	<10	54		
MD-000240		<10	<10	18	<10	>10000	4.10	2.99
MD-000241		<10	20	71	<10	73		
MD-000242		<10	10	73	<10	60		
MD-000243		<10	10	75	<10	61		
MD-000244		<10	20	71	<10	66		
MD-000245		<10	10	71	<10	69		
MD-000246		10	10	68	<10	59		
MD-000247		<10	10	79	190	65		
MD-000248		<10	10	73	<10	56		
MD-000249		<10	10	72	<10	82		
MD-000250		<10	10	73	<10	39		
MD-000251		<10	<10	173	<10	75		
MD-000252		<10	<10	176	<10	80		
MD-000253		<10	<10	182	10	111		
MD-000254		<10	10	108	<10	106		
MD-000255		<10	20	72	<10	56		
MD-000256		<10	10	75	<10	56		
MD-000257		10	10	82	<10	67		
MD-000258		10	<10	115	10	260		
MD-000259		<10	<10	222	20	514		
MD-000260		10	<10	19	70	>10000	4.07	2.96
MD-000261		<10	10	325	20	431		
MD-000262		<10	<10	298	10	340		
MD-000263		<10	<10	178	10	89		
MD-000264		10	<10	187	<10	73		
MD-000265		10	<10	222	10	66		
MD-000266		10	<10	189	10	57		
MD-000267		10	<10	197	10	67		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 7-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117222

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000268		2.44	0.112	<0.5	6.52	57	50	<0.5	<2	5.33	<0.5	35	44	48	16.40	10
MD-000269		2.50	0.017	0.6	6.75	63	30	<0.5	<2	5.30	<0.5	37	47	45	15.30	10
MD-000270		2.60	0.021	<0.5	6.65	33	110	0.5	<2	4.96	<0.5	32	36	73	16.10	20
MD-000271		2.58	0.018	<0.5	6.29	42	60	<0.5	2	4.52	<0.5	24	35	55	19.05	10
MD-000272		2.00	0.027	<0.5	5.30	12	60	0.5	2	4.07	<0.5	20	161	70	23.0	10
MD-000273		2.59	0.017	<0.5	5.66	11	50	0.5	<2	4.26	<0.5	22	120	58	23.0	10
MD-000274		2.56	0.633	<0.5	5.77	49	70	0.5	<2	4.80	<0.5	26	194	52	22.1	10
MD-000275		1.63	0.029	0.6	5.70	98	80	<0.5	<2	5.10	<0.5	38	407	51	22.2	10
MD-000276		2.12	0.528	<0.5	4.80	119	60	<0.5	<2	4.23	<0.5	38	627	73	23.0	10
MD-000277		2.53	0.016	0.5	5.85	166	90	<0.5	<2	4.51	<0.5	46	640	67	21.6	10
MD-000278		1.65	0.011	<0.5	7.30	86	110	<0.5	<2	5.30	<0.5	41	307	76	13.15	20
MD-000279		2.22	0.012	<0.5	6.91	140	150	<0.5	2	3.64	<0.5	44	422	84	9.93	10
MD-000280		0.08	0.219	32.7	0.49	44	90	<0.5	31	2.60	112.0	180	14	>10000	33.5	<10
MD-000281		2.56	0.034	0.8	6.90	394	210	0.6	<2	2.07	0.6	56	632	123	8.68	10
MD-000282		2.91	0.009	<0.5	5.99	145	170	0.6	<2	4.72	<0.5	38	660	71	7.03	10
MD-000283		2.51	0.067	<0.5	7.13	85	180	0.6	<2	5.07	<0.5	37	564	75	6.29	10
MD-000284		2.17	0.088	1.3	6.52	465	180	<0.5	<2	6.93	<0.5	60	1210	61	7.79	10
MD-000285		2.62	0.023	<0.5	6.66	308	340	0.9	<2	5.84	<0.5	57	655	79	6.35	10
MD-000286		2.39	0.049	<0.5	7.50	224	1080	1.5	<2	3.94	<0.5	25	156	41	5.16	20
MD-000287		2.24	0.021	<0.5	8.00	22	390	0.7	<2	1.51	0.6	39	193	163	5.10	20
MD-000288		2.40	0.036	<0.5	7.40	48	210	0.5	<2	3.81	<0.5	35	120	149	6.63	20
MD-000289		2.52	0.018	<0.5	7.44	9	470	0.8	<2	2.60	<0.5	22	155	99	5.44	20
MD-000290		1.95	0.021	<0.5	8.13	<5	140	0.6	<2	1.32	<0.5	45	181	117	8.36	20
MD-000291		2.25	0.013	0.5	7.34	<5	130	0.5	<2	0.60	<0.5	43	110	145	14.95	20
MD-000292		2.39	0.004	0.5	7.42	<5	80	<0.5	<2	0.80	<0.5	44	104	45	13.70	20
MD-000293		2.77	0.016	<0.5	7.76	<5	120	<0.5	<2	0.72	<0.5	46	109	132	14.85	20
MD-000294		2.53	0.027	<0.5	7.59	<5	80	5.8	<2	0.55	<0.5	54	114	196	14.60	20
MD-000295		2.95	0.020	<0.5	7.63	<5	100	0.7	3	0.83	<0.5	47	105	175	12.80	20
MD-000296		2.38	0.038	<0.5	8.15	35	240	0.6	<2	1.22	<0.5	29	139	224	4.55	20
MD-000297		2.07	0.020	<0.5	7.78	<5	200	0.6	<2	0.46	<0.5	48	130	131	8.90	20
MD-000298		1.79	0.031	<0.5	7.12	5	80	<0.5	<2	0.67	<0.5	37	103	168	14.90	20
MD-000299		1.49	0.014	<0.5	7.30	<5	120	2.0	<2	0.46	<0.5	51	105	119	12.95	20
MD-000300		0.08	0.282	32.4	0.49	39	70	<0.5	25	2.61	113.0	183	16	>10000	33.6	<10
MD-000301		1.71	0.006	<0.5	7.35	<5	730	1.1	<2	2.93	<0.5	12	52	57	3.32	20
MD-000302		1.61	0.006	<0.5	7.58	<5	780	1.2	<2	2.51	<0.5	12	55	30	3.34	20
MD-000303		1.57	0.005	<0.5	7.41	<5	750	1.2	<2	2.48	<0.5	12	53	25	3.26	20
MD-000304		1.67	0.324	<0.5	7.59	15	880	1.2	<2	2.32	<0.5	12	54	17	3.48	20
MD-000305		1.95	0.071	<0.5	3.72	6	60	0.5	<2	3.38	<0.5	39	2	215	30.2	10
MD-000306		1.39	0.078	<0.5	4.30	<5	100	0.5	<2	3.41	<0.5	25	3	140	25.6	10

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CERTIFICAT D'ANALYSE VO09117222

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000268		0.12	<10	3.01	7890	<1	1.52	81	270	11	0.62	<5	33	94	<20	0.43
MD-000269		0.12	<10	3.00	6220	<1	1.91	88	270	6	0.53	<5	29	129	<20	0.46
MD-000270		0.22	<10	2.96	6770	<1	1.78	48	240	9	0.64	<5	36	111	<20	0.52
MD-000271		0.17	<10	2.86	9780	<1	1.33	58	320	10	0.51	<5	33	70	<20	0.54
MD-000272		0.19	<10	3.32	10550	<1	0.65	63	280	12	0.59	<5	29	24	<20	0.47
MD-000273		0.18	<10	3.32	10400	<1	0.90	55	290	11	0.70	<5	32	29	<20	0.49
MD-000274		0.17	<10	3.53	9770	<1	1.09	97	220	13	0.44	<5	30	55	<20	0.43
MD-000275		0.15	<10	3.39	10050	<1	1.06	178	200	9	0.75	5	29	50	<20	0.39
MD-000276		0.18	<10	3.58	10400	<1	0.49	202	190	12	1.80	<5	29	32	<20	0.35
MD-000277		0.23	<10	3.39	9580	<1	1.06	206	180	12	0.17	<5	31	51	<20	0.42
MD-000278		0.34	<10	3.16	4980	<1	2.00	114	270	2	0.77	8	39	114	<20	0.54
MD-000279		0.61	<10	3.13	3540	<1	1.96	153	200	5	1.76	6	38	122	<20	0.48
MD-000280		0.17	<10	0.94	699	33	0.02	21	20	505	>10.0	11	2	23	<20	0.02
MD-000281		1.00	10	4.25	1495	2	2.38	268	310	10	3.35	<5	24	125	<20	0.30
MD-000282		0.67	10	6.20	1465	2	1.73	242	620	6	1.40	5	22	298	<20	0.28
MD-000283		0.45	20	4.92	1305	<1	2.61	181	1310	4	0.53	5	22	683	<20	0.36
MD-000284		0.48	<10	7.48	1600	<1	1.15	484	170	7	0.49	<5	33	286	<20	0.27
MD-000285		0.60	20	5.57	1360	<1	2.10	290	1160	7	0.58	5	25	663	<20	0.34
MD-000286		1.58	30	3.22	832	<1	2.02	47	1720	10	0.78	<5	19	755	<20	0.37
MD-000287		2.14	10	1.87	1010	3	2.25	83	350	14	1.04	7	21	134	<20	0.36
MD-000288		1.21	10	2.40	1960	2	0.90	76	380	8	0.99	<5	23	127	<20	0.36
MD-000289		1.47	20	1.95	1560	<1	1.64	83	570	12	1.32	6	14	334	<20	0.31
MD-000290		0.87	10	3.08	825	<1	1.62	90	460	4	0.66	6	32	194	<20	0.82
MD-000291		0.80	<10	3.22	3400	<1	0.50	52	290	<2	0.53	8	40	53	<20	0.93
MD-000292		0.61	<10	3.74	2500	<1	1.20	67	400	2	0.19	7	39	97	<20	0.97
MD-000293		0.83	<10	3.09	3390	<1	0.91	58	160	<2	0.48	9	43	75	<20	0.97
MD-000294		0.65	<10	3.06	3230	<1	0.54	65	120	<2	0.96	9	42	45	<20	0.95
MD-000295		0.75	<10	3.01	2520	<1	1.03	58	350	2	0.76	7	40	84	<20	0.89
MD-000296		1.33	10	1.64	786	3	2.15	72	220	18	0.59	6	20	152	<20	0.36
MD-000297		1.24	10	3.03	620	<1	0.98	71	160	2	0.68	8	40	97	<20	0.87
MD-000298		0.49	<10	3.34	3340	<1	0.79	42	310	<2	0.30	6	38	65	<20	0.89
MD-000299		0.92	<10	3.40	2460	<1	0.61	61	240	2	0.51	9	39	50	<20	0.94
MD-000300		0.17	<10	0.94	703	34	0.02	23	30	508	>10.0	13	2	22	<20	0.02
MD-000301		1.32	10	1.32	484	<1	3.24	21	750	15	0.11	<5	8	735	<20	0.27
MD-000302		1.37	20	1.27	428	<1	3.37	22	780	13	0.24	<5	8	753	<20	0.28
MD-000303		1.24	20	1.16	435	<1	3.19	21	750	11	0.10	<5	8	679	<20	0.27
MD-000304		1.24	20	0.95	691	<1	3.25	23	830	6	0.16	<5	8	539	<20	0.28
MD-000305		0.18	<10	2.40	9380	<1	0.37	81	310	<2	6.85	<5	23	31	<20	0.44
MD-000306		0.12	<10	2.02	12300	<1	0.71	46	490	<2	4.23	9	26	61	<20	0.62

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 7-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117222

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000268		10	<10	203	<10	60		
MD-000269		<10	<10	188	<10	73		
MD-000270		<10	<10	247	30	75		
MD-000271		10	<10	235	30	58		
MD-000272		10	<10	226	10	90		
MD-000273		10	<10	235	10	98		
MD-000274		10	<10	205	20	169		
MD-000275		10	<10	196	10	71		
MD-000276		10	<10	180	10	62		
MD-000277		<10	<10	212	10	81		
MD-000278		<10	10	261	10	132		
MD-000279		<10	10	237	<10	129		
MD-000280		10	<10	18	40	>10000	4.03	2.96
MD-000281		<10	10	136	<10	203		
MD-000282		<10	10	125	<10	125		
MD-000283		<10	10	143	<10	118		
MD-000284		<10	10	169	<10	86		
MD-000285		<10	10	152	<10	98		
MD-000286		<10	10	123	<10	86		
MD-000287		<10	10	147	<10	343		
MD-000288		<10	<10	155	<10	326		
MD-000289		<10	10	105	<10	86		
MD-000290		<10	10	303	<10	104		
MD-000291		<10	<10	365	<10	120		
MD-000292		<10	10	404	<10	192		
MD-000293		<10	<10	369	<10	138		
MD-000294		<10	<10	360	<10	112		
MD-000295		<10	<10	353	<10	129		
MD-000296		<10	10	151	<10	309		
MD-000297		<10	<10	348	<10	97		
MD-000298		<10	<10	403	<10	137		
MD-000299		<10	<10	375	<10	124		
MD-000300		<10	<10	19	40	>10000	4.01	2.96
MD-000301		<10	20	74	<10	96		
MD-000302		<10	20	78	<10	72		
MD-000303		<10	20	74	<10	65		
MD-000304		<10	20	75	10	52		
MD-000305		<10	10	195	10	207		
MD-000306		<10	<10	155	<10	235		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

CERTIFICAT VO09117223

Projet: MIRAGE

Bon de commande #:

Ce rapport s'applique aux 60 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 20-OCT-2009.

Les résultats sont transmis à:

ROBERT BANVILLE

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-ICP21	Au 30 g FA fini ICP-AES	ICP-AES

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117223

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000307		1.86	0.026	1.5	5.12	<5	110	0.5	10	2.47	<0.5	16	15	52	23.3	10
MD-000308		1.98	0.052	2.2	4.53	<5	40	0.5	<2	3.41	<0.5	28	12	118	29.1	10
MD-000309		1.64	0.014	0.9	7.01	<5	140	1.2	3	5.68	<0.5	33	326	4	7.91	10
MD-000310		0.09	0.223	33.7	0.47	27	120	<0.5	45	2.61	115.0	186	15	>10000	33.1	10
MD-000311		2.30	0.022	<0.5	3.20	21	20	<0.5	5	2.99	<0.5	16	17	71	26.1	30
MD-000312		1.85	0.022	<0.5	3.82	9	80	0.5	7	2.85	<0.5	31	<1	121	29.3	20
MD-000313		2.10	0.369	1.1	6.20	334	90	0.5	3	4.67	<0.5	49	41	87	20.5	10
MD-000314		2.25	0.073	1.5	5.32	168	80	0.5	5	3.99	<0.5	39	284	119	23.2	10
MD-000315		2.16	0.021	1.2	5.61	22	100	0.6	3	4.32	<0.5	30	353	94	21.4	10
MD-000316		2.91	0.021	1.5	4.52	15	60	0.5	3	4.85	<0.5	32	224	88	24.1	10
MD-000317		2.54	0.021	2.0	4.86	13	40	0.5	8	4.48	<0.5	31	195	81	24.8	10
MD-000318		2.87	0.027	1.1	4.41	31	80	0.5	3	4.02	<0.5	42	703	87	27.6	10
MD-000319		2.03	0.013	1.1	7.04	47	110	0.5	3	4.86	<0.5	42	343	83	19.15	10
MD-000320		0.09	0.199	34.6	0.47	23	150	<0.5	46	2.60	114.0	185	15	>10000	33.3	10
MD-000321		2.52	0.015	<0.5	8.02	84	300	<0.5	<2	4.70	<0.5	46	350	136	11.40	20
MD-000322		3.21	0.014	<0.5	7.86	78	540	0.5	<2	4.11	<0.5	48	418	81	10.75	20
MD-000323		3.43	0.014	<0.5	6.44	200	150	0.5	<2	2.57	<0.5	36	721	57	7.45	20
MD-000324		2.25	0.003	<0.5	8.32	47	850	1.2	<2	4.29	<0.5	22	333	36	6.73	20
MD-000325		2.23	0.013	<0.5	7.80	21	540	1.2	<2	4.58	<0.5	26	338	50	6.46	20
MD-000326		2.60	0.008	<0.5	7.10	<5	1070	1.3	<2	3.69	<0.5	20	139	42	5.51	30
MD-000327		3.06	0.006	<0.5	7.13	<5	930	1.5	<2	4.14	<0.5	22	214	48	5.40	20
MD-000328		2.00	0.008	<0.5	7.30	48	410	1.3	<2	4.65	<0.5	32	490	41	5.94	20
MD-000329		1.79	0.032	<0.5	7.12	164	410	0.9	<2	5.03	<0.5	45	831	79	6.63	20
MD-000330		2.25	0.018	<0.5	8.43	15	870	0.9	<2	0.81	<0.5	65	170	82	6.71	20
MD-000331		2.23	0.032	<0.5	6.21	30	170	<0.5	<2	0.95	<0.5	36	104	101	5.04	20
MD-000332		1.81	0.020	1.0	7.46	16	290	0.7	2	2.12	1.2	39	167	213	6.13	20
MD-000333		2.62	0.017	1.5	6.88	<5	260	<0.5	4	6.61	<0.5	25	82	107	6.96	10
MD-000334		2.61	0.019	0.9	7.62	<5	250	0.8	6	1.59	<0.5	30	111	45	8.18	20
MD-000335		2.24	0.015	1.0	6.79	<5	90	<0.5	8	0.58	<0.5	38	102	49	14.45	20
MD-000336		1.98	0.017	0.6	7.72	<5	110	<0.5	5	0.48	<0.5	47	114	123	13.15	20
MD-000337		2.11	0.025	0.9	7.05	<5	60	0.8	10	0.55	<0.5	46	107	221	12.10	20
MD-000338		2.03	0.018	0.9	6.91	<5	30	<0.5	4	0.60	<0.5	44	116	115	12.45	20
MD-000339		1.74	0.004	1.1	7.18	5	660	1.5	3	2.72	<0.5	23	236	38	5.87	20
MD-000340		0.09	0.191	34.3	0.46	20	140	<0.5	32	2.53	112.0	182	14	>10000	32.5	10
MD-000341		1.72	0.014	<0.5	6.90	9	460	1.7	<2	2.41	<0.5	19	356	23	7.97	20
MD-000342		1.58	0.005	0.9	6.36	25	410	1.5	<2	3.52	<0.5	21	300	34	7.55	10
MD-000343		1.77	0.003	1.0	6.22	65	350	2.1	4	0.84	<0.5	9	82	23	7.87	10
MD-000344		1.86	<0.001	0.8	4.15	67	190	1.8	<2	1.31	<0.5	6	96	15	11.20	10
MD-000345		2.02	0.014	1.0	2.77	6	90	1.9	<2	0.69	<0.5	29	25	42	15.40	<10
MD-000346		2.62	0.025	0.8	5.79	21	320	1.2	<2	0.29	<0.5	17	23	42	5.49	20

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117223

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000307		0.16	<10	1.93	12700	<1	1.35	27	520	14	1.77	<5	34	58	<20	0.80
MD-000308		0.12	<10	2.72	15000	<1	0.59	53	340	15	4.25	<5	24	32	<20	0.57
MD-000309		0.28	10	4.99	2690	<1	2.98	83	1260	10	0.03	<5	28	305	<20	0.40
MD-000310		0.17	<10	0.95	675	34	0.02	29	30	524	>10.0	5	2	24	<20	0.02
MD-000311		0.11	<10	2.09	16500	<1	0.61	29	160	<2	1.30	5	8	18	<20	0.34
MD-000312		0.10	<10	2.58	17450	<1	0.38	41	280	<2	3.32	8	14	20	<20	0.38
MD-000313		0.29	<10	2.50	9020	<1	1.19	64	330	13	1.65	<5	27	94	<20	0.45
MD-000314		0.22	<10	3.11	11100	<1	0.74	128	250	12	1.78	<5	31	48	<20	0.44
MD-000315		0.28	<10	2.73	10200	<1	1.03	112	220	14	1.61	<5	32	61	<20	0.45
MD-000316		0.13	<10	3.26	11200	<1	0.85	101	200	14	1.93	<5	30	33	<20	0.36
MD-000317		0.14	<10	3.27	10850	<1	0.91	96	220	14	1.74	<5	27	22	<20	0.40
MD-000318		0.17	<10	3.29	11100	<1	0.81	185	170	17	1.66	5	25	22	<20	0.32
MD-000319		0.26	<10	3.41	7780	<1	1.93	128	270	13	0.53	<5	39	70	<20	0.52
MD-000320		0.17	<10	0.94	672	34	0.01	23	20	527	>10.0	6	2	23	<20	0.02
MD-000321		1.01	<10	3.03	4480	<1	2.39	130	270	<2	0.34	<5	46	184	<20	0.63
MD-000322		1.58	<10	3.22	3410	<1	2.05	146	370	<2	0.55	5	48	215	<20	0.61
MD-000323		1.44	10	4.39	1350	1	1.83	220	190	15	1.26	<5	25	106	<20	0.28
MD-000324		1.82	20	5.12	1760	1	1.43	137	1070	<2	0.23	<5	24	427	<20	0.43
MD-000325		1.22	30	4.94	1360	<1	2.42	92	1670	7	0.81	<5	24	477	<20	0.43
MD-000326		1.71	30	3.03	864	<1	3.09	26	1840	12	1.02	<5	19	590	<20	0.45
MD-000327		1.51	30	3.60	886	1	2.64	60	1690	10	0.46	<5	19	731	<20	0.38
MD-000328		0.93	20	5.58	1130	<1	2.48	158	1410	7	0.22	<5	25	452	<20	0.36
MD-000329		0.75	20	5.40	1300	<1	2.12	299	780	<2	0.73	<5	22	402	<20	0.28
MD-000330		1.85	10	1.30	605	1	1.55	84	200	3	1.89	<5	22	159	<20	0.37
MD-000331		0.68	10	1.77	501	1	0.62	80	340	<2	1.12	<5	17	91	<20	0.27
MD-000332		1.80	10	1.92	1200	3	2.16	91	290	21	0.95	<5	23	185	<20	0.40
MD-000333		1.52	<10	3.29	2890	<1	0.59	65	270	11	0.61	<5	26	128	<20	0.31
MD-000334		0.87	10	2.74	1420	<1	1.72	63	460	11	0.35	<5	27	288	<20	0.66
MD-000335		0.63	<10	3.24	2940	<1	0.75	52	210	11	0.14	<5	36	48	<20	0.88
MD-000336		0.79	<10	3.40	2020	<1	0.96	63	170	7	0.57	<5	41	63	<20	0.98
MD-000337		0.53	<10	2.70	2310	<1	0.91	59	110	8	0.78	<5	33	63	<20	0.89
MD-000338		0.34	<10	3.47	2140	<1	0.86	65	340	5	0.50	<5	33	45	<20	0.89
MD-000339		2.28	20	3.08	816	2	0.79	56	1100	13	2.00	<5	20	129	<20	0.27
MD-000340		0.18	<10	0.91	646	33	0.01	23	20	508	>10.0	5	2	23	<20	0.02
MD-000341		2.84	10	4.15	1270	<1	0.41	53	1410	4	2.90	<5	27	89	<20	0.33
MD-000342		2.00	10	4.32	1460	<1	0.65	54	1260	12	1.95	<5	23	104	<20	0.30
MD-000343		1.72	20	1.53	1090	1	1.42	29	560	15	2.09	<5	10	131	<20	0.20
MD-000344		0.78	10	2.05	943	1	0.82	27	730	11	1.49	<5	9	75	<20	0.15
MD-000345		0.35	10	1.66	892	1	0.56	37	810	13	4.35	<5	4	32	<20	0.07
MD-000346		2.00	20	0.50	206	1	0.81	36	570	13	3.72	<5	5	61	<20	0.10

