

# GM 68411

NI 43-101 TECHNICAL EVALUATION REPORT OF THE DESBAR PROPERTY

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**GEOLOGICA**

GROUPE - CONSEIL

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**LASALLE EXPLORATION CORP.**

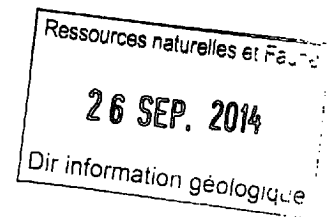
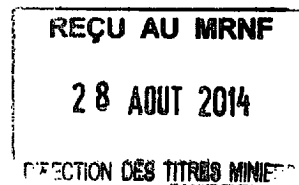
**NI 43-101 TECHNICAL EVALUATION REPORT  
OF THE DESBAR PROPERTY  
BARTOUILLE, DESPINASSY,  
HURALT AND LAAS TOWNSHIPS**

PROVINCE OF QUEBEC  
CANADA  
(NTS: 32C/14)

VAL D'OR, QUEBEC  
September 10<sup>th</sup>, 2013

A.J. BEAUREGARD, P. Geol., OGQ, FGAC  
D. GAUDREULT, Ing., OIQ, AEMQ

**GM 68411**



1447455

**SIGNATURE**

**NI 43-101 TECHNICAL EVALUATION REPORT  
OF THE DESBAR PROPERTY  
BARTOUILLE, DESPINASSY, HURAULT AND LAAS TOWNSHIPS**

Prepared for

**LASALLE EXPLORATION CORP.**

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Signed in Val-d'Or (Quebec)  
September 10<sup>th</sup>, 2013

*A.-J. Beauregard*



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Alain-Jean Beauregard, P. Geol., OGQ, FGAC

*Daniel Gaudreault, eng.*



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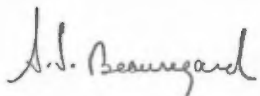

Daniel Gaudreault, Ing., OIQ, AEMQ

## Certificate of qualification (Alain-Jean Beaugard)

I, Alain Jean Beaugard, Geol., do hereby certify that:

1. I am a geologist and the president of:  
Geologica Groupe-Conseil Inc.  
450, 3rd avenue, suite 202,  
P.O.Box 1891, Val d'Or (Québec), J9P 6C5
2. I am a qualified geologist, having received my academic training at Concordia University, in Montreal, Québec (B.Sc. Geology and Mining – 1978) with a certificate in Business Administration (Val d'Or – 1988).
3. This certificate applies to the Technical Report entitled "NI 43-101 Technical Evaluation Report on the Desbar Property" ("the Technical Report"). This report was written for LaSalle Exploration Corp. and dated September 10<sup>th</sup>, 2013.
4. I am a Fellow of the Geological Association of Canada #F 4951 (FGAC) and also a member of the Order of Geologists and Geophysicists of Québec #227 (OGQ), of the Québec Mining Exploration Association (AEMQ), of the Canadian Institute of Mining and Metallurgy (CIMM) and the Prospectors and Developers Association of Canada (PDAC).
5. I have worked as a geologist for a total of 34 years since my graduation from university. I have produced over one thousand technical and financial evaluation reports in English or French for government authorities and private companies including numerous market value assessments of mining properties from grassroots properties to developed mines, and several companies' entire portfolio of properties. Organization and management of many exploration campaigns for iron, gold, base metals and industrial minerals, especially in remote areas of Abitibi, but also in other parts of Québec (Gaspé Peninsula, Gatineau, St-Lawrence River, North Shore, James Bay, etc.), in eastern Canada, Europe, Africa and the Americas.
6. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
1. I am responsible for the technical parts of Items 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 23, 24, 25, 26 and 27. I have recently visited the subject property and I have previously worked in the area in the past.
8. At the effective date of the technical report, to the best of the Qualified Persons knowledge, information and belief, the technical report, or part that the QP is responsible for, contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.
9. I have not had prior involvement with the property that is the subject of the Technical Report.
10. I am independent of the issuer (LaSalle Exploration Corp.) applying all of the tests in section 1.5 of National Instrument 43-101.
11. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report. I confirm to have read 43-101 F1 form and related appendices and that the Technical Report has been prepared in compliance with the National Instrument 43-101. I consent to the use of extracts from, or a summary of, the technical report in the document. I confirm to have read the document and that it fairly and accurately represents the information in the technical report.

Dated this 10<sup>th</sup> day of September 2013

Alain Jean Beaugard, P. Geol., FGAC, OGQ

## **Curriculum Vitae (Alain-Jean Beauregard)**

### **KEY EXPERIENCE**

Sound knowledge of geological sciences associated with extended experience in property management.

Involvement with the evaluation, management and realization of several mining exploration and development properties. Production of over one thousand technical and financial evaluation reports in English or French for government authorities and private companies including numerous market value assessments of mining properties from grassroots properties to developed mines, and several companies' entire portfolio of properties.

Organization and management of many exploration campaigns for gold, base metals and industrial minerals, especially in remote areas of Abitibi, but also in other parts of Québec (Gaspé Peninsula, Gatineau, North Shore, James Bay, etc.), in eastern Canada, Europe, Africa and the Americas.

Very good knowledge of Latin American and African countries. Excellent communication and mediation skills as well as sound administration practice.

### **INTERNATIONAL MANDATES**

Europe – 2002 to 2003 – Drill Program Supervision and Property Evaluation for C2C in Spain and Portugal.

East Africa - September 1994 - Evaluation of mining properties in Tanzania, Kenya, Ethiopia and Erythrea for Pangea Goldfields and Ressources KWG Inc., EAG Inc.

United Arab Emirates - June 1994 - Off-shore and on-shore oil and gaz property evaluations. Geoscientific compilations in order to define potential prospective areas for chromite within the ophiolite belt of Semail.

West Africa (Based out of London, U.K.) - 1994 - Evaluation of mining properties in Mauritania, Niger, Mali, Burkina Faso, Ivory Coast and Ghana for Placer International Exploration and Placer Outokumpu Exploration Ltd.

Morocco - November 1992 to April 1993 - Compilation of the Anti-Atlas in Morocco, in north-western Africa (180 km<sup>2</sup>) at the scale of 1:100 000. A detailed report of the Guemassa area (Douar El Ajar VMS deposit) was also completed. Ref. Mr. Garth Wilson, Placer Outokumpu Ltd., London.

Argentina - April-May 1991 - Mission in the WNW Andes to evaluate properties for potential gold and base metal deposits: the Cerro Castillo Gold deposit, the Baja de Alumbra Porphyry Copper deposit, the Farallon Negro Epithermal Gold-Manganese deposit.

Republic of Guyana - March 1991 - Evaluation of an alluvial diamond and gold deposit located on the Mazaruni River in the Roraima Formation, 300 km south of Georgetown.

## CANADIAN EXPERIENCE

-Founder, shareholder, director and administrator of Geologica Groupe-Conseil Inc., Val d'Or, (Québec) since 1985 - Management, property supervision, property evaluations, geoscientific compilations at the national and international level.

-Mining Geologist, Les Mines Sigma of Placer Dome Inc., Val d'Or (Québec), 1981-1985 - Property geologist, geological and geochemical surveys, drilling supervision, grade verification and reserve estimates.

-Project Director and Geologist, Serem Ltée, Val d'Or (Québec), 1977-1981 - Geological and geochemical surveys, supervision of geophysical surveys (Mag, EMH and IP), drill program supervision.

-Assistant Geologist, Serem Ltée, Val d'Or (Québec), 1975, under the supervision of Mr. Paul Girard Ph.D and Mr. Ray Goldie Ph.D and for Hollinger North Shore and Labrador Exploration, Eastern Townships and Gaspesia, 1974 - Exploration for base metals and uranium.

## Certificate of qualification (Daniel Gaudreault)

I, Daniel Gaudreault, P. Eng., do hereby certify that:

2. I am currently employed as a geological engineer by:  
Geologica Groupe-Conseil Inc.  
450, 3rd avenue, suite 202,  
P.O. Box 1891, Val d'Or (Québec), J9P 6C5
3. I graduated with a degree in Geological Engineering from University of Québec in Chicoutimi in 1983.
4. This certificate applies to the Technical Report entitled "NI 43-101 Technical Evaluation Report on the Desbar Property" ("the Technical Report"). This report was written for LaSalle Exploration Corp. and dated September 10<sup>th</sup>, 2013.
5. I am a member of the "Ordre des Ingénieurs du Québec # 39834 (OIQ)", of the Québec Mining Exploration Association (AEMQ) and the Prospectors and Developers Association of Canada (PDAC).
6. I have worked as a geologist for a total of 29 years since my graduation from university. An engineer specialized in geology and mining, I have been involved with all aspects of planning, organization and supervision of mineral exploration properties especially in remote areas of Abitibi, Québec. I have been in charge of teams of professionals and technicians on geological properties in the most severe conditions. I have also completed several geoscientific compilations and technical reports on areas of interest in Québec (St-Lawrence River, North Shore, James Bay, Chibougamau and Ungava), Ontario (Timmins and Kirkland Lake), Newfoundland (Labrador) and USA (California and Nevada).
7. I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
8. I am responsible for the technical parts of Items 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 23, 24, 25, 26 and 27. I have recently visited the subject property.
9. At the effective date of the technical report, to the best of the Qualified Persons knowledge, information and belief, the technical report, or part that the QP is responsible for, contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.
10. I have not had prior involvement with properties that are the subject of the Technical Report.
11. I am independent of the issuer (LaSalle Exploration Corp.) applying all of the tests in section 1.5 of National Instrument 43-101.
12. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report. I confirm to have read 43-101 F1 form and related appendices and that the Technical Report has been prepared in compliance with the National Instrument 43-101. I consent to the use of extracts from, or a summary of, the technical report in the document. I confirm to have read the document and that it fairly and accurately represents the information in the technical report.

Dated this 10<sup>th</sup> day of September 2013

*Daniel Gaudreault, eng.*



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Daniel Gaudreault, Ing., OIQ, AEMQ

## **Curriculum Vitae (Daniel Gaudreault)**

### **KEY EXPERIENCE**

An engineer specialized in geology and mining, Mr. Gaudreault has been involved with all aspects of planning, organization and supervision of mineral exploration properties especially in remote areas of Abitibi, Québec. He has been in charge of teams of professionals and technicians on geological properties in the most severe conditions. Mr. Gaudreault has also completed several geoscientific compilations on areas of interest in Québec and Ontario. Mr. Gaudreault has realized several technical reports in USA (Nevada and California) and also realized geological surveys in Labrador (Newfoundland).

Mr. Gaudreault has produced a great number of technical reports in both English and French for government authorities and private companies, such as property evaluations, exploration and environmental reports. He has also completed numerous market value assessments of mining properties from grassroots properties to developed mines.

### **WORK EXPERIENCE**

Project Director, Geologica Groupe-Conseil Inc., Val d'Or (Québec), since 1985 - Project manager, planning, mapping, drilling supervision, due diligence, property evaluations, market value assessments, environmental reports, NI 43-101 Technical Reports, fieldwork reports.

Property Geologist, Boileau and Gauthier (Kiwatin) Val d'Or (Québec), 1985 – Project Supervision, Planning, mapping and sampling.

Property Geologist, Campbell Resources Ltd., Chibougamau (Québec), 1984-1985 - Project geologist, planning, drilling supervision, mapping.

Property Geologist, Boileau and Gauthier (Kiwatin) Val d'Or (Québec), 1983-1984 - Drilling program supervision, reports.

Property Geologist, Lac Minerals Ltd., Malartic (Québec), 1983 - Exploration campaign supervision, drilling program, mapping and reports.

Assistant Geologist, Lac Minerals Ltd., Val d'Or (Québec), 1982 and Ministry of Energy and Resources of Québec, Desmaraisville (Québec), 1981.

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## **1.0 SUMMARY (Item 1)**

At the request of Mr. Daniel G Innes, President and Director of LaSalle Exploration Corp. ("LaSalle"), Geologica Groupe-Conseil Inc. ("Geologica") was given the mandate to realize a "Technical Evaluation Report on the Desbar Property" owned by LaSalle and located between the towns of Senneterre and Lebel-Sur-Quevillon in Abitibi Region, Northwest Quebec, following the NI 43-101 regulation.

All the assessment work records (statutory works) registered with the Quebec Ministry of Natural Resources ("MRNQ") were examined. This report contains an evaluation of all available data, as well as recommendations for follow-up work designed to assess and increase the precious and base metals potential of the property.

The Desbar property is located on the 32C14 National Topographic System (NTS) quadrangle sheet, nearby the town of Lebel-Sur-Quévillon, Abitibi region, Province of Quebec. It consists of 278 cells (mining claims) covering a surface area of 15,759.3 hectares and is 100% owned by LaSalle Exploration Corp. These mining claims were electronically designated via the MRNQ website ("Gestim") and are in good standing.

There are no known environmental concerns or land claim issues pending with respect to the Desbar property.

The property is easily accessible via national asphalt roads no. 113 and 397 and several logging roads that run across it which are practical with all terrain vehicles (ATV). The area is mainly flat, locally swampy and the vegetation mainly consists of mixed coniferous and leaf trees. A hydro-electric power line crosses the northeast corner of the property and a railway (Canadian National) crosses the central part of the property. Mining and exploration manpower, services and equipment are available 30 km north in the nearby town of Lebel-Sur-Quévillon and in the Abitibi region in general.

Several exploration works were completed by different companies from 1960 to 2004 in various parts of the Desbar property. These exploration efforts mainly consisted of local geophysical, geochemical and geological surveys followed up by diamond drilling on chosen targets with most significant drill intersection revealing 13.3 g/t Au / 2.87 m. Other anomalous precious and base metals intersections were also obtained elsewhere on the property with values of up to 0.2% Cu, 1300 ppm Zn, 0.02% Ni and 5.83 g/t Ag.

The property is located in the Superior Geological Province of the Canadian Shield within the Northern Volcanic Rocks of the Abitibi Greenstone Belt which was later affected by the main deformation events; (1) the Kenoran Orogeny responsible for regional scale folds and E-W structural and stratigraphic trends; (2) the second deformation event is related to intrusions of felsic to mafic compositions.

On the property, the local geology mainly consists of intermediate to mafic volcanic rocks which were locally metamorphosed by felsic to intermediate intrusions (granodiorite, diorite, quartz-feldspar porphyry (QFP) and tonalite. Fracture patterns have also permitted the injections of mafic intrusive rocks such as gabbro and diabase. Metamorphism decreases towards the center of the intrusive units. Rich sulphide layers (pyrite, pyrrhotite, chalcopyrite and sphalerite) were observed to be associated with schists and mylonites. Several NE-SW oriented magnetic axes are interpreted to be iron formations (BIF) and/or magnetic-rich felsic (cherty) to mafic intrusions. They are often hosted within regional deformation corridors.

The Desbar property is located in a region where five (5) significant showings and/or deposits are hosted. They are identified as the DAC, Darla, Josselin, Osbell and Morono mineralized zones.

(1) The DAC and Darla mineralized zones (Destiny project of Alto Ventures Ltd) are shear hosted quartz-carbonate auriferous vein lodes. A NI 43-101 compliant mineral resource calculation was completed on the DAC zone with indicated resources of 10.8 Mt @ 1.05 g/t Au and 8.3 Mt @ 0.92 g/t Au of inferred resources.

