

NORDIC MINERALS LTD

Douglas Lake Claim

Preliminary field report for field work conducted
on the Douglas Lake claim 2012

J. D. Krebs consulting geologist

11/22/2012

On October 18th and October 19th 2012 Nordic Minerals Ltd conducted a reconnaissance/prospecting program. The 2012 program was initiated to evaluate the potential for polymetallic mineralization on the Douglas Lake claim as well as to revisit historical mineral occurrences and drill collars. The purpose of the field work was also aimed at collecting limited sample material for geochemical analysis as to evaluate the potential VMS environment. Limited structural data was also collected to better understand possible structural considerations conducive for both base and precious metal mineralization. In total 23 field stops were made and 15 samples collected

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Introduction

General

The Douglas Lake property is located 3 kilometers west of the municipality of Creighton Saskatchewan and approximately 6 kilometers southwest of the town of Flin Flon Manitoba Figure 2-1.

The objectives of the 2012 surface program were, listed according to priority:

1. Locate and resample historical trenches and known mineral occurrences within the claim.
2. Locate and register exact positions of historical drill collars.
3. Collect samples of major lithological units for geochemical and petrological studies.
4. Time permitting prospect for additional Zn-Cu-Ag (Au) mineral occurrences.

Three days were allotted for the above listed activities. Of the allotted three days two were spent in the field and one day spent on sample registration, shipping and reporting. No time was allocated for preparation or literature studies before commencement of field activities. Data provided by the client to the author before commencement of the field work is included in Appendix 1. All positions listed in this report are given using NAD83 datum and UTM Z14 projection. A magnetic declination of 0° has been used for all structural data and bearings/headings, published declination for Flin Flon Manitoba 8.14°E.

Property location, access and physiography

Access and location

The Douglas Lake claim is located 3 kilometers southwest of the municipality of Creighton Saskatchewan and approximately 6 kilometers southwest of the town of Flin Flon Manitoba Figure 2-1. Access to the claim is easily accomplished as provincial road 167 (*Creighton Avenue*) transects the northern part of the claim from east to west. Access within the claim is easily facilitated either on foot or by making use of the large number of trails located within the claim. Additionally, many outcrops can be accessed by using canoe or boat on either Douglas Lake itself or the creek connecting Meridian and Bootleg lakes.

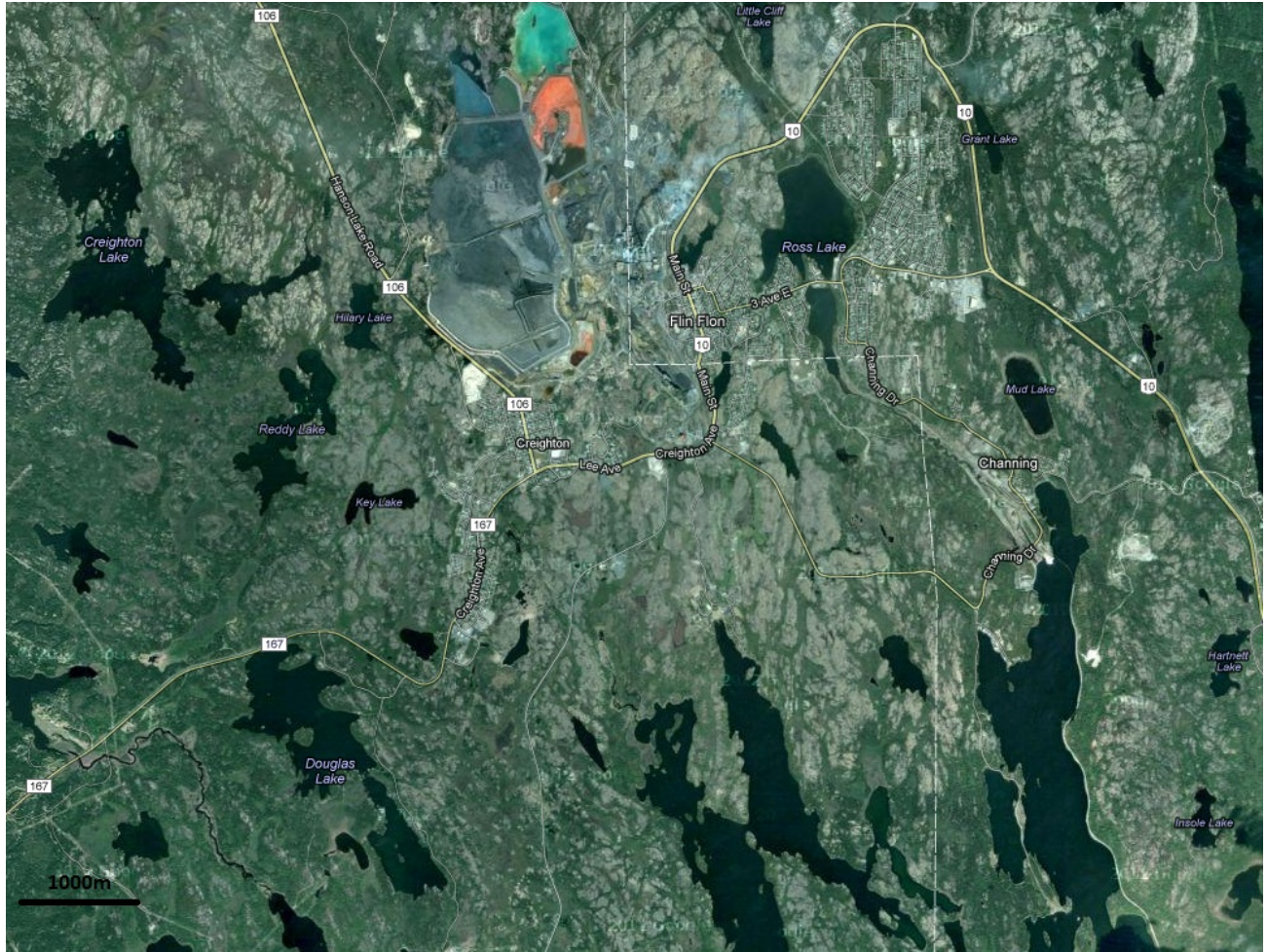


Figure 2-1 Google Earth image of Douglas Lake and surrounding area

Physiography

The field area is characterized by gentle topography with elevations ranging from 304-312m (GPS elevation). The high areas are characterized by medium to large scale whaleback style outcrops with low to medium density tree growth. On the whaleback outcrops and on other high ground the dominant tree species is coniferous trees, mainly spruce. The observed overburden consist of unconsolidated glacial silt-clay to boulder rich till. In the low areas with poor drainage the overburden consists of extensive clay rich swamp and muskeg. In the swampy areas vegetation consists of minor spruce and balsam and is dominated by tight alders/grassy bush in the more swampy areas. In general exposure in the area is 40% or more. Outcrops are of good quality with little or no lichen growth.

Historical Exploration

This report contains only a short list of exploration highlights from the Government of Saskatchewan Energy and Resources assessment reports will be listed here:

1. The showing was discovered at a unspecified time before 1953

2. Between 1953 and 1954, Hudson Bay Exploration and Development completed an electromagnetic survey over the showing area.
3. In 1967, the showing area was covered by MARS 1 to 24 claim group. In this year, R. Studer conducted a regional EM survey for Meridian Mining and Exploration Company Limited that covered the showing area. No anomalies were detected in the showing area.
4. In 1972, W.J. Reid dug 4 pits on the JET 7 and 9 and KAY 6 claims, a few hundred feet north of Highway No. 35 at the northern end of Douglas Lake (AF63K12-0030). Copper mineralization was reported from pit 1 on the KAY 6 claim and from pit 3 located on the JET 9 claim. The values reported values from the trenches are listed in tabular form in Table 1. Additional two trenches were completed in 1974

Pit No	Au (oz./t)	Ag (oz./t)	% Cu	width(m)
1	0.02	0.04	0.39	2.1
1	0.02	0.08	3.93	grab
2	0.01	0.04	0.19	grab
3	0.02	0.08	0.62	1.2
3	----	----	0.22	0.9
4	trace	0.02	0.06	3

Table 1

5. In 1991, D. Thomas geologically mapped the showing area Appendix 2 .

In addition to the above listed work, two drill holes (GAW-5 and GAW-6) that could provide valuable information on the geology of the claim were drilled immediately south of the claim. Significant intersection from holes GAW-5 and GAW-6 are listed in Table 2. (*Government of Saskatchewan Energy and Resources assessment reports*)