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117223

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000307		<10	10	192	10	203		
MD-000308		<10	<10	221	<10	215		
MD-000309		<10	10	179	<10	101		
MD-000310		10	10	17	30	>10000	4.09	2.88
MD-000311		<10	<10	242	<10	226		
MD-000312		10	<10	176	<10	97		
MD-000313		<10	10	200	<10	86		
MD-000314		<10	10	206	30	73		
MD-000315		<10	10	218	20	87		
MD-000316		<10	<10	189	<10	89		
MD-000317		<10	<10	195	10	85		
MD-000318		<10	<10	168	10	66		
MD-000319		<10	10	255	10	92		
MD-000320		<10	10	17	20	>10000	4.11	2.88
MD-000321		<10	10	298	<10	116		
MD-000322		<10	10	293	<10	124		
MD-000323		<10	10	148	<10	102		
MD-000324		<10	<10	211	<10	134		
MD-000325		<10	10	143	<10	134		
MD-000326		<10	10	132	<10	82		
MD-000327		<10	10	122	<10	81		
MD-000328		<10	<10	144	<10	84		
MD-000329		<10	10	150	<10	105		
MD-000330		<10	<10	156	<10	92		
MD-000331		<10	<10	113	120	169		
MD-000332		<10	10	165	<10	616		
MD-000333		<10	<10	151	<10	132		
MD-000334		<10	10	239	<10	100		
MD-000335		<10	10	359	<10	111		
MD-000336		<10	10	355	<10	139		
MD-000337		<10	<10	342	<10	111		
MD-000338		<10	<10	362	<10	118		
MD-000339		<10	<10	114	<10	69		
MD-000340		<10	10	16	10	>10000	4.08	2.91
MD-000341		<10	<10	160	<10	111		
MD-000342		<10	<10	141	<10	162		
MD-000343		<10	<10	57	<10	70		
MD-000344		<10	10	52	<10	60		
MD-000345		<10	<10	20	<10	48		
MD-000346		<10	<10	21	10	38		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117223

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
MD-000347		3.31	0.010	0.9	4.77	70	240	2.1	3	0.80	<0.5	16	57	37	9.39	10
MD-000348		2.13	0.005	0.8	6.06	26	380	1.8	3	1.73	<0.5	17	167	38	8.80	20
MD-000349		1.76	0.028	0.6	4.67	31	320	1.8	2	0.89	<0.5	7	64	31	8.61	10
MD-000350		1.44	0.012	0.8	4.98	69	280	1.5	2	0.39	<0.5	7	34	33	7.93	10
MD-000351		1.64	0.004	0.7	5.36	61	330	1.4	2	0.52	<0.5	8	31	27	7.04	10
MD-000352		1.74	0.004	1.0	6.90	12	520	1.4	3	2.13	<0.5	13	225	27	6.73	20
MD-000353		1.89	0.006	0.7	6.67	122	520	1.8	<2	0.33	<0.5	8	38	17	5.32	20
MD-000354		1.54	0.008	0.7	5.92	138	560	1.9	<2	0.35	<0.5	7	41	18	5.96	20
MD-000355		2.24	0.022	1.2	6.26	31	190	1.1	3	0.34	<0.5	52	28	72	7.81	30
MD-000356		2.53	0.036	1.8	4.23	77	100	0.5	3	1.71	<0.5	40	69	166	23.5	10
MD-000357		2.50	0.015	1.4	5.32	5	70	<0.5	3	4.37	<0.5	11	18	43	23.9	10
MD-000358		2.88	0.012	1.6	5.00	7	50	<0.5	5	3.87	<0.5	14	36	28	22.1	10
MD-000359		2.60	0.020	1.3	3.93	5	90	<0.5	9	4.32	<0.5	14	27	58	27.0	10
MD-000360		0.08	0.185	33.2	0.46	18	140	<0.5	19	2.56	112.5	183	13	>10000	32.8	10
MD-000361		3.87	0.013	<0.5	5.10	63	80	<0.5	4	3.77	<0.5	15	32	30	21.9	20
MD-000362		3.40	0.064	1.1	7.16	156	70	<0.5	<2	4.34	<0.5	35	39	88	13.00	10
MD-000363		3.66	0.424	1.1	7.00	306	110	<0.5	2	3.64	<0.5	45	49	44	11.15	10
MD-000364		3.09	1.400	1.5	6.87	959	220	<0.5	11	3.85	<0.5	65	50	144	11.95	10
MD-000365		3.77	0.057	1.6	6.76	321	250	0.8	3	4.21	<0.5	42	421	69	10.40	10
MD-000366		2.57	0.013	0.9	3.97	120	350	0.6	<2	3.28	<0.5	25	474	37	4.21	<10

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117223

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
MD-000347		1.10	10	1.36	1070	2	1.26	39	460	12	4.01	<5	8	104	<20	0.15
MD-000348		1.91	10	2.49	933	1	0.79	52	960	15	3.89	<5	15	97	<20	0.25
MD-000349		1.15	10	1.44	785	2	1.03	30	660	11	3.52	<5	8	151	<20	0.15
MD-000350		1.49	10	0.89	1060	2	1.04	27	490	11	3.43	<5	6	64	<20	0.14
MD-000351		1.65	20	0.91	1010	2	1.08	26	460	12	2.73	<5	6	79	<20	0.14
MD-000352		2.16	10	2.92	1030	1	0.56	48	910	12	2.65	<5	19	93	<20	0.30
MD-000353		2.17	20	0.68	504	2	1.31	23	250	14	1.85	<5	8	78	<20	0.19
MD-000354		2.00	20	0.82	861	2	1.05	25	370	11	2.21	<5	7	54	<20	0.17
MD-000355		1.89	30	0.75	217	2	1.46	53	300	17	5.24	<5	6	68	<20	0.14
MD-000356		0.47	<10	1.38	2800	1	1.54	151	260	24	>10.0	<5	17	50	<20	0.35
MD-000357		0.32	<10	3.03	14750	<1	0.59	31	400	14	2.29	<5	32	26	<20	0.61
MD-000358		0.15	<10	2.55	11250	<1	0.64	32	410	12	1.74	<5	20	38	<20	0.63
MD-000359		0.24	<10	2.77	10400	<1	0.48	42	320	16	3.02	<5	15	24	<20	0.55
MD-000360		0.17	<10	0.92	659	34	0.01	26	20	523	>10.0	5	2	22	<20	0.02
MD-000361		0.23	<10	2.72	9350	<1	0.62	35	380	<2	1.35	<5	26	33	<20	0.58
MD-000362		0.34	<10	3.67	4370	<1	1.91	66	240	9	1.62	<5	48	83	<20	0.43
MD-000363		0.53	<10	3.26	3310	<1	2.04	81	260	11	1.62	<5	46	107	<20	0.45
MD-000364		0.91	<10	3.12	3120	<1	1.73	101	210	13	4.19	<5	46	100	<20	0.41
MD-000365		0.73	10	4.74	3150	<1	1.59	128	640	15	2.94	<5	28	268	<20	0.37
MD-000366		0.61	10	3.47	878	<1	1.10	126	620	8	1.19	<5	16	274	<20	0.18

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 4-NOV-2009
Compte: MIDEXP

Projet: MIRAGE

CERTIFICAT D'ANALYSE VO09117223

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD-000347		<10	10	43	<10	64		
MD-000348		<10	10	87	10	77		
MD-000349		<10	10	45	<10	56		
MD-000350		<10	10	35	<10	54		
MD-000351		<10	10	34	<10	51		
MD-000352		<10	<10	110	<10	90		
MD-000353		<10	10	47	<10	50		
MD-000354		<10	10	40	<10	46		
MD-000355		<10	10	29	<10	71		
MD-000356		<10	10	109	<10	82		
MD-000357		<10	<10	234	<10	160		
MD-000358		<10	<10	255	10	101		
MD-000359		<10	<10	265	20	112		
MD-000360		<10	10	17	20	>10000	4.07	2.87
MD-000361		<10	<10	269	10	95		
MD-000362		<10	10	256	<10	99		
MD-000363		<10	10	260	<10	76		
MD-000364		<10	10	240	<10	77		
MD-000365		<10	<10	161	<10	99		
MD-000366		<10	<10	91	<10	65		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-MARS-2010
Compte: MIDEXP

CERTIFICAT VO10029945

Projet: BJAU

Bon de commande #:

Ce rapport s'applique aux 32 échantillons de carotte forage soumis à notre laboratoire de Val d'Or, QC, Canada le 16-MARS-2010.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-24	Entrée pulpe - Reçu sans code barre
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

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

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-MARS-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10029945

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000418		1.81	0.020
MD000419		2.07	0.084
MD000420		1.50	0.025
MD000421		1.40	0.034
MD000422		1.75	0.022
MD000423		1.69	0.025
MD000424		1.52	0.028
MD000425		1.51	0.041
MD000426		0.09	0.215
MD000427		1.48	0.010
MD000428		1.42	0.008
MD000461		1.45	0.013
MD000462		1.53	0.008
MD000463		1.76	0.006
MD000464		1.42	0.006
MD000465		1.78	0.010
MD000466		0.09	0.237
MD000467		1.43	0.010
MD000468		1.78	<0.005
MD000469		1.66	<0.005
MD000470		1.59	0.008
MD000506		0.09	0.241
MD000507		1.33	0.011
MD000508		1.70	0.015
MD000509		1.87	0.015
MD000510		1.91	0.007
MD000511		1.89	0.010
MD000512		1.76	0.009
MD000513		1.78	0.024
MD000514		1.69	0.010
MD000515		1.55	<0.005
MD000516		1.28	<0.005

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 1-AVRIL-2010
Compte: MIDEXP

CERTIFICAT VO10031051

Projet: BJAU

Bon de commande #:

Ce rapport s'applique aux 81 échantillons de carotte forage soumis à notre laboratoire de Val d'Or, QC, Canada le 16-MARS-2010.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
PUL-QC	Test concassage QC
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

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

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalisée date: 1-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10031051

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000471		1.45	<0.005
MD000472		1.48	<0.005
MD000473		1.66	<0.005
MD000474		1.58	<0.005
MD000475		1.67	0.006
MD000476		1.59	<0.005
MD000477		1.49	0.005
MD000478		1.07	<0.005
MD000479		1.34	<0.005
MD000480		1.33	<0.005
MD000481		1.46	<0.005
MD000482		1.30	<0.005
MD000483		1.55	0.006
MD000484		1.62	0.018
MD000485		1.47	0.016
MD000486		0.09	0.218
MD000487		1.33	0.005
MD000488		1.71	0.008
MD000489		1.62	0.025
MD000490		1.70	0.008
MD000491		1.40	<0.005
MD000492		1.76	<0.005
MD000493		1.52	<0.005
MD000494		1.46	<0.005
MD000495		1.51	<0.005
MD000496		1.40	<0.005
MD000497		1.38	0.011
MD000498		1.63	0.144
MD000499		1.50	0.051
MD000500		1.56	0.300
MD000501		1.56	0.011
MD000502		1.65	0.005
MD000503		1.65	<0.005
MD000504		1.39	<0.005
MD000505		1.67	<0.005
MD000517		1.56	<0.005
MD000518		1.42	<0.005
MD000519		1.84	<0.005
MD000520		1.59	<0.005
MD000521		1.66	<0.005

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Finalisée date: 1-AVRIL-2010
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Projet: BJAU

CERTIFICAT D'ANALYSE VO10031051

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000522		1.34	<0.005
MD000523		1.48	<0.005
MD000524		1.36	<0.005
MD000525		1.50	<0.005
MD000526		0.09	0.196
MD000527		1.41	<0.005
MD000528		1.48	<0.005
MD000529		1.51	<0.005
MD000530		1.65	<0.005
MD000531		1.48	<0.005
MD000532		1.48	<0.005
MD000533		0.71	<0.005
MD000534		0.73	<0.005
MD000535		1.22	<0.005
MD000536		1.30	<0.005
MD000537		1.28	<0.005
MD000538		1.18	<0.005
MD000539		1.19	<0.005
MD000540		1.16	<0.005
MD000541		1.43	<0.005
MD000542		1.23	<0.005
MD000543		1.38	<0.005
MD000544		0.95	<0.005
MD000545		1.39	<0.005
MD000546		1.68	<0.005
MD000547		1.73	<0.005
MD000548		1.50	0.006
MD000549		1.37	<0.005
MD000550		1.72	0.005
MD000551		1.69	<0.005
MD000552		1.25	<0.005
MD000553		1.12	<0.005
MD000554		1.13	<0.005
MD000555		1.52	<0.005
MD000556		1.15	0.054
MD000557		1.19	0.016
MD000558		1.20	0.023
MD000559		1.23	0.017
MD000560		1.29	<0.005
MD000561		1.44	<0.005

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 1-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10031051

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000562		1.28	<0.005

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 5-AVRIL-2010
Compte: MIDEXP

CERTIFICAT VO10031052

Projet: BJAU

Bon de commande #:

Ce rapport s'applique aux 83 échantillons de carotte forage soumis à notre laboratoire de Val d'Or, QC, Canada le 16-MARS-2010.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-24	Entrée pulpe - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

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

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Projet: BJAU

Finalisée date: 5-AVRIL-2010
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO10031052

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000367		0.64	0.026
MD000368		1.32	<0.005
MD000369		1.76	0.008
MD000370		1.79	0.038
MD000371		1.77	0.009
MD000372		1.61	0.008
MD000373		1.88	0.007
MD000374		1.69	0.008
MD000375		1.70	<0.005
MD000376		1.61	0.013
MD000377		1.56	<0.005
MD000378		1.60	0.015
MD000379		1.55	0.029
MD000380		1.48	<0.005
MD000381		1.48	<0.005
MD000382		1.39	<0.005
MD000383		1.63	0.005
MD000384		1.65	0.008
MD000385		1.52	0.015
MD000386		0.09	0.188
MD000387		1.54	<0.005
MD000388		1.50	0.036
MD000389		1.44	0.021
MD000390		1.60	0.029
MD000391		1.61	0.365
MD000392		1.47	0.032
MD000393		1.40	0.007
MD000394		1.60	0.039
MD000395		1.51	0.014
MD000396		1.76	0.018
MD000397		1.58	0.030
MD000398		1.31	0.051
MD000399		1.54	0.107
MD000400		1.51	0.080
MD000401		1.65	0.367
MD000402		1.62	0.049
MD000403		1.68	0.019
MD000404		1.55	0.036
MD000405		1.80	0.021
MD000406		0.09	NSS

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Projet: BJAU

Finalisée date: 5-AVRIL-2010
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO10031052

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000407		1.54	0.039
MD000408		1.48	0.011
MD000409		1.51	0.024
MD000410		1.69	0.005
MD000411		1.43	0.006
MD000412		1.65	0.018
MD000413		1.27	0.077
MD000414		1.48	0.063
MD000415		1.50	0.022
MD000416		1.80	0.011
MD000417		1.99	0.021
MD000429		1.58	<0.005
MD000430		1.61	0.009
MD000431		1.58	0.012
MD000432		1.34	0.007
MD000433		1.93	0.009
MD000434		1.61	0.012
MD000435		1.69	0.033
MD000436		1.55	0.069
MD000437		1.46	0.008
MD000438		1.68	0.010
MD000439		1.63	0.012
MD000440		1.46	<0.005
MD000441		1.59	0.038
MD000442		1.65	0.012
MD000443		1.53	0.016
MD000444		1.66	0.009
MD000445		1.65	0.012
MD000446		0.09	0.212
MD000447		1.81	0.008
MD000448		1.80	0.008
MD000449		1.68	0.007
MD000450		1.75	0.011
MD000451		1.88	0.006
MD000452		1.71	<0.005
MD000453		1.73	<0.005
MD000454		1.60	<0.005
MD000455		1.64	<0.005
MD000456		1.60	0.008
MD000457		1.88	0.088

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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Projet: BJAU

Finalisée date: 5-AVRIL-2010
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO10031052

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005
MD000458		1.58	0.007
MD000459		1.94	<0.005
MD000460		1.68	0.021

***** Voir la page d'annexe pour les commentaires en ce qui concerne ce certificat *****

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Projet: BJAU

Finalisée date: 5-AVRIL-2010
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO10031052

Méthode	COMMENTAIRE DE CERTIFICAT
TOUTES MÉTHODES	NSS est échantillon insuffisant.

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

CERTIFICAT VO10036975

Projet: BJAU

Bon de commande #:

Ce rapport s'applique aux 106 échantillons de carotte forage soumis à notre laboratoire de Val d'Or, QC, Canada le 28-MARS-2010.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um
LOG-24	Entrée pulpe - Reçu sans code barre

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-AA23	Au 30 g fini FA-AA	AAS

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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À: **EXPLORATION MIDLAND**
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Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD000563		1.56	<0.005		<0.5	7.18	319	570	0.8	<2	2.78	1.8	20	109	35	5.11
MD000564		1.44	<0.005		1.1	7.14	25	500	1.0	<2	0.67	3.1	25	151	62	6.27
MD000565		1.94	<0.005		<0.5	7.47	11	760	1.1	<2	1.20	<0.5	14	60	26	2.89
MD000566		0.12	0.247		30.6	0.48	39	110	<0.5	24	2.39	104.5	175	15	>10000	31.0
MD000567		1.58	<0.005		0.5	6.63	34	460	1.1	<2	1.61	1.2	44	136	47	6.08
MD000568		1.58	<0.005		0.6	7.11	19	200	1.1	<2	1.25	0.6	52	126	67	6.81
MD000569		1.38	<0.005		0.5	4.96	<5	360	0.7	<2	0.87	<0.5	11	176	52	5.09
MD000570		1.60	<0.005		0.8	6.46	7	290	0.9	<2	1.14	0.5	27	301	109	9.76
MD000571		1.44	<0.005		<0.5	6.26	13	620	1.1	<2	1.05	1.1	9	49	32	2.75
MD000572		1.32	<0.005		0.6	7.38	42	540	1.1	<2	1.62	<0.5	27	142	51	5.83
MD000573		2.22	0.005		<0.5	7.59	649	630	1.1	<2	3.04	<0.5	26	126	49	5.55
MD000574		1.58	0.013		<0.5	7.05	<5	110	<0.5	<2	6.79	<0.5	43	12	174	9.00
MD000575		1.50	0.010		<0.5	7.33	<5	210	<0.5	<2	5.42	<0.5	38	11	99	8.29
MD000576		1.64	<0.005		<0.5	7.35	<5	210	0.5	<2	2.18	<0.5	10	13	17	3.02
MD000577		1.72	0.024		0.7	7.34	<5	90	<0.5	<2	4.71	<0.5	46	82	194	10.10
MD000578		1.84	0.022		0.7	7.83	<5	120	<0.5	<2	4.60	<0.5	43	78	148	10.10
MD000579		1.76	0.008		0.7	8.14	17	140	<0.5	<2	4.42	<0.5	80	1330	93	7.92
MD000580		1.60	0.005		<0.5	8.70	26	100	<0.5	<2	5.63	<0.5	61	501	78	8.20
MD000581		1.66	0.018		0.5	9.10	18	100	<0.5	<2	5.81	<0.5	69	514	106	8.91
MD000582		1.92	<0.005		<0.5	9.14	19	150	<0.5	<2	5.44	<0.5	76	516	107	7.02
MD000583		1.76	<0.005		<0.5	8.26	20	240	<0.5	<2	5.01	<0.5	77	1280	64	7.38
MD000584		1.60	0.009		<0.5	6.39	49	140	<0.5	<2	4.78	<0.5	74	1910	75	7.46
MD000585		1.54	0.080		<0.5	7.65	<5	250	0.5	<2	0.58	<0.5	42	212	90	9.43
MD000586		0.12	0.224		29.3	0.50	35	80	<0.5	<2	2.47	106.5	178	14	>10000	31.6
MD000587		1.48	0.046		<0.5	7.70	9	390	0.5	5	2.14	<0.5	41	501	88	7.74
MD000588		1.54	0.021		<0.5	6.51	<5	240	0.5	3	3.56	<0.5	21	198	70	7.08
MD000589		1.70	0.007		<0.5	7.00	<5	100	<0.5	<2	10.25	<0.5	33	87	57	6.35
MD000590		1.68	0.013		<0.5	7.20	5	120	<0.5	<2	9.06	<0.5	41	94	83	5.86
MD000591		1.58	0.023		<0.5	6.97	<5	90	<0.5	<2	10.25	<0.5	43	87	75	6.73
MD000592		1.76	0.012		<0.5	7.31	13	1080	1.5	<2	4.86	<0.5	27	207	50	5.29
MD000593		1.66	0.010		<0.5	7.23	8	200	0.5	<2	5.15	<0.5	38	440	95	6.27
MD000594		1.54	0.026		<0.5	6.99	164	790	1.2	<2	4.50	<0.5	37	409	50	5.71
MD000595		1.56	0.022		<0.5	7.06	288	1090	1.4	<2	4.14	<0.5	31	333	48	5.35
MD000596		1.40	0.029		<0.5	7.50	119	900	1.4	<2	3.89	<0.5	26	190	56	4.91
MD000597		1.42	0.021		<0.5	6.64	124	640	1.2	<2	4.07	<0.5	28	373	66	6.44
MD000598		1.72	0.030		<0.5	5.22	203	150	<0.5	<2	4.72	<0.5	39	493	119	15.35
MD000599		1.88	0.051		<0.5	6.70	124	140	0.6	<2	4.82	<0.5	38	93	97	15.00
MD000600		1.54	0.013		<0.5	5.97	25	80	0.6	<2	3.47	<0.5	21	16	65	13.95
MD000601		1.72	0.022		<0.5	7.07	16	130	<0.5	<2	4.88	<0.5	33	93	61	12.90
MD000602		1.64	0.123		<0.5	7.93	40	90	<0.5	<2	2.89	<0.5	46	236	52	9.59