(2) The Josselin mineralized VMS zone of Globex Mining Enterprise is characterized by disseminations and/or clusters of chalcopyrite, sphalerite, pyrite and pyrrhotite hosted within argillic, graphitic and schistozed lenses. Significant base and precious metals mineralizations returned significant intersections such as 5.23% Cu, 13.12% Zn, 41.0 g/t Ag, 0.718 g/t Au / 4.55 m and 7.13% Cu, 7.27% Zn, 51.8 g/t Ag, 1.1 g/t Au / 3.0 m.

(3) The Osbell (Maudore Minerals) disseminated gold-pyrite deposit is hosted at the interface of felsic and mafic volcanic units with recent (October 2012) NI 43-101 compliant resource estimates of 8,463,800 t @ 2.0 g/t Au (546,299 oz Au indicated) and 8,115,800 t @ 4.8 g/t Au (1,258,900 oz Au inferred).

(4) The Morono Deposit (Tectonic Resources Inc.) is hosted within a NW-SE sheared zone with gold associated with fine disseminated pyrite and thin

stringers pyrite and local chalcopyrite. A non compliant resource calculation consists of 288,000 tonnes @ 2.87 g/t Au.

The reserve estimates, indicated above is provided from the website of the companies and cannot be accurately validated. However, the authors believe that these informations give a conceptual indication of the potential of the area and that it is pertinent to this report. The qualified persons have been unable to verify the information and that the information is not necessarily indicative of the mineralization on the property that is the subject of the technical report.

Recent exploration work realized by LaSalle Exploration on the Desbar property consisted of a Heliborne VTEM plus electromagnetic and magnetic gradiometric geophysical surveys. The survey permitted to identify a number of TEM anomalous zones across the property. Several conductive zones are located in the NW part of the property and appear to map a trend that is associated with magnetic gradient features. Some of the anomalous zones correspond to high magnetic intensity zones with estimated depth of the conductive layers between 100 and 300 meters. More recently, LaSalle Exploration has completed an Induced Polarization (IP-Resistivity) survey on chosen anomalous parts of the property mainly in the southern part.

During the recent visit by the authors, ten (10) samples were collected to rusty zones associated with the sheared basalt units and small dykes of aplitic composition and QFP (Quartz-Feldspar Porphyry) dykes. Best values of 1.1 g/t Ag and 0.21% Cu were obtained.

The region of the property lies within the Superior Geological Province of the Canadian Precambrian Shield. The main geological sequence consists of volcanosedimentary rocks with some felsic to mafic intrusive masses.

From a tectonic point of view, the area is characterized by two main fabrics (S2 and S3) where the S2 schistosity is oriented ENE-WSW to NE-SW and the S3 corresponds to a crenulation schistosity oriented NE-SW. In addition to these historically known tectonic features, a number of conjugate and subsidiary fault and shear systems which are oriented E-W, NE-SW, N-S to NNE and NW-SE can easily be interpreted with the help of the geophysical surveys in complement to field observations. Several of these systems are complex and correlate with economic mineralizations.

Well defined important metallotects (stratigraphy, structural and thermodynamic) with base and precious metal occurrences lead us to foresee a potential for new discoveries in this area.

Three (3) types of mineralizations have been identified to date in this volcanosedimentary belt:

1. Mineralized quartz veins and stringers associated with major tectonic zones and secondary structural features (ex.: Auriferous shear zone on Les Mines Morono Inc. property and Toussaint Showing).
2. Gold mineralizations associated with altered felsic volcanic rocks related to major and secondary tectonic events (ex.: Moneta Porcupine Showing).
3. Semi-massive to massive sulphides associated with felsic or siliceous volcanic and sedimentary rocks (ex.: North Shore Showing, Josselin-Tonnancourt Showing (Res: 54 000 t at 2.07% Cu and 3.17% Zn) and other small showings and occurrences in each Township).

The reserve estimates, indicated above is provided from the website of the companies and cannot be accurately validated. However, the authors believe that these informations give a conceptual indication of the potential of the area and that it is pertinent to this report. The qualified persons have been unable to verify the information and that the information is not necessarily indicative of the mineralization on the property that is the subject of the technical report.

On the DesBar property, between 1960 and 2004, some exploration programs were completed by prospectors and exploration companies, mainly Sullico Mines, Noranda and Cambior. A Molybdenum mineralization and base metal potential were demonstrated by trenching and drilling with some significant values as 0.15% Zn, 0.65% Cu and 2.01 oz/t Ag over 1.5 m.

Up to now, some anomalous values of gold and base metals were obtained and observed on the property, however the geological features show an excellent potential for these types of mineralization with the presence of several intrusions, batholiths and plugs within favorable volcanic sequences, as the generator of fluids and hot sources. Major structures with associated conjugate and subsidiary faults, fractures and folds are important tectonic metallogenes to be considered as well.

Geologica recommends that a two (2) phase exploration program be conducted on the Desbar property consisting of a Phase 1 program with reconnaissance mapping, prospection, sampling with complementary I.P. survey and if warranted a Phase 2 drilling program on coinciding structural, geophysical, and geological selected priority targets. A total Phase 1 and 2 budget of \$1,080,000 is recommended.

## **2.0 INTRODUCTION AND TERMS OF REFERENCE (Item 2)**

At the request of Mr. Daniel G Innes, President and Director of LASALLE EXPLORATION CORP. ("LaSalle"), Geologica Groupe-Conseil Inc. ("Geologica") was given the mandate to realize the "Technical Evaluation Report on the Desbar Property" owned by LaSalle and located between the towns of Senneterre and Lebel-Sur-Quevillon in the Abitibi Region of Northwest Quebec, following the NI 43-101 regulation.

All the assessment work records (statutory works) registered with the Ministry of Natural Resources in Val-d'Or (Quebec) ("MNRQ") were examined. The reports and the geological maps published by the MNRQ, recent work, and works currently in progress were also reviewed as well.

This report contains an evaluation of all available data with recommendations for follow-up work designed to assess and increase the precious and base metals potential of the property.

## **3.0 RELIANCE ON OTHER EXPERTS (Item 3)**

The authors from Geologica Inc. have reviewed and analysed data provided by LaSalle Exploration, their consultants and previous owners of the property, and have drawn their own conclusions there from, augmented by their direct field examination for some properties. Geologica has not carried out any independent exploration work, drilled any drillholes or carried out any sampling and assaying, except ten (10) grab samples collected during the recent field visit. Geologica has not performed any estimation of resources and reserves on the property.

While exercising diligence in checking, confirming and testing it, Geologica has relied upon the data presented by LaSalle Exploration in formulating its opinion.

Geologica offers no opinion as to the validity of the mineral title electronically designated via the MRNQ website ("Gestim") by LaSalle. The description of the property, and ownership thereof, as set out in this report, are provided for general information purposes only.

All currency amounts are stated in Canadian dollars (CND). Quantities are stated in SI units, the Canadian and international practice, including metric tons (tonnes, t) and kilograms (kg) for weight, kilometres (km) or metres (m) for distance hectares (ha) for area, grams (g) and grams per metric tonne (g/t) for

gold, silver and PGE grades. Precious metals quantities may also be reported in Troy ounces (ounces), a common practice in the gold mining industry.

Geologica is pleased to acknowledge the helpful cooperation of LaSalle Exploration Corp. management and exploration personnel particularly Ms. Brigitte Dejou, P. Eng., Vice president Exploration for LaSalle Exploration Corp., all of whom made any and all data requested available and responded openly and helpfully to all questions, queries and requests for material.

#### 4.0 PROPERTY DESCRIPTION AND LOCATION (Item 4)

##### 4.1 Location and mining claims

The Desbar property is located on the National topographic system (NTS) quadrangle sheet 32C14, nearby the town of Lebel-sur-Quévillon in the Province of Québec (Figure 1). It consists of 278 cells covering a surface area of 15,759.3 ha and is 100% owned by LaSalle Exploration Corp (Figure 2). These mining claims were electronically designated via the Ministry of Natural Resources of Quebec (“Ministère des Ressources Naturelles de la Faune et des Parcs du Québec – MRNFPQ”) website (“Gestim”) and are in good standing, as shown on the table 1.

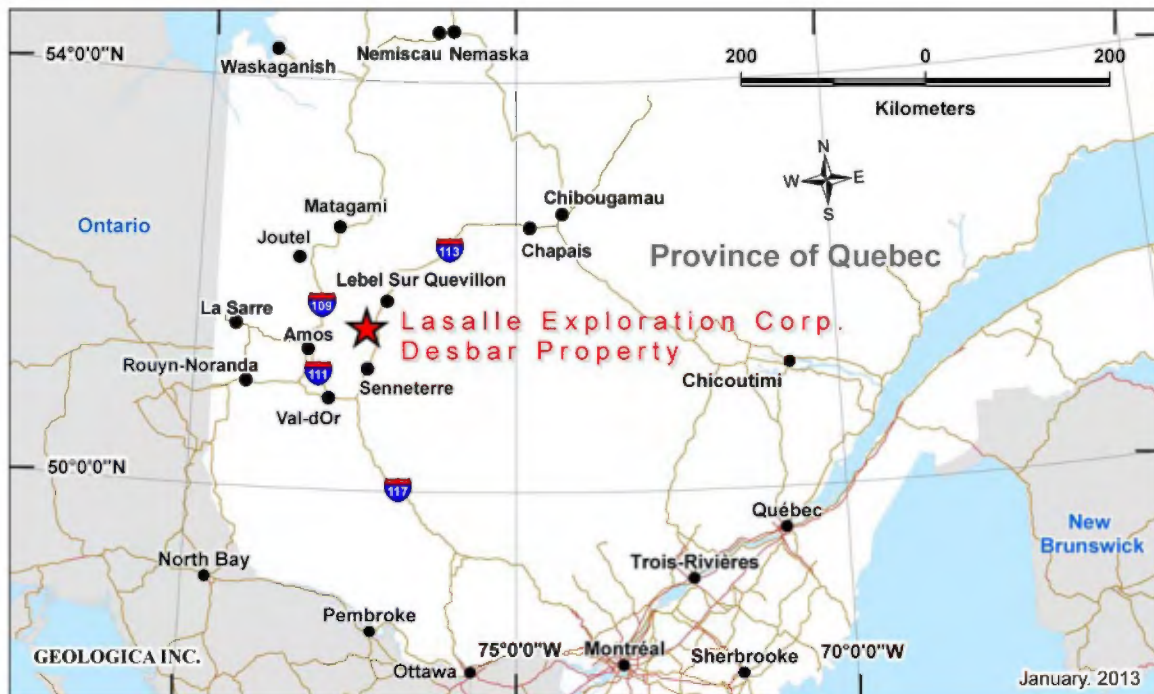


Figure 1: General location map

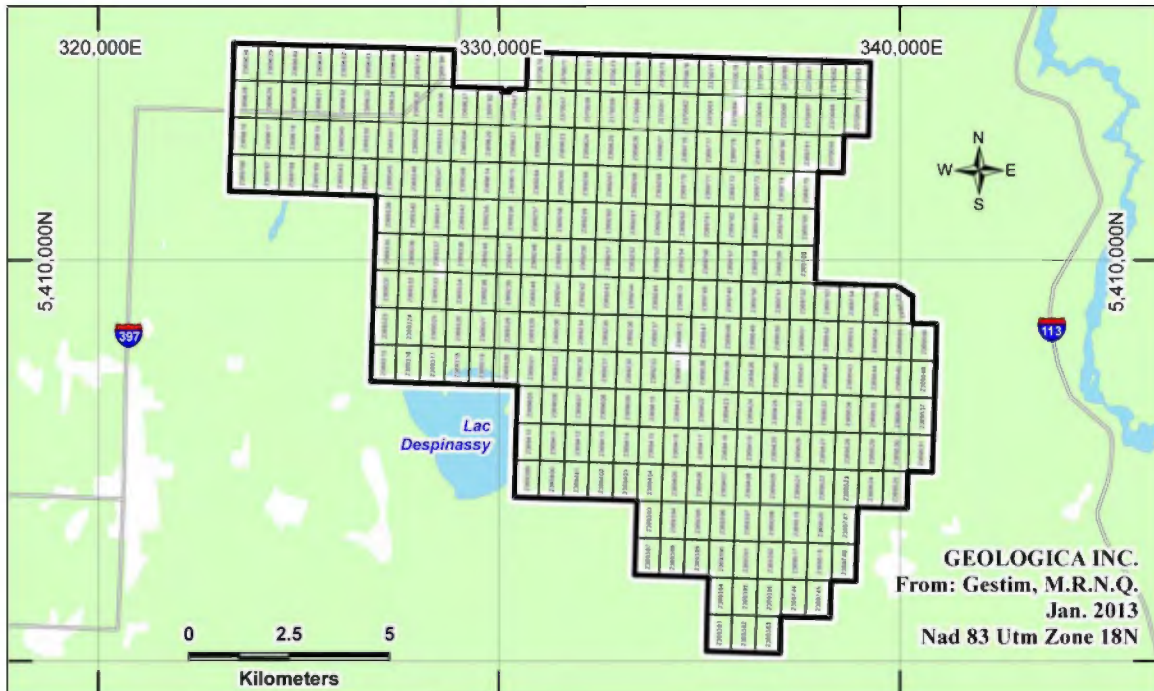


Figure 2: Mining claims map

Table 1: Mining claim list

	NTS Sheet	Title No	Expiry Date	Area (Ha)	Required Work	Required Fees
1	NTS 32C14	2369230	2014-11-04 23:59	56.73	1 200.00 \$	54.25 \$
2	NTS 32C14	2369231	2014-11-04 23:59	56.73	1 200.00 \$	54.25 \$
3	NTS 32C14	2369232	2014-11-04 23:59	56.73	1 200.00 \$	54.25 \$
4	NTS 32C14	2369233	2014-11-04 23:59	56.73	1 200.00 \$	54.25 \$
5	NTS 32C14	2369234	2014-11-04 23:59	56.72	1 200.00 \$	54.25 \$
6	NTS 32C14	2369235	2014-11-04 23:59	56.72	1 200.00 \$	54.25 \$
7	NTS 32C14	2369236	2014-11-04 23:59	56.72	1 200.00 \$	54.25 \$
8	NTS 32C14	2369237	2014-11-04 23:59	56.72	1 200.00 \$	54.25 \$
9	NTS 32C14	2369238	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
10	NTS 32C14	2369239	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
11	NTS 32C14	2369240	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
12	NTS 32C14	2369241	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
13	NTS 32C14	2369242	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
14	NTS 32C14	2369243	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
15	NTS 32C14	2369244	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
16	NTS 32C14	2369245	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
17	NTS 32C14	2369246	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
18	NTS 32C14	2369247	2014-11-04 23:59	56.71	1 200.00 \$	54.25 \$
19	NTS 32C14	2369248	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
20	NTS 32C14	2369249	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
21	NTS 32C14	2369250	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
22	NTS 32C14	2369251	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
23	NTS 32C14	2369252	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$