Hole	from (m)	to (m)	width (m)	Au (oz./t)	Ag (oz./t)	% Cu	% Zn	Geology
GAW-5	24.3	24.5	0.2	----	----	1.0	----	andesite
GAW-6	47.0	47.4	0.4	----	----	0.3	----	dacite
GAW-6	123.6	124.1	0.5	----	----	0.5	0.1	dacite
GAW-6	124.6	125.0	0.4	----	----	0.1	----	dacite

Table 2

Geological settings

Regional Geology

The Paleoproterozoic Trans-Hudson Orogen (THO) is a collisional belt that extends from South Dakota through Saskatchewan, Manitoba and northern Quebec into Greenland. It formed during the collision of two Archean cratons, the Superior craton to the east and the Rae-Hearne craton to the west, at 1830–1800 Ma (Hoffman, 1988). See Figure 4-1 The Flin Flon Belt has been subdivided into four main tectonostratigraphic assemblages that formed at ca. 1.90 Ga: isotopically juvenile oceanic arc, ocean floor, oceanic plateau–ocean island and isotopically evolved oceanic arc (Syme, 1990). Volcanic rocks in the Flin Flon area are part of a ca. 1903 Ma juvenile arc assemblage (Syme et al., 1999), consisting mostly of subaqueous mafic rocks with associated volcanoclastic deposits and minor felsic flow and

volcaniclastic rocks (Bailes and Syme, 1989). Juvenile arc assemblages host all 27 known volcanogenic massive sulphide deposits in the Flin Flon greenstone belt. (Cole et al., 2007)

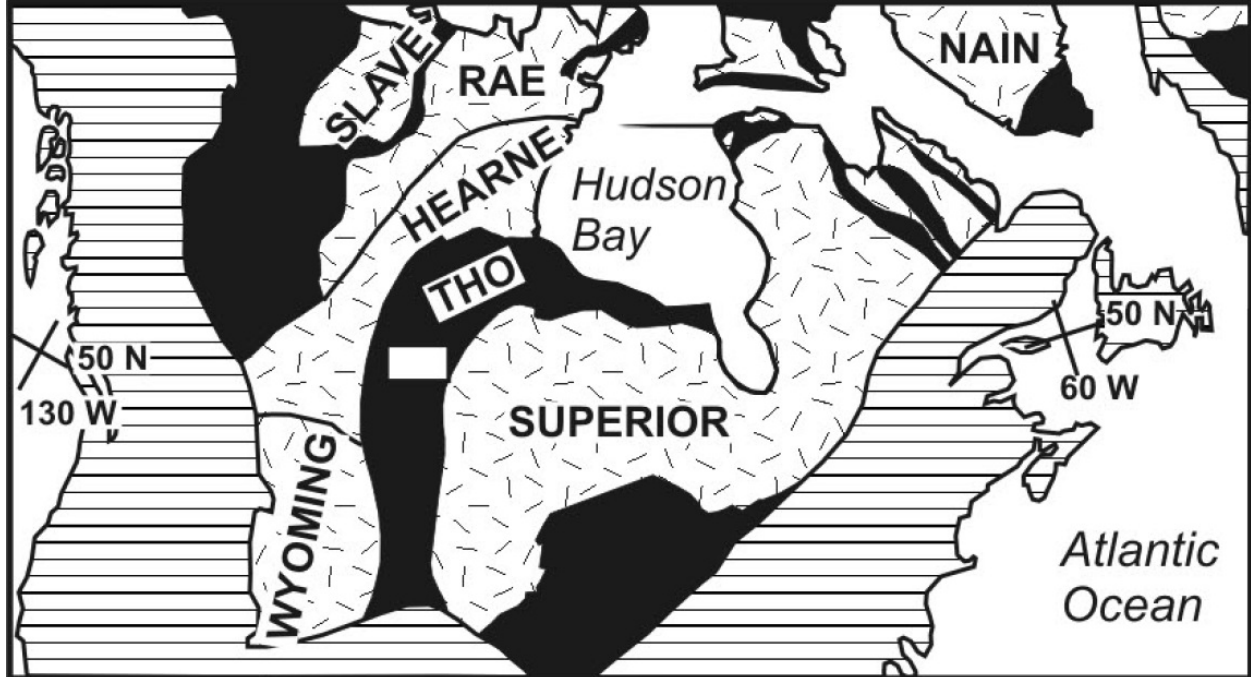


Figure 4-1 (Cole et al., 2007)

Claim Geology

The rocks exposed at the Douglas Lake claim belong to the Newcor and Douglas formations of the Flin Flon Arc Assemblage. The rock units observed during the field work were:

Douglas formation:

- Heterolithological mafic tuff breccia
- Intermediate to mafic plagioclase rich lapilli tuff
- Intermediate to mafic plagioclase rich crystal tuff

Newcor formation:

- Aphyric to sparsely plagioclase-phyric pillowed flows
- Amoeboid pillow breccia
- Magnetite bearing chloritized pillow flows

Intrusive rocks of unknown age:

- Tonalite
- Pegmatite

The Douglas Formation rocks are found in the western part of the claim and the Newcor formation rocks in the eastern part of the claim with the boundary between the two formations running NW-SE through Douglas Lake.

Fieldwork

Summary of 2012 field work

On October 18th and October 19th 2012 Nordic Minerals Ltd conducted a reconnaissance/prospecting program. The goal of the 2012 program was to evaluate the potential for polymetallic mineralization on the claim as well as to revisit historical mineral occurrences and drill collars. Limited sample material was collected for geochemical analysis to evaluate the potential VMS environment. Data was also collected to investigate structural considerations conducive for both base and precious metal mineralization. In total 23 field stops were made and 15 samples collected. For detailed information on sample locations see Appendix 3. For positions of all field stops see Appendix 5

Mineralization

Mineralization was observed in the rocks of both the Douglas and Newcor formations. In total 8 of the 15 samples collected carries minor or trace sulphides in the form of pyrrhotite, pyrite or chalcopyrite. Of the 8 sulphide bearing samples three are from historical pits, one from a location provided by Nordic Mineral Ltd and four from other locations. For descriptions of collected samples see table in Appendix 4.

Historical mineral occurrences

Pits north of Douglas Lake

Two historical pits were located north of Douglas Lake.

Pit A

Historical pit located at 0311174E, 6069963N. The lithology targeted by pit A seems to be a quartz vein. The quartz vein is approximately 1.5m wide and is parallel to sub parallel to the described S₁ foliation, see page 10. The vein can be traced for approximately 15m along strike before it narrows and vanishes. The quartz vein carries 0.5-1% chalcopyrite. Both the footwall and hanging wall of the quartz vein consists of pillowed basalts with abundant quartz amygdule's that display a pronounced mineral lineation. Both the quartz vein itself as well as both hanging wall and footwall rocks were sampled. Photographs of pit A is shown in figure 5-1 & 5-2



Figure 5-1 Pit A, orange hammer 1 meter long



Figure 5-2 Pit A looking along strike of vein, notice quartz vein in front of pit

Pit B

Historical pit located at 0311112E, 6069949N. The lithology targeted by pit B seems to be an intrusive vein of granodiorite/tonalitic composition. The intrusive vein is slightly oblique to the dominant foliation of the host rock with a slight undulating surface trace and vertical to sub vertical dip. The intrusive vein can be traced for approximately 75m and is boudinaged, often dilatational quartz veins could be found in the boudinaged sections of the tonalite/granodiorite. All dilatational quartz veins were non-mineralized. The granodiorite/tonalite itself carries trace pyrite. Photograph of pit B is shown in figure 5-3 & 5-4



Figure 5-3 Pit B orange hammer 1 meter long



Figure 5-4 Pit B looking along strike, tonalite vein can be seen behind pit in buff brown colour

Observed mineral occurrences

Location provided by client

The client provided information on the following showing: “Copper in Rhyolite 54 44.550N, 101 55.829W” No information on used datum was given. Only one of the three datum’s tried (NAD27, NAD83 and WGS84) resulted in a position that was not in muskeg or outside the claim area. At the assumed position 0311381E, 6070206N a tonalite/granodiorite vein were cutting through a sequence of aphanitic tuffaceous mafic rocks with sparse pillows figure 5-5. Close to the tonalite/granodiorite vein a skinny cherty bed could be observed in the tuffaceous rocks. About 10 meters from the sample site a volcanic breccia could be observed figure 5-6. The sulphides seemed to be associated with the intrusive rock and consisted mainly of pyrite and pyrrhotite as observed at pit B.