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD000563		20	2.13	30	2.85	715	1	2.12	56	1460	90	2.47	<5	17	172	<20
MD000564		20	1.90	20	3.22	804	3	2.32	124	830	74	3.49	<5	16	171	<20
MD000565		20	2.59	20	1.57	576	1	3.03	39	790	8	1.50	<5	12	440	<20
MD000566		10	0.17	<10	0.86	634	31	0.03	27	30	458	>10.0	6	3	26	<20
MD000567		20	1.20	30	3.14	843	<1	2.75	78	1420	44	3.98	<5	18	264	<20
MD000568		20	2.19	20	1.79	657	3	2.64	119	620	20	5.15	<5	15	378	<20
MD000569		20	1.30	10	1.34	647	1	1.62	95	390	7	3.16	<5	12	264	<20
MD000570		20	1.64	20	2.17	789	3	2.31	186	400	16	6.67	<5	16	271	<20
MD000571		20	1.66	20	1.15	432	2	2.30	45	400	8	1.58	<5	11	399	<20
MD000572		20	1.54	20	2.87	823	1	2.80	65	1460	11	3.72	<5	20	328	<20
MD000573		20	1.35	30	2.95	871	1	2.52	60	1480	8	3.49	<5	20	599	<20
MD000574		20	0.53	<10	3.26	1355	4	1.78	43	350	<2	0.58	<5	44	181	<20
MD000575		20	1.00	<10	3.23	1365	3	2.14	36	360	3	0.29	<5	39	134	<20
MD000576		20	0.57	10	0.90	497	1	3.76	10	440	<2	0.06	<5	9	119	<20
MD000577		20	0.53	<10	3.51	1425	1	2.23	52	640	<2	2.33	<5	39	124	<20
MD000578		20	0.67	<10	4.30	1545	1	2.12	51	720	<2	1.79	5	39	130	<20
MD000579		20	0.58	<10	2.53	2300	<1	1.33	475	160	<2	0.59	5	43	93	<20
MD000580		20	0.45	<10	2.17	2980	<1	1.29	340	160	<2	0.29	<5	41	82	<20
MD000581		20	0.42	<10	2.21	3160	<1	1.33	351	190	2	0.70	<5	46	87	<20
MD000582		20	0.69	<10	2.39	2110	<1	1.70	323	170	<2	0.21	<5	44	105	<20
MD000583		20	1.02	<10	3.34	1815	<1	1.34	436	140	<2	0.15	5	43	97	<20
MD000584		10	0.62	<10	3.90	1640	<1	0.80	547	110	<2	0.23	10	36	54	<20
MD000585		20	1.70	<10	2.85	2030	<1	0.69	92	170	<2	0.63	<5	31	104	<20
MD000586		10	0.17	<10	0.89	677	30	0.02	25	20	497	>10.0	<5	2	22	<20
MD000587		10	1.69	10	2.90	1485	1	1.28	171	260	8	0.88	<5	27	173	<20
MD000588		10	1.40	10	2.58	2180	<1	0.85	111	320	5	2.13	<5	12	74	<20
MD000589		10	0.52	<10	3.93	2330	<1	1.01	87	220	4	0.37	<5	31	107	<20
MD000590		10	0.77	<10	3.59	1995	<1	1.12	109	250	<2	0.16	<5	36	134	<20
MD000591		10	0.79	<10	4.15	2520	<1	0.65	115	210	<2	0.12	<5	36	126	<20
MD000592		20	1.51	40	3.37	895	<1	1.99	70	1770	12	0.67	<5	19	874	<20
MD000593		20	1.33	10	4.02	1610	<1	1.45	189	280	8	1.41	<5	27	147	<20
MD000594		20	1.59	20	4.73	994	<1	1.96	161	1360	10	0.43	<5	20	753	<20
MD000595		10	1.83	30	4.14	919	<1	1.99	124	1450	8	0.56	5	19	873	<20
MD000596		20	1.34	20	3.34	809	<1	2.56	64	1590	9	0.87	5	18	898	<20
MD000597		10	1.06	20	4.45	1190	<1	2.02	118	1290	8	0.70	<5	19	612	<20
MD000598		10	0.34	<10	3.10	6310	<1	0.89	144	210	<2	2.55	<5	25	97	<20
MD000599		20	0.36	<10	2.59	5970	<1	1.59	56	490	2	1.73	<5	35	132	<20
MD000600		20	0.24	<10	1.21	4880	<1	1.49	22	710	2	1.16	<5	33	88	<20
MD000601		20	0.44	<10	2.46	4700	<1	1.45	53	330	<2	0.76	5	39	97	<20
MD000602		10	0.36	<10	2.32	3250	<1	1.77	95	240	<2	0.12	<5	42	103	<20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD000563		0.37	<10	10	116	<10	414		
MD000564		0.33	<10	10	94	<10	685		
MD000565		0.24	<10	20	69	<10	72		
MD000566		0.02	10	10	16	20	>10000	4.12	2.96
MD000567		0.35	<10	10	120	<10	209		
MD000568		0.25	<10	20	83	<10	142		
MD000569		0.16	<10	10	59	<10	34		
MD000570		0.24	<10	20	85	<10	143		
MD000571		0.17	<10	10	66	<10	215		
MD000572		0.34	<10	20	121	<10	88		
MD000573		0.38	<10	10	125	<10	95		
MD000574		0.56	<10	20	307	20	72		
MD000575		0.56	<10	20	296	<10	87		
MD000576		0.27	<10	20	62	<10	57		
MD000577		0.91	<10	20	341	<10	96		
MD000578		0.95	<10	10	348	<10	112		
MD000579		0.35	<10	10	229	<10	70		
MD000580		0.33	<10	10	231	<10	70		
MD000581		0.38	<10	10	246	<10	73		
MD000582		0.35	<10	20	237	<10	66		
MD000583		0.34	<10	10	236	<10	81		
MD000584		0.27	<10	10	186	<10	99		
MD000585		0.39	<10	<10	216	<10	107		
MD000586		0.02	<10	<10	15	20	>10000	4.23	3.00
MD000587		0.34	<10	<10	172	<10	101		
MD000588		0.22	10	<10	70	<10	108		
MD000589		0.28	<10	<10	172	<10	93		
MD000590		0.36	<10	<10	222	<10	97		
MD000591		0.36	<10	<10	228	<10	107		
MD000592		0.37	<10	<10	130	<10	93		
MD000593		0.31	<10	10	168	<10	203		
MD000594		0.33	<10	10	134	<10	112		
MD000595		0.36	<10	10	131	<10	107		
MD000596		0.34	<10	10	123	<10	89		
MD000597		0.30	<10	10	118	10	89		
MD000598		0.32	<10	<10	167	20	79		
MD000599		0.54	<10	10	234	10	79		
MD000600		0.82	<10	<10	161	10	63		
MD000601		0.49	<10	<10	260	<10	72		
MD000602		0.35	<10	10	227	<10	41		

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CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD000603		1.70	0.046		<0.5	7.91	36	100	<0.5	<2	2.68	<0.5	46	217	51	10.55
MD000604		1.48	0.038		<0.5	7.55	8	80	<0.5	<2	4.95	<0.5	37	177	92	9.30
MD000605		1.54	0.011		<0.5	8.04	<5	120	<0.5	<2	3.58	<0.5	36	199	90	8.59
MD000606		0.12	0.269		29.4	0.47	38	80	<0.5	<2	2.44	105.0	174	13	>10000	31.6
MD000607		1.62	0.006		<0.5	7.71	<5	100	<0.5	<2	2.39	<0.5	41	242	99	6.98
MD000608		1.46	0.005		<0.5	7.79	<5	150	<0.5	<2	2.24	<0.5	37	238	130	6.26
MD000609		1.76	0.007		<0.5	8.21	6	270	<0.5	<2	1.54	<0.5	41	269	135	6.13
MD000610		1.66	0.008		<0.5	7.98	<5	360	0.7	<2	2.62	<0.5	39	316	73	6.18
MD000611		1.62	0.010		<0.5	8.15	96	350	<0.5	<2	3.65	<0.5	73	975	99	7.07
MD000612		1.56	0.011		<0.5	8.68	24	170	<0.5	<2	6.07	<0.5	52	525	108	8.19
MD000613		1.58	0.023		0.5	8.79	25	190	<0.5	<2	5.58	<0.5	54	561	96	7.98
MD000614		1.64	0.006		0.6	8.08	<5	70	0.5	<2	7.36	<0.5	43	126	91	8.32
MD000615		1.36	0.007		0.5	8.05	<5	120	0.5	<2	6.63	<0.5	42	127	86	8.49
MD000616		1.58	0.010		0.9	8.17	<5	90	0.7	<2	7.18	<0.5	44	110	91	8.78
MD000617		1.46	<0.005		0.5	8.06	<5	70	0.5	<2	7.00	<0.5	41	131	95	9.01
MD000618		1.52	0.008		0.7	8.35	11	340	<0.5	<2	6.09	1.3	97	408	292	6.85
MD000619		1.50	0.006		0.6	7.98	<5	320	<0.5	<2	5.30	1.3	77	406	207	7.52
MD000620		1.68	0.007		0.5	7.47	14	220	<0.5	<2	5.95	0.7	84	677	158	8.01
MD000621		1.48	0.020		<0.5	7.34	<5	30	0.8	<2	7.33	<0.5	49	27	194	9.24
MD000622		1.56	0.006		<0.5	7.48	<5	120	<0.5	<2	6.27	<0.5	48	28	181	8.76
MD000623		1.82	0.008		<0.5	7.88	57	270	<0.5	<2	7.03	<0.5	49	378	78	6.73
MD000624		1.12	0.024		<0.5	7.53	684	160	0.5	<2	7.66	<0.5	35	264	66	4.35
MD000625		0.84	0.178		<0.5	6.82	3450	280	0.6	<2	1.81	<0.5	25	196	40	2.85
MD000626		0.06	3.06		1.1	6.93	8	1960	3.3	<2	4.59	<0.5	23	140	94	4.93
MD000627		0.68	0.115		0.7	6.32	2510	240	0.5	<2	1.85	<0.5	12	144	49	2.41
MD000628		0.82	0.064		0.5	6.98	1670	380	0.6	<2	6.22	<0.5	46	442	92	6.22
MD000629		0.96	0.873	0.704	1.2	5.74	>10000	130	0.5	<2	5.10	<0.5	29	63	93	17.65
MD000630		0.98	1.120	0.974	1.7	5.52	>10000	110	0.5	<2	5.72	<0.5	48	49	129	19.60
MD000631		0.86	0.246	0.354	1.3	6.28	>10000	150	0.6	<2	5.84	<0.5	39	67	62	16.50
MD000632		0.94	0.317		3.1	5.79	>10000	170	0.5	<2	6.10	<0.5	55	77	116	18.25
MD000633		1.04	0.054		0.8	5.80	877	30	0.5	<2	7.00	<0.5	35	86	57	19.10
MD000634		0.86	0.010		<0.5	6.10	98	70	0.6	2	6.22	<0.5	35	64	41	16.80
MD000635		0.82	0.011		<0.5	6.41	82	110	0.6	<2	5.76	<0.5	46	35	74	14.95
MD000636		1.64	0.012		<0.5	6.17	127	120	<0.5	<2	5.94	<0.5	45	279	69	13.35
MD000637		1.98	0.006		<0.5	6.63	60	150	0.5	<2	5.42	<0.5	44	567	93	6.83
MD000638		1.72	0.012		<0.5	5.54	488	40	<0.5	<2	6.01	<0.5	66	1240	60	7.16
MD000639		1.48	0.017		<0.5	7.35	163	190	0.6	<2	5.82	<0.5	38	329	83	7.01
MD000640		1.42	0.005		<0.5	3.06	12	40	<0.5	3	5.12	<0.5	92	1645	84	8.92
MD000641		2.10	<0.005		<0.5	3.58	<5	20	<0.5	<2	5.78	<0.5	86	1400	90	9.00
MD000642		1.70	0.009		<0.5	7.31	21	160	<0.5	<2	8.06	<0.5	50	430	86	7.13

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD000603		10	0.51	<10	2.56	4210	<1	1.63	99	230	<2	0.21	<5	40	116	<20
MD000604		10	0.55	<10	3.28	2990	<1	1.34	69	220	<2	0.20	5	40	92	<20
MD000605		20	0.95	<10	3.27	2800	<1	1.35	70	380	<2	0.16	<5	41	121	<20
MD000606		<10	0.16	<10	0.88	664	31	0.02	24	30	488	>10.0	<5	2	23	<20
MD000607		10	0.54	<10	3.51	1535	<1	2.20	80	310	2	0.16	<5	44	134	<20
MD000608		20	0.99	<10	3.17	1405	<1	2.22	78	340	<2	0.42	<5	45	207	<20
MD000609		20	1.44	<10	3.14	1030	<1	2.13	79	380	<2	0.42	<5	47	215	<20
MD000610		20	1.73	10	4.22	1035	2	1.69	84	870	4	0.12	<5	40	181	<20
MD000611		20	1.09	<10	2.72	1490	<1	1.60	385	170	<2	0.21	8	38	127	<20
MD000612		20	0.91	<10	2.84	2060	<1	1.15	207	190	<2	0.29	<5	47	83	<20
MD000613		20	0.95	<10	2.14	1910	<1	1.19	252	170	<2	0.45	5	41	78	<20
MD000614		20	0.36	<10	2.93	2910	<1	1.47	65	540	<2	0.31	5	43	97	<20
MD000615		20	0.57	<10	3.05	2300	1	1.72	66	530	<2	0.47	<5	42	96	<20
MD000616		20	0.28	<10	3.34	2030	<1	1.70	65	560	<2	0.53	6	43	144	<20
MD000617		20	0.21	<10	3.44	2070	<1	1.65	63	520	<2	0.44	<5	43	143	<20
MD000618		20	0.59	<10	3.52	1390	1	1.74	210	200	14	1.32	5	39	90	<20
MD000619		20	0.62	<10	3.67	1155	<1	1.74	220	190	8	1.88	<5	39	96	<20
MD000620		20	0.44	<10	4.36	1405	<1	1.62	306	260	5	1.31	<5	39	92	<20
MD000621		20	0.16	<10	4.18	1630	<1	1.36	71	370	<2	0.41	<5	43	97	<20
MD000622		20	0.29	<10	3.95	1460	<1	1.45	56	410	<2	0.16	6	45	131	<20
MD000623		20	1.32	<10	4.51	1500	<1	1.62	173	180	<2	0.09	6	39	288	<20
MD000624		20	0.95	<10	2.92	1020	<1	1.07	129	210	6	0.12	5	25	148	<20
MD000625		20	1.20	10	1.46	392	<1	2.30	78	60	7	0.34	<5	13	111	<20
MD000626		20	3.33	50	2.76	994	12	2.34	58	2300	24	0.31	6	17	1650	<20
MD000627		20	1.23	10	1.24	456	<1	1.95	56	80	9	0.45	<5	11	116	<20
MD000628		20	1.63	<10	4.31	1290	<1	0.72	203	190	4	0.38	5	28	140	<20
MD000629		20	0.40	<10	2.84	7430	<1	1.07	40	480	5	4.41	9	30	130	<20
MD000630		20	0.36	<10	2.87	10250	<1	0.85	52	480	2	6.11	12	32	97	<20
MD000631		20	0.29	<10	2.88	7170	<1	1.34	39	550	3	2.80	10	33	127	<20
MD000632		20	0.32	<10	3.11	8490	<1	1.21	39	450	<2	3.92	9	38	129	<20
MD000633		20	0.08	<10	3.33	8950	<1	0.83	29	470	<2	1.25	10	27	92	<20
MD000634		20	0.05	<10	3.05	7990	<1	1.08	31	450	<2	0.25	<5	37	111	<20
MD000635		10	0.13	<10	2.96	6230	<1	1.38	34	380	<2	0.35	<5	40	152	<20
MD000636		20	0.45	<10	4.91	4630	<1	1.08	129	430	<2	0.27	<5	31	125	<20
MD000637		10	0.36	10	6.15	1335	<1	1.87	216	620	4	0.29	<5	28	170	<20
MD000638		10	0.11	<10	9.72	1315	<1	1.00	558	150	<2	0.14	<5	28	194	<20
MD000639		20	0.38	10	5.29	1275	<1	2.44	105	660	2	0.38	<5	33	385	<20
MD000640		<10	0.34	<10	13.00	1385	<1	0.20	933	170	<2	0.08	<5	23	66	<20
MD000641		10	0.09	<10	12.20	1285	<1	0.20	770	180	<2	0.05	<5	25	32	<20
MD000642		10	0.52	<10	5.01	1505	<1	1.55	224	170	<2	0.10	<5	35	146	<20

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CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD000603		0.36	<10	10	233	10	47		
MD000604		0.34	<10	10	231	<10	73		
MD000605		0.37	<10	10	258	<10	100		
MD000606		0.02	<10	<10	16	<10	>10000	4.23	3.08
MD000607		0.42	<10	10	274	<10	105		
MD000608		0.40	<10	20	269	<10	117		
MD000609		0.42	<10	20	270	<10	121		
MD000610		0.41	<10	10	232	<10	122		
MD000611		0.31	<10	10	211	<10	72		
MD000612		0.32	<10	10	230	<10	81		
MD000613		0.31	<10	10	213	<10	76		
MD000614		0.88	<10	10	341	<10	144		
MD000615		0.86	<10	10	326	<10	151		
MD000616		0.90	<10	20	348	<10	139		
MD000617		0.87	<10	20	337	<10	134		
MD000618		0.32	<10	10	204	<10	814		
MD000619		0.33	<10	20	201	<10	692		
MD000620		0.47	<10	10	241	<10	481		
MD000621		0.62	<10	10	297	<10	116		
MD000622		0.68	<10	10	317	<10	123		
MD000623		0.32	<10	20	207	<10	72		
MD000624		0.24	<10	10	139	<10	57		
MD000625		0.22	<10	20	81	<10	59		
MD000626		0.39	<10	<10	160	<10	97		
MD000627		0.18	<10	10	65	<10	46		
MD000628		0.42	<10	10	192	10	76		
MD000629		0.60	<10	10	233	10	99		
MD000630		0.67	<10	10	254	<10	96		
MD000631		0.80	<10	10	306	<10	110		
MD000632		0.75	<10	10	303	10	102		
MD000633		0.79	<10	10	324	<10	109		
MD000634		0.74	<10	<10	309	<10	105		
MD000635		0.63	<10	<10	292	<10	100		
MD000636		0.69	<10	<10	301	<10	125		
MD000637		0.35	<10	<10	181	<10	79		
MD000638		0.24	<10	<10	160	<10	83		
MD000639		0.42	<10	<10	208	<10	75		
MD000640		0.29	<10	<10	146	<10	75		
MD000641		0.33	<10	<10	163	<10	81		
MD000642		0.29	<10	<10	187	<10	73		

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Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
MD000643		1.70	0.006		<0.5	7.25	24	210	<0.5	<2	7.62	<0.5	51	348	84	6.65
MD000644		1.50	0.011		<0.5	7.34	40	160	<0.5	<2	7.53	<0.5	48	371	72	6.79
MD000645		0.86	0.028		<0.5	7.51	662	290	<0.5	<2	5.40	<0.5	55	392	64	7.14
MD000646		0.06	3.13		<0.5	6.47	5	2020	3.0	<2	4.57	<0.5	23	149	87	4.89
MD000647		0.80	0.737		<0.5	6.02	4830	170	<0.5	<2	3.99	<0.5	26	87	60	9.12
MD000648		0.50	0.767		0.7	5.64	>10000	40	<0.5	3	4.66	<0.5	25	53	126	16.40
MD000649		0.90	0.372		<0.5	5.72	9040	100	0.5	<2	5.20	<0.5	35	55	101	16.85
MD000650		0.92	0.415		0.5	5.53	>10000	90	<0.5	3	5.45	<0.5	57	56	85	17.25
MD000651		0.92	0.373		<0.5	6.02	>10000	180	0.6	5	5.02	<0.5	33	55	93	15.00
MD000652		0.88	0.070		<0.5	5.93	1680	230	<0.5	<2	6.11	<0.5	34	51	69	14.80
MD000653		0.92	0.016		<0.5	6.78	185	400	<0.5	4	6.16	<0.5	38	53	97	13.45
MD000654		0.92	0.015		<0.5	6.18	80	160	<0.5	<2	6.86	<0.5	39	39	164	16.55
MD000655		0.70	0.019		<0.5	5.72	246	40	<0.5	2	4.73	<0.5	68	778	109	9.66
MD000656		0.82	0.011		<0.5	5.34	89	80	<0.5	3	4.11	<0.5	35	442	79	5.78
MD000657		0.78	0.009		<0.5	5.66	160	60	<0.5	<2	6.07	<0.5	55	969	67	6.87
MD000658		1.56	0.007		<0.5	5.63	129	190	<0.5	<2	5.92	<0.5	54	923	72	6.73
MD000659		1.42	0.022		<0.5	5.83	260	20	<0.5	2	6.10	<0.5	70	1350	45	7.48
MD000660		1.76	0.211		<0.5	7.44	330	610	0.6	<2	4.56	<0.5	35	539	80	4.79
MD000661		1.44	0.249		<0.5	7.60	290	830	1.0	<2	3.16	<0.5	15	106	24	3.12
MD000662		1.42	0.058		<0.5	6.56	330	360	0.5	<2	6.48	<0.5	47	464	89	6.67
MD000663		1.68	0.042		<0.5	5.15	166	220	<0.5	<2	9.72	<0.5	70	617	109	9.21
MD000664		1.18	0.005		<0.5	3.73	12	20	<0.5	3	3.26	<0.5	28	27	65	5.11
MD000665		1.14	<0.005		<0.5	0.83	7	10	<0.5	<2	0.83	<0.5	6	27	21	1.30
MD000666		0.12	0.211		33.5	0.47	42	90	<0.5	35	2.55	109.0	185	20	>10000	32.9
MD000667		1.44	0.008		<0.5	5.51	<5	50	<0.5	2	5.20	<0.5	36	22	193	7.29
MD000668		1.48	0.009		<0.5	7.17	<5	50	<0.5	<2	6.52	<0.5	46	20	155	9.40