24	NTS 32C14	2369253	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
25	NTS 32C14	2369254	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
26	NTS 32C14	2369255	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
27	NTS 32C14	2369256	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
28	NTS 32C14	2369257	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
29	NTS 32C14	2369258	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
30	NTS 32C14	2369259	2014-11-04 23:59	56.7	1 200.00 \$	54.25 \$
31	NTS 32C14	2369260	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
32	NTS 32C14	2369261	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
33	NTS 32C14	2369262	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
34	NTS 32C14	2369263	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
35	NTS 32C14	2369264	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
36	NTS 32C14	2369265	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
37	NTS 32C14	2369266	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
38	NTS 32C14	2369267	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
39	NTS 32C14	2369268	2014-11-04 23:59	56.69	1 200.00 \$	54.25 \$
40	NTS 32C14	2369269	2014-11-04 23:59	56.68	1 200.00 \$	54.25 \$
41	NTS 32C14	2369315	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
42	NTS 32C14	2369316	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
43	NTS 32C14	2369317	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
44	NTS 32C14	2369318	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
45	NTS 32C14	2369319	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
46	NTS 32C14	2369320	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
47	NTS 32C14	2369321	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
48	NTS 32C14	2369322	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
49	NTS 32C14	2369323	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
50	NTS 32C14	2369324	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
51	NTS 32C14	2369325	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
52	NTS 32C14	2369326	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
53	NTS 32C14	2369327	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
54	NTS 32C14	2369328	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
55	NTS 32C14	2369329	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
56	NTS 32C14	2369330	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
57	NTS 32C14	2369331	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
58	NTS 32C14	2369332	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
59	NTS 32C14	2369333	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
60	NTS 32C14	2369334	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
61	NTS 32C14	2369335	2014-11-05 23:59	56.71	1 200.00 \$	54.25 \$
62	NTS 32C14	2369336	2014-11-05 23:59	56.71	1 200.00 \$	54.25 \$
63	NTS 32C14	2369337	2014-11-05 23:59	56.71	1 200.00 \$	54.25 \$
64	NTS 32C14	2369338	2014-11-05 23:59	56.71	1 200.00 \$	54.25 \$
65	NTS 32C14	2369339	2014-11-05 23:59	56.7	1 200.00 \$	54.25 \$
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67	NTS 32C14	2369341	2014-11-05 23:59	56.7	1 200.00 \$	54.25 \$
68	NTS 32C14	2369342	2014-11-05 23:59	56.7	1 200.00 \$	54.25 \$
69	NTS 32C14	2369343	2014-11-05 23:59	56.69	1 200.00 \$	54.25 \$
70	NTS 32C14	2369344	2014-11-05 23:59	56.69	1 200.00 \$	54.25 \$
71	NTS 32C14	2369345	2014-11-05 23:59	56.69	1 200.00 \$	54.25 \$
72	NTS 32C14	2369346	2014-11-05 23:59	56.69	1 200.00 \$	54.25 \$
73	NTS 32C14	2369347	2014-11-05 23:59	56.69	1 200.00 \$	54.25 \$
74	NTS 32C14	2369348	2014-11-05 23:59	56.69	1 200.00 \$	54.25 \$
75	NTS 32C14	2369349	2014-11-05 23:59	56.68	1 200.00 \$	54.25 \$

76	NTS 32C14	2369350	2014-11-05 23:59	56.68	1 200.00 \$	54.25 \$
77	NTS 32C14	2369351	2014-11-05 23:59	56.68	1 200.00 \$	54.25 \$
78	NTS 32C14	2369352	2014-11-05 23:59	56.68	1 200.00 \$	54.25 \$
79	NTS 32C14	2369353	2014-11-05 23:59	56.68	1 200.00 \$	54.25 \$
80	NTS 32C14	2369354	2014-11-05 23:59	56.68	1 200.00 \$	54.25 \$
81	NTS 32C11	2369381	2014-11-05 23:59	56.8	1 200.00 \$	54.25 \$
82	NTS 32C11	2369382	2014-11-05 23:59	56.8	1 200.00 \$	54.25 \$
83	NTS 32C11	2369383	2014-11-05 23:59	56.8	1 200.00 \$	54.25 \$
84	NTS 32C11	2369384	2014-11-05 23:59	56.79	1 200.00 \$	54.25 \$
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93	NTS 32C14	2369393	2014-11-05 23:59	56.77	1 200.00 \$	54.25 \$
94	NTS 32C14	2369394	2014-11-05 23:59	56.77	1 200.00 \$	54.25 \$
95	NTS 32C14	2369395	2014-11-05 23:59	56.77	1 200.00 \$	54.25 \$
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103	NTS 32C14	2369403	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
104	NTS 32C14	2369404	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
105	NTS 32C14	2369405	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
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111	NTS 32C14	2369411	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
112	NTS 32C14	2369412	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
113	NTS 32C14	2369413	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
114	NTS 32C14	2369414	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
115	NTS 32C14	2369415	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
116	NTS 32C14	2369416	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
117	NTS 32C14	2369417	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
118	NTS 32C14	2369418	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
119	NTS 32C14	2369419	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
120	NTS 32C14	2369420	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
121	NTS 32C14	2369421	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
122	NTS 32C14	2369422	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
123	NTS 32C14	2369423	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
124	NTS 32C14	2369424	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
125	NTS 32C14	2369425	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
126	NTS 32C14	2369426	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
127	NTS 32C14	2369517	2014-11-05 23:59	56.78	1 200.00 \$	54.25 \$

128	NTS 32C14	2369518	2014-11-05 23:59	56.78	1 200.00 \$	54.25 \$
129	NTS 32C14	2369519	2014-11-05 23:59	56.77	1 200.00 \$	54.25 \$
130	NTS 32C14	2369520	2014-11-05 23:59	56.77	1 200.00 \$	54.25 \$
131	NTS 32C14	2369521	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
132	NTS 32C14	2369522	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
133	NTS 32C14	2369523	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
134	NTS 32C14	2369524	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
135	NTS 32C14	2369525	2014-11-05 23:59	56.76	1 200.00 \$	54.25 \$
136	NTS 32C14	2369526	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
137	NTS 32C14	2369527	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
138	NTS 32C14	2369528	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
139	NTS 32C14	2369529	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
140	NTS 32C14	2369530	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
141	NTS 32C14	2369531	2014-11-05 23:59	56.75	1 200.00 \$	54.25 \$
142	NTS 32C14	2369532	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
143	NTS 32C14	2369533	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
144	NTS 32C14	2369534	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
145	NTS 32C14	2369535	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
146	NTS 32C14	2369536	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
147	NTS 32C14	2369537	2014-11-05 23:59	56.74	1 200.00 \$	54.25 \$
148	NTS 32C14	2369538	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
149	NTS 32C14	2369539	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
150	NTS 32C14	2369540	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
151	NTS 32C14	2369541	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
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153	NTS 32C14	2369543	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
154	NTS 32C14	2369544	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
155	NTS 32C14	2369545	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
156	NTS 32C14	2369546	2014-11-05 23:59	56.73	1 200.00 \$	54.25 \$
157	NTS 32C14	2369547	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
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159	NTS 32C14	2369549	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
160	NTS 32C14	2369550	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
161	NTS 32C14	2369551	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
162	NTS 32C14	2369552	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
163	NTS 32C14	2369553	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
164	NTS 32C14	2369554	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
165	NTS 32C14	2369555	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
166	NTS 32C14	2369556	2014-11-05 23:59	56.72	1 200.00 \$	54.25 \$
167	NTS 32C14	2369605	2014-11-06 23:59	56.74	1 200.00 \$	54.25 \$
168	NTS 32C14	2369606	2014-11-06 23:59	56.74	1 200.00 \$	54.25 \$
169	NTS 32C14	2369607	2014-11-06 23:59	56.74	1 200.00 \$	54.25 \$
170	NTS 32C14	2369608	2014-11-06 23:59	56.74	1 200.00 \$	54.25 \$
171	NTS 32C14	2369609	2014-11-06 23:59	56.74	1 200.00 \$	54.25 \$
172	NTS 32C14	2369610	2014-11-06 23:59	56.74	1 200.00 \$	54.25 \$
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175	NTS 32C14	2369613	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
176	NTS 32C14	2369614	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
177	NTS 32C14	2369615	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
178	NTS 32C14	2369616	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
179	NTS 32C14	2369617	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$

180	NTS 32C14	2369618	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
181	NTS 32C14	2369619	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
182	NTS 32C14	2369620	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
183	NTS 32C14	2369621	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
184	NTS 32C14	2369622	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
185	NTS 32C14	2369623	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
186	NTS 32C14	2369624	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
187	NTS 32C14	2369625	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
188	NTS 32C14	2369626	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
189	NTS 32C14	2369627	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
190	NTS 32C14	2369628	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
191	NTS 32C14	2369629	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
192	NTS 32C14	2369630	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
193	NTS 32C14	2369631	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
194	NTS 32C14	2369632	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
195	NTS 32C14	2369633	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
196	NTS 32C14	2369634	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
197	NTS 32C14	2369635	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
198	NTS 32C14	2369636	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
199	NTS 32C14	2369637	2014-11-06 23:59	56.67	1 200.00 \$	54.25 \$
200	NTS 32C14	2369638	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
201	NTS 32C14	2369639	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
202	NTS 32C14	2369640	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
203	NTS 32C14	2369641	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
204	NTS 32C14	2369642	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
205	NTS 32C14	2369643	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
206	NTS 32C14	2369644	2014-11-06 23:59	56.66	1 200.00 \$	54.25 \$
207	NTS 32C11	2369744	2014-11-06 23:59	56.79	1 200.00 \$	54.25 \$
208	NTS 32C11	2369745	2014-11-06 23:59	56.79	1 200.00 \$	54.25 \$
209	NTS 32C14	2369746	2014-11-06 23:59	56.78	1 200.00 \$	54.25 \$
210	NTS 32C14	2369747	2014-11-06 23:59	56.77	1 200.00 \$	54.25 \$
211	NTS 32C14	2369748	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
212	NTS 32C14	2369749	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
213	NTS 32C14	2369750	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
214	NTS 32C14	2369751	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
215	NTS 32C14	2369752	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
216	NTS 32C14	2369753	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
217	NTS 32C14	2369754	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
218	NTS 32C14	2369755	2014-11-06 23:59	56.71	1 200.00 \$	54.25 \$
219	NTS 32C14	2369756	2014-11-06 23:59	56.7	1 200.00 \$	54.25 \$
220	NTS 32C14	2369757	2014-11-06 23:59	56.7	1 200.00 \$	54.25 \$
221	NTS 32C14	2369758	2014-11-06 23:59	56.7	1 200.00 \$	54.25 \$
222	NTS 32C14	2369759	2014-11-06 23:59	56.7	1 200.00 \$	54.25 \$
223	NTS 32C14	2369760	2014-11-06 23:59	56.7	1 200.00 \$	54.25 \$
224	NTS 32C14	2369761	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
225	NTS 32C14	2369762	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
226	NTS 32C14	2369763	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
227	NTS 32C14	2369764	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
228	NTS 32C14	2369765	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
229	NTS 32C14	2369766	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
230	NTS 32C14	2369767	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
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232	NTS 32C14	2369769	2014-11-06 23:59	56.69	1 200.00 \$	54.25 \$
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234	NTS 32C14	2369771	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
235	NTS 32C14	2369772	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
236	NTS 32C14	2369773	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
237	NTS 32C14	2369774	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
238	NTS 32C14	2369775	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
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240	NTS 32C14	2369777	2014-11-06 23:59	56.68	1 200.00 \$	54.25 \$
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259	NTS 32C14	2370066	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
260	NTS 32C14	2370067	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
261	NTS 32C14	2370068	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
262	NTS 32C14	2370069	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
263	NTS 32C14	2370070	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
264	NTS 32C14	2370071	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
265	NTS 32C14	2370072	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
266	NTS 32C14	2370073	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
267	NTS 32C14	2370074	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
268	NTS 32C14	2370075	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
269	NTS 32C14	2370076	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
270	NTS 32C14	2370077	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
271	NTS 32C14	2370078	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
272	NTS 32C14	2370079	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
273	NTS 32C14	2370080	2014-11-07 23:59	56.66	1 200.00 \$	54.25 \$
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<b>Total:</b>	<b>15759.3</b>	<b>333 600.00 \$</b>	<b>15 081.50 \$</b>
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## 4.2 Quebec Mining Law

(Ref.: MRNQ web site)

### Claims

Under the Québec Mining law, a claim is the only exploration title that can be granted by the government for the exploration of mineral substances on lands in the public domain. It can be obtained:

- By map designation, henceforth the principal method for acquiring a claim.
- By staking on lands that have been designated for this purpose.

For the Desbar Property, mining titles were obtained by map designation.

A claim is a mineral right that gives its holder a two-year exclusive right to explore a designated territory for any mineral substances that are part of the public domain with the exception of:

- petroleum, natural gas and brine;
- sand other than silica sand used for industrial purposes, gravel, common clay used in the manufacture of clay products, and other mineral substance found in its natural state as a loose deposit, as well as inert mine tailings used for construction purposes;
- on any part of land that is also subject to an exploration licence for surface mineral substances or an exclusive lease to mine surface mineral substances, every other surface mineral substance.

The claim also allows the holder to explore for mineral substances in mine tailings that are located on public land. Occasionally, the claim can be located on the private surface right.

The claim holder may renew his title for a two-year period. To do so he must: submit an application for renewal at least 60 days prior to the claim expiry date; pay the required fees, which vary according to the surface area of the claim, its location, and the date the application is received:

- If received 60 days prior to the claim expiry date, the regular fees apply;
- If received within 60 days of the claim expiry date, the fees are doubled.
- Submit his assessment work report and the work declaration form at least 60 days before the claim expiry date. If the remittance of these documents is made during the 60 days prior to the expiry date, a penalty fee of \$100 is applied for the late submission; comply with other renewal conditions.

At the time of renewal, the claim holder may apply any assessment work credits from another of his claims towards the renewal of the claim in question. The claim under renewal must lie within a radius of 4.5 km from the centre of the claim from which the credits will be used.

Each claim provides access rights to a parcel of land on which exploration work may be performed. However, the claim holder cannot access land that has been granted, alienated or leased by the State for non-mining purposes, or land that is the subject of an exclusive lease to mine surface mineral substances, without first having obtained the permission of the current holder of these rights.

Furthermore, at the time of issuing claims that lie within the boundaries of a town or on territories identified as State reserves, the “Ministère des Ressources Naturelles de la Faune et des Parcs du Québec” may impose certain conditions and obligations concerning the work to be performed on the claim. The Ministry also reserves the right to modify these conditions in the public’s interest.

#### **4.3 Environment liabilities**

There are no known environmental concerns or land claim issues pending with respect to the Desbar Property. LaSalle shall ensure that all exploration programs on the property shall be conducted in an environmentally sound manner.

#### **4.4 Permits**

LaSalle will need to obtain necessary work permits (forest intervention permits) to realize certain future exploration work such as linecutting, stripping and drilling activities.

#### **4.5 Significant factors and risks**

To the best of our knowledge, no significant factors and risks are known that could affect the exploration work.

### **5.0 ACCESS, CLIMATE, PHYSIOGRAPHY AND LOCAL RESOURCES (Item 5)**

#### **5.1 Accessibility**

The Desbar property is located in the Abitibi-Témiscamingue region, around thirty kilometres to the south of Lebel-Sur-Quévillon. The property is accessible by two main roads; road 397 to the north-west and National road 113 to the east (Figure 3). Road 113 is paved and the main access through the old town of Beattyville; the railway passes through the property, around ten

kilometres to the south-east. Moreover, several forestry logging roads cross the property some of which are practicable with all terrain vehicles.