Figure 5-5 Tonalite/granodiorite intrusive associated with mineralization

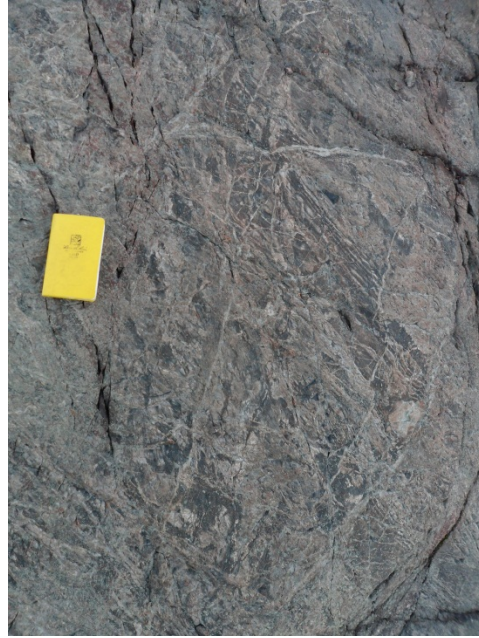


Figure 5-6 Volcanic breccia less than 10 meters from sample site

Creek showing

While traveling the creek connecting Meridian and Bootleg lakes a 2 square meter sized showing was observed near the waterline of the creek at 0309876E, 6068951N. The showing consisted of a thin cherty bed with disseminated pyrite and pyrrhotite hosted in an intermediate to mafic rock. Photograph of creek showing in figure 5-7



Figure 5-7 Creek showing

Alteration

The only alteration mineral observed during the field work was chlorite. When chlorite was observed it was normally in connection with pillow flows and often of a regional extent. Locally carbonate and calc-silicates could be observed often associated with the possible shear zones mentioned in structural section on page 10.

Structure

The overall strike of the S_0 in the area is south easterly steeply dipping towards the southwest at 60° - 70° . The compositional layering of the rocks S_0 is overprinted by a later foliation hereafter referred to as S_1 , in all observed locations the S_1 foliation appear parallel to sub-parallel with the observed S_0 . Stereographic projection of the collected data for the S_0 - S_1 planar fabric is shown in figure 5-8. The observed S_0 - S_1 fabrics are overprinted by a later cleavage S_2 ? with a north easterly strike and moderate to shallow dip to the south east at 10° - 30° . In addition to the observed planar fabrics a pronounced mineral/stretching lineation could also be observed L_1 ? Stereographic projection of the collected data for the L_1 fabric is displayed in figure 5-9.

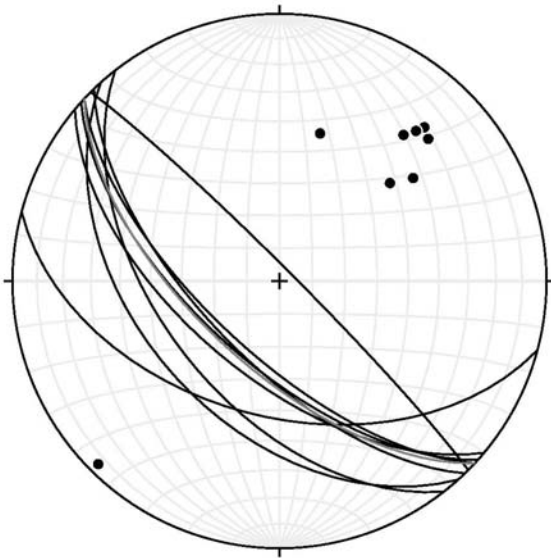


Figure 5-8 Stereographic projection of collected S_1 planar fabrics with poles average S_1 $133^\circ/64^\circ$

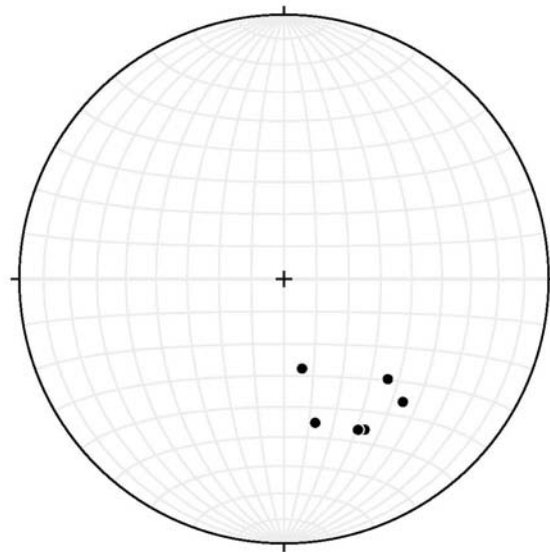


Figure 5-9 Stereographic projection of collected mineral lineation's and stretching lineation's L_1 ? average $145^\circ \rightarrow 40^\circ$

It should be emphasized that no effort has been undertaken to link the observed structural fabrics to the regional tectonic frame work due to time constraints.

In addition to the linear and planar fabrics described above dilatational quartz veins of centimeter to meter scale were observed. Chert rich zones were also observed in several locations, these could potentially be shear zones however this hypothesis could not be confirmed as no shear zone indicators were found.

Historical drilling

The location of a historical drill site (GAW-5) that could be located either on the claim or just south of the claim was listed in the assessment as follows "Drill hole GAW-5 is located on the GAW-3 grid 0.89 km (0.55 mile) due east of the southeast tip of Meridian Lake on the inside of a large loop in the creek that flows between Meridian and Bootleg Lakes. Drill hole GAW-6 is located 0.31 km (0.19 mile) southeast of drill hole GAW-5". The drill site of GAW-5 was located by following a historical drill road, shown in figures 5-10 & 5-12, however no casing could be found. At the drill site drillers had left behind garbage in

the form hose pieces broken pressure gauges and a couple of lead acid batteries shown in figure 5-11. Position of GAW-5 drill site 310067E, 6068970N. This position places the hole about 20 meters south of the flagged and blazed claim line off the claim. As GAW-6 is listed as being 300 meters to the southeast of GAW-5 it will be a fair distance off the claim.



Figure 5-10 View down of historical drill road towards GAW-5 drill site



Figure 5-11 Garbage left behind near GAW-5 drill site



Figure 5-12 Historical drill road leading to GAW-5 drill site, note claim line crossing drill road marked by orange flagging

Recommendations for future work

Due to the preliminary nature of this report only very general recommendations can be made.

Recommendations are listed in the order which they should be completed for maximum efficiency.

1. Complete a thorough investigation/compilation and review of all available data from the assessment files pertaining to the claim. Incorporate compiled and reviewed data into a digital database. Data in the database should all be geo-referenced using NAD83 datum and UTM Z14 projection and kept in digital form. *Point data such as structural, assay and geochemical data should be kept in tabular form coded in ASCII. This will assure that data can be universally read independent of software type used. For spatial data that is not point data such as lithology and water bodies etc. *.shp, *.cad or *.map format should be used as these files formats can be read by all major GIS software packages. Drill hole data should preferably be kept in tabular form coded in ASCII for easy sharing between different software packages.* The following data should be reviewed and included in the database
 - a. All available historical and new assay and geochemical data
 - b. All available historical and new structural data
 - c. Most recent geological map (*digitized and geocoded not just a scan*)
 - d. Historical geophysical data and grids (*digitized and geocoded not just a scan*)
 - e. Aerial photographs/satellite imagery (*geo-referenced*)
2. Once results from the current reconnaissance/prospecting program are received complete a compilation report that should include in addition to what is described in this report:
 - a. Geochemical section (including all new and available historical data) with emphasis on the VMS potential of the rocks of the Newcor and Douglas formations.
 - b. Enhanced structural section where historical and Nordic Minerals Ltd structural data is linked to the regional deformation history and possible structural controls of potential targets described and discussed.
 - c. Section on available historical geophysical data and grids.
3. Review of historical geophysical data by qualified geophysicist
4. Assign areas for further field work and or geophysical surveys based on review of historical geophysical data, geochemistry and compilation work
5. Assign drill target's depending on the presence of significant geophysical anomalies in prospective units

If the drill core from the historical holes GAW-5 and GAW-6 could be recovered re-logging this core could provide additional valuable information. If core is re-logged magnetic susceptibility data should be collected to aid the interpretation of geophysical data.

References:

Cole, E.M., Gibson, H.L. and Lafrance, B. 2007: Preliminary description of the lithofacies and structure of the Schist Lake mine area, Flin Flon, Manitoba (part of NTS 63K12); *in* Report of Activities 2007, Manitoba Science, Technology, Energy and Mines, Manitoba Geological Survey, p. 33–42

Hoffman, P.F. 1988: United Plates of America, the birth of a craton: Early Proterozoic assembly and growth of Laurentia; *Annual Review of Earth and Planetary Sciences*, v. 16, p. 543–603.