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20
MD000643		10	0.96	<10	4.56	1435	<1	1.33	171	170	<2	0.05	<5	32	160	<20
MD000644		10	0.75	<10	4.91	1475	<1	1.50	178	160	<2	0.08	<5	33	172	<20
MD000645		10	1.08	<10	4.22	1750	1	1.70	172	200	7	0.09	<5	31	244	<20
MD000646		20	3.14	60	2.74	976	13	2.20	56	2220	27	0.28	6	16	1515	20
MD000647		10	0.79	10	1.92	3610	1	0.54	44	200	10	2.25	<5	18	45	<20
MD000648		10	0.19	<10	3.01	7470	1	0.54	35	440	16	5.38	<5	29	46	<20
MD000649		10	0.35	<10	2.89	7340	<1	1.07	35	520	15	4.45	<5	33	86	<20
MD000650		10	0.27	<10	2.96	7550	<1	1.05	43	440	16	4.20	<5	32	78	<20
MD000651		10	0.48	<10	2.63	5770	1	1.71	32	460	11	3.64	7	36	160	<20
MD000652		10	0.41	<10	3.21	6520	1	0.95	44	340	8	1.70	<5	30	87	<20
MD000653		10	0.63	<10	2.95	4720	1	1.00	47	360	9	0.92	<5	39	106	<20
MD000654		10	0.26	10	2.90	7220	1	0.75	38	330	11	1.19	<5	37	85	<20
MD000655		10	0.26	10	5.98	2630	1	1.30	339	260	2	0.08	<5	21	134	<20
MD000656		10	0.41	10	4.76	1135	1	1.14	169	300	4	0.40	<5	17	155	<20
MD000657		10	0.18	10	8.00	1550	1	1.36	383	400	<2	0.13	<5	26	109	<20
MD000658		10	0.37	10	7.59	1470	<1	1.42	336	480	4	0.13	<5	24	160	<20
MD000659		10	0.13	10	10.05	1385	1	0.94	605	170	<2	0.09	10	28	152	<20
MD000660		10	0.85	10	5.00	894	1	1.96	238	570	8	0.39	6	17	324	<20
MD000661		20	3.05	10	1.35	497	1	1.59	28	770	11	0.45	<5	10	244	<20
MD000662		<10	1.17	10	3.51	1300	<1	1.33	199	450	6	0.31	<5	27	272	<20
MD000663		<10	0.91	<10	4.93	2380	<1	0.49	315	220	<2	0.25	<5	36	119	<20
MD000664		10	0.07	<10	2.01	865	1	0.70	30	180	<2	0.11	<5	24	50	<20
MD000665		<10	0.03	<10	0.41	215	1	0.15	8	50	<2	0.03	<5	5	17	<20
MD000666		<10	0.17	<10	0.93	667	35	0.02	27	20	501	>10.0	<5	2	21	<20
MD000667		10	0.16	<10	2.73	1195	1	1.32	29	290	2	0.19	<5	35	120	<20
MD000668		10	0.20	10	3.57	1435	<1	1.79	38	390	3	0.10	<5	45	185	<20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 19-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036975

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
MD000643		0.29	<10	<10	190	<10	68		
MD000644		0.29	<10	<10	191	<10	87		
MD000645		0.38	<10	<10	220	<10	71		
MD000646		0.38	<10	<10	155	10	91		
MD000647		0.33	<10	<10	124	10	54		
MD000648		0.61	<10	<10	231	<10	74		
MD000649		0.71	<10	<10	267	<10	93		
MD000650		0.69	<10	<10	273	10	96		
MD000651		0.72	<10	<10	285	<10	82		
MD000652		0.53	<10	<10	242	<10	80		
MD000653		0.59	<10	<10	263	<10	95		
MD000654		0.59	<10	<10	265	<10	103		
MD000655		0.46	<10	<10	238	<10	82		
MD000656		0.25	<10	<10	116	<10	95		
MD000657		0.30	<10	<10	170	<10	102		
MD000658		0.31	<10	<10	175	<10	99		
MD000659		0.26	<10	10	174	<10	81		
MD000660		0.24	<10	<10	105	<10	57		
MD000661		0.25	<10	<10	78	<10	58		
MD000662		0.39	<10	<10	164	<10	80		
MD000663		0.44	<10	<10	219	<10	100		
MD000664		0.31	<10	<10	155	<10	58		
MD000665		0.08	<10	<10	37	<10	13		
MD000666		0.02	<10	<10	16	<10	>10000	4.21	2.89
MD000667		0.51	<10	<10	232	<10	126		
MD000668		0.66	<10	<10	302	<10	111		

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CERTIFICAT VO10036976

Projet: BJAU

Bon de commande #:

Ce rapport s'applique aux 85 échantillons de carotte forage soumis à notre laboratoire de Val d'Or, QC, Canada le 28-MARS-2010.

Les résultats sont transmis à:

ROBERT BANVILLE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI-21	Poids échantillon reçu
LOG-22	Entrée échantillon - Reçu sans code barre
LOG-24	Entrée pulpe - Reçu sans code barre
CRU-QC	Test concassage QC
PUL-QC	Test concassage QC
CRU-31	Granulation - 70 % <2 mm
SPL-21	Échant. fractionné - div. riffles
PUL-31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME-ICP61	33 éléments, quatre acides ICP-AES	ICP-AES
ME-OG62	Teneur marchande éléments - quatre acides	ICP-AES
Cu-OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn-OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au-AA23	Au 30 g fini FA-AA	AAS

À: **EXPLORATION MIDLAND**
ATTN: ROBERT BANVILLE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
000670		1.10	0.007	<0.5	7.24	<5	70	<0.5	<2	6.75	<0.5	49	166	134	8.55	20
000671		1.50	0.005	<0.5	6.08	13	50	<0.5	2	7.34	<0.5	65	1110	80	7.03	10
000672		1.36	0.009	<0.5	7.70	7	130	<0.5	<2	4.99	<0.5	48	341	150	6.49	20
000673		1.68	0.005	<0.5	4.84	25	20	<0.5	<2	6.10	<0.5	81	1035	118	8.93	10
000674		1.62	0.007	<0.5	7.14	10	60	<0.5	<2	7.57	<0.5	50	306	116	7.90	20
000675		1.58	<0.005	<0.5	7.54	5	50	<0.5	<2	6.10	<0.5	42	130	101	8.11	20
000676		1.62	0.007	<0.5	4.86	81	80	<0.5	<2	3.53	<0.5	62	1025	83	6.47	10
000677		1.46	0.012	<0.5	5.53	167	160	<0.5	<2	3.95	<0.5	57	655	117	6.64	20
000678		1.80	0.009	<0.5	5.79	43	80	<0.5	<2	4.35	<0.5	54	739	83	6.14	10
000679		1.52	0.008	0.5	3.86	103	<10	<0.5	<2	4.10	<0.5	103	1720	76	9.08	10
000680		1.48	0.018	<0.5	3.95	176	<10	<0.5	<2	7.08	<0.5	92	1470	96	8.23	10
000681		1.48	0.009	<0.5	5.85	55	50	<0.5	2	7.31	<0.5	59	853	85	6.86	10
000682		1.36	0.006	<0.5	7.91	25	150	<0.5	<2	6.46	<0.5	44	324	145	5.87	20
000683		1.58	0.011	<0.5	6.16	143	160	<0.5	<2	5.16	<0.5	66	705	183	7.21	20
000684		1.46	0.008	<0.5	7.95	18	60	<0.5	<2	7.73	<0.5	37	169	119	6.10	20
000685		1.56	0.022	<0.5	6.20	1500	230	0.5	<2	4.33	<0.5	38	285	103	4.78	10
000686		0.12	0.276	32.0	0.50	52	110	<0.5	6	2.59	111.5	179	16	>10000	33.8	<10
000687		1.58	0.033	<0.5	6.40	668	190	<0.5	<2	6.37	<0.5	51	900	69	6.51	20
000688		1.48	0.224	<0.5	7.15	4280	420	0.8	<2	2.50	<0.5	21	221	35	4.55	20
000689		1.44	0.011	<0.5	7.65	93	440	0.7	<2	3.60	<0.5	26	193	41	5.64	20
000690		1.42	0.013	<0.5	7.48	66	450	0.7	<2	4.56	<0.5	23	146	43	4.86	20
000691		1.54	0.009	<0.5	7.41	86	440	0.7	<2	6.17	<0.5	26	169	41	5.93	20
000692		1.48	0.017	<0.5	7.33	120	380	0.7	<2	6.80	<0.5	30	187	46	5.96	10
000693		1.50	0.058	<0.5	7.27	592	520	0.6	<2	4.30	<0.5	26	328	32	4.47	20
000694		1.84	0.046	<0.5	7.39	745	360	0.6	<2	5.78	<0.5	33	338	41	5.01	20
000695		0.70	0.495	<0.5	6.54	6570	210	0.5	<2	3.99	<0.5	21	133	88	10.65	20
000696		0.72	1.210	<0.5	3.81	>10000	110	<0.5	<2	1.88	<0.5	14	87	60	5.94	10
000697		1.42	0.025	<0.5	6.93	312	190	<0.5	<2	8.86	<0.5	57	765	89	6.29	10
000698		1.66	0.010	<0.5	6.60	130	30	<0.5	<2	9.07	<0.5	61	870	99	6.67	10
000699		1.50	0.006	<0.5	4.49	7	70	<0.5	2	8.21	<0.5	16	109	43	4.25	10
000700		1.54	0.010	<0.5	8.12	9	130	<0.5	<2	7.35	<0.5	63	390	117	7.29	10
000701		1.64	0.007	<0.5	7.34	8	90	<0.5	<2	10.00	<0.5	55	321	134	6.59	10
000702		1.68	0.005	<0.5	7.78	14	120	<0.5	<2	9.12	<0.5	47	338	96	6.17	10
000703		1.60	<0.005	<0.5	8.51	12	200	<0.5	<2	8.17	<0.5	49	367	91	5.57	10
000704		1.66	0.030	<0.5	7.70	5	100	<0.5	<2	7.66	<0.5	67	273	408	6.71	10
000705		1.50	0.005	<0.5	9.07	<5	210	<0.5	<2	7.40	<0.5	52	473	104	5.96	10
000706		0.12	0.223	32.2	0.49	50	110	<0.5	7	2.55	113.5	176	13	>10000	32.2	<10
000707		1.42	0.007	<0.5	8.48	9	90	<0.5	<2	8.07	<0.5	51	392	97	6.01	10
000708		1.62	0.006	<0.5	8.38	<5	70	<0.5	<2	8.42	<0.5	49	359	115	6.37	10
000709		1.58	0.005	<0.5	8.61	22	80	<0.5	<2	7.89	<0.5	53	391	116	5.99	10

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CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
000670		0.27	10	4.34	1390	<1	1.61	101	410	<2	0.09	<5	43	174	<20	0.59
000671		0.23	10	8.00	1355	<1	1.13	493	190	2	0.13	<5	30	134	<20	0.28
000672		0.24	10	3.50	1070	<1	3.04	161	290	4	0.40	<5	23	236	<20	0.46
000673		0.12	10	10.70	1375	<1	0.60	588	260	<2	0.29	5	27	49	<20	0.46
000674		0.31	10	4.82	1580	<1	2.09	191	290	<2	0.19	<5	33	246	<20	0.54
000675		0.38	10	4.41	1405	<1	2.04	103	330	<2	0.09	<5	38	266	<20	0.63
000676		0.55	10	8.47	995	<1	1.02	589	180	<2	0.16	<5	18	67	<20	0.33
000677		0.95	10	6.12	859	<1	1.21	328	180	2	0.34	<5	21	77	<20	0.34
000678		0.33	10	6.81	895	<1	1.60	378	170	<2	0.13	<5	20	88	<20	0.28
000679		0.04	10	13.65	1240	<1	0.24	897	140	<2	0.13	<5	22	33	<20	0.28
000680		0.05	10	12.35	1290	<1	0.39	739	120	<2	0.10	<5	33	23	<20	0.27
000681		0.48	10	9.02	1230	<1	0.85	395	140	<2	0.04	<5	37	80	<20	0.32
000682		0.93	10	3.95	873	<1	1.57	159	180	<2	0.18	<5	31	140	<20	0.36
000683		0.71	10	7.67	986	<1	1.26	368	210	<2	0.40	<5	28	49	<20	0.39
000684		0.37	<10	4.27	1010	<1	2.02	100	260	<2	0.07	<5	33	235	<20	0.48
000685		0.66	20	3.18	842	<1	1.93	131	480	5	0.25	<5	20	185	<20	0.37
000686		0.17	<10	0.94	688	33	0.02	27	30	493	>10.0	<5	2	26	<20	0.02
000687		0.63	10	5.95	1355	<1	1.33	354	460	4	0.19	<5	24	207	<20	0.34
000688		0.96	20	1.73	1385	<1	2.89	83	410	6	0.53	6	11	248	<20	0.22
000689		1.43	30	2.23	1575	<1	2.47	101	950	6	0.09	<5	17	258	<20	0.41
000690		1.47	30	1.78	1065	<1	2.11	86	950	6	0.09	<5	16	261	<20	0.43
000691		1.29	40	2.08	1545	<1	1.94	106	1170	4	0.05	<5	17	390	<20	0.44
000692		1.05	30	2.55	1570	<1	2.26	126	1190	6	0.04	5	19	598	<20	0.44
000693		1.13	30	2.47	812	<1	2.53	125	1040	5	0.10	<5	17	292	<20	0.41
000694		1.01	30	3.29	1035	<1	2.48	158	1100	5	0.21	<5	20	344	<20	0.42
000695		0.80	10	2.36	4810	<1	1.62	52	340	3	2.26	6	26	119	<20	0.51
000696		0.52	10	1.19	1425	<1	0.78	44	160	4	2.20	11	11	80	<20	0.21
000697		0.61	10	4.78	1550	<1	1.34	341	190	<2	0.11	<5	42	99	<20	0.27
000698		0.14	<10	3.84	1795	<1	2.27	348	190	<2	0.16	<5	41	156	<20	0.30
000699		0.44	10	3.59	1235	<1	0.88	48	90	3	0.94	<5	10	66	<20	0.15
000700		0.60	<10	3.76	1250	<1	1.15	193	160	<2	1.67	<5	39	105	<20	0.31
000701		0.42	<10	4.70	1435	<1	0.90	172	150	2	0.43	<5	36	98	<20	0.28
000702		0.45	10	4.18	1275	<1	0.94	166	150	<2	0.57	<5	37	109	<20	0.28
000703		0.47	10	3.38	1165	<1	1.07	168	130	2	0.45	<5	40	127	<20	0.31
000704		0.34	10	2.93	1215	<1	0.71	144	180	14	2.62	<5	32	115	<20	0.25
000705		0.57	10	3.29	1270	<1	1.03	176	150	9	0.66	<5	41	139	<20	0.36
000706		0.17	<10	0.92	691	32	0.02	33	30	516	>10.0	9	2	21	<20	0.02
000707		0.24	10	3.68	1230	<1	0.87	175	170	<2	0.33	<5	37	123	<20	0.33
000708		0.19	10	4.09	1455	<1	0.94	158	180	4	0.14	<5	38	112	<20	0.32
000709		0.24	10	3.55	1220	<1	0.94	174	170	3	0.45	<5	40	127	<20	0.32

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
000670		<10	10	290	<10	101		
000671		<10	10	171	<10	85		
000672		<10	20	168	<10	184		
000673		<10	<10	198	<10	95		
000674		<10	10	243	<10	115		
000675		<10	10	293	<10	92		
000676		<10	10	140	<10	87		
000677		<10	10	140	<10	101		
000678		<10	10	138	<10	61		
000679		<10	<10	156	<10	97		
000680		<10	<10	177	<10	79		
000681		<10	10	195	<10	63		
000682		<10	10	182	<10	59		
000683		<10	10	175	<10	111		
000684		<10	10	207	<10	52		
000685		<10	10	137	10	64		
000686		<10	<10	20	20	>10000	4.16	2.83
000687		<10	<10	157	<10	96		
000688		<10	20	77	<10	65		
000689		<10	10	131	<10	79		
000690		<10	10	129	<10	81		
000691		<10	10	133	<10	74		
000692		<10	10	139	<10	84		
000693		<10	10	138	<10	84		
000694		<10	10	142	10	83		
000695		<10	10	197	10	97		
000696		<10	10	75	<10	49		
000697		<10	10	202	<10	75		
000698		<10	20	206	<10	92		
000699		<10	10	61	<10	113		
000700		<10	10	201	<10	138		
000701		<10	10	189	<10	165		
000702		<10	10	192	<10	106		
000703		<10	<10	205	<10	103		
000704		<10	<10	166	<10	466		
000705		10	<10	242	<10	115		
000706		10	<10	19	<10	>10000	4.26	2.93
000707		<10	<10	211	<10	96		
000708		<10	<10	214	<10	105		
000709		<10	<10	209	<10	126		

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
000710		1.42	0.006	<0.5	9.18	<5	140	<0.5	<2	7.81	<0.5	54	419	104	5.86	20
000711		1.50	0.006	<0.5	8.14	<5	150	<0.5	<2	9.04	<0.5	47	375	91	6.02	10
000712		1.58	0.007	<0.5	6.96	50	110	<0.5	<2	5.88	<0.5	52	12	130	11.85	20
000713		1.58	<0.005	<0.5	6.78	<5	200	0.5	<2	6.19	<0.5	51	4	122	12.00	20
000714		1.54	0.005	<0.5	7.48	<5	160	<0.5	<2	5.07	<0.5	26	99	109	5.27	20
000715		1.52	0.019	<0.5	7.98	11	170	<0.5	<2	5.45	0.5	57	357	178	8.14	20
000716		1.46	0.012	<0.5	7.54	54	210	0.6	<2	5.49	<0.5	27	210	79	3.89	10
000717		1.82	0.008	<0.5	7.85	93	120	<0.5	<2	7.30	<0.5	55	457	127	8.78	20
000718		1.60	0.009	<0.5	8.25	102	90	0.5	<2	5.70	<0.5	53	460	132	8.81	20
000719		1.20	0.047	<0.5	7.54	1085	10	<0.5	<2	7.73	<0.5	63	514	122	9.61	20
000720		2.12	0.032	<0.5	7.31	466	80	0.5	<2	5.71	<0.5	45	152	186	11.85	20
000721		1.68	0.191	<0.5	7.62	4370	140	<0.5	<2	5.89	<0.5	56	34	181	12.40	20
000722		1.76	0.041	<0.5	7.12	742	170	<0.5	<2	5.91	<0.5	40	24	122	11.10	20
000723		1.68	0.469	<0.5	6.36	7340	100	0.5	<2	6.42	<0.5	46	42	109	18.15	20
000724		1.62	0.382	<0.5	6.52	1695	170	0.6	<2	6.37	<0.5	37	172	56	16.75	10
000725		1.98	0.035	<0.5	5.47	288	70	0.6	<2	5.78	<0.5	20	57	79	22.6	10
000726		0.06	3.00	<0.5	6.63	9	1950	3.1	<2	4.53	<0.5	22	133	95	4.89	20
000727		2.08	0.027	<0.5	5.21	441	120	0.6	<2	5.60	<0.5	24	57	63	22.7	10
000728		1.78	0.012	<0.5	5.09	245	60	<0.5	<2	5.93	<0.5	24	55	63	22.3	10
000729		1.72	0.079	<0.5	6.79	877	500	0.9	<2	4.39	<0.5	29	309	39	7.62	20
000730		1.34	0.079	<0.5	7.03	450	630	0.9	<2	3.75	<0.5	27	410	31	4.13	20
000731		1.94	0.006	<0.5	4.82	91	120	<0.5	<2	9.79	<0.5	59	544	141	8.92	10
000732		1.74	0.006	<0.5	4.42	56	70	<0.5	<2	11.75	<0.5	56	664	127	8.87	10
000733		1.84	0.010	<0.5	5.43	124	40	<0.5	<2	8.98	<0.5	72	923	157	10.25	10
000734		1.68	<0.005	<0.5	4.68	58	130	<0.5	<2	9.81	<0.5	64	657	137	8.58	10
000735		1.58	0.006	<0.5	7.54	6	120	<0.5	<2	4.98	<0.5	45	50	126	8.09	20
000736		1.60	0.005	<0.5	2.88	112	30	<0.5	<2	7.68	<0.5	61	921	61	8.15	10
000737		1.42	<0.005	<0.5	3.25	169	30	<0.5	2	7.24	<0.5	83	1125	43	8.41	10
000738		1.70	<0.005	<0.5	3.33	71	30	<0.5	<2	8.16	<0.5	84	1165	95	8.54	10
000739		1.86	<0.005	<0.5	6.99	<5	110	<0.5	<2	6.90	0.5	37	29	159	11.05	20
000740		1.76	<0.005	<0.5	6.64	5	90	<0.5	<2	7.05	<0.5	33	26	107	11.85	20
000741		1.88	<0.005	<0.5	7.68	10	180	<0.5	<2	5.58	<0.5	21	26	111	9.90	20
000742		1.66	0.006	<0.5	7.75	<5	90	<0.5	2	5.39	<0.5	51	29	120	7.42	20
000743		1.76	0.015	<0.5	6.55	5	50	<0.5	<2	7.36	<0.5	37	23	140	11.95	20
000744		1.96	0.006	<0.5	6.80	<5	60	<0.5	<2	7.20	<0.5	44	27	119	12.75	20
000745		1.76	0.009	<0.5	7.45	6	120	0.5	2	6.09	0.5	43	73	100	10.15	20
000746		0.12	0.259	30.0	0.48	43	110	<0.5	5	2.42	111.5	179	16	>10000	31.4	10
000747		1.74	<0.005	<0.5	6.97	<5	120	0.5	<2	6.34	<0.5	39	84	201	11.05	20
000748		1.78	<0.005	<0.5	6.41	8	50	<0.5	<2	6.12	<0.5	37	85	105	12.15	20
000749		1.42	<0.005	<0.5	6.63	6	70	<0.5	<2	7.12	<0.5	34	80	58	11.55	20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
000710		0.33	10	3.16	1145	<1	1.16	194	180	<2	0.19	<5	43	142	<20	0.34
000711		0.28	10	3.62	1245	<1	1.09	182	160	<2	0.10	<5	39	96	<20	0.30
000712		0.32	10	3.39	1795	<1	1.90	36	480	<2	0.34	<5	36	156	<20	0.96
000713		0.58	10	3.11	1845	<1	1.90	25	510	<2	0.13	<5	35	160	<20	1.00
000714		0.91	10	2.19	838	<1	0.77	75	200	5	0.73	<5	21	93	<20	0.38
000715		0.82	10	2.59	1260	<1	1.18	157	150	17	2.86	<5	34	105	<20	0.33
000716		1.15	10	1.95	864	<1	1.71	93	130	10	0.26	<5	19	127	<20	0.33
000717		1.01	10	3.86	2470	<1	0.78	212	230	8	0.42	<5	34	109	<20	0.48
000718		0.40	10	4.62	1855	<1	1.83	224	250	4	0.11	<5	30	145	<20	0.50
000719		0.10	10	4.69	2790	<1	1.41	268	250	2	0.23	<5	38	149	<20	0.51
000720		0.33	10	2.94	4440	<1	1.45	86	360	3	1.06	<5	41	118	<20	0.59
000721		0.57	10	2.62	4920	<1	1.51	50	420	5	1.49	5	44	112	<20	0.68
000722		0.55	10	2.78	4620	<1	1.63	38	370	2	0.44	<5	43	141	<20	0.63
000723		0.30	10	3.10	9120	<1	1.05	52	440	2	1.62	8	38	112	<20	0.66
000724		0.23	10	3.17	7530	<1	1.28	85	530	4	0.79	5	37	108	<20	0.72
000725		0.11	10	2.64	12000	<1	0.83	36	490	4	2.16	<5	31	88	<20	0.64
000726		3.11	60	2.72	1005	12	2.14	58	2230	26	0.28	<5	17	1560	20	0.36
000727		0.23	10	2.66	12600	<1	0.74	36	510	2	1.14	<5	25	95	<20	0.64
000728		0.16	10	3.00	12900	<1	0.38	29	360	2	0.38	<5	32	98	<20	0.56
000729		1.23	20	3.01	2760	<1	1.84	127	460	9	0.39	<5	21	343	<20	0.28
000730		1.34	20	3.22	710	<1	2.58	183	570	9	0.64	<5	14	428	<20	0.20
000731		0.43	10	6.15	2210	<1	0.45	278	210	<2	0.20	<5	32	95	<20	0.44
000732		0.31	10	6.39	2390	<1	0.30	284	180	<2	0.08	<5	31	95	<20	0.39
000733		0.30	10	5.45	2330	<1	0.26	387	170	<2	0.11	<5	39	67	<20	0.50
000734		0.42	10	6.01	2190	<1	0.23	329	220	8	0.09	5	32	105	<20	0.41
000735		0.42	10	3.54	1315	<1	0.59	99	360	3	0.07	<5	46	124	<20	0.48
000736		0.17	10	7.08	1680	1	0.13	415	220	2	0.05	7	23	67	<20	0.25
000737		0.18	10	10.15	1400	<1	0.07	600	150	4	0.06	8	27	95	<20	0.33
000738		0.17	10	9.18	1520	<1	0.17	640	140	3	0.17	7	27	103	<20	0.34
000739		0.23	10	3.13	4850	<1	1.24	42	390	7	0.21	<5	42	136	<20	0.62
000740		0.22	10	2.98	5230	<1	0.86	37	370	<2	0.27	6	41	102	<20	0.59
000741		0.21	10	2.17	3680	<1	1.91	24	460	10	0.12	6	48	134	<20	0.70
000742		0.18	10	2.70	2980	<1	2.41	46	440	4	0.14	<5	44	146	<20	0.69
000743		0.13	10	3.24	4820	<1	0.71	35	400	7	0.39	<5	41	121	<20	0.61
000744		0.14	10	3.17	5300	1	0.73	39	370	7	0.62	<5	42	117	<20	0.61
000745		0.45	10	2.32	3350	<1	1.75	52	580	8	0.55	6	44	150	<20	0.93
000746		0.16	<10	0.90	683	34	0.02	27	10	508	>10.0	9	3	26	<20	0.02
000747		0.27	10	2.64	5500	<1	1.21	43	530	12	0.48	<5	43	157	<20	0.90
000748		0.21	10	2.82	5100	<1	0.77	37	480	4	0.55	<5	40	144	<20	0.82
000749		0.23	10	2.80	5700	<1	0.92	38	500	4	0.27	<5	42	167	<20	0.86