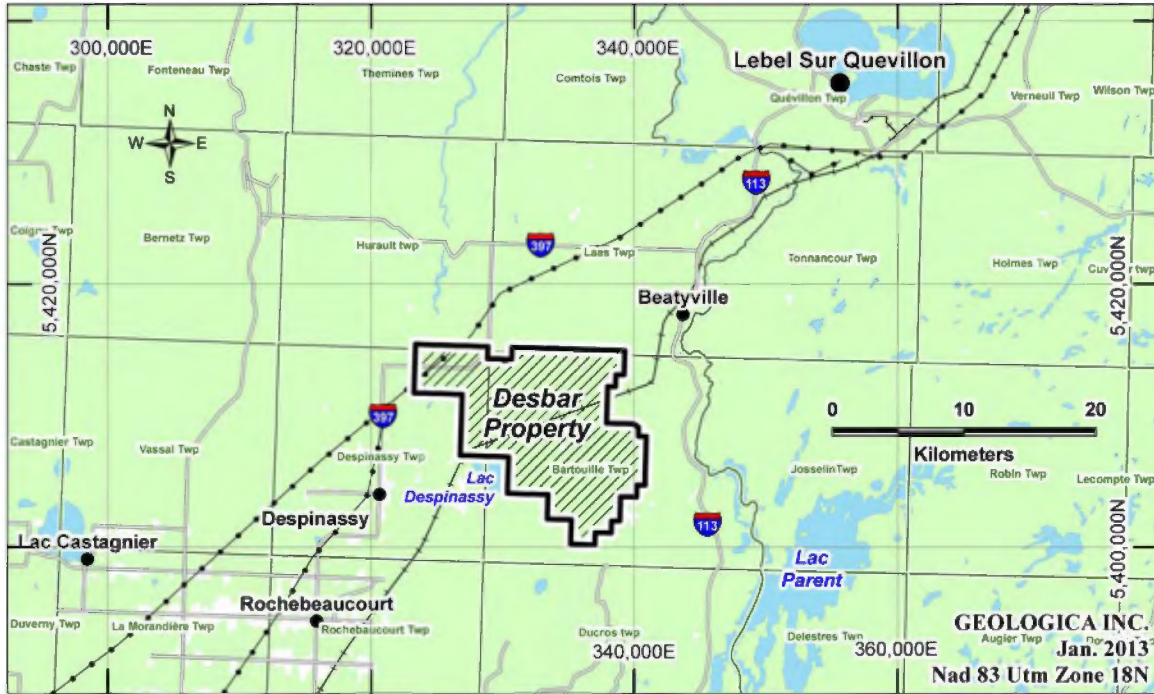


Figure 3: Detailed location plan

## 5.2 Physiography, climate

The study area is flat with an average of 300 m above the sea level with several summits reaching 350 m; covered by swamps which follow drainage pattern. The navigable Taschereau River crosses the property south to north; the south west corner is delimited by Despinassy Lake (Figure 4). The vegetation is mainly composed of coniferous trees such as black spruce, fir, balsam, tamarack, aspen, birch leaf trees and alder nearby humid zone. More than two (2) thirds of the Property is covered with swampy areas.

According to Canada Environment statistics, between 1971 and 2000, the station of Lebel-sur-Quévillon records average temperatures in summer (June to September) around 14°C; and average temperatures in winter (December to March) around -14°C. The hottest month is July with an average temperature of 23.1°C; and the coldest is January with -23.4°C; the number of days under the freezing point is 125.3. From May to October, the average of rain fall is 10 cm; from November to April the average of snow fall is 36 cm.



Figure 4: Topographical map

### 5.3 Local resources

A hydroelectric power line runs across the northwest corner of the Property. The access is made easy by pathways, railway and nearby main roads 397 and 113 (Figure 4). Finally, mining and exploration manpower, services and equipment are available in Lebel-sur-Quévillon (30 km toward north), Amos (90 km toward west), Senneterre (40 km SSE) and Val-d'Or (115 km toward south).

### 6.0 HISTORY (Item 6)

From 1960 to 2004, several exploration works were realized by different companies in various areas of the Desbar property (Figure 5). These works are summarized in the Table 2 here below.

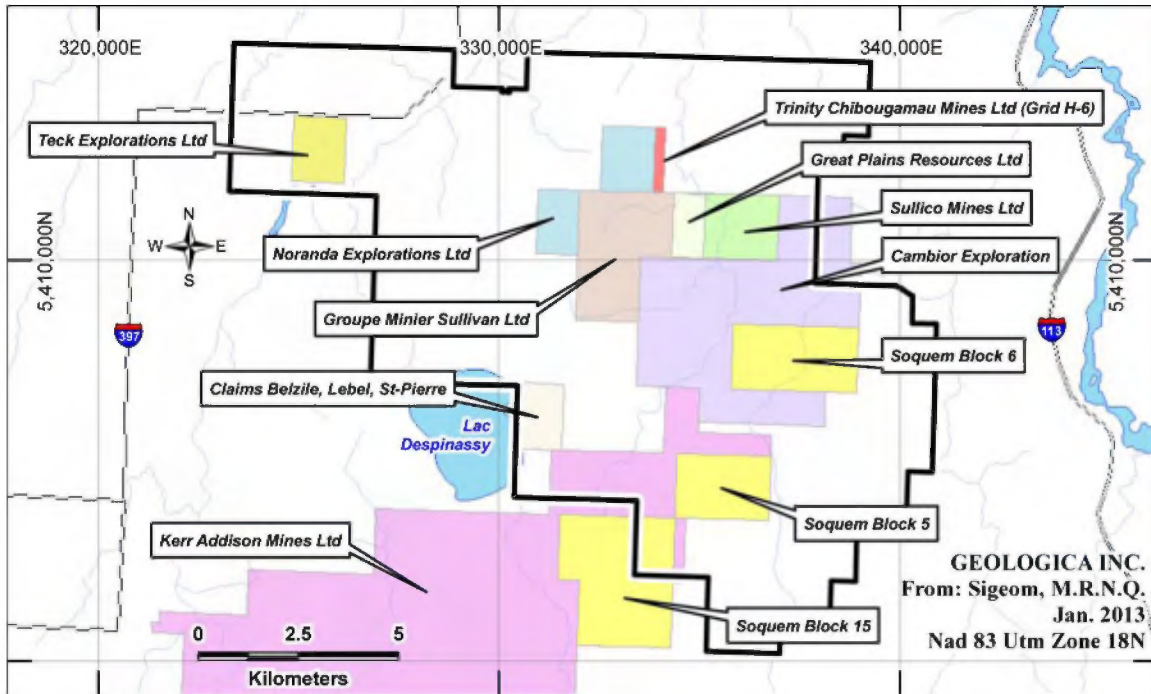


Figure 5: Past mining land holders

Table 2: Historical works on the Desbar property

Date	Company	Work description	Results	Reference
2004	Cambior Inc.	Drilling Program on Bartouille Property (BA-04-02, BA-04-03, BA-04-04 & BA-04-05)	No significant assay results obtained but explanation of geophysical anomalies.	GM 60899
2003	Abitibi Geophysique for Cambior Inc.	IP/Resistivity Survey	Twelve (12) favourable Induce Polarization (IP) Axes detected.	GM 60062
2001	Cambior Exploration Canada	Soil Geochemical Survey	Anomalous Cu-Zn values in line 12W area and anomalous Au values in line 46W area.	GM 59011
2001	Cambior Exploration Canada	Prospection 1999 to 2001	Significant soil anomalies on Block 'B': 2670 ppm Cu, 2580 ppm Zn & 149 ppb Au .	GM 58888
2001	Geos Sciences Inc. for Cambior	Soil Geochemical Survey	Better knowledge of soil geochemistry and real potential.	GM 58899
1999	Geos Sciences Inc. for Cambior	Follow-up Block 'B' reconnaissance workings (soil samples survey)	Confirmation of significant Cu-Zn-Au results on Block 'B'.	GM 58887
1999	Geos Sciences Inc. for Cambior	Reconnaissance geochemical sampling on three magnetic anomalies	Confirmation of significant Cu-Zn-Au results on Block 'B'.	GM58889
1985	Kerr Addison Mines Ltd	Airborne Electromagnetic Survey	Several conductive zones were revealed for precious metal occurrences.	GM 42937
1982	Teck Explorations Limited	Diamond Drilling Program	DDH: MT10-1; Copper-zinc-silver anomalies= 308 ppm Cu; 1300 ppm Zn; 0.7% Ag; 80 ppb Au (sample No. 6756).	GM 41188
1982	Teck Explorations Limited	Field MaxMin II Geophysical Survey	Two (2) conductors detected (500 m & 100 m long considered as drill targets).	GM 38997
1982	Explorations Noranda Ltée	Three (3) Magnetometric Surveys (Bartouille 1-81)	No significant conductors detected; further field work recommended.	GM 39389
1982	Explorations Noranda Ltée	Geological Survey on Bartouille 1-81	Better knowledge of structural features on the area.	GM 40170
1981	Alta Mines Limited	Map of Magnetics and SP Surveys on lots 20, 21 & 22	Surface Map showing potential contour lines.	GM37768

1978	Soquem	Diamond Drilling Program (DDH 10-437-15)	No significant assay results (1-5% pyrite).	GM 33673
1978	Soquem	Geophysical (IP) Survey Bartouille Project (Blocks 6 & 15 only). Follow-up report GM 33670	No significant results on blocks 6 and 15 (September 1978).	GM 34414
1978	Soquem	Geophysical (IP) Survey Bartouille Project 10-437 (Blocks 6 & 15 only)	Proposed additional surveys (April 1978).	GM 33670
1978	Soquem	Geophysical (IP) Survey Bartouille Project 10-437 (Blocks 5 & 11 only)	Proposed drillhole on Block 5 only.	GM 33671
1977	Soquem	Geological Reconnaissance Bartouille Project 10-437	Better geological knowledge of Riviere Laflamme West Zone, Lac Despinassy SE Zone & Rapide des cedres Zone.	GM 35081
1975	Great Plains Resources Ltd.	Magnetic and Electromagnetic Surveys	Non available on digital data.	GM 30786
1975	Trinity Chibougamau Mines Ltd.	Magnetometric & Electromagnetic Surveys (Grid H-6 only)	Recommended to carry out detail geophysical surveying on targeted areas (Grid H-6).	GM 31138
1975	Trinity Chibougamau Mines Ltd.	Geological Report on Laas Project	Summary of exploration works (no accurate location).	GM 31518
1975	Trinity Chibougamau Mines Ltd.	Magnetometric Survey on T-1 Group	Outlined four zones of abnormally high magnetic response.	GM 31519
1974	Trinity Chibougamau Mines Ltd.	Reconnaissance Horizontal Loop Electromagnetic Survey	Grids A, B & C (most interesting conductors are B-1 and B-2).	GM 30398
1974	Ducanex Resources Ltd.	Geophysical Surveys on Bartouille Project	Non available on digital data.	GM 30391
1974	Great Plains Resources Ltd.	Line cutting	No results. Range 8, lot 22, 23, 24, Bartouille Township.	GM 30403
1970	Groupe Minier Sullivan Ltd & Sullico Mines Limited	Diamond Drill Record (SB-69-4, SB-70-5 to SB-70-8)	13.3 g/t Au / 2.87 m. (DDH SB-69-4).	GM 27377
1969	Sullico Mines Limited	Diamond Drill Record (SB-1-69, SB-2-69, SB-69-3)	Anomalous values in Copper (0.03-0.2%), Nickel (Tr-0.02%) and Silver (0.02-0.17 oz/t), Trace Au (DDH SB-1-69).	GM 25720
1969	Sullico Mines Limited	Geophysical Report on Sullico-Bartouille Property	3 potential conductors detected to be investigated (A-1, A-2, A-3).	GM 24671

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1968	Sullico Mines Limited	Geophysical Survey	Several potential electromagnetic anomalies detected on the west part of the property.	GM 23725
1965	Noranda Exploration	Surface Plan showing DDH S21-1 & S21-2	Noranda Metal Mines Syndicate Project (no results).	GM 16317
1965	Noranda Exploration	Diamond Drill Record (DDH 22-1)	No assay results available.	GM 16283
1965	Noranda Exploration	Diamond Drill Record (DDH 21-2)	No assay results available.	GM 16282
1965	Noranda Exploration	Diamond Drill Record (DDH S21-1)	No assay results available.	GM 16281
1964	Noranda Faraday Syndicate	Reconnaissance Geophysical Surveys	Survey carried out over portions of a fairly extensive belt of volcanic rocks in the Senneterre District (parts of Despinassy and Bartouille Townships).	GM 58282
1960	Claims Belzile, Lebel and St-Pierre	Bismuth-Molybdenum Prospect	Few grains of molybdenite and bismuthinite were seen along fractures in quartz and aplitic parts of veins. Very low content.	GM 10568

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## 7.0 GEOLOGICAL SETTING AND MINERALIZATION (Items 7)

### 7.1 Regional Geology

The property is located in the Superior Province, precisely in the Northern volcanic zone of the Abitibi Greenstone Belt (Ludden et al., 1986). Two main deformations affected the study area.

First, the Kenoran Orogeny (2.68 - 2.72Ga; Percival, 2003) is responsible for the formation of regional folds (Ducros and Soma anticlinals; Trinity and Duvernay synclinals; Otis and Béland, 1986). An E-W structural trend was developed. The large tonalitic and gneissic batholith (Bernetz Massif) found in the north and west of the property, is interpreted to have been emplaced during this tectonic event.

The second deformation event is related to the tonalitic and gneissic intrusion of the Montgay batholith, located to the south of the project area. It is responsible for the deviation to the NNW-SSE of the axial trace of the regional folds.

Both, the Bernetz and the Montgay batholiths upgraded the regional greenschist facies metamorphism to lower amphibolite facies within 3 to 5 km of their contacts. Nearby sediments and tuffs are also gneissic and phyllitic. Late NNE and NE faults crosscut all lithologies, except mafic dykes emplaced along the NE faults (Figure 6).

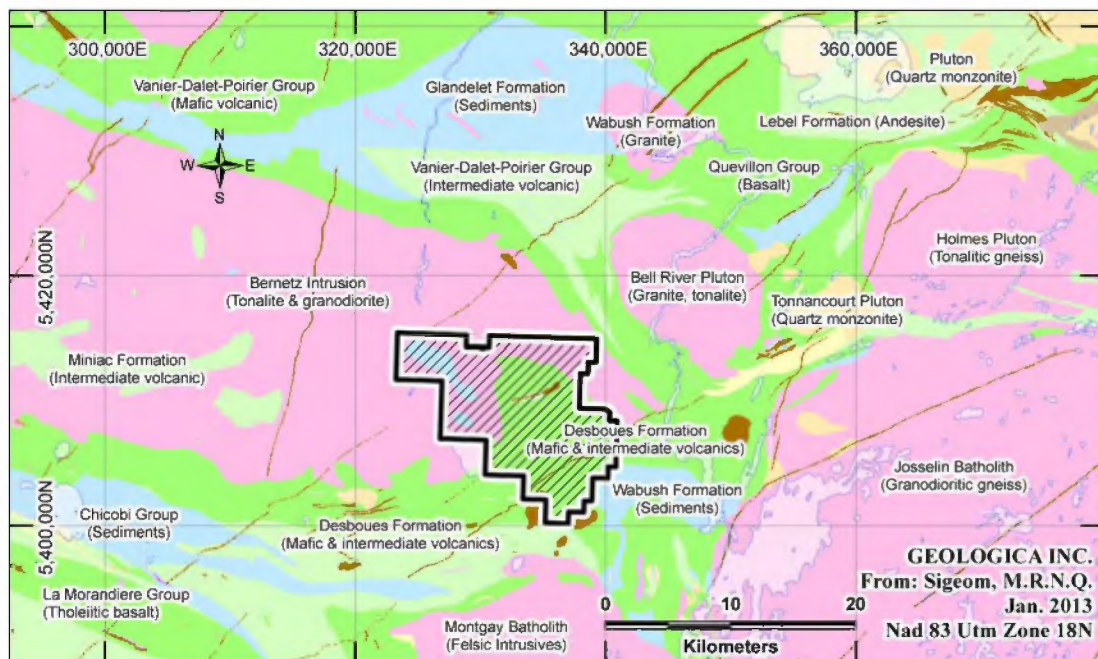


Figure 6: Regional geology

## 7.2 Local Geology

Because of the scarcity of outcrop exposures, the local geology is not well known. The information concerning the local geology was mainly gathered from Sigeom's MRNQ area maps and reports as well as from previous work reports realized by exploration companies. Most of the past exploration efforts were concentrated in the central east part of the property which is located in Bartouille Township. Quaternary deposits (glacial till and organic deposit) are very important in this region and only few erratic blocks are presents locally.