Syme, E.C. 1990: Stratigraphy and geochemistry of the Lynn Lake and Flin Flon metavolcanic belts, Manitoba; *in* The Early Proterozoic Trans-Hudson Orogen of North America, J.F. Lewry and M.R. Stauffer (ed.), Geological Association of Canada, Special Paper 37, p. 143–161.

Syme, E.C., Lucas, S.B. and Stern, R.A. 1999: Contrasting arc and MORB-like assemblages in the Paleoproterozoic Flin Flon belt, Manitoba, and the role of intra-arc extension in localizing volcanic-hosted massive sulphide deposits; *Canadian Journal of Earth Sciences*, v. 36, no. 11, p. 1767–1788.

Bailes, A.H. and Syme, E.C. 1989: Geology of the Flin Flon-White Lake area; Manitoba Energy and Mines, Geological Services, Geological Report GR87-1, 313 p.

Statement of qualifications

STATEMENT OF QUALIFICATIONS

I, Johan D. Krebs, of 29 Main Street, Sherridon, Manitoba R0B 1L0, certify that;

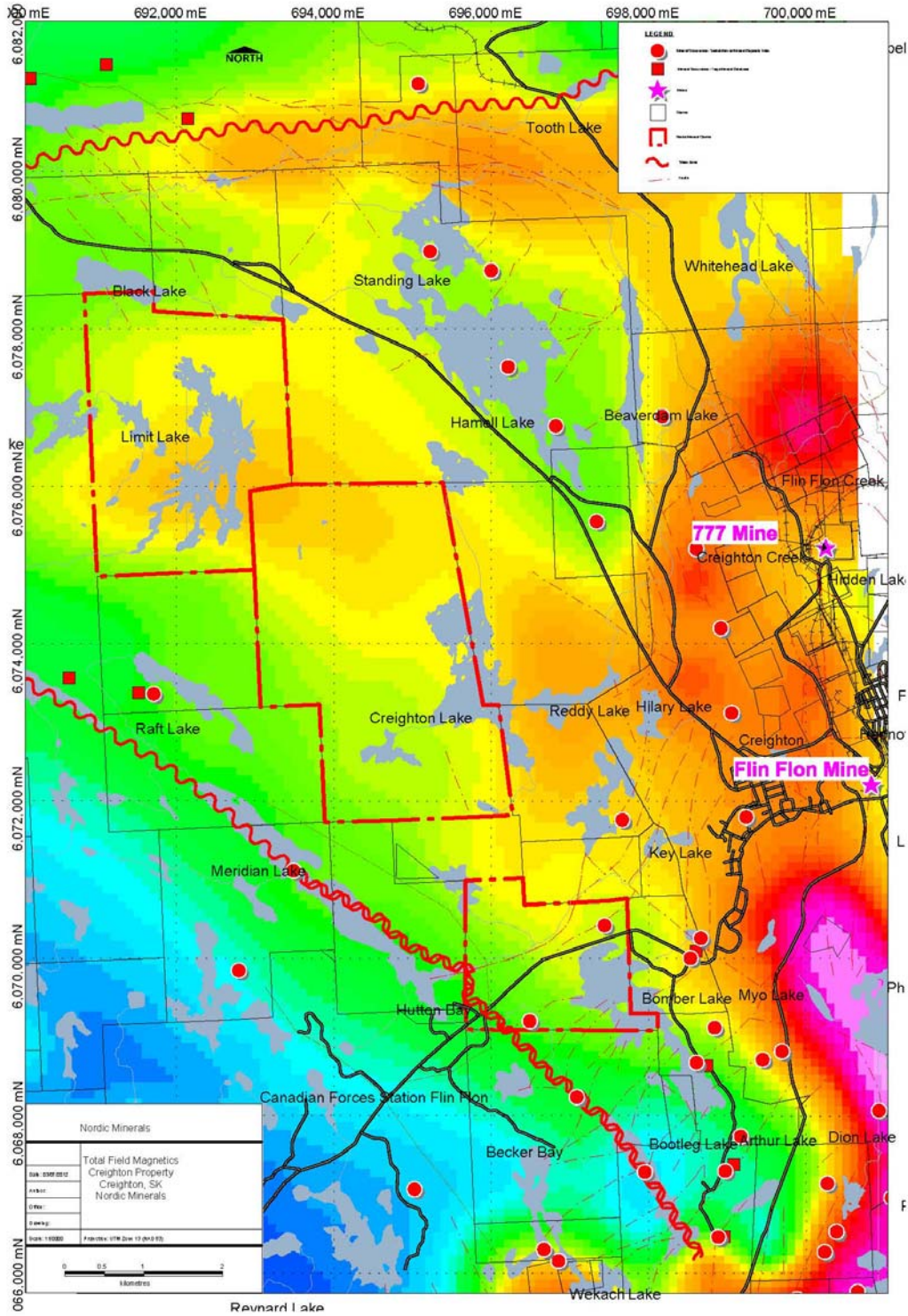
1. I obtained a Master's degree in Geology from University of Copenhagen in 2001.
2. I have worked as an exploration geologist for more than 10 years since my graduation from University of Copenhagen
3. I am responsible for this report entitled, Preliminary field report for field work conducted on the Douglas Lake claim 2012
4. I have no beneficial interest, direct or indirect in the Douglas Lake claim that is the subject of this report.