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CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
000710		10	<10	228	<10	96		
000711		<10	<10	199	<10	75		
000712		<10	<10	376	<10	137		
000713		<10	<10	393	<10	157		
000714		<10	<10	149	<10	108		
000715		<10	<10	201	<10	369		
000716		<10	<10	122	<10	96		
000717		<10	<10	229	<10	143		
000718		<10	<10	237	<10	132		
000719		<10	<10	254	<10	94		
000720		<10	<10	280	<10	109		
000721		10	<10	313	<10	87		
000722		<10	<10	295	<10	91		
000723		<10	<10	281	<10	100		
000724		<10	<10	288	<10	109		
000725		<10	<10	254	<10	89		
000726		<10	<10	156	<10	96		
000727		10	<10	251	<10	89		
000728		10	<10	249	<10	96		
000729		<10	<10	131	<10	71		
000730		<10	<10	84	<10	60		
000731		<10	<10	209	<10	95		
000732		<10	<10	203	<10	86		
000733		<10	<10	239	<10	117		
000734		<10	<10	199	<10	93		
000735		<10	<10	271	<10	90		
000736		<10	<10	139	<10	81		
000737		<10	<10	147	<10	84		
000738		<10	<10	157	<10	78		
000739		<10	<10	283	<10	100		
000740		<10	<10	266	<10	96		
000741		<10	10	288	<10	96		
000742		<10	10	309	<10	96		
000743		<10	<10	273	<10	93		
000744		<10	<10	288	<10	92		
000745		<10	<10	359	<10	121		
000746		<10	10	18	10	>10000	4.10	2.89
000747		<10	<10	356	<10	186		
000748		<10	<10	329	<10	122		
000749		<10	<10	344	<10	115		

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CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
000750		1.84	<0.005	<0.5	6.58	<5	70	<0.5	3	6.53	<0.5	35	82	88	11.20	20
000751		1.74	0.017	<0.5	6.13	8	60	<0.5	5	6.05	0.5	54	78	265	13.65	20
000752		1.82	<0.005	<0.5	6.54	<5	70	<0.5	<2	6.51	<0.5	39	82	104	12.20	20
000753		1.68	<0.005	<0.5	6.88	9	110	<0.5	3	6.51	<0.5	35	81	68	10.85	20
000754		1.74	<0.005	<0.5	7.11	<5	50	<0.5	<2	6.17	<0.5	38	143	70	11.45	20

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À: **EXPLORATION MIDLAND**
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 18-AVRIL-2010
Compte: MIDEXP

Projet: BJAU

CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
000750		0.28	10	2.76	5140	<1	1.30	38	510	4	0.29	<5	42	135	<20	0.88
000751		0.21	10	2.79	5850	<1	1.12	42	490	12	2.14	9	39	138	<20	0.81
000752		0.25	10	3.03	5530	<1	1.20	37	480	5	0.70	5	42	115	<20	0.87
000753		0.19	10	2.70	4650	<1	1.41	36	520	8	0.24	5	44	141	<20	0.92
000754		0.22	10	3.51	4830	<1	1.27	52	600	9	0.39	5	43	158	<20	0.83

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CERTIFICAT D'ANALYSE VO10036976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
000750		<10	<10	344	<10	117		
000751		<10	<10	324	<10	118		
000752		<10	10	346	<10	137		
000753		<10	<10	364	<10	117		
000754		<10	<10	331	<10	134		

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT VO12224900

Projet:

Bon de commande #:

Ce rapport s'applique aux 247 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 23- SEPT- 2012.

Les résultats sont transmis à:

JEAN- FRANÇOIS LARIVIÈRE	GINO ROGER	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI- 21	Poids échantillon reçu
LOG- 22	Entrée échantillon - Reçu sans code barre
LOG- 22d	Entrée échantillon - Reçu sans code barr
CRU- 31	Granulation - 70 % < 2 mm
SPL- 21d	Échantillon fractionné - dupliquer
PUL- 31d	Pulvériser fractionné - dupliquer
CRU- QC	Test concassage QC
PUL- QC	Test concassage QC
SPL- 21	Échant. fractionné - div. riffles
PUL- 31	Pulvérisé à 85 % < 75 um

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
Cu- OG62	Teneur marchande Cu - quatre acides	VARIABLE
Zn- OG62	Teneur marchande Zn - quatre acides	VARIABLE
Au- ICP21	Au 30 g FA fini ICP- AES	ICP- AES
ME- XRF21u	Minerai de fer par la fusion de XRF- (u)	XRF
OA- GRA05x	LOI pour XRF	WST- SEQ
ME- ICP61	33 éléments, quatre acides ICP- AES	ICP- AES
ME- OG62	Teneur marchande éléments - quatre acides	ICP- AES

À: EXPLORATION MIDLAND
ATTN: JEAN- FRANÇOIS LARIVIÈRE
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L931051		0.71	<0.5	6.94	6	20	<0.5	<2	3.88	<0.5	36	31	122	8.15	20	0.13
L931052		0.99	<0.5	6.60	<5	530	<0.5	<2	5.42	<0.5	41	16	206	11.80	20	0.45
L931053		0.79	<0.5	6.87	<5	300	<0.5	<2	2.68	<0.5	51	20	133	10.15	20	0.91
L931054		0.75	<0.5	6.73	<5	200	0.5	<2	3.26	<0.5	58	20	72	11.55	20	0.38
L931055		1.02	<0.5	6.16	<5	100	<0.5	<2	6.98	<0.5	40	34	84	15.25	20	0.22
L931056		0.87	<0.5	6.55	<5	100	<0.5	<2	7.39	<0.5	47	42	62	11.20	20	0.20
L931057		0.61	<0.5	7.00	<5	70	<0.5	2	7.37	<0.5	51	40	40	10.45	20	0.09
L931058		0.77	<0.5	5.66	<5	20	<0.5	<2	6.42	<0.5	44	30	641	15.50	20	0.04
L931059		0.64	<0.5	6.83	<5	190	0.5	<2	7.73	<0.5	45	44	178	13.10	20	0.17
L931060		0.84	<0.5	6.62	<5	50	<0.5	<2	7.14	<0.5	44	37	8	10.95	20	0.12
L931061		0.76	<0.5	7.29	<5	70	<0.5	<2	7.29	<0.5	48	38	63	9.53	20	0.12
L931062		0.80	<0.5	6.72	<5	40	0.5	<2	7.16	<0.5	48	20	41	11.20	20	0.18
L931063		0.81	<0.5	7.13	<5	120	0.7	<2	5.57	<0.5	43	26	62	10.30	20	0.42
L931064		0.92	<0.5	6.64	<5	40	<0.5	<2	4.90	<0.5	27	25	88	10.25	20	0.20
L931065		0.69	<0.5	5.83	<5	90	<0.5	<2	5.13	<0.5	40	18	35	9.28	20	0.41
L931066		0.62	<0.5	6.46	<5	60	<0.5	2	6.92	<0.5	38	40	263	12.85	20	0.11
L931067		0.92	<0.5	6.42	168	900	<0.5	<2	1.76	<0.5	35	40	209	12.60	20	0.33
L931068		1.00	<0.5	7.15	<5	300	0.5	<2	4.35	<0.5	39	41	140	13.30	20	1.27
L931069		0.54	<0.5	7.44	<5	70	<0.5	<2	6.02	<0.5	49	91	172	12.95	20	0.47
L931070		0.76	<0.5	7.75	25	180	<0.5	<2	7.38	<0.5	30	75	40	8.06	30	0.81
L931071		0.61	<0.5	6.84	<5	90	0.5	<2	5.60	<0.5	30	53	185	12.55	20	0.26
L931072		0.64	<0.5	7.45	<5	160	0.8	<2	4.49	<0.5	12	43	62	11.25	20	0.14
L931073		0.66	<0.5	6.81	<5	30	<0.5	<2	6.02	<0.5	49	41	198	12.80	20	0.05
L931074		0.61	<0.5	6.63	<5	20	<0.5	<2	4.82	<0.5	46	85	34	11.15	20	0.07
L931075		0.61	<0.5	3.86	<5	10	<0.5	<2	7.80	<0.5	70	1040	34	9.84	10	0.04
L931076		0.76	<0.5	4.45	63	10	<0.5	<2	6.50	<0.5	101	1570	46	8.94	10	0.02
L931077		1.37	<0.5	6.10	<5	1580	0.5	<2	2.74	<0.5	29	84	73	10.40	20	1.51
L931078		0.62	<0.5	5.02	26	110	<0.5	<2	6.72	<0.5	79	1685	29	10.20	10	0.03
L931079		0.42	<0.5	4.66	<5	10	<0.5	<2	7.86	<0.5	83	974	28	8.55	10	0.04
L931080		0.50	<0.5	6.35	<5	340	<0.5	<2	5.40	<0.5	45	69	123	10.75	20	0.66
L931081		0.60	<0.5	7.04	<5	80	<0.5	<2	5.48	<0.5	48	44	48	9.64	20	0.10
L931082		0.66	<0.5	4.87	<5	370	0.7	<2	1.95	<0.5	7	15	64	4.85	20	0.57
L931083		0.64	<0.5	5.44	58	100	<0.5	<2	4.20	<0.5	40	1730	85	10.95	20	0.33
L931084		0.84	<0.5	7.49	37	310	<0.5	2	5.81	<0.5	38	284	96	6.87	20	0.73
L931085		0.48	0.9	7.46	7	250	<0.5	<2	7.16	0.6	33	584	71	9.30	10	1.36
L931086		0.46	<0.5	6.98	<5	270	<0.5	<2	6.62	<0.5	48	44	11	9.84	20	0.38
L931087		0.72	<0.5	6.40	6	40	<0.5	4	6.71	0.7	33	37	323	14.60	20	0.16
L931088		0.58	<0.5	7.11	<5	20	<0.5	<2	7.28	<0.5	50	41	74	10.40	20	0.08
L931089		0.49	<0.5	7.74	<5	30	<0.5	<2	7.37	<0.5	50	43	249	10.80	30	0.06
L931090		0.48	<0.5	6.45	<5	200	0.7	2	4.96	0.8	56	37	247	12.70	20	0.38

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Finalisée date: 8- OCT- 2012
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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L931051		<10	3.08	1035	<1	1.61	28	340	8	0.04	<5	32	44	<20	0.59	<10
L931052		10	3.97	2450	<1	1.86	21	470	3	0.10	6	39	172	<20	0.78	<10
L931053		10	2.78	1840	<1	1.74	43	540	13	1.10	<5	41	76	<20	0.83	<10
L931054		10	3.18	2540	<1	1.69	32	480	8	0.28	<5	43	117	<20	0.84	<10
L931055		<10	4.02	3780	<1	0.73	36	310	2	0.06	<5	39	24	<20	0.63	<10
L931056		<10	3.57	3140	<1	1.22	49	320	2	0.01	5	42	113	<20	0.68	<10
L931057		<10	3.89	2810	<1	1.43	52	300	<2	<0.01	<5	47	165	<20	0.76	<10
L931058		<10	4.04	3280	<1	0.76	26	320	4	1.09	6	38	26	<20	0.59	<10
L931059		<10	3.97	3500	<1	0.70	39	310	5	0.21	<5	45	105	<20	0.72	<10
L931060		<10	3.80	2660	<1	1.14	49	260	<2	<0.01	<5	43	128	<20	0.69	<10
L931061		10	3.37	2120	<1	1.58	48	330	<2	<0.01	<5	47	175	<20	0.75	<10
L931062		10	3.38	3360	<1	1.14	26	500	9	0.13	<5	39	128	<20	0.81	<10
L931063		10	3.81	2710	<1	1.49	33	480	4	0.03	7	43	148	<20	0.84	<10
L931064		10	3.05	2930	<1	1.83	25	460	4	0.45	<5	39	145	<20	0.77	<10
L931065		<10	3.34	1425	<1	1.44	22	300	7	<0.01	<5	36	246	<20	0.70	<10
L931066		<10	3.95	3220	<1	1.18	40	300	4	0.04	<5	40	107	<20	0.69	<10
L931067		<10	2.99	2520	<1	1.11	42	410	2	0.40	8	38	41	<20	0.68	<10
L931068		<10	3.71	3240	<1	1.27	31	400	9	0.35	8	47	154	<20	0.73	<10
L931069		<10	2.97	4000	<1	1.18	53	370	5	0.19	13	49	101	<20	0.79	<10
L931070		<10	1.72	2340	<1	0.63	46	300	10	0.19	6	37	444	<20	0.61	<10
L931071		<10	2.59	4110	<1	1.46	25	320	7	0.56	6	27	179	<20	0.45	<10
L931072		<10	2.36	3260	<1	2.51	2	400	9	0.25	10	47	259	<20	0.78	<10
L931073		<10	4.11	3020	<1	1.31	42	330	4	0.41	7	44	120	<20	0.71	<10
L931074		<10	4.12	2270	<1	0.97	80	350	7	0.15	7	43	136	<20	0.72	<10
L931075		<10	9.08	3610	1	0.19	353	120	6	1.31	9	29	156	<20	0.19	<10
L931076		<10	9.91	2660	<1	0.12	470	110	3	0.09	6	32	146	<20	0.23	<10
L931077		10	4.33	2980	1	0.52	94	440	15	1.04	<5	32	205	<20	0.54	<10
L931078		<10	9.57	3350	<1	0.11	444	160	3	0.08	<5	35	247	<20	0.25	<10
L931079		<10	10.40	1665	<1	0.15	481	150	4	<0.01	<5	31	178	<20	0.24	<10
L931080		<10	3.84	2610	<1	0.39	43	340	10	0.55	6	42	147	<20	0.63	<10
L931081		<10	3.76	1955	<1	1.64	49	350	16	0.04	6	44	164	<20	0.73	<10
L931082		10	1.17	1655	2	1.09	12	260	23	0.32	<5	11	189	<20	0.24	<10
L931083		<10	9.13	2770	<1	0.27	204	170	<2	0.13	<5	29	37	<20	0.21	<10
L931084		<10	3.65	1865	<1	0.74	78	130	14	0.48	<5	44	201	<20	0.26	10
L931085		<10	4.33	3410	<1	0.42	86	140	35	1.99	<5	41	133	<20	0.21	<10
L931086		<10	3.48	2540	<1	0.89	53	280	3	0.01	<5	47	144	<20	0.71	<10
L931087		<10	3.86	3730	<1	0.72	22	300	2	0.51	<5	42	74	<20	0.64	<10
L931088		<10	3.62	2540	<1	1.05	51	360	6	0.03	<5	46	232	<20	0.67	10
L931089		<10	3.71	2670	<1	1.39	46	380	3	0.47	<5	50	162	<20	0.76	<10
L931090		<10	3.46	3910	<1	0.81	44	300	6	1.37	<5	41	171	<20	0.61	10

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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	Au-ICP21 Au ppm 0.001	ME-XRF21u Al2O3 % 0.01	ME-XRF21u As % 0.001	ME-XRF21u Ba % 0.001	ME-XRF21u CaO % 0.01	ME-XRF21u Cl % 0.001	ME-XRF21u Co % 0.001	ME-XRF21u Cr2O3 % 0.0006	ME-XRF21u Cu % 0.001
L931051		<10	292	<10	86			0.002								
L931052		<10	319	<10	134			0.002								
L931053		<10	314	<10	148			0.006								
L931054		<10	338	<10	133			0.003								
L931055		<10	279	10	116			0.001								
L931056		<10	297	<10	105			0.004								
L931057		<10	327	<10	103			0.001								
L931058		<10	255	<10	106			0.006								
L931059		<10	316	<10	132			0.002								
L931060		<10	310	<10	111			0.001								
L931061		<10	321	<10	106			0.001								
L931062		<10	308	<10	378			0.009								
L931063		<10	325	<10	114			0.016								
L931064		<10	290	<10	347			0.002								
L931065		<10	282	<10	99			0.007								
L931066		<10	306	<10	113			0.001								
L931067		<10	280	10	123			0.002								
L931068		<10	329	10	303			0.031								
L931069		<10	333	<10	147			0.001								
L931070		<10	309	10	121			0.002								
L931071		<10	192	10	118			0.001								
L931072		<10	331	<10	140			0.005								
L931073		<10	307	<10	134			0.004								
L931074		<10	308	<10	218			0.003								
L931075		<10	142	10	97			0.241								
L931076		<10	167	<10	92			0.101								
L931077		<10	188	<10	171			0.012								
L931078		<10	181	<10	100			0.002								
L931079		<10	167	<10	87			0.007								
L931080		<10	283	10	169			0.022								
L931081		<10	306	<10	109			0.005								
L931082		<10	31	<10	97			0.010								
L931083		<10	146	<10	148			0.006								
L931084		<10	200	<10	58			0.004								
L931085		<10	180	<10	170			0.363								
L931086		<10	334	<10	103			0.083								
L931087		<10	306	<10	123			0.022								
L931088		<10	318	<10	101			0.010								
L931089		<10	399	<10	118			0.003								
L931090		<10	300	<10	185			0.002								

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À: EXPLORATION MIDLAND
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-XRF21u Fe % 0.01	ME-XRF21u K2O % 0.001	ME-XRF21u MgO % 0.01	ME-XRF21u Mn % 0.001	ME-XRF21u Na2O % 0.005	ME-XRF21u Ni % 0.001	ME-XRF21u P % 0.001	ME-XRF21u Pb % 0.001	ME-XRF21u S % 0.001	ME-XRF21u SiO2 % 0.01	ME-XRF21u Sn % 0.001	ME-XRF21u Sr % 0.001	ME-XRF21u TiO2 % 0.01	ME-XRF21u V % 0.001	ME-XRF21u Zn % 0.001
L931051																
L931052																
L931053																
L931054																
L931055																
L931056																
L931057																
L931058																
L931059																
L931060																
L931061																
L931062																
L931063																
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L931065																
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L931067																
L931068																
L931069																
L931070																
L931071																
L931072																
L931073																
L931074																
L931075																
L931076																
L931077																
L931078																
L931079																
L931080																
L931081																
L931082																
L931083																
L931084																
L931085																
L931086																
L931087																
L931088																
L931089																
L931090																

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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-XRF21u Zr % 0.001	ME-XRF21u Total % 0.01	OA-GRA05x LOI 1000 % 0.01
L931051 L931052 L931053 L931054 L931055				
L931056 L931057 L931058 L931059 L931060				
L931061 L931062 L931063 L931064 L931065				
L931066 L931067 L931068 L931069 L931070				
L931071 L931072 L931073 L931074 L931075				
L931076 L931077 L931078 L931079 L931080				
L931081 L931082 L931083 L931084 L931085				
L931086 L931087 L931088 L931089 L931090				