According to Noranda Exploration Ltd in 1982, metamorphozed volcanic rocks of andesitic composition which were intruded mainly by granodiorite, diorite and tonalite were observed. Moreover, fracture patterns and tectonic activity has permitted the injection of mafic intrusive rocks as well.

Andesitic lava can be found as pillowed units. A massive brecciated intrusive rock consists of granodiorite, diorite and quartziferous diorite and/or tonalite. Some sections of these lithologies are slightly foliated. The last intrusive phase corresponds to Quartz-Feldspar Porphyry (QFP) dykes. Theses dykes have two (2) main directions N125°E and N065°E and cut granodioritic intrusions.

Several metamorphic rocks such as amphibolite, schist and mylonite are present at and near the contacts of granodioritic intrusions. The metamorphism decreases gradually toward the center of the intrusive unit. Rich sulphides layers are found in the schists. Pyrite, chalcopyrite and sphalerite are the most abundant. Gold was observed in two (2) historical diamond drillhole core samples, one of which (DDH SB-69-4) revealed an intersection of 13.3 g/t Au over 2.87 meters.

Several magnetic anomalous axes are oriented NE-SW. They are interpreted to be iron formations or felsic to mafic intrusions with containing magnetite and are localized at the contacts or within the walls of regional deformation corridor (Villeneuve, 2001).

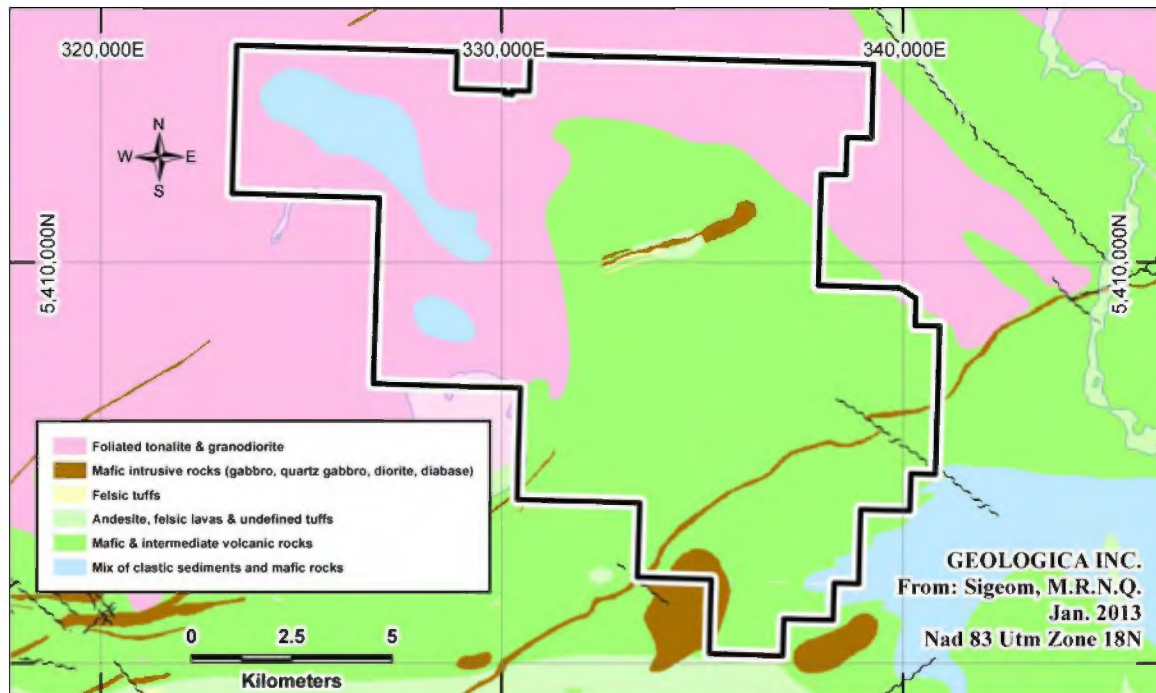


Figure 7: Local geology

### 7.3 Local mineralization

In 1960, a prospector Belzile has discovered a quartz vein with molybdenite, bismuthite and aikinite in the South-western part of the property immediately to the NE of the Despinassy Lake. This vein was recognized to measure approximately 50 meters long by 1 to 5 meters wide along of the granite/volcanite contact oriented N330/90. No value was reported (Ref.: MRNQ Deposit File #32C14-003).

Between 1965 and 2004, a total length of 2,247.28 meters was drilled on the property. Results are only available from 1969, and show anomalous values in gold and base metals.

In 1969-1970, Sullico Mines Ltd drilled eight (8) drillholes completed 400 m north of the railway in the east corner of the Desbar property. They intersected mineralized horizons associated with felsic host lithologies. The mineralization consists of graphitic zones with stringers of pyrrhotite and pyrite and locally some grains of chalcopyrite. One of these semi-massive horizons (SB-69-4) reveals anomalous values in copper (Cu), zinc (Zn) and silver (Ag), respectively 0.15%, 0.65% and 2.01 oz/t over 1.5 m.

In 1982, Exploration Noranda believes that the second intrusive phase is the source of the mineralized hydrothermal fluids where the schists seem to host

mineralization. Samples showed anomalous values in Zn (800 ppm) and Ag (0.7 g/t).

In 2004, Cambior Inc. has completed some drillholes in the eastern central part of the property to validate the I.P. anomalies and test soil geochemical anomalies. Some gold values were obtained: 0.035 g/t Au over 1.3 m; 0.044 g/t Au over 0.5 m.

Other areas of the property need to be further explored to improve the knowledge of the geology and better define the mineralized zones.

### 8.0 DEPOSIT TYPES (Item 8)

The DesBar property is located in a region hosting five (5) mineralized zones and deposits. The DAC deposit, Darla Zone and Josselin showings which are polymetallic deposits. The Osbell deposit and Morono showing are gold bearing deposits (Figure 8).

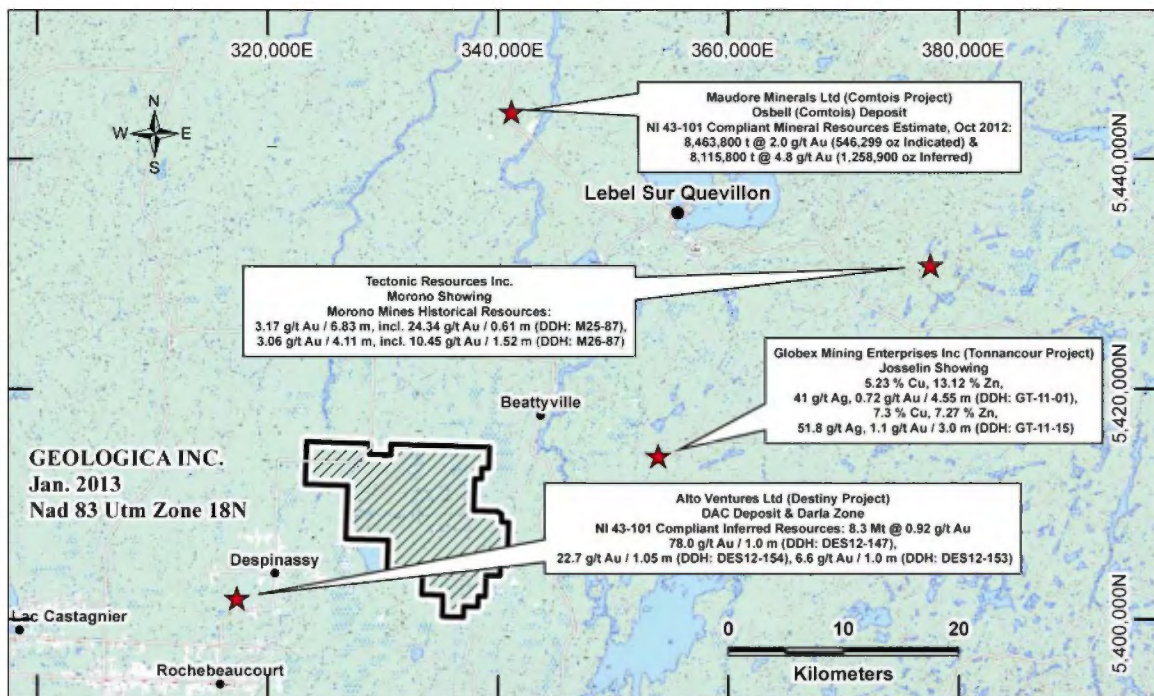


Figure 8: Major deposits and showings around DesBar property

Resource estimates, indicated above are provided from the website of companies and cannot be accurately validated. However, the authors believe that these informations give a conceptual indication of the potential of the area and that it is pertinent to this report. The qualified persons have been unable to verify

the information and that the information is not necessarily indicative of the mineralization on the property that is the subject of the technical report.

### **8.1 DAC Deposit and Darla Showing**

Alto Venture and Next Gen Metals published a NI 43-101 report in September 2011 where they describe the DAC deposit on the Destiny property. (Reference: <http://www.altoventures.com/s/Destiny.asp?ReportID=287358>).

The DAC deposit contains mineralization that is analogous to the shear-hosted quartz-carbonate vein lode gold typical of the Abitibi Greenstone Belt of eastern Ontario and western Quebec. Two (2) distinct alteration and mineralization events were observed:

- 1) An early phyllosilicate-calcite-sulphide-silica event: anomalous (>100 ppb) to low grade gold concentration (<5 g/t Au); consists of fine grained brown biotite and grey-buff carbonate; local weak to strong yellow sericite alteration; traces to 20% disseminated pyrite, pyrrhotite and minor light brown to reddish sphalerite are also present in these altered zones.
- 2) A younger superimposed base metal bearing auriferous milky white quartz veining event: these veins crosscut the earliest mineralisation and the S1 foliation; they are boudinaged and folded along the S2 foliation; they contain generally higher grade gold mineralisation than the phyllosilicate event (between 5 g/t and 178.5 g/t Au).

The DAC mineral resources were developed on five (5) parallel gold bearing zones at a cut off grade of 0.5 g/t Au. These five zones contain an indicated resource of about 10.8 Mt with an average grade of 1.05 g/t Au; inferred resource of 8.3 Mt with an average grade of 0.92 g/t Au (NI 43-101 compliant).

The Darla gold showing lies along the eastern geological projection of the DAC gold deposit; it hosts weak to strong gold mineralisation in quartz flooded sheared (mylonitic) and brecciated felsic intrusives. The mineralizations associated with this zone is within a cross cutting fault/fold structure although its amplitude is smaller and less well defined than the fold hosting DAC deposit (GM 64160).

### **8.2 Base Metals Josselin Mineralizations**

According to the Globex Mining Company website, the recent close space drilling at 30 m centres of the Josselin mineralized zones confirmed the lateral continuity of the VMS mineralization along a 200 m strike length and further indicates to be open in the immediate down dip extension of the central portion of the mineralized zone.

Mineralization is characterized by disseminated and/or clusters of chalcopyrite, sphalerite, pyrite and pyrrhotite. It is contained in argillitic, graphitic, schistose lenses.

Significant base and precious metal mineralizations were however confined to the Josselin VMS deposit. There, the better intercepts returned exceptional values of 4.55 m at 5.23% Cu, 13.12% Zn, 41.0 g/t Ag and 0.718 g/t Au (Hole GT-11-01) as well as 3.0 m at 7.3% Cu, 7.27% Zn, 51.8 g/t Ag and 1.1 g/t Au (Hole GT-11-15).

### **8.3 Osbell Deposit**

Maudore Minerals Ltd published in November 2012 a NI 43-101 Technical Evaluation Report concerning the Comtois property (Reference: <http://www.maudore.com/s/Home.asp>). The Property hosts the Osbell disseminated pyrite gold deposit. However it is not a classic Volcanogenic Massive Sulphide (VMS) setting its sulphide dissemination can probably originate from a synvolcanic hydrothermal event.

The understanding of this deposit type shows some improvement over the years but its origin and geological controls are not yet fully understood.

The majority of the metallic enrichment zones occur in the synvolcanic felsic units and along the interface with the mafic volcanic rocks. The most significant zone is the Osborne area where gold (Au), silver (Ag), copper (Cu) and zinc (Zn) are strongly associated.

Gold bearing mineralization is characterized by disseminated sulphides in lenses, stringers and veinlets with minor chlorite. Sulphide minerals are typically pyrite with some pyrrhotite, chalcopyrite, sphalerite and galena in trace amounts. Native gold is commonly associated with bismuth-telluride grains (Renou, 2010).

Alteration at Osbell is characterized by an assemblage of white micas (mostly sericite) quartz, aluminosilicate minerals, cordierite and biotite. Advanced argilic alteration is typical of mineralizations associated with gold and copper (Au-Cu). (LaRonde Penna, Bousquet 2-Dumagami, Dubé et al, 2007).

### **8.4 Morono Deposit**

According to the metallic deposit information on Sigeom (GM 45323 and GM 47624), the main ore deposit (M Zone) is located along a NW-SE sheared zone over more than 1000 m which transformed the quartziferous trondjemite porphyry in quartz and sericite schist. Moreover, in the SE part, mafic lavas are frequently cut by sills and dykes of mineralized diorite and gabbro.

Lavas alterations are characterized by sericite-biotite-hematite association and a weak silicification.

Mineralization consists of disseminated and fine pyrites (1 to 5%) stringers. The highest concentration of pyrite (10%) is generally associated with chalcopyrite in trace amount.

Gold presents variable grades from traces to 0.71 oz/t ( $\approx 24.34$  g/t) in probable association with pyrite. However, drillhole M25 shows visible gold in vein (<3 cm) located at the contact between a shear zone and narrow gabbroic intrusion.

Several resource estimates have been calculated on the Morono deposit; we can note 3,600,008 t with an average grade of 3.22 g/t Au (RG 97-09) and 288,000 t with an average grade of 2.87 g/t Au (GM 58255).

Resource estimates, indicated above are provided from the website of companies and cannot be accurately validated. However, the authors believe that these informations give a conceptual indication of the potential of the area and that it is pertinent to this report. The qualified persons have been unable to verify the information and that the information is not necessarily indicative of the mineralization on the property that is the subject of the technical report.