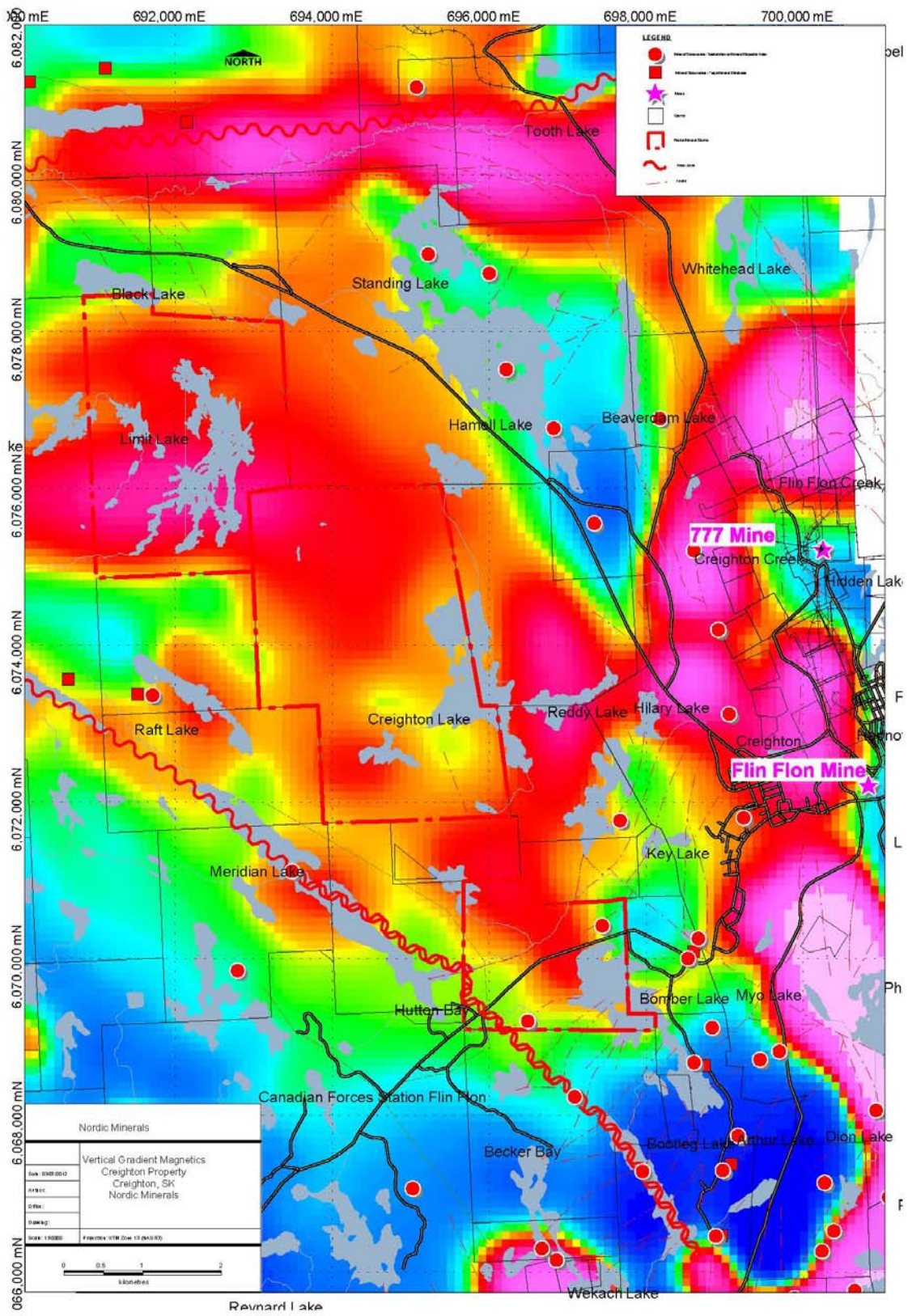
Dated November 27th, 2012

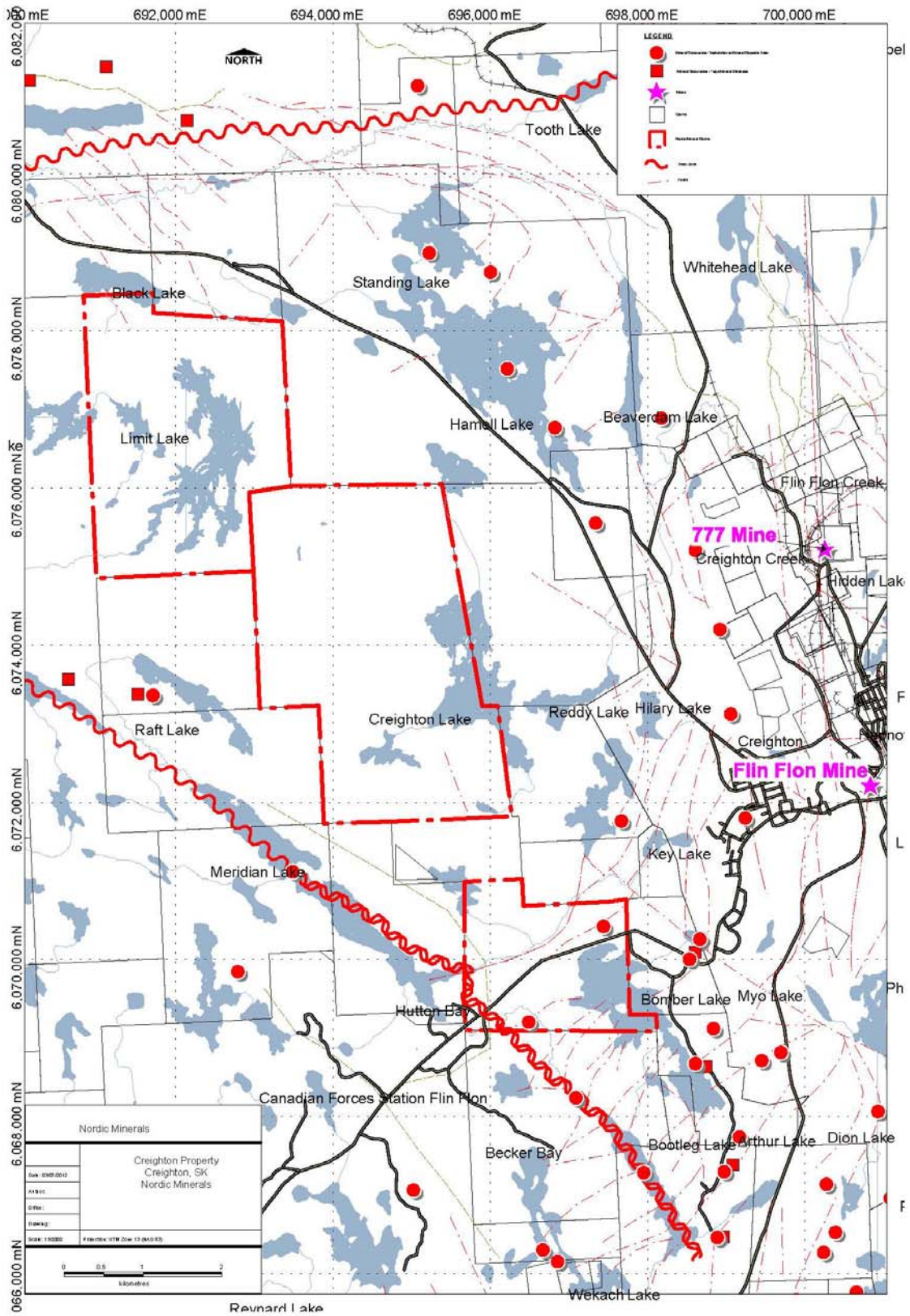
Johan D. Krebs, M.Sc.

Appendix

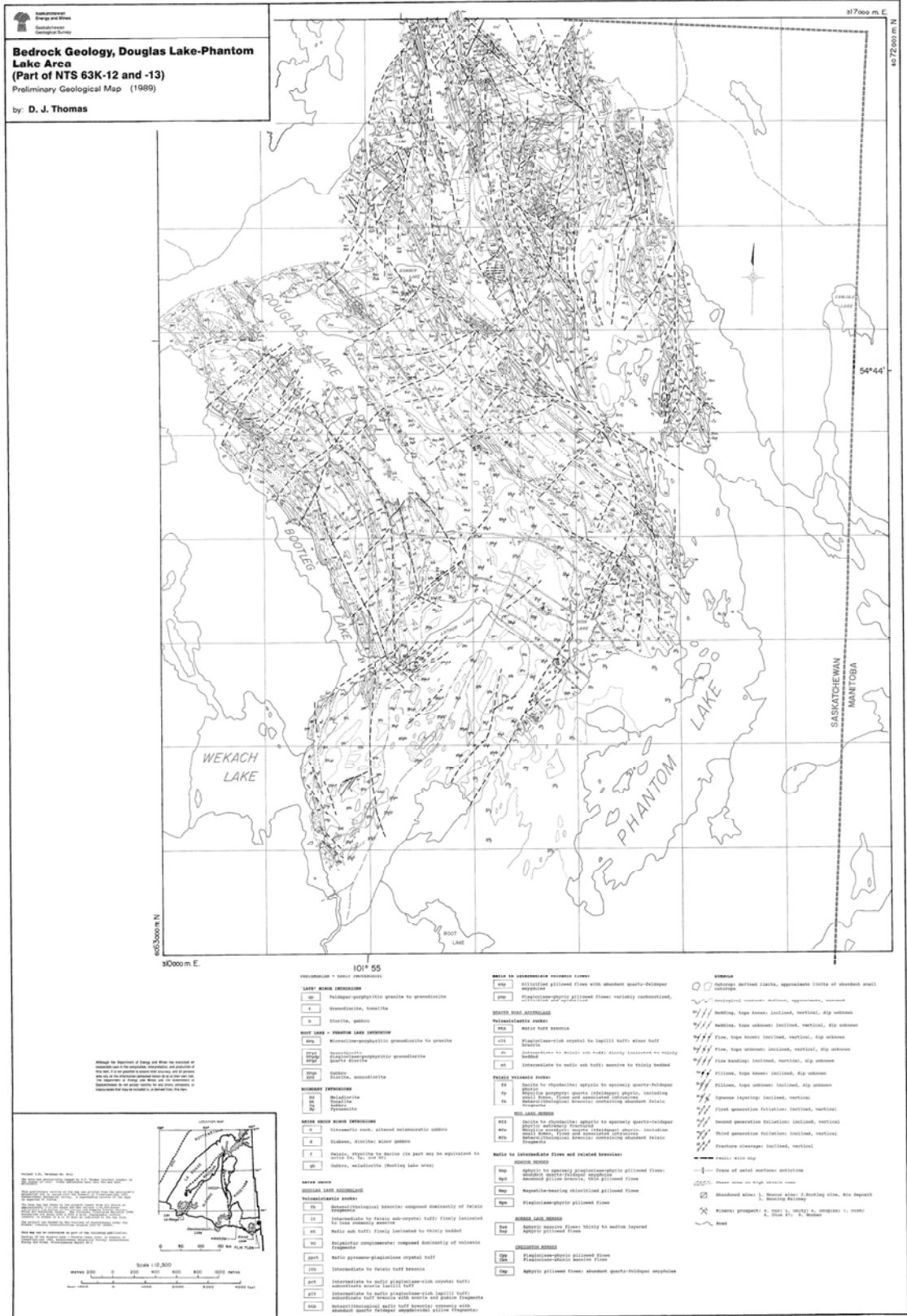
Appendix 1







Appendix 2



Appendix 3

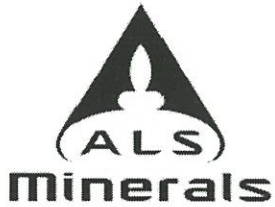
field #	book #	UTM east N83	UTM N N83	ICP	Base metal	sulphides observed
181012_1_1	183201	311234	6070046	yes	yes	no
181012_1_2	183202	311234	6070046	yes	yes	po, trace cpy
181012_2_1	183203	311174	6069963	yes	yes	cpy
181012_2_2	183204	311174	6069963	yes	yes	py trace, in rock and on fracture surfaces
181012_2_3	183205	311174	6069963	yes	yes	no
181012_3_1	183206	311112	6069949	yes	yes	trace py
181012_3_2	183207	311112	6069949	yes	yes	no
181012_5_1	183208	311154	6070215	yes	yes	po, (trace cpy)
181012_6_1	183209	311190	6070208	yes	yes	no
181012_7_1	183210	311381	6070060	yes	yes	py, trace po
191012_8_1	183211	309876	6068951	yes	yes	Py, po
191012_9_1	183212	311413	6069069	yes	yes	trace po & py
191012_10_1	183213	311308	6069045	yes	yes	trace py
191012_11_1	183214	311259	6068690	yes	yes	no
191012_4_1	183215	310104	6069061	yes	yes	no