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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L931091		0.43	<0.5	7.18	<5	120	<0.5	<2	7.32	<0.5	50	42	20	10.60	20	0.15
L931092		0.75	<0.5	7.72	<5	10	<0.5	2	9.18	<0.5	38	33	118	8.23	20	0.03
L931093		0.76	<0.5	7.79	<5	60	<0.5	<2	7.09	<0.5	52	43	110	10.70	30	0.08
L931094		1.11	<0.5	5.47	<5	10	<0.5	2	7.00	1.3	17	16	115	18.80	20	0.05
L931095		0.87	<0.5	5.48	<5	10	<0.5	4	5.89	1.1	12	16	106	20.7	20	0.08
L931096		0.88	<0.5	5.75	<5	10	<0.5	4	5.47	0.9	15	16	59	19.55	20	0.07
L931097		0.26	<0.5	7.15	<5	460	1.8	<2	0.70	<0.5	1	3	1	1.00	20	4.28
L931098		0.71	<0.5	7.68	<5	390	2.4	<2	0.93	<0.5	6	46	6	2.96	30	4.03
L931099		0.42	<0.5	6.96	<5	540	1.3	<2	0.47	<0.5	2	5	3	1.13	20	4.84
L931100		0.39	<0.5	7.22	<5	860	3.1	<2	0.85	<0.5	2	17	6	1.02	20	4.58
L931101		0.11	34.0	0.48	39	150	<0.5	<2	2.68	122.0	187	15	>10000	34.5	10	0.18
L931102		0.52	<0.5	7.40	12	220	<0.5	<2	6.07	0.5	54	40	361	10.95	30	0.33
L931103		0.47	<0.5	7.39	9	210	<0.5	2	6.65	<0.5	41	42	110	7.89	20	0.26
L931104		0.52	<0.5	7.43	7	230	1.0	<2	7.22	<0.5	49	26	51	9.57	20	0.55
L931105		0.53	<0.5	7.84	18	50	0.7	<2	5.98	<0.5	39	47	108	8.84	20	0.32
L931106		0.57	<0.5	7.52	10	110	<0.5	<2	6.11	<0.5	45	77	122	9.65	20	0.82
L931107		0.44	<0.5	7.69	<5	40	<0.5	<2	8.52	<0.5	59	521	97	6.72	20	0.13
L931108		0.41	<0.5	7.20	<5	150	<0.5	<2	5.87	0.5	55	49	242	14.70	30	0.16
L931109		0.43	<0.5	7.60	<5	340	0.9	<2	2.26	<0.5	7	9	10	2.48	20	1.16
L931110		0.19	<0.5	4.89	<5	60	0.5	<2	1.71	<0.5	4	8	17	1.18	10	0.30
L931111		0.82	0.6	7.05	<5	510	5.2	9	2.18	<0.5	2	33	66	1.92	20	2.63
L931112		0.36	<0.5	7.82	<5	300	0.7	<2	5.22	<0.5	32	54	1	6.01	20	0.95
L931113		0.57	<0.5	7.29	<5	550	1.3	<2	2.52	<0.5	13	95	40	3.86	20	2.00
L931114		0.33	<0.5	7.48	<5	130	1.6	3	4.97	<0.5	28	73	1	5.34	20	1.50
L931115		0.60	<0.5	4.72	<5	470	0.7	<2	1.22	<0.5	2	7	1	0.99	10	0.40
L931116		0.39	<0.5	7.11	<5	360	3.2	<2	3.28	<0.5	14	36	12	3.79	20	1.10
L931117		0.95	<0.5	6.40	<5	10	2.2	4	0.54	<0.5	1	7	<1	0.50	30	0.63
L931118		0.48	<0.5	3.67	<5	10	0.9	<2	5.53	<0.5	61	1125	14	5.47	10	0.08
L931119		0.49	<0.5	7.10	11	650	2.0	<2	1.81	<0.5	8	191	11	8.41	20	1.98
L931120		0.79	<0.5	4.21	<5	560	1.4	<2	1.05	<0.5	11	118	29	2.83	10	1.32
L931121		0.47	<0.5	2.94	7	10	1.4	<2	4.57	<0.5	61	986	35	5.57	10	0.07
L931122		0.55	<0.5	5.19	<5	490	1.6	<2	0.82	<0.5	9	171	48	5.24	10	1.94
L931123		0.74	1.3	0.90	<5	10	0.7	<2	1.46	0.9	20	30	1865	15.50	<10	0.06
L931124		0.74	<0.5	0.19	16	20	2.4	<2	0.56	0.9	<1	6	8	27.5	<10	0.03
L931125		0.45	<0.5	6.77	5	150	0.6	<2	6.81	0.5	40	17	163	11.90	20	0.70
L931126		0.51	<0.5	7.60	<5	950	0.6	<2	1.29	<0.5	18	66	86	4.13	20	3.54
L931127		0.39	<0.5	6.15	<5	50	0.5	<2	5.28	<0.5	31	130	73	9.61	10	0.14
L931128		0.60	<0.5	7.71	9	40	0.8	<2	6.27	<0.5	38	64	280	12.45	20	0.14
L931129		0.78	<0.5	5.78	<5	70	<0.5	<2	5.38	<0.5	40	52	193	10.05	20	0.19
L931130		0.65	<0.5	8.50	<5	310	0.7	<2	2.79	<0.5	66	123	338	9.86	20	1.48

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

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Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L931091		<10	3.55	3060	<1	1.30	55	240	4	<0.01	<5	47	213	<20	0.72	10
L931092		<10	3.16	1985	<1	0.63	42	300	2	0.08	<5	40	183	<20	0.62	10
L931093		<10	4.27	2520	<1	1.27	53	200	<2	0.07	<5	51	205	<20	0.82	<10
L931094		<10	3.45	8800	<1	0.31	10	430	8	0.17	<5	36	36	<20	0.64	10
L931095		<10	3.61	8760	<1	0.42	1	410	6	0.14	<5	35	26	<20	0.65	<10
L931096		<10	3.53	10350	<1	0.40	9	420	5	0.09	<5	36	25	<20	0.66	10
L931097		10	0.12	147	<1	2.49	1	180	38	<0.01	<5	3	167	30	0.08	<10
L931098		20	0.67	485	<1	2.67	20	530	39	0.01	<5	9	172	30	0.28	10
L931099		10	0.16	166	<1	2.19	1	180	47	<0.01	<5	3	166	40	0.10	<10
L931100		10	0.23	150	<1	2.33	11	170	35	0.01	<5	2	321	<20	0.06	<10
L931101		<10	0.92	743	32	0.02	17	20	535	>10.0	<5	1	23	<20	0.02	<10
L931102		<10	4.28	2240	<1	1.11	45	270	4	0.29	<5	49	58	<20	0.70	<10
L931103		<10	3.06	1775	<1	2.05	45	360	<2	0.10	<5	47	155	<20	0.75	<10
L931104		<10	3.58	1565	<1	1.47	33	510	2	0.02	<5	45	142	<20	0.82	<10
L931105		<10	3.92	1600	<1	2.53	36	330	<2	0.13	<5	44	189	<20	0.63	<10
L931106		<10	4.60	1810	<1	1.97	56	370	<2	0.01	<5	42	82	<20	0.65	10
L931107		<10	3.25	1900	<1	1.37	243	160	<2	0.12	<5	37	156	<20	0.37	10
L931108		<10	5.02	3460	<1	0.56	53	450	<2	0.41	<5	42	20	<20	0.89	10
L931109		20	0.45	389	<1	3.24	4	570	6	<0.01	<5	3	219	<20	0.23	<10
L931110		<10	0.22	130	<1	2.16	4	220	3	0.03	<5	2	205	<20	0.11	<10
L931111		<10	0.34	389	28	2.18	2	530	13	0.11	<5	5	231	<20	0.19	<10
L931112		10	2.32	1125	<1	3.01	65	820	5	<0.01	<5	17	362	<20	0.52	<10
L931113		20	1.32	601	1	2.51	37	270	9	0.05	<5	16	154	<20	0.30	<10
L931114		<10	2.49	1290	<1	2.35	91	1180	11	<0.01	<5	16	264	<20	0.49	<10
L931115		10	0.21	129	<1	2.13	2	30	10	<0.01	<5	2	493	<20	0.10	<10
L931116		10	1.20	734	<1	2.68	33	760	25	0.01	<5	11	284	<20	0.41	<10
L931117		<10	0.04	225	<1	4.51	1	30	22	<0.01	<5	8	13	<20	0.03	<10
L931118		<10	13.85	1100	<1	0.56	821	250	4	0.03	<5	17	109	<20	0.24	<10
L931119		10	1.81	369	<1	2.05	62	670	10	0.03	<5	12	449	<20	0.28	<10
L931120		20	1.04	303	<1	1.01	34	220	7	0.17	<5	9	201	<20	0.19	<10
L931121		10	13.50	885	<1	0.40	855	300	<2	0.07	<5	16	73	<20	0.21	<10
L931122		10	1.51	455	<1	1.39	50	440	5	0.25	<5	9	226	<20	0.23	<10
L931123		10	1.47	587	6	0.17	55	1750	2	6.06	<5	1	38	<20	0.04	<10
L931124		<10	0.72	402	<1	0.03	<1	1840	<2	0.50	5	1	79	<20	0.01	10
L931125		10	1.78	1690	<1	0.83	17	800	<2	0.33	<5	42	88	<20	1.15	<10
L931126		10	1.15	475	<1	2.15	32	380	6	0.19	<5	12	119	<20	0.31	<10
L931127		<10	2.97	1315	<1	1.97	38	830	<2	0.11	<5	31	124	<20	1.07	<10
L931128		10	4.14	1845	<1	1.70	34	1370	<2	0.66	<5	48	200	<20	1.91	10
L931129		10	3.23	1340	<1	1.07	40	1060	<2	0.66	<5	36	120	<20	1.26	10
L931130		20	2.50	1175	<1	2.23	100	570	8	3.85	<5	22	253	<20	0.52	10

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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	Au-ICP21 Au ppm 0.001	ME-XRF21u Al2O3 % 0.01	ME-XRF21u As % 0.001	ME-XRF21u Ba % 0.001	ME-XRF21u CaO % 0.01	ME-XRF21u Cl % 0.001	ME-XRF21u Co % 0.001	ME-XRF21u Cr2O3 % 0.0006	ME-XRF21u Cu % 0.001
L931091		<10	324	<10	105			0.002								
L931092		<10	299	<10	106			0.002								
L931093		<10	349	<10	131			0.004								
L931094		<10	255	<10	213			0.020								
L931095		<10	269	<10	174			0.007								
L931096		<10	265	<10	164			0.067								
L931097		10	9	<10	18			0.002								
L931098		<10	34	<10	82			0.001								
L931099		<10	13	<10	23			<0.001								
L931100		<10	12	<10	14			0.001								
L931101		<10	17	<10	>10000	4.00	2.87	0.204								
L931102		<10	405	<10	147			0.004								
L931103		<10	346	<10	110			0.003								
L931104		<10	354	<10	134			0.003								
L931105		<10	308	<10	102			0.007								
L931106		<10	287	<10	114			0.013								
L931107		<10	204	<10	65			0.004								
L931108		<10	418	<10	150			0.002								
L931109		<10	31	<10	77			0.001								
L931110		<10	19	<10	18			0.032								
L931111		<10	38	<10	58			0.023								
L931112		<10	151	<10	86			0.001								
L931113		<10	79	<10	69			0.080								
L931114		10	148	<10	99			0.006								
L931115		<10	17	<10	16			0.001								
L931116		<10	78	<10	89			0.001								
L931117		20	1	<10	23			0.001								
L931118		<10	116	<10	48			0.002								
L931119		<10	86	<10	52			0.014								
L931120		<10	54	<10	41			0.002								
L931121		<10	102	<10	30			0.003								
L931122		<10	70	<10	49			0.008								
L931123		<10	19	10	33			0.008								
L931124		<10	18	<10	17			0.044								
L931125		<10	376	<10	137			0.010								
L931126		<10	92	<10	111			0.004								
L931127		<10	307	<10	112			0.002								
L931128		<10	585	<10	130			0.003								
L931129		<10	392	<10	103			0.002								
L931130		<10	174	<10	112			0.004								

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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Fe % 0.01	ME-XRF21u K2O % 0.001	ME-XRF21u MgO % 0.01	ME-XRF21u Mn % 0.001	ME-XRF21u Na2O % 0.005	ME-XRF21u Ni % 0.001	ME-XRF21u P % 0.001	ME-XRF21u Pb % 0.001	ME-XRF21u S % 0.001	ME-XRF21u SiO2 % 0.01	ME-XRF21u Sn % 0.001	ME-XRF21u Sr % 0.001	ME-XRF21u TiO2 % 0.01	ME-XRF21u V % 0.001	ME-XRF21u Zn % 0.001
L931091																
L931092																
L931093																
L931094																
L931095																
L931096																
L931097																
L931098																
L931099																
L931100																
L931101																
L931102																
L931103																
L931104																
L931105																
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L931107																
L931108																
L931109																
L931110																
L931111																
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L931123																
L931124																
L931125																
L931126																
L931127																
L931128																
L931129																
L931130																

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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Zr % 0.001	ME-XRF21u Total % 0.01	OA-GRA05x LOI 1000 % 0.01
L931091				
L931092				
L931093				
L931094				
L931095				
L931096				
L931097				
L931098				
L931099				
L931100				
L931101				
L931102				
L931103				
L931104				
L931105				
L931106				
L931107				
L931108				
L931109				
L931110				
L931111				
L931112				
L931113				
L931114				
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L931120				
L931121				
L931122				
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L931125				
L931126				
L931127				
L931128				
L931129				
L931130				

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À: EXPLORATION MIDLAND
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L931131		0.99														
L931132		1.24	<0.5	4.04	7	90	1.4	<2	2.12	0.8	4	37	5	20.4	10	0.31
L931133		1.21	<0.5	4.45	<5	270	1.3	<2	1.84	0.8	9	79	22	16.65	10	0.99
L931151		2.06	<0.5	7.07	<5	60	<0.5	<2	2.35	<0.5	46	159	284	11.55	20	0.18
L931152		2.60	<0.5	7.05	11	50	<0.5	<2	4.72	<0.5	47	82	47	10.40	20	0.41
L931153		1.80	<0.5	6.42	11	30	1.2	<2	7.99	<0.5	16	35	8	8.03	20	0.25
L931154		1.27	<0.5	6.82	6	100	<0.5	<2	6.74	<0.5	38	48	91	11.60	20	0.23
L931155		1.98	<0.5	5.81	<5	30	<0.5	<2	3.40	<0.5	28	30	146	11.85	20	0.15
L931155- D		<0.02	<0.5	5.83	7	30	<0.5	<2	3.47	<0.5	28	29	137	11.85	20	0.15
L931156		0.85	<0.5	2.27	<5	70	<0.5	<2	1.83	<0.5	10	17	2	2.40	<10	0.18
L931157		0.80	<0.5	8.53	<5	60	<0.5	<2	7.12	0.5	56	8	7	12.35	20	0.33
L931158		1.02	<0.5	6.43	10	30	<0.5	<2	6.16	0.5	17	15	201	14.70	10	0.19
L931159		0.94	<0.5	7.01	8	130	<0.5	<2	5.08	0.6	23	130	197	13.90	20	0.28
L931160		1.22	0.8	5.58	6	330	1.2	<2	1.98	0.5	13	71	112	9.12	10	1.56
L931161		1.94	<0.5	7.63	<5	360	0.7	<2	4.40	<0.5	23	88	31	5.17	20	0.60
L931162		2.09	<0.5	7.75	<5	320	0.7	<2	5.23	<0.5	36	91	85	8.04	20	0.74
L931163		0.96	<0.5	7.41	60	70	<0.5	<2	9.53	<0.5	39	141	5	6.47	10	0.28
L931164		1.44	<0.5	7.60	<5	540	1.2	<2	4.50	<0.5	23	71	50	5.38	20	0.84
L931165		0.82	<0.5	0.82	974	10	1.6	<2	1.55	<0.5	7	10	35	12.50	<10	0.09
L931166		2.21	<0.5	7.33	<5	600	0.7	<2	3.87	<0.5	28	106	95	10.65	20	1.52
L931167		1.75	<0.5	7.42	<5	660	1.0	<2	3.52	<0.5	18	74	35	3.87	20	1.71
L931168		2.00	<0.5	7.81	7	220	0.7	<2	4.83	<0.5	37	115	157	7.98	20	0.55
L931169		1.52	<0.5	7.78	<5	390	0.7	<2	4.42	<0.5	31	141	46	7.83	20	0.92
L931170		1.24	<0.5	7.42	<5	500	1.1	<2	2.09	<0.5	12	42	8	3.37	20	1.89
L931171		1.08	<0.5	7.83	<5	1050	1.4	<2	3.70	<0.5	12	83	15	3.22	20	1.61
L931172		1.05	<0.5	6.49	<5	1170	1.0	3	8.46	<0.5	35	350	36	8.57	20	0.89
L931173		0.81	<0.5	6.98	<5	140	<0.5	<2	6.12	<0.5	41	8	153	9.68	20	0.59
L931174		1.68	<0.5	8.49	<5	130	<0.5	<2	9.80	<0.5	35	336	11	5.04	20	0.15
L931175		0.80	<0.5	3.17	<5	10	<0.5	<2	2.28	<0.5	109	1800	31	9.10	10	0.01
L931176		1.93	<0.5	8.32	<5	220	<0.5	<2	9.01	<0.5	34	644	9	5.22	10	0.37
L931177		1.62	<0.5	4.14	<5	40	<0.5	5	8.66	1.0	17	24	186	15.90	20	0.28
L931178		1.94	<0.5	8.29	<5	240	<0.5	<2	9.36	<0.5	36	545	7	5.27	10	0.10
L931179		1.69	<0.5	7.34	<5	210	<0.5	2	9.95	<0.5	27	57	53	6.80	20	0.22
L931180		1.39	<0.5	6.67	<5	370	0.5	2	5.93	<0.5	8	171	34	4.82	20	0.34
L931181		1.08	<0.5	6.80	<5	690	1.0	5	9.40	<0.5	28	139	5	6.47	20	1.76
L931182		0.96	<0.5	7.56	<5	670	1.0	3	5.26	<0.5	20	123	46	3.93	20	1.34
L931183		1.35	<0.5	7.92	<5	280	0.6	4	5.86	<0.5	30	102	194	8.76	20	0.90
L931184		1.15	<0.5	7.27	<5	170	0.5	6	5.84	<0.5	8	181	529	9.90	20	0.76
L931185		1.39	<0.5	7.67	<5	260	1.0	<2	3.48	<0.5	16	83	10	3.86	20	1.14
L931186		2.09	<0.5	6.60	302	70	1.2	4	5.54	<0.5	20	73	221	13.80	20	0.22

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L931131																
L931132		<10	0.93	386	<1	1.97	8	730	3	0.12	<5	5	329	<20	0.12	10
L931133		10	1.32	497	<1	1.53	31	630	6	0.45	<5	8	284	<20	0.17	<10
L931151		10	4.05	1550	3	1.50	60	320	2	2.05	<5	38	127	<20	0.31	<10
L931152		<10	3.67	1545	<1	3.11	52	420	<2	0.38	<5	44	106	<20	0.73	<10
L931153		10	1.48	938	<1	1.39	19	240	7	0.10	<5	20	301	<20	0.37	<10
L931154		<10	3.49	2610	<1	1.29	40	380	<2	0.02	<5	43	90	<20	0.69	<10
L931155		<10	3.11	2800	<1	0.42	7	450	<2	0.20	<5	26	13	<20	0.61	10
L931155- D		<10	3.11	2810	<1	0.42	10	420	<2	0.19	5	26	12	<20	0.61	<10
L931156		<10	0.89	657	<1	0.54	9	180	<2	<0.01	<5	12	67	<20	0.25	<10
L931157		10	3.30	2360	<1	1.33	34	190	2	0.01	<5	60	219	<20	0.69	<10
L931158		10	3.21	3490	<1	0.64	2	140	<2	0.06	<5	47	9	<20	0.46	10
L931159		<10	4.27	3900	<1	1.28	17	270	10	0.85	<5	41	73	<20	0.53	10
L931160		10	0.82	793	5	0.89	19	390	81	2.12	<5	14	118	<20	0.17	<10
L931161		10	1.63	1250	<1	2.29	38	770	4	0.19	<5	19	378	<20	0.39	<10
L931162		10	2.00	1935	<1	2.07	50	540	3	0.73	<5	33	449	<20	0.62	<10
L931163		<10	3.21	1975	<1	1.62	93	250	<2	0.01	<5	36	193	<20	0.44	10
L931164		20	2.21	939	<1	2.61	27	1130	8	0.03	<5	19	922	<20	0.40	<10
L931165		10	1.45	2120	<1	0.04	5	1290	<2	4.64	6	4	11	<20	0.03	<10
L931166		10	1.45	1480	<1	1.27	53	540	4	1.12	<5	24	402	<20	0.44	10
L931167		10	1.90	645	<1	2.66	39	880	3	0.01	<5	10	482	<20	0.38	<10
L931168		10	1.90	2220	<1	1.91	55	550	5	0.93	<5	29	383	<20	0.49	<10
L931169		10	2.63	2470	<1	2.21	60	410	4	0.22	<5	34	330	<20	0.55	10
L931170		10	1.11	479	<1	2.79	14	680	7	0.01	<5	8	569	<20	0.27	<10
L931171		20	1.27	820	7	3.45	26	950	8	0.06	<5	10	978	<20	0.29	<10
L931172		10	4.70	1710	1	1.48	106	1150	11	0.04	<5	29	512	<20	0.57	<10
L931173		<10	3.52	1890	1	1.41	28	320	2	0.11	<5	52	117	<20	0.54	<10
L931174		<10	5.59	1100	<1	0.94	93	80	4	<0.01	<5	37	83	<20	0.16	<10
L931175		<10	15.50	1745	<1	0.02	739	100	3	0.11	<5	22	17	<20	0.16	<10
L931176		<10	5.52	1125	1	1.04	93	90	4	<0.01	<5	36	80	<20	0.18	<10
L931177		<10	3.72	3110	2	0.40	5	190	7	0.75	<5	26	27	<20	0.25	<10
L931178		<10	5.52	1055	<1	1.06	102	110	3	<0.01	<5	42	108	<20	0.20	<10
L931179		<10	4.23	1490	<1	0.72	50	140	<2	0.03	<5	40	116	<20	0.21	<10
L931180		10	2.35	957	1	1.86	9	310	6	0.30	<5	29	433	<20	0.40	<10
L931181		10	3.28	1675	<1	1.82	28	990	6	<0.01	<5	35	443	<20	0.42	<10
L931182		20	0.76	1080	1	2.26	36	910	12	0.25	<5	17	693	<20	0.43	<10
L931183		10	2.79	1935	5	2.15	25	470	6	0.61	<5	44	360	<20	0.74	<10
L931184		10	2.50	2420	<1	1.64	3	340	3	0.47	<5	41	182	<20	0.58	<10
L931185		20	1.73	592	1	3.98	35	950	9	<0.01	<5	10	895	<20	0.36	<10
L931186		<10	3.76	4660	<1	0.73	24	410	3	0.49	<5	46	67	<20	0.73	<10