## **9.0 EXPLORATION (Item 9)**

### **9.1 Helicopter-Borne Geophysical Survey**

Between January 17<sup>th</sup> and February 9<sup>th</sup>, 2013 Geotech Ltd. carried out a helicopter-borne geophysical survey over the Desbar Property located approximately 32 km southwest of the town of Lebel-sur-Quévillon, Québec, Canada.

Principal geophysical sensors included a versatile time domain electromagnetic (VTEMplus) system, and horizontal magnetic gradiometer. Ancillary equipment included a GPS navigation system and a radar altimeter. A total of 562.4 line-kilometres of geophysical data were acquired during the survey.

In-field data quality assurance and preliminary processing were carried out on a daily basis during the acquisition phase. Preliminary processing was undertaken from the office of Geotech Ltd. in Aurora, Ontario.

Based on the geophysical results obtained, a number of TEM anomalous zones are identified across the property. They can be seen overlapping the TAU decay parameter image presented with the calculated vertical magnetic gradient (CVG) contours. Several conductive zones are located in the NW part of the property and appear to roughly map a trend that is associated with magnetic gradient features. Some of the anomalies correspond to high magnetic intensity zones. The estimated depth of the conductive layers is from 100m to 300 meters.

The comparatively small and discrete conductive zones (diameters range from 100m to 300m) are distributed in the SE part of the block. Most of these anomalous zones are found within the magnetic contact and they are detected from 250 to 450m in depth.

If the conductors correspond to an exploration model on the area it is recommended picking anomalies with conductance grading and center localization of the targets, detail resistivity depth imaging and plate Maxwell modelling with test drillhole parameters prior to ground follow up and drill testing. Since many conductive zones are associated with magnetic anomalies, attendant inversion/modelling of magnetic field is also recommended.

## **9.2 Induced Polarization Survey**

From April 10 to 16, 2013, a total of **8.6 km** of induced polarization (**IP**) surveying (dipole-dipole;  $a = 25$  m,  $n = 1$  to 6) was carried out over the property by Abitibi Geophysics Inc. from Val-d'Or (Quebec). A total of **42 IP anomalies** were interpreted.

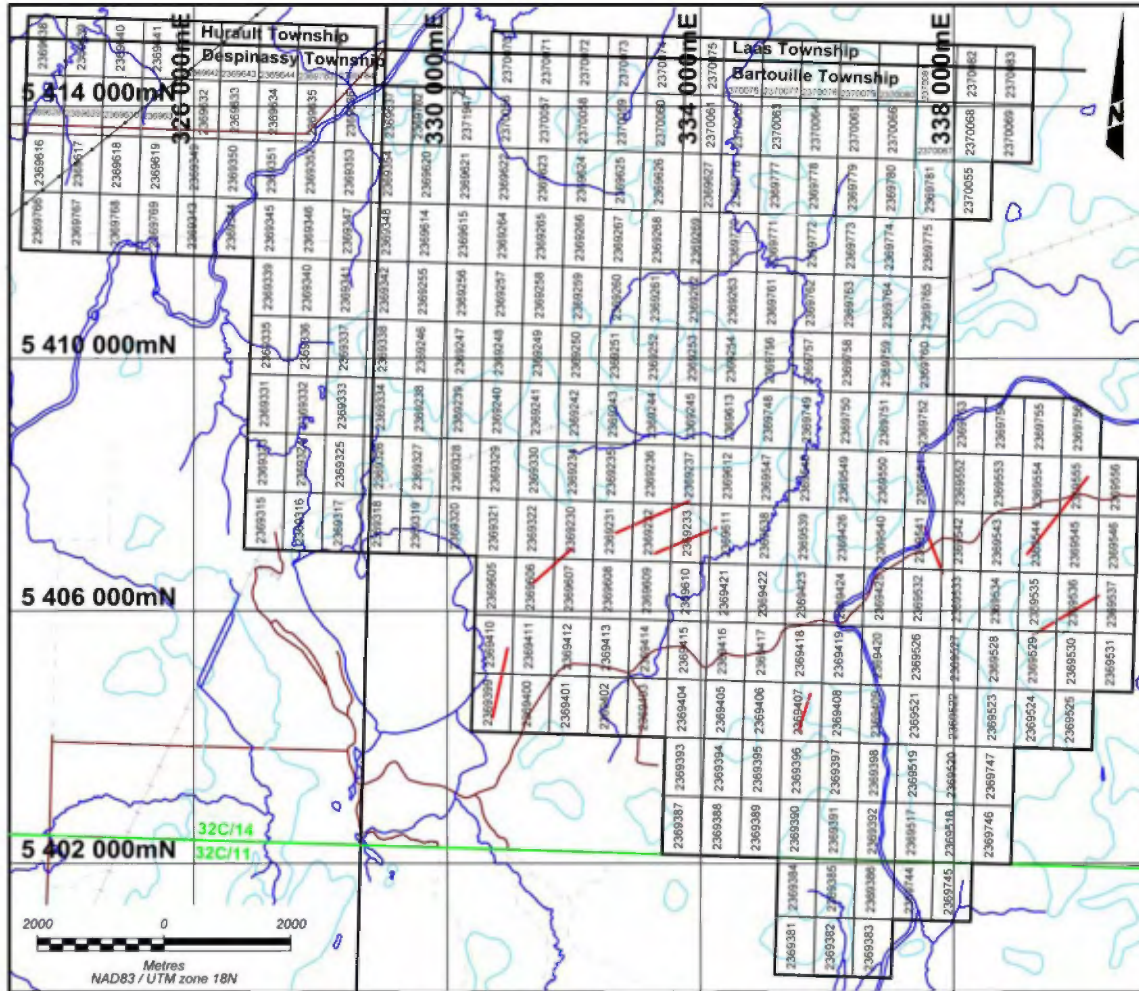


Figure 9: Location of IP-Resistivity Survey (Red lines)

Resistive and conductive zones have been interpreted on the pseudosections from the **image2DTM** resistivity data (Martin Dubois, 2013). The strongest resistive zones ( $\geq 10 \text{ k}\Omega\text{m}$ ) are located in L2+00N, L3+00N, L7+00N and L8+00E. These resistive zones define probably the most outcropping areas of the survey lines and are respectively associated with the IP anomalies **D-03**, **D-10**, **D-23**, **D-31** and **D-32**. These chargeable anomalies are believed to be associated with quartz vein style mineralization and may be prospective for gold. These zones are recommended for follow-up, stripping/trenching or/and DDH program. The conductive zones ( $\leq 100 \text{ }\Omega\text{m}$ ) are located on the L2+00N, L4+00N and L6+00E. These conductive regions could be associated with an increase of the thickness of the conductive overburden.

Following interpretation of the pseudosections and with the help of the **image2DTM** true-depth sections, a total of 42 polarizable anomalies (labeled **D-**

**01 to D-42)** were outlined from the present survey. The chargeable anomalies have been ranked and are fully described in appendix A at the end of this report. The majority of the IP anomalies are associated with an increase of the resistivity. Of the 42 anomalies, 19 have been recommended for prospecting. From the prospecting recommendations, 5 have been selected as drill targets. The majority of the anomalies recommended for follow up in priority one and two are located, at least partially, within one of the resistive zones; these include **D-03, D-07, D-10, D-11, D-14, D-15, D-16, D-17, D-19, D-23, D-27, D-31, D-32 and D-35**. These anomalies are consistent with quartz vein style mineralization hosting disseminated sulphides and are potential targets for gold exploration. The strongest anomalies present in the pseudosections are **D-21, D-29, D-30, D-39 and D-40** located in/or close to conductive zones. These anomalies are possibly related to disseminated/massive sulphide style mineralization (but graphite is suspected) and are also recommended for follow up. Appendix A provides more detailed information on the individual anomalies and recommendations for future work. Finally, a survey extension is strongly suggested in order to better define the IP anomalies.

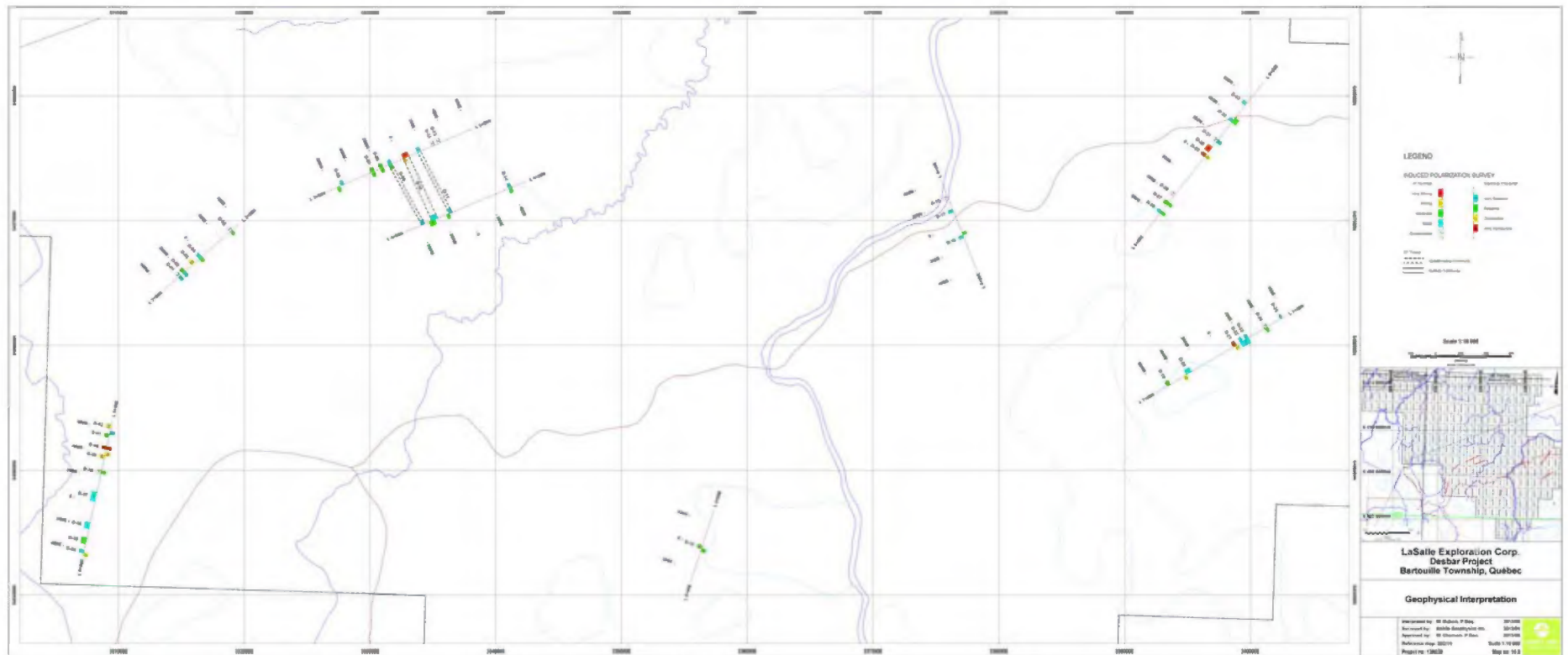


Figure 10: I.P. Anomalies from Geophysical Interpretation

## **10.0 DRILLING (Item 10)**

No drilling was carried out on the DesBar Property by LaSalle.

## **11.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY (Item 11)**

For future exploration work, Geologica recommends the herebelow sampling protocol.

### **A) Lithogeochemical grabs, economical grab and channell sampling:**

- 1) Each sample will be collected using a sledgehammer and a chisel and by choosing if possible the least altered rocks;
- 2) Assay sample will be placed in a plastic bag tied with a plastic tie wrap. A sample tag, made of waterproof paper and legible ink, will be placed in a plastic bag with the sample. Each sample number is unique and entered in the database, a distinct series is used;
- 3) The bags will be sealed with a plastic tie wrap, a lab requisition form is completed with the instructions for assay procedure, samples to be assayed, and form of assay result presentation. The samples are then picked up by the laboratory employee directly at the coreshack and a requisition form is signed;
- 4) Rock samples will be prepared by an accredited laboratory as ALS Chemex in Val-d'Or, Quebec. All samples underwent custom crushing and pulverizing techniques. The entire sample was passed through a primary crusher to yield a fine crushed product where greater than 90% of the sample passes through a 2mm (-10 mesh) screen. Samples will then riffle split to obtain approximately a one-kilogram sub-sample. When the crushed sample yielded approximately one kilogram the entire sample was pulverized. A one-kilogram crushed sample split is ground using a ring mill pulverizer. All samples are pulverized to greater than 75% of the ground material passing through a 75-micron screen. Samples will be analyzed if by ALS Chemex in Val-d'Or, Quebec for whole rock and trace elements (ME-XRF05, ME-XRF06, OA-GRA06 and Aqua Regia –AAS for Cu and Zn).
- 5) Internal Lab Quality Control Procedures – Lab standard operating procedures require the analysis of quality control samples (reference materials, duplicates and blanks) with all sample batches. As part of the assessment of every data set, results from the control samples are evaluated to ensure they meet set standards determined by the precision and accuracy requirements of the method.

B) Drilling program, the core sampling protocol will be as follows:

- 1) Core boxes will be received daily from the drilling company, opened and set on logging tables.
- 2) The core is fitted together, washed with water and a brush, the depth markers in the boxes are all checked to make sure there are no depth measurement mistakes;
- 3) The core recovery and RQD of the core will be then measured.
- 4) Then geology and contacts are marked with a yellow wax marker and the descriptions are entered into a logging program to then be transferred into Gemcom or other database. Samples for assaying are then marked and described, the geologist also orients the core, marks the start and end of the sample directly onto the core with a red colored wax crayon while the core is still intact in the core box. This allows for the sampling of the same side of the core;
- 5) The core will be generally sampled over regular intervals varying between 30 cm minimum and 150 cm maximum;
- 6) Samples are measured to the nearest centimeter, and sample intervals coincide with major lithological boundaries;
- 7) A sample tag, made of waterproof paper and legible ink, is placed at the start of the sample interval. Each sample number is unique and entered in the database, a distinct series is used (eg. 113835);
- 8) Known standards are inserted by the geologist about every 20 samples. A tag is placed at the appropriate location in the core box, and a technician is in charge to prepare the sample standard as he processing through the cutting of the core and encounters the standard sample tags;
- 9) Samples are split with an electric rock saw in a coreshack where the core is stored. Samples are split in half, longitudinally, using an electric rock saw in order to provide witness samples;
- 10) Half the sample, top half, (assay sample) is placed separately in a plastic bag tied with a plastic tie wrap. The other half is returned to the box according to its original position in the core box and retained for future reference;
- 11) In the case of "ground core", samples are taken by hand with a scoop and a representative part is kept in the core box;
- 12) For the remaining half the sample tag is stapled into the core box showing the sample number at the beginning of the marked sample interval;
- 13) The bags are sealed with a plastic tie wrap, a lab requisition form is completed with the instructions for assay procedure, samples to be assayed, and form of assay result presentation. The samples are then picked up by the laboratory employee or delivered directly to the laboratory and/or directly at the coreshack and a requisition form is signed;

- 14) One Standard sample will be introduced within each batch of 20 core samples.
- 15) Also introduced in the batch of 20 core samples is one blank sample, normally introduced within an area that may expect to give results. The blank sample is granodiorite core with no visible sulphides commercial blank known to retained no metals;
- 16) Rock samples will be prepared by an accredited laboratory such as ALS Chemex and TechniLab in Val-d'Or, Quebec and Accurassay Laboratories in Thunder Bay, Ontario. All samples undergo custom crushing and pulverizing techniques. The entire sample is passed through a primary crusher to yield a fine crushed product where greater than 95% of the sample passes through a 2mm (-10 mesh) screen. Samples were then riffle split to obtain approximately a one-kilogram sub-sample. When the crushed sample yielded approximately one kilogram the entire sample was pulverized. A one-kilogram crushed sample split was ground using a ring mill pulverizer. All samples were pulverized to greater than 70% of the ground material passing through a 75-micron screen. Samples will be analyzed, if by ALS Chemex and TechniLab in Val-d'Or, Quebec or by Accurassay in Thunder Bay, Ontario, for Au, Ag, Cu, and Zn.
- 17) The samples are analyzed for Au by FAA – Gold Fire Assay (Pyro-SAA-020) AA Finish Fire Assay Fusion. For fully quantitative total gold contents, the fire assay procedure is the preferred choice of analysis. The samples are mixed with fluxing agents including lead oxide, and fused at high temperature. The lead oxide is reduced to lead, which collects the precious metals. When the fused mixture is cooled, the lead remains at the bottom, while a glass-like slag remains at the top. The precious metals are separated from the lead in a secondary procedure called cupellation. The final technique used to determine the gold and other precious metals contents of the residue can range from a balance (for very high grade samples). 30-g samples are analyzed for gold using fire assay with atomic absorption finish (Au-AA020), giving a lower limit of detection of 5 ppb and an upper limit of detection of 10,000 ppb Au. For samples with > 1000 ppb Au, a 30-g sample was re-assayed using fire assay methods with a gravimetric finish (Au-Pyro-SAA-010), giving a lower limit of 0.05 gpt and an upper limit of 1,000 gpt. If assays surpassed 10 gpt Au then they are re-assayed by Pyro Gravimetric (Au-Pyro-SAA-010).
- 18) Samples are also analyzed for Ag (DIG-AR Ag detection 0.5 ppm), Cu (DIG-AR Cu detection 5ppm) and Zn (DIG-AR Zn detection 5ppm). A prepared 0.50-gram sample is digested with perchloric, nitric and hydrofluoric acids. The residue is dissolved in nitric and hydrochloric acids and diluted to a final volume with de-ionized water.