Appendix 4

field #	book #	UTM east N83	UTM N N83	description
181012_1_1	183201	311234	6070046	Aphanitic, plg, hbl, (chl) tuffacious material between pillows
181012_1_2	183202	311234	6070046	Aphanitic, plg, hbl, (chl), sample from core of pillow/block
181012_2_1	183203	311174	6069963	qz vein with minor mafic material
181012_2_2	183204	311174	6069963	Aphanitic, plg, hbl, (chl), mafic tuff
181012_2_3	183205	311174	6069963	Aphanitic, plg, hbl, (chl) stretched qz amygdules, mafic
181012_3_1	183206	311112	6069949	Phaneritic, bt, qz, plg, hbl tonalite/quartz diorite
181012_3_2	183207	311112	6069949	Aphanitic, plg, hbl, (chl) stretched qz amygdules, mafic
181012_5_1	183208	311154	6070215	Aphanitic, plg, hbl, tuffacious material between pillows
181012_6_1	183209	311190	6070208	Aphanetic qz, plg, hbl "chert rich horizon"
181012_7_1	183210	311381	6070060	Aphanitic, plg, hbl, tuffacious material between pillows
191012_8_1	183211	309876	6068951	Aphanitic, plg, hbl, tuffacious material, slightly cherty
191012_9_1	183212	311413	6069069	Aphanitic, plg, hbl, tuffacious material between pillows, rock slightly magnetic magnetite ?
191012_10_1	183213	311308	6069045	Aphanitic, plg, hbl, tuffacious material from heterolithological tuff breccia
191012_11_1	183214	311259	6068690	Aphanitic, plg, hbl, plg phenocryst tuff
191012_4_1	183215	310104	6069061	Aphanitic, plg, hbl, tuffacious material between pillows minor carbonate

Appendix 5

field #	sample #	UTM east N83	UTM N N83	description
181012_1_1	183201	311234	6070046	Aphanitic, plg, hbl, (chl) tuffaceous material between pillows
181012_1_2	183202	311234	6070046	Aphanitic, plg, hbl, (chl), sample from core of pillow/block
181012_2_1	183203	311174	6069963	qz vein with minor mafic material
181012_2_2	183204	311174	6069963	Aphanitic, plg, hbl, (chl), mafic tuff
181012_2_3	183205	311174	6069963	Aphanitic, plg, hbl, (chl) stretched qz amygdules, mafic
181012_3_1	183206	311112	6069949	Phaneritic, bt, qz, plg, hbl tonalite/quartz diorite
181012_3_2	183207	311112	6069949	Aphanitic, plg, hbl, (chl) stretched qz amygdules, mafic
181012_4		311085	6070160	no sample
181012_5_1	183208	311154	6070215	Aphanitic, plg, hbl, tuffaceous material between pillows
181012_6_1	183209	311190	6070208	Aphanetic qz, plg, hbl "chert rich horizon"
181012_7_1	183210	311381	6070060	Aphanitic, plg, hbl, tuffaceous material between pillows
191012_1		310159	6068967	no sample old drill road ???
191012_2		310173	6069035	Claim post
191012_3		310115	6069045	point on claim line
191012_5		310067	6068970	GAW-5 drill site
191012_6		309977	6068978	point on claim line
191012_6_1		309929	6068944	claim line intersefcting historical drill road road running 222-042
191012_7		309872	6068897	Claim post
191012_8_1	183211	309876	6068951	Aphanitic, plg, hbl, tuffaceous material, slightly cherty
191012_9_1	183212	311413	6069069	Aphanitic, plg, hbl, tuffaceous material between pillows, rock slightly magnetic magnetite ?
191012_10_1	183213	311308	6069045	Aphanitic, plg, hbl, tuffaceous material from heterolithological tuff breccia
191012_11_1	183214	311259	6068690	Aphanitic, plg, hbl, plg phenocryst tuff
191012_4_1	183215	310104	6069061	Aphanitic, plg, hbl, tuffaceous material between pillows minor carbonate



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Page: 1
 Finalized Date: 29- NOV- 2012
 This copy reported on
 30- NOV- 2012
 Account: NOMITT

CERTIFICATE TB12269835

Project: DOUGLAS LAKE

P.O. No.:

This report is for 15 Rock samples submitted to our lab in Thunder Bay, ON, Canada on 16- NOV- 2012.

The following have access to data associated with this certificate:

D BENSON

JOHAN KREBS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	
ME- MS41	51 anal. aqua regia ICPMS	
ME- ICP06	Whole Rock Package - ICP- AES	ICP- AES
OA- GRA05	Loss on Ignition at 1000C	WST- SEQ
ME- MS81	38 element fusion ICP- MS	ICP- MS
TOT- ICP06	Total Calculation for ICP06	ICP- AES

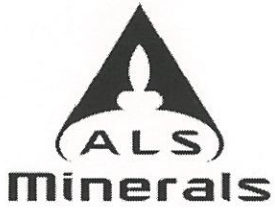
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TB12269835

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	ME- MS81 Ag ppm	ME- MS81 Ba ppm	ME- MS81 Ce ppm	ME- MS81 Co ppm	ME- MS81 Cr ppm	ME- MS81 Cs ppm	ME- MS81 Cu ppm	ME- MS81 Dy ppm	ME- MS81 Er ppm	ME- MS81 Eu ppm	ME- MS81 Ga ppm	ME- MS81 Gd ppm	ME- MS81 Hf ppm	ME- MS81 Ho ppm
		0.02	1	0.5	0.5	0.5	10	0.01	5	0.05	0.03	0.03	0.1	0.05	0.2	0.01
183201		2.70	<1	17.9	13.2	32.7	40	0.01	184	3.87	3.05	0.91	18.7	3.27	1.4	0.85
183202		1.22	1	35.6	5.2	31.9	50	0.01	606	1.63	1.27	0.46	18.1	1.32	0.6	0.35
183203		4.35	2	46.5	2.0	15.7	100	<0.01	825	0.65	0.55	0.17	4.2	0.61	0.2	0.14
183204		2.69	<1	85.4	10.9	30.4	30	<0.01	71	4.75	3.88	0.89	16.8	3.52	1.6	1.08
183205		2.91	<1	144.5	13.6	32.7	20	0.10	70	5.31	4.05	0.97	16.5	4.28	1.7	1.15
183206		1.30	<1	564	27.2	7.6	30	0.26	15	1.01	0.56	0.78	21.4	1.71	2.6	0.18
183207		2.24	<1	38.3	9.9	38.6	30	0.04	73	3.06	2.47	0.75	18.1	2.47	1.0	0.67
183208		0.96	<1	143.0	10.8	62.0	20	0.31	433	3.42	2.81	0.63	16.9	2.57	1.2	0.79
183209		0.70	<1	274	14.7	6.4	50	0.18	80	4.76	3.94	0.63	11.5	3.68	2.1	1.08
183210		4.79	1	167.5	7.9	74.7	40	0.09	740	2.79	2.42	0.67	16.8	2.06	1.0	0.66
183211		1.61	<1	295	14.3	22.3	50	0.75	274	2.23	1.68	0.65	12.4	2.11	1.9	0.47
183212		1.85	<1	304	11.6	50.0	20	0.84	290	3.21	2.62	0.93	18.1	2.60	1.2	0.72
183213		3.96	<1	179.0	8.9	39.4	120	0.24	143	2.44	1.95	0.63	15.1	2.19	0.9	0.53
183214		1.90	<1	399	31.6	22.9	20	1.02	146	3.42	2.36	1.18	18.7	3.80	2.1	0.70
183215		2.20	<1	28.9	10.1	36.1	90	0.02	5	1.27	0.81	0.59	14.4	1.47	0.8	0.25