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À: EXPLORATION MIDLAND
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	Au-ICP21 Au ppm 0.001	ME-XRF21u Al2O3 % 0.01	ME-XRF21u As % 0.001	ME-XRF21u Ba % 0.001	ME-XRF21u CaO % 0.01	ME-XRF21u Cl % 0.001	ME-XRF21u Co % 0.001	ME-XRF21u Cr2O3 % 0.0006	ME-XRF21u Cu % 0.001
L931131									12.80	<0.001	0.047	2.43	0.003	0.002	0.0111	0.007
L931132		<10	52	<10	46			0.001								
L931133		<10	80	<10	51			0.002								
L931151		<10	187	<10	130			0.002								
L931152		<10	313	<10	92			0.003								
L931153		<10	266	<10	31			0.003								
L931154		<10	318	<10	111			0.002								
L931155		<10	259	<10	144			<0.001								
L931155-D		<10	266	<10	146			0.002								
L931156		<10	92	<10	52			0.001								
L931157		<10	437	<10	107			0.004								
L931158		<10	356	<10	63			0.004								
L931159		<10	261	<10	226			0.959								
L931160		<10	57	<10	183			0.025								
L931161		<10	152	<10	59			0.002								
L931162		<10	237	<10	94			0.005								
L931163		<10	203	<10	63			0.001								
L931164		<10	151	<10	81			0.002								
L931165		<10	20	<10	81			0.011								
L931166		<10	194	<10	81			0.005								
L931167		<10	99	<10	83			0.005								
L931168		<10	191	<10	79			0.010								
L931169		<10	233	<10	95			0.004								
L931170		<10	80	<10	68			0.001								
L931171		<10	82	<10	71			0.002								
L931172		<10	229	<10	88			0.002								
L931173		<10	344	<10	84			0.001								
L931174		<10	149	<10	38			<0.001								
L931175		<10	123	<10	95			0.001								
L931176		<10	157	<10	39			0.003								
L931177		10	141	<10	66			0.005								
L931178		<10	170	<10	35			0.002								
L931179		<10	172	<10	40			0.001								
L931180		<10	185	<10	69			0.002								
L931181		<10	212	<10	70			0.001								
L931182		<10	156	<10	48			0.002								
L931183		<10	306	20	91			0.003								
L931184		<10	264	<10	88			0.014								
L931185		<10	112	<10	63			0.001								
L931186		<10	332	<10	92			0.025								

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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Fe % 0.01	ME-XRF21u K2O % 0.001	ME-XRF21u MgO % 0.01	ME-XRF21u Mn % 0.001	ME-XRF21u Na2O % 0.005	ME-XRF21u Ni % 0.001	ME-XRF21u P % 0.001	ME-XRF21u Pb % 0.001	ME-XRF21u S % 0.001	ME-XRF21u SiO2 % 0.01	ME-XRF21u Sn % 0.001	ME-XRF21u Sr % 0.001	ME-XRF21u TiO2 % 0.01	ME-XRF21u V % 0.001	ME-XRF21u Zn % 0.001
L931131		9.56	1.780	2.09	0.026	4.00	0.003	0.062	0.003	1.955	60.7	0.004	0.059	0.35	0.006	0.006
L931132																
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L931151																
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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Zr % 0.001	ME-XRF21u Total % 0.01	OA-GRA05x LOI 1000 % 0.01
L931131		0.008	105.05	1.96
L931132				
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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L931187		1.55	<0.5	2.41	<5	10	<0.5	2	2.27	<0.5	117	1780	55	10.10	10	0.01
L931188		1.29	<0.5	1.85	<5	10	<0.5	2	12.15	<0.5	100	1370	16	7.31	10	<0.01
L931189		1.25	<0.5	2.51	<5	<10	<0.5	<2	2.78	<0.5	120	1725	22	9.59	10	0.01
L931190		1.28	<0.5	7.21	<5	30	<0.5	<2	6.99	<0.5	42	648	5	5.39	10	0.02
L931191		1.44	<0.5	6.56	<5	110	<0.5	<2	5.32	<0.5	42	7	122	12.05	20	0.25
L931192		0.83	<0.5	5.73	<5	30	<0.5	2	7.94	<0.5	24	6	50	6.99	20	0.11
L931193		2.58	<0.5	6.45	<5	120	<0.5	2	6.50	<0.5	36	3	209	11.35	20	0.35
L931194		1.47	<0.5	7.68	<5	90	<0.5	<2	6.67	<0.5	50	67	117	9.37	20	0.22
L931195		1.94	<0.5	6.23	<5	20	<0.5	<2	7.20	<0.5	35	302	120	6.93	20	0.09
L931196		2.29	5.7	7.45	<5	40	<0.5	2	10.80	<0.5	32	202	2170	9.04	20	0.10
L931197		1.36	<0.5	7.13	<5	510	0.9	<2	2.36	<0.5	5	10	6	3.17	20	0.79
L931198		1.48	<0.5	8.48	<5	540	1.1	6	6.88	<0.5	41	168	44	7.54	20	2.01
L931199		1.51	<0.5	5.21	<5	410	0.6	3	3.40	<0.5	19	177	11	3.81	10	1.57
L931200		1.89	<0.5	6.56	<5	110	<0.5	<2	5.69	<0.5	46	144	168	5.65	20	0.34
L931201		1.41	<0.5	6.91	<5	440	1.1	<2	0.99	<0.5	2	6	2	0.76	20	3.16
L931202		1.60	<0.5	6.51	<5	1340	0.6	<2	0.87	<0.5	1	8	1	0.49	10	4.18
L931203		1.35	<0.5	7.19	<5	970	0.9	<2	1.59	<0.5	5	13	5	1.57	20	2.95
L931204		1.11	<0.5	5.89	<5	270	0.6	<2	1.93	<0.5	5	11	9	2.03	20	0.86
L931205		0.97	<0.5	7.21	<5	510	0.9	<2	1.82	<0.5	4	12	<1	1.36	20	1.64
L931206		2.04	<0.5	6.29	<5	390	0.8	<2	1.22	<0.5	7	5	24	1.05	10	2.18
L931207		1.87	<0.5	7.88	<5	280	0.9	<2	2.98	<0.5	11	26	20	5.63	20	1.15
L931208		2.63	<0.5	8.54	<5	300	0.8	3	3.00	<0.5	10	28	28	6.02	20	1.24
L931209		2.34	<0.5	6.52	<5	360	0.8	2	0.93	<0.5	<1	5	4	0.55	20	1.49
L931210		1.68	0.6	9.27	5	920	1.2	2	1.41	<0.5	3	5	72	3.89	20	3.52
L931211		3.09	0.7	7.56	<5	190	3.4	5	1.55	<0.5	11	7	339	3.14	20	0.85
L931212		1.65	<0.5	7.19	5	600	1.3	2	1.46	<0.5	6	160	39	3.90	20	2.20
L931213		2.32	<0.5	7.33	<5	580	1.5	<2	1.36	<0.5	3	6	17	1.44	20	1.98
L931214		2.59	<0.5	7.75	<5	360	2.5	3	1.36	<0.5	1	6	4	1.41	20	1.88
L931215		1.52	<0.5	7.81	<5	210	6.5	4	1.47	<0.5	1	6	12	1.27	20	1.33
L931216		1.59	<0.5	6.37	<5	300	0.8	<2	2.27	<0.5	10	6	20	5.73	20	0.83
L931217		2.92	<0.5	6.74	<5	370	1.0	2	0.49	<0.5	<1	7	3	0.86	20	2.88
L931218		1.27	<0.5	6.29	5	610	1.4	<2	1.23	<0.5	1	5	34	2.50	10	1.19
L931219		2.48	<0.5	1.17	9	30	0.7	3	3.69	<0.5	3	30	77	9.48	10	0.08
L931220		3.27	0.5	0.25	5	30	<0.5	<2	0.43	<0.5	<1	9	22	34.8	<10	0.02
L931451		0.86	<0.5	8.06	5	100	0.6	<2	4.76	<0.5	32	93	225	9.07	20	0.33
L931452		0.76	<0.5	1.24	5	30	<0.5	3	0.73	<0.5	3	11	5	1.02	<10	0.04
L931453		0.97	<0.5	4.28	9	30	<0.5	<2	3.43	<0.5	26	59	214	6.09	10	0.11
L931454		0.79	<0.5	2.48	<5	40	<0.5	3	1.91	<0.5	17	16	38	3.55	10	0.11
L931455		0.97	3.1	4.03	<5	40	<0.5	<2	3.74	<0.5	22	27	3040	5.99	10	0.14
L931456		0.98	<0.5	5.29	<5	50	<0.5	2	5.22	<0.5	33	10	128	8.83	10	0.34

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À: EXPLORATION MIDLAND
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L931187		<10	18.05	1490	<1	0.02	782	90	2	0.11	<5	18	10	<20	0.12	<10
L931188		10	14.25	2600	<1	0.01	583	70	2	0.02	<5	13	210	<20	0.08	<10
L931189		<10	18.35	1625	1	0.01	768	100	2	0.04	<5	18	15	<20	0.13	<10
L931190		<10	6.55	1205	<1	0.94	131	80	2	<0.01	<5	23	74	<20	0.14	<10
L931191		<10	2.11	1670	1	2.15	5	340	3	0.26	<5	56	49	<20	0.81	<10
L931192		<10	1.15	1130	<1	0.66	6	290	<2	0.02	<5	37	128	<20	0.53	<10
L931193		<10	1.67	1555	<1	1.68	6	490	3	1.41	<5	51	145	<20	0.77	<10
L931194		<10	4.04	2670	<1	2.39	55	410	<2	0.06	<5	50	112	<20	0.81	<10
L931195		<10	4.20	1455	1	0.81	71	200	6	0.29	<5	41	90	<20	0.30	<10
L931196		<10	2.62	2650	2	0.74	71	190	6	0.49	<5	38	169	<20	0.44	<10
L931197		40	0.40	510	2	3.42	2	430	7	<0.01	<5	11	284	<20	0.30	<10
L931198		10	2.66	1295	1	2.44	61	500	11	1.34	<5	43	316	<20	0.59	<10
L931199		10	2.50	1165	1	1.82	87	310	7	<0.01	<5	13	163	<20	0.24	<10
L931200		<10	2.16	1050	1	1.66	84	220	15	0.82	<5	38	155	<20	0.45	<10
L931201		10	0.11	118	1	3.36	<1	90	22	<0.01	<5	1	229	<20	0.04	<10
L931202		10	0.10	71	1	2.36	2	70	16	<0.01	<5	<1	385	<20	0.04	<10
L931203		10	0.43	240	1	3.08	5	390	14	0.03	<5	2	443	<20	0.14	<10
L931204		20	0.41	290	1	2.49	4	410	7	0.02	<5	4	230	<20	0.20	<10
L931205		20	0.41	217	1	3.59	5	400	12	<0.01	<5	1	470	<20	0.17	<10
L931206		10	0.16	110	2	2.99	<1	150	9	0.02	<5	4	148	<20	0.13	<10
L931207		10	0.89	919	2	3.23	5	820	8	0.06	<5	13	385	<20	0.51	<10
L931208		10	0.97	907	2	3.18	9	860	4	0.07	<5	14	376	<20	0.53	<10
L931209		<10	0.06	48	21	4.00	<1	10	16	0.11	<5	1	128	<20	0.02	<10
L931210		<10	0.38	441	1	3.51	2	230	14	1.10	<5	3	201	<20	0.13	<10
L931211		10	0.26	406	5	4.06	6	190	7	1.45	<5	3	278	<20	0.10	<10
L931212		10	1.48	398	1	2.12	19	520	12	0.09	<5	10	388	<20	0.26	<10
L931213		10	0.28	338	1	3.32	1	220	4	0.14	<5	2	295	<20	0.10	<10
L931214		<10	0.23	385	23	3.88	<1	180	5	0.08	<5	2	333	<20	0.08	<10
L931215		10	0.08	148	1	4.38	<1	210	29	0.15	<5	1	382	<20	0.04	<10
L931216		30	0.80	1155	3	2.67	<1	1990	<2	0.18	<5	13	126	<20	0.63	<10
L931217		<10	0.08	235	6	3.22	1	80	20	0.11	<5	1	102	<20	0.03	<10
L931218		30	0.45	402	1	2.62	<1	80	<2	0.03	<5	7	200	<20	0.14	<10
L931219		<10	0.71	207	5	0.10	5	1070	<2	0.57	<5	2	55	<20	0.04	<10
L931220		<10	0.51	237	<1	0.01	<1	1690	<2	0.30	<5	2	19	<20	0.01	<10
L931451		<10	3.81	1080	1	2.32	55	180	<2	0.72	<5	46	159	<20	0.72	<10
L931452		<10	0.22	140	1	0.33	5	80	<2	0.01	<5	2	33	<20	0.04	<10
L931453		<10	2.16	836	1	0.38	37	250	<2	0.09	<5	20	48	<20	0.37	<10
L931454		<10	1.25	576	1	0.42	15	180	<2	0.06	<5	6	9	<20	0.14	<10
L931455		<10	2.02	905	<1	1.02	23	350	5	0.34	<5	24	74	<20	0.33	<10
L931456		<10	3.28	1285	<1	0.58	16	170	<2	0.03	<5	8	37	<20	0.15	<10

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Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	Au-ICP21 Au ppm 0.001	ME-XRF21u Al2O3 % 0.01	ME-XRF21u As % 0.001	ME-XRF21u Ba % 0.001	ME-XRF21u CaO % 0.01	ME-XRF21u Cl % 0.001	ME-XRF21u Co % 0.001	ME-XRF21u Cr2O3 % 0.0006	ME-XRF21u Cu % 0.001
L931187		10	103	<10	103			0.001								
L931188		<10	61	<10	100			<0.001								
L931189		<10	102	<10	113			0.002								
L931190		<10	130	<10	48			0.001								
L931191		10	650	<10	79			0.002								
L931192		<10	444	<10	30			0.001								
L931193		10	405	<10	44			0.002								
L931194		<10	379	<10	108			0.002								
L931195		10	221	<10	95			0.004								
L931196		<10	223	<10	128			0.214								
L931197		<10	25	<10	61			0.002								
L931198		<10	218	<10	78			0.002								
L931199		<10	86	<10	132			0.003								
L931200		<10	237	<10	101			0.006								
L931201		<10	5	<10	12			0.001								
L931202		<10	5	<10	6			0.001								
L931203		<10	25	<10	39			<0.001								
L931204		<10	26	<10	48			<0.001								
L931205		<10	18	<10	45			0.001								
L931206		<10	1	<10	<2			0.001								
L931207		<10	52	<10	79			0.002								
L931208		<10	53	<10	87			0.005								
L931209		10	18	<10	5			0.001								
L931210		<10	23	10	47			0.006								
L931211		<10	16	<10	49			0.011								
L931212		<10	79	<10	39			0.003								
L931213		<10	14	10	43			0.004								
L931214		<10	13	<10	37			0.003								
L931215		<10	4	<10	96			0.006								
L931216		<10	18	<10	87			0.041								
L931217		<10	6	<10	38			0.002								
L931218		<10	4	<10	49			0.002								
L931219		<10	16	<10	29			0.006								
L931220		<10	10	<10	3			0.002								
L931451		<10	288	<10	72			0.002								
L931452		<10	40	<10	9			<0.001								
L931453		<10	150	<10	65			0.006								
L931454		<10	77	<10	44			0.002								
L931455		<10	190	<10	73			0.138								
L931456		<10	140	<10	96			0.002								

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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Fe % 0.01	ME-XRF21u K2O % 0.001	ME-XRF21u MgO % 0.01	ME-XRF21u Mn % 0.001	ME-XRF21u Na2O % 0.005	ME-XRF21u Ni % 0.001	ME-XRF21u P % 0.001	ME-XRF21u Pb % 0.001	ME-XRF21u S % 0.001	ME-XRF21u SiO2 % 0.01	ME-XRF21u Sn % 0.001	ME-XRF21u Sr % 0.001	ME-XRF21u TiO2 % 0.01	ME-XRF21u V % 0.001	ME-XRF21u Zn % 0.001
L931187																
L931188																
L931189																
L931190																
L931191																
L931192																
L931193																
L931194																
L931195																
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L931200																
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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Zr % 0.001	ME-XRF21u Total % 0.01	OA-GRA05x LOI 1000 % 0.01
L931187 L931188 L931189 L931190 L931191				
L931192 L931193 L931194 L931195 L931196				
L931197 L931198 L931199 L931200 L931201				
L931202 L931203 L931204 L931205 L931206				
L931207 L931208 L931209 L931210 L931211				
L931212 L931213 L931214 L931215 L931216				
L931217 L931218 L931219 L931220 L931451				
L931452 L931453 L931454 L931455 L931456				

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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L931457		0.79	<0.5	2.49	<5	20	<0.5	<2	1.79	<0.5	13	23	64	3.43	10	0.06
L931458		0.64	<0.5	7.01	5	20	<0.5	4	6.94	<0.5	37	23	126	14.10	20	0.18
L931459		1.00	<0.5	6.51	<5	390	0.7	2	1.62	<0.5	19	61	56	4.69	20	1.49
L931460		0.89	<0.5	7.46	<5	270	<0.5	2	5.23	<0.5	27	12	61	9.80	20	0.85
L931461		0.71	<0.5	5.65	<5	30	<0.5	2	5.55	<0.5	17	1	222	14.10	10	0.17
L931462		1.19	<0.5	6.32	<5	70	<0.5	3	5.49	<0.5	27	116	154	14.15	10	0.35
L931463		0.96	<0.5	6.32	<5	60	<0.5	3	5.73	<0.5	27	125	161	14.25	10	0.32
L931464		0.50	<0.5	0.06	<5	<10	<0.5	3	0.05	<0.5	<1	10	2	0.36	<10	<0.01
L931465		0.65	<0.5	3.93	7	40	<0.5	3	3.07	<0.5	263	20	104	10.40	10	0.07
L931466		0.98	<0.5	2.36	8	310	<0.5	3	0.23	<0.5	5	61	7	1.58	<10	1.60
L931467		1.03	<0.5	7.74	9	800	1.1	2	1.22	<0.5	21	125	90	4.90	20	3.13
L931468		0.77	<0.5	7.42	<5	200	0.6	<2	4.38	<0.5	27	15	21	10.45	20	0.65
L931469		0.96	<0.5	7.00	16	30	<0.5	<2	5.34	<0.5	47	91	82	9.61	20	0.09
L931470		0.75	<0.5	3.33	<5	10	<0.5	2	2.99	<0.5	21	31	31	5.28	10	0.07
L931471		0.64	<0.5	7.29	<5	1090	<0.5	<2	5.09	<0.5	50	75	253	8.79	20	0.54
L931472		0.53	<0.5	1.92	5	10	<0.5	2	1.54	<0.5	11	53	24	3.26	<10	0.03
L931473		1.12	<0.5	0.24	<5	<10	<0.5	3	0.11	<0.5	1	40	9	0.49	<10	<0.01
L931474		0.75	<0.5	6.88	<5	700	1.3	<2	2.36	<0.5	9	33	28	4.09	20	0.95
L931475		0.34	<0.5	3.83	<5	510	0.8	<2	0.95	<0.5	1	17	1	1.74	10	0.42
L931476		0.95	<0.5	7.82	<5	1190	1.7	<2	2.71	<0.5	8	21	17	3.69	30	1.14
L931477		0.78	<0.5	7.87	<5	980	1.8	<2	2.38	<0.5	8	18	31	3.91	30	1.09
L931478		0.83	<0.5	7.63	<5	960	1.6	<2	2.69	<0.5	9	22	47	3.64	20	1.13
L931479		0.70	<0.5	6.89	<5	1020	1.6	<2	1.99	<0.5	6	19	16	3.28	20	0.78
L931480		0.93	<0.5	7.70	<5	860	1.2	<2	2.25	<0.5	18	117	55	4.03	20	1.25
L931481		0.75	<0.5	8.54	<5	420	1.3	<2	2.60	<0.5	9	34	17	2.61	20	0.90
L931482		0.12	30.9	0.44	31	80	<0.5	19	2.68	112.5	180	13	>10000	34.3	10	0.17
L931483		0.73	0.5	7.74	<5	1000	1.6	<2	2.23	<0.5	6	24	70	3.18	20	0.99
L931484		0.65	<0.5	6.87	<5	570	1.1	<2	2.08	<0.5	9	43	25	3.02	20	0.87
L931485		0.80	<0.5	6.86	<5	570	1.1	<2	2.09	<0.5	9	43	23	3.10	20	0.86
L931486		0.62	<0.5	7.74	<5	520	1.1	<2	2.25	<0.5	14	59	28	3.43	20	1.24
L931487		0.73	<0.5	8.40	<5	660	1.3	<2	2.58	<0.5	13	48	28	3.78	20	1.26
L931488		0.86	<0.5	7.94	<5	690	1.3	<2	3.16	<0.5	11	41	14	2.62	20	1.50
L931489		0.80	<0.5	6.46	<5	110	0.8	<2	1.15	<0.5	4	32	5	2.38	20	0.35
L931490		0.63	<0.5	8.03	<5	560	1.4	<2	2.91	<0.5	11	34	18	3.83	20	1.41
L931491		0.67	<0.5	7.69	<5	520	1.0	<2	2.68	<0.5	21	81	32	5.18	20	1.41
L931492		0.69	<0.5	7.31	<5	560	1.0	<2	1.83	<0.5	10	50	11	2.86	20	1.77
L931493		0.82	0.5	6.83	<5	500	0.8	<2	1.88	<0.5	26	80	66	5.07	20	1.14
L931494		0.40	<0.5	7.08	<5	570	1.1	<2	2.96	<0.5	12	45	14	3.44	20	1.69
L931495		0.65	<0.5	7.78	<5	340	1.0	<2	3.24	<0.5	13	57	17	3.60	20	0.85
L931496		0.92	<0.5	7.26	<5	620	1.1	<2	2.17	<0.5	8	37	9	2.53	20	1.62