The resulting solution is analyzed by inductively coupled plasma-atomic emission spectrometry (ICP-AES). Following this analysis, the results are reviewed to ensure that base metal concentrations are less than 1%, with the exception of silver, which have upper analytical limits of 100, 500, and 1000 ppm. Samples that met this criterion were then diluted and analyzed by inductively coupled plasma - mass spectrometry. Results were corrected for spectral inter-element interference.

- 19) Internal Lab Quality Control Procedures – Lab standard operating procedures require the analysis of quality control samples (reference materials, duplicates and blanks) with all sample batches. As part of the assessment of every data set, results from the control samples are evaluated to ensure they meet set standards determined by the precision and accuracy requirements of the method.

In the event that any reference material or duplicate result falls outside the established control limits. This ensures the person evaluating the sample set for data release is made aware that a problem may exist with the data set and investigation can be initiated.

All data generated from quality control samples will be automatically captured and retained in a separate database used for Quality Assessment. Control charts for in-house reference materials from frequently used analytical methods are regularly generated and evaluated by senior technical staff at Quality Assurance meetings to ensure internal specifications for precision and accuracy are being met.

Quality control data for reference materials and duplicates obtained during the process at the laboratory will be routinely reported to clients so that they may monitor laboratory data independently. These reports are generated at no charge to the client and are issued together with the Certificates of Analysis.

## **12.0 DATA VERIFICATION (Item 12)**

The authors have verified existing data of previous and recent reports. Although the techniques were not described in the reports, data reported in assessment files, sampling and analysis appears to have been conducted with the norms and standards employed at that period and still valid to this day.

A field visit was realized June 4<sup>th</sup>, 2013 by the authors with the help of Mr. Emile Beauregard, student geologist and Mr. Benjamin Blaise, M. Sc. Geologist.

During the field visit, some outcropping areas were visited; visual observations and photos were taken of the most significant altered and mineralized zones (Appendix IV). Ten (10) grab samples were collected during

this field visit (Figure 11). Results obtained for Au, Ag, Cu and Zn are shown in the Table 3 below. All the others assay results are shown in Appendix III.

Table 3: Sampling Results of Geologica Field visit

Sample	UTM E	UTM N	Au (ppm)	Ag (ppm)	Cu (ppm)	Zn (ppm)
J210757	331639.00	5410534.00	<0.005	0.02	23.1	13
<b>J210758</b>	<b>331591.00</b>	<b>5410690.00</b>	<b>&lt;0.005</b>	<b>1.1</b>	<b>2080</b>	<b>164</b>
J210759	331591.00	5410690.00	<0.005	0.22	94.6	46
J210760	331597.00	5410661.00	<0.005	0.63	103	43
J210761	331597.00	5410661.00	<0.005	0.01	3.9	2
J210762	331591.00	5410689.00	<0.005	0.22	182	44
J210763	331608.00	5410638.00	<0.005	0.18	213	30
8054	331935.00	5409072.00	<0.005	0.03	58.2	43
8055	331694.00	5409949.00	<0.005	0.02	1.4	<2
8056	331694.00	5409949.00	<0.005	0.04	6.9	6

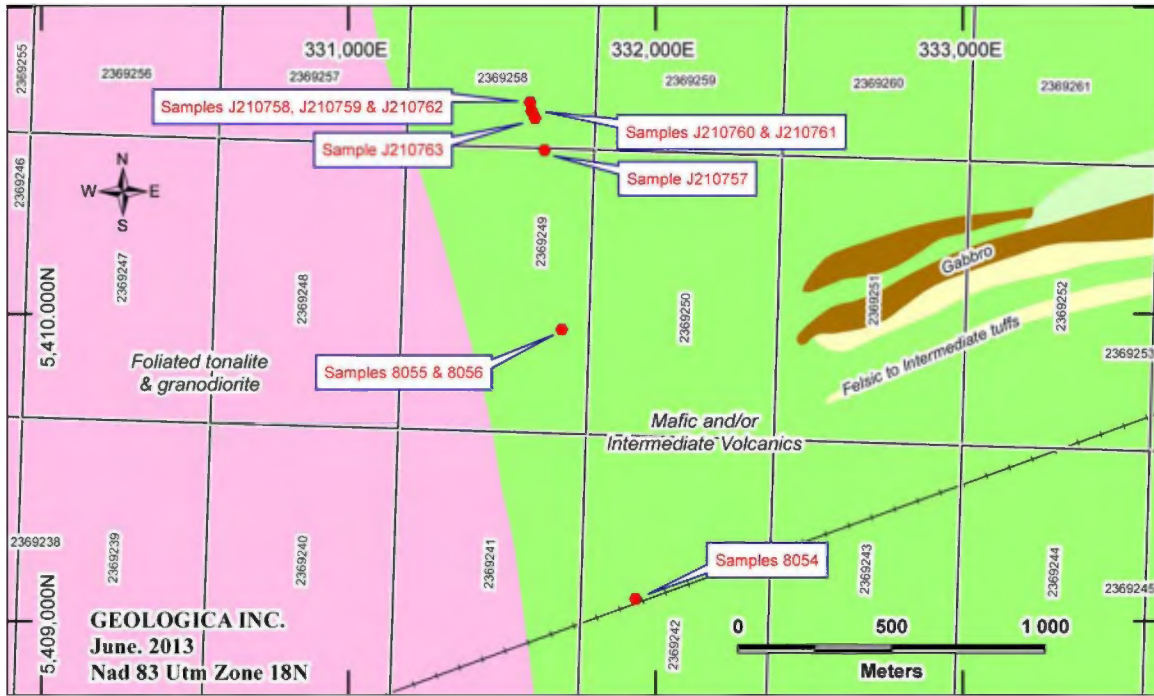


Figure 11: Location of grab samples by Geologica

The best results obtained in the sample # J210758, correspond with a rusty zone or gossan with 5-7% pyrite locally 10-15% within basaltic units. This

zone is anomalous in silver and copper with 1.1 g/t Ag and 0.21% Cu respectively.

### **13.0 MINERAL PROCESSING AND METALLURGICAL TESTING (Item 13)**

No mineral processing and metallurgical testing were documented in the previous reports verified by the authors in the public reports consulted in the MRNQ Files.

### **14.0 MINERAL RESOURCE AND MINERAL RESERVE ESTIMATES (Item 14)**

No mineral resource and mineral reserve estimates were completed on the DesBar Property.

### **15.0 ADJACENT PROPERTIES (Item 23)**

Few companies are adjacent or nearby the Desbar property with interesting geological and mineralized setting (Figure 12). Herebelow, the authors describe briefly neighbouring project with the help of company websites, NI 43-101 or press releases.

- **Next Gen Metals Inc – Fate project**

The reader could refer to GM 65977 for more details.

The Fate project is adjacent to SW of the DesBar property. It counts 194 claims for a total surface area of 10,453 ha.

Next Gen Metals Inc (“Next Gen”) organized in 2010 a soil geochemical survey over four distinct high magnetic zones. However, only two zones indicated gold anomalous response ratios (RR): (1) the Eastern zone with a WNW axis direction and a response ratio between 4 and 14, also an anomalous copper and lead response ratio; (2) the Rocheboucort West zone with an ENE direction and a response ratio between 6 and 26, also an anomalous copper and lead response ratio.

- **Alto Venture Ltd and Next Gen Metals Inc – Destiny project**

The reader could refer to the NI43-101 Technical Report of September 2011 for more details available on the company web site.

The DAC deposit is one of three significant gold zones on the Destiny project. This deposit is associated with sheared quartz porphyric felsic intrusive

sills and mylonitic deformation. Biotite, sericitic (potassic) and locally silica alteration was observed.

The mineralization is observed in younger quartz veins and defined in five parallel zones. It consists of pyrite dissemination or stringers with variable amounts of pyrrhotite sphalerite, galena, chalcopyrite and visible gold.

At a gold cut-off grade of 0.5 g/t Au, the five zones contain a NI 43-101 Compliant Indicated Resource of about 10.8 million tonnes with an average grade of 1.05 g/t Au. The Inferred Resource totals 8.3 million tonnes with an average grade 0.92 g/t Au.

- **Maudore Minerals Ltd – Comtois project**

The reader could refer to the NI43-101 of November 2012 for more details.

The Osbell gold deposit includes two (2) different gold-bearing zones. It is hosted in a synvolcanic felsic unit package and to a lesser extent in the enclosing sequence of mafic volcanic rocks, which extends far beyond the mineralized zone.

The gold-bearing zones of the Osbell deposit contain sulphides dissemination or veinlets include a lower-grade gold envelope (several hundred gold ppb). The majority of the mineralization occurs in the synvolcanic felsic units and along the interface with the mafic volcanic rocks.

The geological setting of the Osbell deposit and the Comtois property displays similarities to the Doyon-Bousquet-LaRonde mining camp. The Comtois property hosts several other mineral occurrences like the Greer, Cooper, Hudson, Comtois NW gold occurrences and the KC-86-2 base metal occurrence.

The Indicated Resource for the open pit potential amounts to 8,447,900 tonnes at 2.0 g/t Au (544,251 ounces of gold) with a 0.5 g/t Au cut-off grade. The Inferred Resource for the open pit potential amounts to 4,997,000 tonnes at 2.7 g/t Au (428,030 ounces of gold) with a 0.5 g/t Au cut-off grade.

- **Globex Mining Inc – Tonnancour project**

The reader could refer to the website of the company for more details (last press release was published in August 10<sup>th</sup>, 2011).

The property is underlain by Archean volcano-sedimentary sequences and felsic volcanics of the Josselin Group intruded by numerous sub-concordant

diorite/gabbro sills and dikes. The Josselin Group is bordered to the Northwest by the Beattyville granitic pluton and to the Northeast by the Tonnancour quartz monzonite intrusion.

A sulphide zone with an non NI 43-101 compliant historic resource of 60,000 tons grading 2% Cu and 3.1% Zn and 0.78 oz/T Ag was outlined and a number of scattered geophysical anomalies were tested including a pyrite-magnetite zone intersected in hole T-27 which gave 0.03 oz/T Au over 6.5 feet. The best hole in the sulphide zone returned 4.4% Cu, 8.2% Zn, 0.01 oz/T Au and 1.49 oz/T Ag over 12.1 feet.

During the summer of 2011, Globex carried out a diamond drill program consisting of 27 drill holes totalling an aggregate of 3,100m of N.Q. drilling. Significant base and precious metal mineralization was however confined to the Josselin VMS deposit where better intercepts returned exceptional values of 4.55m of 5.23% Cu, 13.12% Zn, 41.0 g/t Ag and 0.718 g/t Au (Hole GT-11-01) as well as 3.0m of 7.3% Cu, 7.27% Zn, 51.8 g/t Ag and 1.1 g/t Au (Hole GT-11-15).

- **Golden Valley Mines and Abitex**

Two (2) other companies are present near the DesBar property. However, no information is available concerning Golden Valley Mines and Abitex.

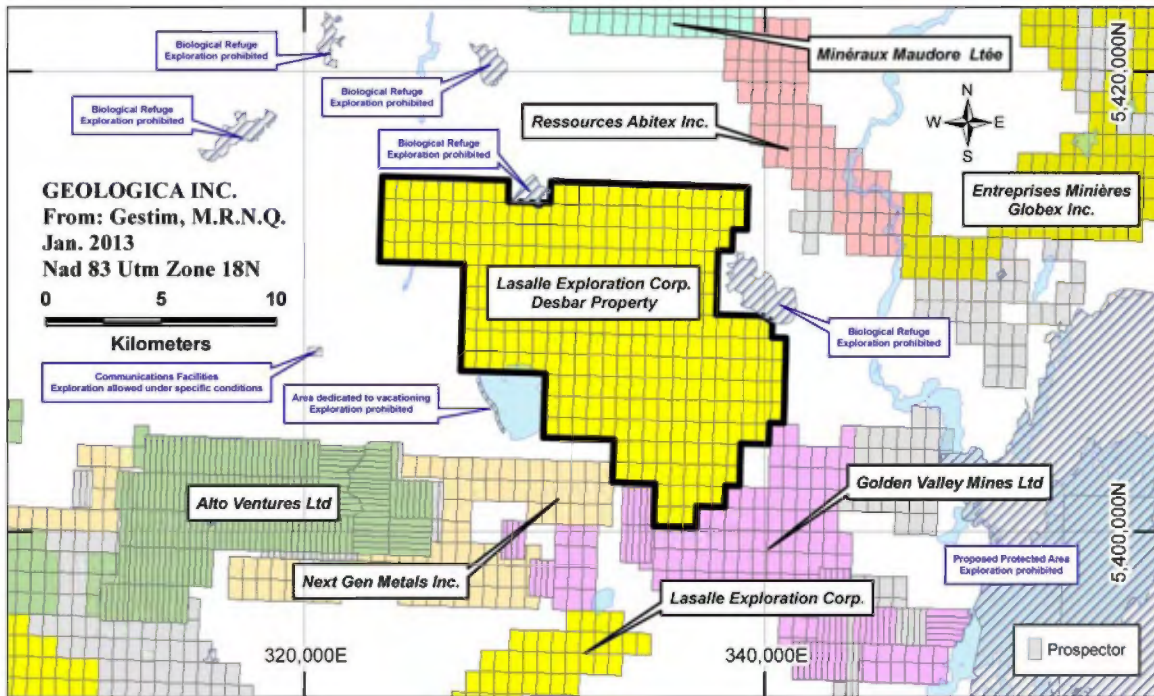


Figure 12: Mining properties nearby Desbar property

## **16.0 OTHER RELEVANT DATA AND INFORMATION (Item 24)**

No historical environment liabilities were found to exist on the DesBar Property. LaSalle Exploration Corp. will require work permits for any construction of access for diamond drilling or outcrop stripping / trenching activities, or for clearing of lumber on the claim holding.