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CERTIFICATE OF ANALYSIS TB12269835

Sample Description	Method Analyte Units LOR	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81
		La ppm	Lu ppm	Mo ppm	Nb ppm	Nd ppm	Ni ppm	Pb ppm	Pr ppm	Rb ppm	Sm ppm	Sn ppm	Sr ppm	Ta ppm	Tb ppm	Th ppm
		0.5	0.01	2	0.2	0.1	5	5	0.03	0.2	0.03	1	0.1	0.1	0.01	0.05
183201		6.3	0.51	3	1.4	8.9	15	7	2.06	1.9	2.44	1	147.0	0.1	0.60	1.00
183202		2.6	0.21	2	0.5	3.5	12	31	0.77	2.1	0.99	1	101.5	<0.1	0.25	0.41
183203		0.9	0.13	6	0.3	1.5	11	<5	0.31	3.3	0.42	<1	32.5	<0.1	0.11	0.10
183204		4.9	0.63	2	1.3	7.9	13	<5	1.77	4.2	2.36	1	70.5	0.1	0.71	0.70
183205		6.1	0.67	<2	1.4	10.0	13	<5	2.26	7.3	3.01	1	84.7	0.1	0.84	0.79
183206		14.1	0.08	2	2.6	13.6	13	8	3.68	22.1	2.23	1	491	0.2	0.22	1.34
183207		5.2	0.40	2	1.0	6.7	22	11	1.51	1.8	1.89	1	100.5	0.1	0.47	0.68
183208		4.8	0.46	2	1.0	7.5	15	7	1.71	15.3	2.11	1	137.0	0.1	0.53	0.75
183209		7.0	0.68	4	1.6	9.9	11	14	2.24	22.0	2.63	1	119.0	0.1	0.72	1.48
183210		3.7	0.41	3	0.9	5.5	21	6	1.26	10.1	1.53	1	172.0	0.1	0.41	0.66
183211		6.4	0.30	16	3.7	8.5	114	11	2.14	28.6	1.96	1	131.0	0.3	0.37	1.54
183212		5.4	0.43	2	1.1	7.7	36	9	1.76	29.5	2.14	1	162.5	0.1	0.52	0.94
183213		4.3	0.30	<2	0.9	6.2	43	<5	1.39	14.3	1.60	<1	174.0	0.1	0.39	0.62
183214		14.9	0.37	2	3.7	18.3	12	6	4.65	30.6	3.93	1	214	0.2	0.61	2.29
183215		4.4	0.12	<2	1.1	6.8	57	<5	1.61	3.1	1.52	<1	327	0.1	0.23	0.54



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CERTIFICATE OF ANALYSIS TB12269835

Sample Description	Method Analyte Units LOR	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- MS81	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06
		TI	Tm	U	V	W	Y	Yb	Zn	Zr	SiO2	Al2O3	Fe2O3	CaO	MgO	Na2O
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%
		0.5	0.01	0.05	5	1	0.5	0.03	5	2	0.01	0.01	0.01	0.01	0.01	0.01
183201		<0.5	0.51	0.50	339	1	29.0	3.12	91	52	56.2	13.20	12.15	11.40	3.16	0.44
183202		<0.5	0.22	0.27	228	1	10.7	1.24	69	16	64.4	10.80	11.95	7.62	1.49	1.28
183203		<0.5	0.10	0.09	57	2	4.3	0.66	60	4	85.3	3.21	2.85	2.32	1.67	0.67
183204		<0.5	0.64	0.44	384	1	33.3	3.98	113	51	57.2	15.05	11.75	5.21	3.35	4.63
183205		<0.5	0.69	0.51	376	1	34.9	4.12	150	56	56.8	15.40	12.90	3.45	3.59	4.58
183206		<0.5	0.09	0.91	52	1	5.1	0.49	60	97	67.4	15.80	3.36	3.37	1.05	5.22
183207		<0.5	0.41	0.45	389	1	22.1	2.48	103	31	49.8	13.05	13.35	13.40	3.59	1.20
183208		<0.5	0.48	0.45	492	1	25.3	2.88	134	41	51.9	14.45	15.45	7.87	3.69	2.76
183209		<0.5	0.67	0.97	37	1	29.8	4.13	53	69	80.6	8.96	3.52	1.32	0.91	2.96
183210		<0.5	0.40	0.81	400	1	19.3	2.47	102	28	54.1	14.55	15.30	7.83	2.21	2.08
183211		<0.5	0.29	5.29	172	25	12.8	1.80	49	72	65.5	11.60	10.70	1.18	1.12	3.54
183212		<0.5	0.43	1.06	514	1	23.1	2.68	125	39	50.9	14.30	14.10	5.36	3.59	3.59
183213		<0.5	0.32	0.38	267	1	15.5	1.88	76	27	51.5	16.35	10.10	10.65	5.43	2.45
183214		<0.5	0.39	1.13	250	2	21.1	2.35	89	79	56.5	16.20	10.05	4.83	2.36	4.82
183215		<0.5	0.13	0.22	216	1	7.2	0.76	82	23	44.3	17.05	8.49	13.55	5.12	1.16



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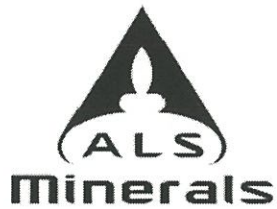
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CERTIFICATE OF ANALYSIS TB12269835

Sample Description	Method Analyte Units LOR	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06	ME- ICP06	OA- GRA05	TOT- ICP06	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		K2O %	Cr2O3 %	TiO2 %	MnO %	P2O5 %	SrO %	BaO %	LOI %	Total %	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm
183201		0.16	<0.01	0.72	0.19	0.17	0.02	<0.01	2.10	99.91	0.25	1.84	5.9	<0.2	<10	10
183202		0.24	0.01	0.32	0.10	0.07	0.01	<0.01	3.11	101.40	1.01	1.00	9.4	<0.2	<10	10
183203		0.42	0.02	0.12	0.05	0.05	0.01	0.01	3.50	100.20	1.05	0.72	13.4	<0.2	<10	10
183204		0.37	<0.01	0.92	0.21	0.17	0.01	0.01	1.75	100.63	0.04	2.27	3.4	<0.2	<10	10
183205		0.45	<0.01	0.99	0.21	0.19	0.01	0.02	2.47	101.06	0.04	3.05	5.6	<0.2	<10	60
183206		1.59	<0.01	0.41	0.04	0.15	0.07	0.06	1.65	100.17	0.02	1.21	1.6	<0.2	<10	140
183207		0.20	<0.01	0.61	0.28	0.11	0.01	<0.01	5.38	100.98	0.05	2.22	7.6	<0.2	<10	10
183208		0.77	<0.01	0.71	0.25	0.12	0.02	0.01	1.39	99.39	0.32	1.76	6.5	<0.2	<10	70
183209		1.02	0.01	0.20	0.04	0.05	0.02	0.03	1.36	101.00	0.11	0.91	10.3	<0.2	<10	40
183210		0.66	0.01	0.72	0.24	0.14	0.02	0.02	2.82	100.70	1.26	2.15	3.9	<0.2	<10	20
183211		2.46	0.01	0.47	0.05	0.10	0.02	0.03	4.35	101.13	0.31	1.29	60.5	<0.2	<10	70
183212		1.10	<0.01	0.78	0.20	0.14	0.02	0.03	5.31	99.42	0.20	3.67	15.2	<0.2	<10	200
183213		0.78	0.02	0.46	0.17	0.14	0.03	0.02	3.81	101.91	0.07	2.48	5.2	<0.2	<10	90
183214		1.61	<0.01	0.75	0.14	0.21	0.03	0.04	3.26	100.80	0.04	2.91	2.0	<0.2	<10	250
183215		0.35	0.01	0.48	0.15	0.08	0.05	<0.01	9.02	99.81	<0.01	3.42	0.9	<0.2	<10	10