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À: EXPLORATION MIDLAND
132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L931457		<10	1.09	521	1	0.74	9	170	<2	0.05	<5	12	56	<20	0.26	<10
L931458		<10	1.94	3550	<1	0.87	27	360	<2	0.25	<5	41	90	<20	0.74	<10
L931459		10	1.04	1415	3	1.77	31	560	<2	0.19	<5	11	293	<20	0.30	<10
L931460		<10	2.98	1600	<1	1.33	14	260	<2	0.07	5	51	223	<20	0.53	<10
L931461		<10	2.19	3290	<1	0.52	2	390	<2	0.35	<5	38	20	<20	0.58	<10
L931462		<10	4.00	3680	<1	0.59	31	220	<2	1.31	<5	39	37	<20	0.32	<10
L931463		<10	4.08	3840	<1	0.58	32	210	<2	1.29	<5	39	36	<20	0.32	<10
L931464		<10	0.03	46	1	<0.01	1	10	<2	0.01	<5	<1	1	<20	<0.01	<10
L931465		<10	1.81	2120	<1	0.73	5	180	3	2.38	<5	28	146	<20	0.32	<10
L931466		<10	0.36	133	8	0.48	9	220	<2	0.36	<5	4	69	<20	0.13	<10
L931467		20	1.72	520	5	2.32	40	810	<2	0.88	<5	13	379	<20	0.42	<10
L931468		<10	1.88	1805	<1	1.83	6	280	<2	0.06	<5	35	166	<20	1.16	<10
L931469		<10	4.38	1615	<1	2.17	57	330	<2	0.01	<5	40	175	<20	0.60	<10
L931470		<10	1.63	813	<1	0.85	15	150	<2	0.03	<5	21	60	<20	0.34	<10
L931471		<10	5.26	1865	2	2.35	55	300	<2	0.93	<5	44	386	<20	0.58	<10
L931472		<10	1.21	425	1	0.27	14	90	<2	0.03	<5	12	16	<20	0.19	<10
L931473		<10	0.10	49	1	0.01	2	40	<2	0.01	<5	1	4	<20	0.02	<10
L931474		20	0.92	595	<1	3.02	7	960	12	0.32	6	7	575	<20	0.33	<10
L931475		<10	0.37	203	2	1.78	<1	350	5	0.06	<5	2	356	<20	0.18	<10
L931476		40	0.85	465	<1	3.76	4	1330	16	0.36	<5	5	790	<20	0.36	<10
L931477		40	0.83	406	<1	4.17	4	1300	11	0.47	<5	5	813	<20	0.37	<10
L931478		30	0.96	494	1	3.76	5	1320	10	0.86	<5	7	549	<20	0.36	<10
L931479		30	0.75	437	<1	3.66	6	1240	11	0.70	5	5	691	<20	0.30	<10
L931480		20	1.29	612	1	3.57	40	670	9	0.78	<5	12	618	<20	0.36	<10
L931481		10	1.00	417	<1	3.83	12	430	12	0.17	6	8	897	<20	0.27	<10
L931482		<10	0.94	706	33	0.02	20	10	527	>10.0	12	2	19	<20	0.02	<10
L931483		20	0.79	384	8	4.06	4	1090	38	0.64	<5	5	830	<20	0.33	<10
L931484		10	0.93	423	<1	3.25	14	620	9	0.31	<5	7	613	<20	0.27	<10
L931485		10	0.92	423	<1	3.25	10	640	9	0.31	5	7	616	<20	0.27	<10
L931486		10	1.05	450	1	2.96	16	510	8	0.56	<5	9	722	<20	0.31	<10
L931487		10	1.08	521	<1	3.54	14	560	12	0.56	8	10	740	<20	0.32	<10
L931488		10	1.12	526	<1	3.99	19	420	11	0.09	<5	9	961	<20	0.29	<10
L931489		<10	1.08	203	<1	1.78	8	110	5	0.07	5	7	708	<20	0.21	<10
L931490		10	1.27	586	<1	2.92	15	640	12	0.70	<5	9	911	<20	0.30	<10
L931491		10	1.34	682	2	2.90	35	430	8	0.74	<5	15	593	<20	0.43	10
L931492		10	1.08	393	<1	2.89	21	380	10	0.38	5	8	691	<20	0.26	<10
L931493		10	1.41	632	2	2.01	32	660	10	1.10	5	13	382	<20	0.41	<10
L931494		10	1.53	561	<1	2.79	25	800	6	0.06	5	8	597	<20	0.33	<10
L931495		10	1.46	478	<1	3.63	27	720	10	0.18	<5	8	878	<20	0.33	<10
L931496		10	0.77	395	<1	3.23	16	380	11	0.33	5	6	598	<20	0.23	<10

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	Au-ICP21 Au ppm 0.001	ME-XRF21u Al2O3 % 0.01	ME-XRF21u As % 0.001	ME-XRF21u Ba % 0.001	ME-XRF21u CaO % 0.01	ME-XRF21u Cl % 0.001	ME-XRF21u Co % 0.001	ME-XRF21u Cr2O3 % 0.0006	ME-XRF21u Cu % 0.001
L931457		<10	93	<10	34			0.002								
L931458		<10	302	<10	113			0.002								
L931459		<10	89	<10	53			0.004								
L931460		<10	330	<10	68			0.001								
L931461		<10	319	<10	75			0.004								
L931462		<10	217	<10	81			0.008								
L931463		<10	217	<10	79			0.011								
L931464		<10	2	<10	<2			0.001								
L931465		<10	181	<10	105			0.022								
L931466		<10	34	<10	12			0.020								
L931467		<10	114	<10	70			0.040								
L931468		<10	398	10	109			0.462								
L931469		<10	291	<10	104			0.020								
L931470		<10	155	<10	51			0.002								
L931471		<10	293	<10	102			0.006								
L931472		<10	93	<10	31			0.006								
L931473		<10	7	<10	7			0.588								
L931474		<10	67	20	56			0.567								
L931475		<10	35	10	26			0.103								
L931476		<10	61	10	77			0.040								
L931477		<10	66	10	73			0.047								
L931478		<10	78	10	85			0.107								
L931479		<10	59	100	67			0.057								
L931480		<10	100	10	82			0.308								
L931481		<10	65	10	48			0.089								
L931482		<10	17	<10	>10000	4.18	3.03	0.188								
L931483		<10	55	40	90			1.140								
L931484		<10	65	10	54			0.100								
L931485		<10	64	10	52			0.186								
L931486		<10	87	30	54			2.56								
L931487		<10	87	10	56			0.150								
L931488		<10	71	10	55			0.005								
L931489		<10	95	10	49			0.046								
L931490		<10	88	10	71			0.241								
L931491		<10	128	10	69			0.037								
L931492		<10	80	20	56			3.30								
L931493		<10	118	10	70			2.75								
L931494		<10	88	<10	60			0.011								
L931495		<10	83	<10	63			0.011								
L931496		<10	59	10	41			0.007								

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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Fe % 0.01	ME-XRF21u K2O % 0.001	ME-XRF21u MgO % 0.01	ME-XRF21u Mn % 0.001	ME-XRF21u Na2O % 0.005	ME-XRF21u Ni % 0.001	ME-XRF21u P % 0.001	ME-XRF21u Pb % 0.001	ME-XRF21u S % 0.001	ME-XRF21u SiO2 % 0.01	ME-XRF21u Sn % 0.001	ME-XRF21u Sr % 0.001	ME-XRF21u TiO2 % 0.01	ME-XRF21u V % 0.001	ME-XRF21u Zn % 0.001
L931457																
L931458																
L931459																
L931460																
L931461																
L931462																
L931463																
L931464																
L931465																
L931466																
L931467																
L931468																
L931469																
L931470																
L931471																
L931472																
L931473																
L931474																
L931475																
L931476																
L931477																
L931478																
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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Zr % 0.001	ME-XRF21u Total % 0.01	OA-GRA05x LOI 1000 % 0.01
L931457				
L931458				
L931459				
L931460				
L931461				
L931462				
L931463				
L931464				
L931465				
L931466				
L931467				
L931468				
L931469				
L931470				
L931471				
L931472				
L931473				
L931474				
L931475				
L931476				
L931477				
L931478				
L931479				
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L931481				
L931482				
L931483				
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L931490				
L931491				
L931492				
L931493				
L931494				
L931495				
L931496				

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CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L931497		0.72	<0.5	7.52	<5	400	1.0	<2	2.41	<0.5	16	123	25	4.48	20	2.28
L931498		0.88	<0.5	7.21	<5	450	0.9	<2	3.33	<0.5	18	71	37	4.98	20	1.07
L931499		0.98	0.6	7.53	<5	990	0.9	<2	1.16	<0.5	39	123	69	6.48	20	1.48
L931500		0.53	<0.5	6.46	<5	520	1.3	<2	0.64	<0.5	2	17	<1	0.72	20	5.26
L934501		1.01	<0.5	6.17	<5	300	1.6	<2	0.87	<0.5	1	17	<1	1.07	20	3.28
L934502		0.47	<0.5	7.18	<5	420	2.4	<2	1.95	<0.5	6	16	23	1.44	20	1.75
L934503		0.86	<0.5	6.22	<5	280	1.0	<2	2.55	<0.5	31	72	84	9.22	20	1.43
L934504		0.77	<0.5	7.47	<5	470	1.5	<2	3.56	<0.5	16	84	61	4.93	20	1.76
L934505		0.89	<0.5	6.91	10	170	0.9	<2	5.82	<0.5	36	117	116	8.54	20	0.66
L934506		1.29	<0.5	7.24	24	150	0.8	<2	7.32	<0.5	25	102	110	11.00	20	0.50
L934507		0.73	<0.5	5.65	26	130	<0.5	<2	3.32	<0.5	34	138	78	10.10	20	0.66
L934508		0.80	<0.5	7.61	<5	330	0.6	<2	1.54	<0.5	43	262	139	8.89	20	1.08
L934509		1.08	<0.5	6.96	<5	380	<0.5	<2	5.41	<0.5	46	254	124	9.82	20	0.43
L934510		0.96	<0.5	6.51	7	50	<0.5	<2	6.08	<0.5	23	247	80	13.00	20	0.14
L934511		0.65	0.5	7.70	10	310	<0.5	<2	4.73	0.5	26	257	504	11.70	20	0.66
L934512		1.08	<0.5	8.68	12	60	<0.5	<2	7.08	<0.5	37	355	444	13.50	20	0.06
L934513		0.59	<0.5	8.35	2570	990	<0.5	<2	4.82	<0.5	30	329	301	9.93	20	1.19
L934514		0.76	<0.5	6.04	37	480	<0.5	2	1.49	<0.5	23	68	76	5.76	10	1.29
L934515		0.74	<0.5	8.68	9	230	0.9	<2	7.33	<0.5	44	293	77	6.42	20	0.83
L934516		1.05	0.9	6.60	14	250	0.8	2	2.76	<0.5	85	264	329	14.70	20	1.01
L934517		0.84	<0.5	6.74	6	190	<0.5	<2	4.16	<0.5	33	264	51	5.23	10	0.72
L934518		1.02	<0.5	6.31	12	30	<0.5	2	8.11	0.7	29	220	235	19.65	10	0.11
L934519		0.98	<0.5	6.96	33	70	<0.5	<2	3.65	<0.5	29	61	78	13.10	20	0.22
L934520		1.12	<0.5	7.23	81	170	0.8	<2	1.39	<0.5	27	100	90	9.40	20	1.64
L934521		1.15	<0.5	7.50	14	180	0.6	<2	6.37	<0.5	44	98	117	10.65	20	0.64
L934522		0.57	<0.5	7.39	<5	570	1.3	<2	1.37	<0.5	<1	5	5	1.27	20	1.88
L934523		0.91	<0.5	6.83	<5	510	1.7	<2	0.70	<0.5	<1	7	6	1.00	20	3.03
L934524		0.68	<0.5	8.46	18	550	1.7	2	0.77	<0.5	15	239	36	5.80	20	2.15
L934525		0.99	<0.5	8.79	5	450	2.1	2	1.28	<0.5	3	7	79	1.55	30	3.03
L934526		0.74	<0.5	7.11	<5	2100	0.7	2	1.12	<0.5	4	9	35	1.39	20	3.49
L934527		0.51	<0.5	7.48	5	730	1.0	<2	1.51	<0.5	6	14	5	3.13	20	1.86
L934528		0.78	<0.5	7.11	<5	460	1.0	2	2.98	<0.5	8	15	406	3.70	20	1.45
L934529		0.88	<0.5	6.79	<5	710	0.9	2	1.16	<0.5	4	9	74	2.58	10	1.14
L934530		0.82	<0.5	4.36	<5	440	<0.5	3	2.16	<0.5	16	26	123	4.46	10	0.97
L934531		1.04	<0.5	4.54	<5	600	0.7	3	0.40	<0.5	1	13	13	0.96	10	0.91
L934532		1.02	<0.5	4.86	<5	230	1.0	57	1.19	<0.5	5	17	173	1.47	10	0.54
L934533		0.12	31.8	0.47	33	100	<0.5	<2	2.65	114.5	180	14	>10000	32.9	<10	0.17
L934534		1.14	<0.5	7.31	17	1260	1.3	3	3.89	<0.5	15	224	91	3.97	20	3.61
L934535		0.88	<0.5	6.26	25	550	1.1	2	0.21	<0.5	<1	10	14	0.67	20	3.22
L934536		0.89	<0.5	5.80	10	210	1.7	2	10.05	<0.5	23	41	55	8.21	20	0.25

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132 BOULEVARD LABELLE
SUITE 220
ROSEMÈRE QC J7A 2H1

Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L931497		10	1.45	604	1	2.00	51	710	9	0.14	6	14	374	<20	0.37	<10
L931498		10	1.68	1200	2	3.03	29	450	6	0.82	6	15	622	<20	0.39	<10
L931499		10	1.36	401	1	1.14	55	930	8	1.40	<5	17	480	<20	0.37	<10
L931500		<10	0.05	74	<1	2.29	<1	20	37	0.01	<5	<1	254	<20	0.02	<10
L934501		10	0.13	112	2	2.74	<1	150	40	<0.01	<5	2	146	50	0.09	<10
L934502		<10	0.45	121	<1	3.72	<1	130	25	0.07	6	1	593	<20	0.11	<10
L934503		10	1.52	3240	1	1.58	53	440	11	4.73	<5	23	166	<20	0.40	<10
L934504		10	2.34	739	<1	3.21	22	1400	12	0.28	7	14	808	<20	0.41	<10
L934505		10	1.72	2750	2	0.74	46	400	8	2.12	7	40	290	<20	0.60	<10
L934506		10	2.01	3710	2	0.58	44	500	8	2.91	8	45	379	<20	0.84	<10
L934507		<10	1.74	2750	38	0.43	34	520	6	2.17	9	28	184	<20	0.54	<10
L934508		<10	2.58	1420	1	0.96	91	250	<2	1.62	<5	41	133	<20	0.49	<10
L934509		<10	4.91	2430	<1	0.51	132	260	<2	0.53	<5	29	145	<20	0.54	<10
L934510		<10	3.77	3120	<1	0.96	73	290	<2	0.17	5	23	56	<20	0.50	<10
L934511		<10	2.50	2560	3	1.22	102	280	<2	2.27	<5	43	110	<20	0.54	<10
L934512		<10	2.95	4290	<1	0.52	128	220	<2	1.32	<5	49	127	<20	0.65	10
L934513		<10	1.82	1425	2	1.64	106	230	<2	0.73	11	44	92	<20	0.59	<10
L934514		10	0.92	488	2	1.41	19	790	<2	2.03	<5	17	110	<20	0.31	<10
L934515		<10	2.25	2020	<1	1.38	143	240	<2	0.98	8	38	225	<20	0.60	<10
L934516		<10	0.69	1640	1	0.49	129	250	<2	2.85	<5	38	83	<20	0.49	<10
L934517		<10	2.46	1270	<1	0.41	80	120	<2	0.49	<5	35	155	<20	0.46	<10
L934518		<10	2.86	8320	<1	0.46	110	210	<2	1.28	5	33	12	<20	0.42	<10
L934519		<10	2.26	3610	<1	0.25	26	630	<2	3.41	5	43	318	<20	1.12	<10
L934520		<10	0.91	1290	11	0.91	29	550	<2	5.29	7	34	256	<20	0.67	<10
L934521		<10	2.12	5070	2	0.41	52	490	<2	1.23	6	42	297	<20	0.72	<10
L934522		<10	0.22	336	<1	3.79	1	160	9	0.03	<5	2	347	<20	0.08	<10
L934523		<10	0.10	338	<1	3.43	<1	50	12	0.02	<5	2	240	<20	0.05	<10
L934524		10	2.32	532	2	2.96	62	360	17	0.05	<5	18	170	<20	0.41	<10
L934525		10	0.04	255	1	5.19	<1	100	23	0.22	<5	1	255	<20	0.08	<10
L934526		<10	0.25	185	<1	2.77	1	220	18	0.14	<5	1	321	<20	0.11	<10
L934527		20	0.54	482	3	3.34	6	540	11	0.03	<5	6	218	<20	0.34	<10
L934528		20	0.48	792	2	2.73	9	670	7	0.26	<5	8	271	<20	0.36	<10
L934529		20	0.33	516	1	3.50	1	330	2	0.22	<5	7	194	<20	0.28	<10
L934530		<10	0.70	1040	2	0.81	25	280	2	0.26	<5	7	66	<20	0.17	<10
L934531		10	0.12	130	1	2.27	1	120	2	0.01	<5	2	95	<20	0.11	<10
L934532		30	0.20	208	2	2.30	4	160	8	0.19	<5	3	163	<20	0.10	<10
L934533		<10	0.96	708	33	<0.01	19	20	503	>10.0	8	1	23	<20	0.02	<10
L934534		10	1.08	419	2	1.77	60	810	21	1.75	<5	13	465	<20	0.28	<10
L934535		10	0.04	49	1	2.26	1	30	13	0.07	<5	2	37	<20	0.03	<10
L934536		<10	2.98	5090	1	0.64	80	460	4	4.48	<5	38	675	<20	0.69	<10

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Finalisée date: 8- OCT- 2012
Compte: MIDEXP

CERTIFICAT D'ANALYSE VO12224900

Description échantillon	Méthode élément unités L.D.	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001	Au-ICP21 Au ppm 0.001	ME-XRF21u Al2O3 % 0.01	ME-XRF21u As % 0.001	ME-XRF21u Ba % 0.001	ME-XRF21u CaO % 0.01	ME-XRF21u Cl % 0.001	ME-XRF21u Co % 0.001	ME-XRF21u Cr2O3 % 0.0006	ME-XRF21u Cu % 0.001
L931497		<10	123	<10	80			0.002								
L931498		<10	140	70	73			0.206								
L931499		<10	117	10	69			1.535								
L931500		<10	6	<10	8			0.006								
L934501		<10	8	<10	23			0.002								
L934502		<10	23	<10	19			0.002								
L934503		<10	148	<10	161			0.005								
L934504		<10	118	<10	76			0.001								
L934505		<10	259	60	76			0.024								
L934506		<10	309	10	69			0.043								
L934507		<10	214	40	74			0.043								
L934508		<10	261	20	89			0.024								
L934509		<10	265	10	101			0.012								
L934510		<10	257	<10	106			0.002								
L934511		<10	271	<10	158			0.609								
L934512		<10	359	<10	106			0.013								
L934513		<10	291	<10	110			0.092								
L934514		<10	148	<10	36			0.034								
L934515		<10	196	<10	88			0.010								
L934516		<10	242	10	36			0.042								
L934517		<10	196	<10	81			0.005								
L934518		<10	206	<10	64			0.009								
L934519		<10	371	10	145			0.030								
L934520		<10	251	10	51			0.067								
L934521		<10	316	20	150			0.020								
L934522		<10	13	<10	32			0.001								
L934523		<10	11	<10	22			0.002								
L934524		<10	153	<10	78			0.017								
L934525		<10	7	<10	8			0.010								
L934526		<10	9	<10	30			0.012								
L934527		<10	41	<10	76			0.002								
L934528		<10	47	<10	58			0.014								
L934529		<10	13	10	62			0.002								
L934530		<10	42	<10	192			0.002								
L934531		<10	11	<10	11			<0.001								
L934532		<10	16	<10	18			0.062								
L934533		<10	19	<10	>10000	4.05	2.87	0.240								
L934534		<10	90	<10	87			0.003								
L934535		<10	1	<10	15			<0.001								
L934536		<10	294	<10	190			0.017								

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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Fe % 0.01	ME-XRF21u K2O % 0.001	ME-XRF21u MgO % 0.01	ME-XRF21u Mn % 0.001	ME-XRF21u Na2O % 0.005	ME-XRF21u Ni % 0.001	ME-XRF21u P % 0.001	ME-XRF21u Pb % 0.001	ME-XRF21u S % 0.001	ME-XRF21u SiO2 % 0.01	ME-XRF21u Sn % 0.001	ME-XRF21u Sr % 0.001	ME-XRF21u TiO2 % 0.01	ME-XRF21u V % 0.001	ME-XRF21u Zn % 0.001
L931497																
L931498																
L931499																
L931500																
L934501																
L934502																
L934503																
L934504																
L934505																
L934506																
L934507																
L934508																
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Description échantillon	Méthode élément unités L.D.	ME-XRF21u Zr % 0.001	ME-XRF21u Total % 0.01	OA-GRA05x LOI 1000 % 0.01
L931497 L931498 L931499 L931500 L934501				
L934502 L934503 L934504 L934505 L934506				
L934507 L934508 L934509 L934510 L934511				
L934512 L934513 L934514 L934515 L934516				
L934517 L934518 L934519 L934520 L934521				
L934522 L934523 L934524 L934525 L934526				
L934527 L934528 L934529 L934530 L934531				
L934532 L934533 L934534 L934535 L934536				

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Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10	ME- ICP61 K % 0.01
L934537		0.82	<0.5	6.18	<5	130	1.6	<2	3.87	<0.5	12	6	40	8.71	10	0.85
L934538		0.82	<0.5	7.60	<5	80	<0.5	<2	6.78	<0.5	26	157	116	7.82	20	0.29
L934539		1.14	0.9	9.70	<5	460	0.5	<2	5.65	<0.5	52	271	920	9.38	20	2.06
L934540		0.56	<0.5	3.27	<5	140	<0.5	5	11.60	0.6	30	29	22	6.85	10	0.61
L934541		0.92	<0.5	6.76	7	100	<0.5	2	6.30	<0.5	32	130	225	9.93	20	0.18
L934542		0.71	<0.5	6.19	<5	180	0.5	5	5.62	<0.5	34	56	435	10.30	10	1.81
L934543		0.50	<0.5	5.86	<5	730	1.3	2	5.31	<0.5	17	56	1	4.56	10	2.00

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Description échantillon	Méthode élément unités L.D.	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
L934537		20	1.10	4570	14	1.99	33	720	3	2.15	<5	12	200	<20	0.35	<10
L934538		<10	2.66	1180	<1	0.83	48	270	2	1.08	<5	39	132	<20	0.48	<10
L934539		<10	1.50	2050	<1	1.81	143	250	11	1.23	<5	48	269	<20	0.80	<10
L934540		<10	7.73	2320	161	0.36	56	290	<2	0.04	<5	10	59	<20	0.19	<10
L934541		<10	2.42	1165	1	1.13	136	230	12	5.79	7	34	163	<20	0.21	<10
L934542		10	5.77	2060	<1	0.40	32	770	<2	0.90	<5	13	91	<20	0.41	<10
L934543		10	3.67	971	29	0.34	46	570	3	0.01	5	13	263	<20	0.34	<10

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L934537		<10	28	<10	112			0.007								
L934538		<10	247	<10	101			0.002								
L934539		<10	355	<10	109			0.006								
L934540		<10	114	<10	163			0.009								
L934541		<10	229	<10	97			0.016								
L934542		<10	100	<10	189			0.004								
L934543		<10	92	10	114			0.001								

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L934537																
L934538																
L934539																
L934540																
L934541																
L934542																
L934543																

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L934537 L934538 L934539 L934540 L934541				
L934542 L934543				