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Sample Description	Method Analyte Units LOR	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm	ME- MS41 Cs ppm	ME- MS41 Cu ppm	ME- MS41 Fe %	ME- MS41 Ga ppm	ME- MS41 Ge ppm	ME- MS41 Hf ppm	ME- MS41 Hg ppm	ME- MS41 In ppm
		0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005
183201		0.13	0.02	1.71	0.09	4.22	19.5	10	<0.05	199.0	3.49	3.65	0.11	0.11	0.01	0.013
183202		<0.05	0.20	0.92	0.51	1.55	25.7	14	<0.05	685	5.27	3.97	0.07	0.08	0.03	0.035
183203		<0.05	0.01	1.73	0.90	1.60	11.8	32	<0.05	943	2.05	2.14	<0.05	<0.02	0.01	0.033
183204		0.15	0.02	1.09	0.12	4.63	22.6	7	<0.05	83.4	5.05	7.27	0.11	0.15	0.01	0.022
183205		0.15	0.01	0.83	0.21	5.85	26.9	5	0.11	77.6	6.80	9.26	0.10	0.10	0.01	0.022
183206		0.06	0.03	0.98	0.19	15.95	6.9	10	0.22	14.7	2.07	6.28	<0.05	0.22	<0.01	0.010
183207		0.09	0.02	4.33	0.26	2.87	25.0	9	0.06	86.1	4.61	5.16	0.08	0.07	<0.01	0.015
183208		0.09	0.30	1.41	0.07	8.44	49.6	6	0.29	474	4.97	5.05	0.16	0.11	0.02	0.036
183209		0.05	0.12	0.25	0.26	12.70	6.1	11	0.12	90.1	2.25	5.04	0.11	0.21	0.01	0.048
183210		0.18	0.54	1.31	0.09	6.99	66.5	16	0.08	824	6.11	4.83	0.17	0.10	0.02	0.027
183211		0.15	1.93	0.18	0.11	13.80	22.0	26	0.69	283	6.88	5.92	0.11	0.40	0.01	0.029
183212		0.10	0.12	2.98	0.15	10.90	46.7	6	0.77	306	8.72	12.10	0.26	0.09	0.02	0.057
183213		0.06	0.03	1.83	0.11	2.48	28.4	60	0.24	152.5	3.74	3.32	0.12	0.07	0.01	0.012
183214		0.17	0.04	1.94	0.11	20.4	23.4	3	0.96	165.0	6.24	9.60	0.18	0.17	0.01	0.022
183215		0.08	0.04	5.22	0.08	7.95	30.6	56	<0.05	3.7	4.32	5.83	0.10	0.16	<0.01	0.011



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Sample Description	Method Analyte Units LOR	ME- MS41 K %	ME- MS41 La ppm	ME- MS41 Li ppm	ME- MS41 Mg %	ME- MS41 Mn ppm	ME- MS41 Mo ppm	ME- MS41 Na %	ME- MS41 Nb ppm	ME- MS41 Ni ppm	ME- MS41 P ppm	ME- MS41 Pb ppm	ME- MS41 Rb ppm	ME- MS41 Re ppm	ME- MS41 S %	ME- MS41 Sb ppm
		0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05
183201		0.04	1.9	5.1	0.99	561	1.60	0.05	0.09	4.1	630	4.2	0.7	0.004	0.15	0.29
183202		0.05	0.8	2.2	0.36	248	0.76	0.04	0.14	3.8	280	31.2	0.9	0.001	0.66	0.44
183203		0.02	0.7	5.3	1.12	376	2.84	0.01	<0.05	3.1	110	2.8	0.4	0.001	0.12	0.10
183204		0.04	1.8	7.0	1.39	858	0.53	0.09	0.06	4.3	680	3.0	0.2	0.001	0.02	0.10
183205		0.18	2.3	9.5	1.86	991	0.47	0.07	<0.05	4.9	740	1.5	4.4	0.001	0.01	0.06
183206		0.54	7.6	6.8	0.60	269	0.41	0.07	0.17	5.7	580	5.0	12.4	<0.001	0.03	0.07
183207		0.04	1.4	6.2	1.26	1180	0.81	0.07	0.07	9.4	430	7.5	0.8	0.001	0.04	0.18
183208		0.35	3.4	4.0	0.83	596	0.73	0.15	<0.05	7.7	450	6.1	11.7	0.002	1.09	0.14
183209		0.09	5.5	6.0	0.53	241	1.53	0.05	0.20	4.5	170	13.2	3.8	0.001	0.19	0.17
183210		0.09	2.8	7.5	0.80	698	1.35	0.12	<0.05	13.2	490	2.6	1.6	0.004	1.46	0.16
183211		0.54	5.8	21.4	0.64	337	10.85	0.04	0.16	104.5	340	10.3	15.5	0.013	4.46	0.43
183212		0.70	4.5	12.3	2.18	1180	0.67	0.04	0.05	27.6	560	6.5	24.5	0.004	0.38	0.28
183213		0.40	1.2	15.9	1.90	611	0.27	0.03	<0.05	26.7	460	2.0	11.3	0.001	0.07	0.13
183214		0.90	8.7	22.9	1.48	895	0.60	0.05	0.17	6.4	960	4.2	26.4	0.001	0.04	0.11
183215		0.03	3.3	18.3	2.84	843	0.12	0.02	<0.05	42.1	310	1.5	0.8	<0.001	0.01	0.14



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CERTIFICATE OF ANALYSIS TB12269835

Sample Description	Method Analyte Units LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
183201		6.6	0.9	0.2	20.4	<0.01	0.08	0.3	0.190	<0.02	0.09	67	0.22	6.60	52	2.2
183202		6.5	8.3	0.2	16.2	<0.01	0.74	0.2	0.124	0.05	0.09	67	0.12	1.81	50	1.5
183203		3.3	1.0	<0.2	6.1	<0.01	0.08	<0.2	0.015	0.02	<0.05	37	<0.05	2.81	68	<0.5
183204		13.2	0.7	0.2	7.1	<0.01	0.02	0.4	0.223	<0.02	0.14	136	0.13	11.15	86	3.6
183205		15.8	0.3	0.2	6.4	<0.01	<0.01	0.4	0.178	0.03	0.16	193	0.11	10.40	142	2.3
183206		2.0	<0.2	0.2	41.7	<0.01	0.02	0.7	0.135	0.08	0.38	24	0.08	2.35	62	7.9
183207		11.0	0.3	<0.2	22.5	<0.01	0.05	0.3	0.160	<0.02	0.10	116	0.18	4.99	80	1.5
183208		13.4	5.0	0.3	7.2	<0.01	0.39	0.6	0.172	0.08	0.20	143	0.17	8.58	68	3.2
183209		5.5	1.4	0.4	11.5	<0.01	0.19	1.0	0.075	0.03	0.47	25	0.15	18.30	57	6.0
183210		13.0	5.6	0.3	16.2	<0.01	0.54	0.4	0.129	0.11	0.35	139	0.16	6.19	56	3.0
183211		13.5	3.8	0.3	8.1	<0.01	0.88	1.0	0.109	0.37	3.10	122	0.25	6.47	45	14.4
183212		36.3	1.8	0.4	32.0	<0.01	0.17	0.7	0.183	0.21	0.61	369	0.16	15.10	130	3.1
183213		5.8	0.4	<0.2	25.6	<0.01	0.02	0.2	0.145	0.05	0.08	59	0.12	3.06	58	1.8
183214		9.7	0.3	0.3	37.9	<0.01	0.02	1.5	0.270	0.10	0.33	166	0.23	8.96	94	6.0
183215		9.0	0.2	<0.2	58.1	<0.01	0.01	0.3	0.031	<0.02	0.07	114	<0.05	2.17	78	0.8



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

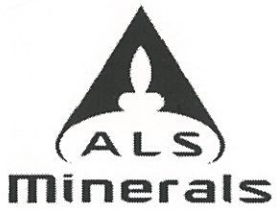
To: NORDIC MINERALS LTD
4727 ROBIN BOULEVARD
WINNIPEG MB R3R 0G2

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 29- NOV- 2012
Account: NOMITT

Project: DOUGLAS LAKE

CERTIFICATE OF ANALYSIS TB12269835

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).



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INVOICE NUMBER 2832716

BILLING INFORMATION	
Certificate:	TB13020267
Sample Type:	Other
Account:	NOMITT
Date:	4- FEB- 2013
Project:	FREIGHT CHARGEBACK
P.O. No.:	
Quote:	
Terms:	Due on Receipt C3
Comments: 4 Boxes of pulps shipped to Donald Benson as per client request to Shaista Khan Jan 2, 2013 Fedex 139892830000050, 139892830000067, 139892830000074 and 139892830000081 shipped Jan 03, 2013	

QUANTITY	CODE	ANALYSED FOR DESCRIPTION	UNIT PRICE	TOTAL
1	FRE- 02	Misc Freight from ALS	75.12	75.12

SUBTOTAL (CAD)	\$	75.12
R100938885 GST	\$	3.76
TOTAL PAYABLE (CAD)	\$	<u>78.88</u>

To: **NORDIC MINERALS LTD**
 ATTN: D BENSON
 4727 ROBLIN BOULEVARD
 WINNIPEG MB R3R 0G2

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7