## **17.0 INTERPRETATION, CONCEPT AND CONCLUSIONS (Item 25)**

The region of the property lies within the Superior Geological Province of the Canadian Precambrian Shield. The main geological sequence consists of volcanosedimentary rocks with some felsic to mafic intrusive masses.

From a tectonic point of view, the area is characterized by two main fabrics, S2 (including S1) and S3, where the S2 schistosity is oriented ENE-WSW, NE-SW to N-S and the S3 corresponds to a crenulation schistosity oriented NE-SW. In addition to these historically known tectonic features, a number of conjugate and subsidiary fault and shear systems which are oriented E-W, NE-SW, N-S to NNE and NW-SE can easily be interpreted with the help of the geophysical surveys in complement to field observations. Several of these systems are complex and known to host of economic mineralizations.

Well defined important metallotects (stratigraphic, structural and thermodynamic) with base and precious metal occurrences lead us to foresee a potential for new discoveries in this area.

Three (3) types of mineralizations have been identified to date in this volcanosedimentary belt:

- Mineralized quartz veins and stringers associated with major tectonic zones and secondary structural features (ex.: Auriferous shear zone on Les Mines Morono Inc. property and Toussaint Showing).
- Gold mineralizations associated with altered felsic volcanic rocks related to major and secondary tectonic events (ex.: Moneta Porcupine Showing).
- Semi-massive to massive sulphides associated with felsic or siliceous volcanic and sedimentary rocks (ex.: North Shore Showing, Josselin-Tonnancourt Showing (Res: 54 000 t at 2.07% Cu and 3.17% Zn) and other small showings and occurrences in each Township).

On the DesBar property, between 1960 and 2004, some exploration programs were completed by prospectors and exploration companies, mainly

Sullico Mines, Noranda and Cambior. A Molybdenum mineralization and base metal potential were found by trenching and drilling with some significant values as 0.15% Zn, 0.65% Cu and 2.01 oz/t Ag over 1.5 m.

Up to now, some anomalous values of gold and base metals were obtained and observed on the property. The geological features show an excellent potential for these types of mineralization with the presence of several intrusions, batholiths and plugs within favorable volcanic sequences, as the generator of fluids and hot sources. Major structures with associated conjugate and subsidiary faults, fractures and folds are important tectonic metalotects to be considered as well.

## **18.0 RECOMMENDATIONS (Item 26)**

Geologica recommends that a two (2) phase exploration program be conducted on the Desbar Property. Based on the Geophysical surveys on the property, the herebelow recommendation budget is proposed.

Geologica has consulted with the technical management of LaSalle Exploration and, in concert with them, approve and recommend the following exploration proposal and budget.

### **18.1 Budget**

#### **PHASE 1 Basic Exploration Work**

- Linecutting (100 km at \$500/km) on the priority areas	50 000 \$
- Prospection Beep Mat survey and reconnaissance mapping with sampling 2 geologists and 2 technicians: 60 days at \$1500/day	90 000 \$
- Sampling and analysis 500 samples at \$50/sample	25 000 \$
- Complementary I.P. Sections on chosen high priority areas a long of the linecutting	40 000 \$
- Logistics (Camp set-up, Satellite phone, transportation, All terrain vehicules, food, logging, boats, fuel, etc.)	50 000 \$
- Follow up work report with maps and figures	<u>30 000 \$</u>

Subtotal Phase 1:	285 000 \$
Management, Organization, etc. (~5%)	14 250 \$
Contingencies (~10%)	29 750 \$

**Total Phase 1:** **329 000 \$**

**PHASE 2: Diamond Drilling (NQ Size) If warranted from Phase 1**

Diamond Drilling (NQ size) on coinciding structural, geophysical, geological and geochemical anomalies following the basic exploration surveys as well as on lateral and depth extensions of mineralized zones.

- 3 000 m @ 200\$/m) all included	600 000 \$
- Mobilization and demobilization	20 000 \$
- Follow up work report with maps and figures	<u>30 000 \$</u>

Subtotal Phase 2:	650 000 \$
Management, Supervision, Organization (~5%)	32 500 \$
Contingencies (~10%)	68 500 \$

**Total Phase 2:** **751 000 \$**

**Total Phases 1 and 2:** **1 080 000 \$**

## 19.0 REFERENCES (Item 27)

**Carrier A., Richard P-L., D'Amours C., Dorval A., 2012**

43-101 Technical report and mineral resource estimate – Osbell deposit, comtois property. Maudore Minerals Ltd and InnovExplo Consulting Firm, Mines and Exploration, p.196, November 30<sup>th</sup>, 2012, Sedar

**McCracken T., 2011**

NI 43-101 Technical report and resource estimate of the DAC deposit, Destiny property, Québec. Wardrop, Alto Venture Ltd and Next Gen Metals Inc, p.88, September 13<sup>th</sup>, 2011, Sedar

**Cloutier J-P., 2010**

Results of a Mobile Metal Iron (MMI) Geochemical Survey Executed in the fall of 2010 on the Fate project, Quebec, Next Gen Metals Inc. GM 65977  
*Online information: <http://www.nextgenmetalsinc.com/s/FateGoldBaseMetals.asp>*

**Tremblay R-J., 2008**

Report on winter 2008 diamond drilling program – Despinassy property. Alto Venture Ltd, GM 64160

**Percival J., 2003**

Orogenic framework for the Superior Province: Dissection of the “Kenoran Orogeny”, Geological Survey of Canada, Western Superior NATMAP working group (*online abstract*)  
*<http://www.lithoprobe.ca/Contributed%20Abstracts/Oral%20Presentation/Percival-abstract.pdf>*

**Ludden J.N, Hubert C. and Gariepy C., 1986**

The tectonic evolution of the Abitibi greenstone belt of Canada. Geological magazine, 123, p.153-166

**Otis M. and Béland G., 1986**

Projet de cartographie Région d'Amos. Ministère de l'Energie et Ressources du Québec, MB 86-21

## APPENDIX I – LIST OF STATUTORY WORK

(From de MRNQ ('SIGEOM') site: [http://sigeom.mrf.gouv.qc.ca/signet/classes/11102\\_indexAccueil?l=f](http://sigeom.mrf.gouv.qc.ca/signet/classes/11102_indexAccueil?l=f))

### **GM 60899** Bartouille

Rapport de la campagne de forage, Propriété Bartouille (#191).  
Contient: 5 journaux des sondages (au diamant) suivants : BA04-01 @ BA04-05  
CAMBIOR INC.  
2004. 87 pages. 6 cartes.  
32C14.

### **GM 60062** Bartouille

Rapport sur un levé de Résistivité / PP, Projet Bartouille (#191).  
Cambior inc.  
2003. 18 pages. 12 cartes.  
32C14.

### **GM 59011** Bartouille

Rapport de terrain et interprétation, échantillonnage pédogéochimique d'humus sur la propriété Bartouille (portions centrale et ouest).  
Cambior inc.  
2001. 60 pages. 8 cartes.  
32C14.

### **GM 58888** Bartouille

Travaux d'exploration, propriété Bartouille (#191), été 1999 à hiver 2001.  
Cambior inc.  
2001. 15 pages. 2 cartes.  
32C14.

### **GM 58899** Bartouille

Rapport de terrain et interprétation, échantillonnage pédogéochimique d'humus sur la propriété Bartouille.  
Cambior inc.  
2000. 182 pages. 15 cartes.  
32C14.

### **GM 58887** Bartouille

Rapport de terrain et interprétation, échantillonnage géochimique de sols (humus), suivi sur les anomalies en Au-Cu-Zn du Bloc B (reconnaissance).  
Cambior inc.  
1999. 58 pages.  
32C14.

**GM 58889** Bartouille

Rapport de terrain et interprétation, échantillonnage géochimique de sols (humus), reconnaissance sur trois anomalies magnétiques situées dans la municipalité de la Baie-James et la région de l'Abitibi-Témiscamingue.

Cambior inc.

1999. 192 pages. 16 cartes.

32C14.

**GM 42937** Bartouille, Despinassy, Rochebaucourt

Report on Combined Helicopter Borne, Magnetic, Electromagnetic and VLF survey, Despinassy area g.

Exploration Kerr Addison Inc.

1985. 45 pages. 180 cartes.

32C11, 32C14.

**GM 41188** Despinassy, Hurault

Diamond Drill Log, Matagami Property.

Contient: 2 journaux des sondages (au diamant)

Teck Explorations Limited

1982. 6 pages.

32C14.

**GM 38997** Despinassy

Assesment Report on the Geophysical Surveys on group MT-10 in the Matagami Area.

Teck expls ltd.

1982. 9 pages. 3 cartes.

32C14.

**GM 39389** Bartouille

Rapport géophysique sur Bartouille 1-81.

Explorations Noranda ltée.

1982. 4 pages. 9 cartes.

32C14.

**GM 40170** Bartouille

Relevé géologique de la propriété Bartouille 1-81.

Explorations Noranda ltée.

1982. 39 pages. 3 cartes.

32C14.

**DP 819**

Levé EM aérien par Input MK VI: Région de Comtois - Cavalier.  
Relevés Géophysiques Inc.  
1981. 63 cartes.  
32C14, 32E08, 32E09, 32F03, 32F04, 32F05, 32F06, 32F12.

**GM 34414** Bartouille, Despinassy, Laas, Rochebaucourt  
Rapport géophysique, Projet Bartouille 10-437.  
Soquem.  
1978. 20 pages. 20 cartes.  
32C11, 32C12, 32C14.

**GM 33673** Bartouille, Despinassy, Ducros  
Forages Hiver 1978, Bartouille 98-437.  
Contient: 14 journaux des sondages (au diamant)  
SOQUEM.  
1978. 77 pages. 19 cartes.  
32C11, 32C14

**GM 33670** Bartouille, Ducros, Rochebaucourt  
Rapport géophysique, Projet Bartouille 10-437, blocs 6, 9, 10, 13 et 15.  
Soquem.  
1978. 14 pages. 15 cartes.  
32C11, 32C14.

**GM 33671** Bartouille, Despinassy, La Morandière, Rochebaucourt  
Rapport géophysique, Projet Bartouille 10-437, Blocs R-1, 4a, 4a est, 5 et 11.  
Soquem.  
1978. 12 pages. 16 cartes.  
32C11, 32C12, 32C13, 32C14.

**GM 35081** Bartouille, Despinassy, Rochebaucourt  
Reconnaissance géologique, Projet Bartouille 10-437. Soquem.  
1977. 9 pages. 1 carte.  
32C11, 32C12, 32C13, 32C14.

**GM 30786** Bartouille  
Report on magnetic and electromagnetic surveys.  
Great Plains Resources Ltd.  
1975. 8 pages. 2 cartes.  
32C14.

**GM 31138** Bartouille, Josselin, Laas, Tonnancour  
Magnetometric and Horizontal Loop, Electromagnetic Survey, Laas Project.  
Trinity Chibougamau Mines Ltd.  
1975. 13 pages. 4 cartes.  
32C14, 32C15.

**GM 31518** Bartouille  
Geological Report, Laas Project.  
Trinity Chibougamau Mines Ltd.  
1975. 8 pages.  
32C14.

**GM 31519** Bartouille  
Report on Magnetometric Survey, T-1 Group.  
Trinity Chibougamau Mines Ltd.  
1975. 6 pages. 2 cartes.  
32C14.

**GM 30398** Bartouille  
Reconnaissance Horizontal Loop Electromagnetic Survey.  
Trinity Chibougamau Mines Ltd.  
1974. 8 pages. 3 cartes.  
32C14.

**GM 30391** Bartouille, Despinassy  
Geophysical Surveys, Bartouille Project.  
Ducanex Resources Ltd.  
1974. 9 pages. 7 cartes.  
32C11, 32C14.

**GM 30403** Bartouille  
Coupe de lignes, Canton Bartouille.  
Great Plains Resources Ltd.  
1974. 1 carte.  
32C14.

**GM 27377** Bartouille  
Diamond Drill Record, Mine Sullico-Bartouille.

**GM 25720** Bartouille  
Diamond Drill Record.  
Contient: 3 journaux de sondages (aux diamants)  
Claims Gagné, Claims Valiquette, Groupe Minier Sullivan Ltée, Sullico Mines Ltd.  
1969. 9 pages. 1 carte.  
32C14.

**GM 24671** Bartouille

Rapport de la campagne de géophysique, propriété Sullico Bartouille.  
Claims Boucher, Claims Valiquette, Sullico Mines Ltd.  
1969. 6 pages. 5 cartes.  
32C14.

**GM 23725** Bartouille

Rapport sur les travaux d'exploration.  
Claims Gagné, Sullico Mines Ltd.  
1968. 2 pages. 1 carte.  
32C14.

**GM 16317** Despinassy

Diamond Drilling Plan.  
Noranda Expl. Co Ltd.  
1965. 1 carte.  
32C14.

**GM 58282** Bartouille, Carpentier, Courville, Despinassy, Ducros, Josselin,  
Montgay, Rochebaucourt, Senneterre, Tiblemont

Report on the Reconnaissance Geophysical Surveys, Senneterre Area.  
Noranda Faraday Syndicate.  
1964. 32 pages.  
32C03, 32C05, 32C06, 32C11, 32C12, 32C13, 32C14, 32C15.

**GM 16283** Despinassy

Diamond Drill Record.  
[Contient: 1 journal du sondage (au diamant)]  
Noranda Expl. Co Ltd.  
1965. 1 page.  
32C14.

**GM 16282** Despinassy

Diamond Drill Record.  
Contient: 2 journaux des sondages (au diamant)  
Noranda Expl. Co Ltd.  
1965. 1 page.  
32C14.

**GM 16281** Despinassy

Diamond Drill Record.  
[Contient: 1 journal du sondage (au diamant)]  
Noranda Expl. Co Ltd.  
1965. 2 pages. 32C14.

**GM 10568** Bartouille  
Bismuth-Molybdenum Prospect.  
Claims Belzile, Claims Lebel, Claims St-Pierre.  
1960. 2 pages.  
32C14.

**GM 38565** Bartouille  
Magnetometer and Spontaneous Polarization Surveys of the Lebel Claims.  
Claims Lebel.  
1954. 1 carte.  
32C11, 32C14.

**GM 37768** Bartouille  
Map of Magnetic and SP Surveys.  
Alta Mines Ltd.  
1 carte.  
32C14.

## APPENDIX II – LABORATORY ASSAY RESULTS



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

To: **LASALLE EXPLORATION CORPORATION**  
**SUITE 450 - 1040 WEST GEORGIA STREET**  
**VANCOUVER BC V6E 4H1**

Page: 1  
 Finalized Date: 13-JUN-2013  
 Account: LAFEXP

**CERTIFICATE VO13101631**

Project: DESBAR  
 P.O. No.:  
 This report is for 10 Rock samples submitted to our lab in Val d'Or, QC, Canada on 5- JUN- 2013.  
 The following have access to data associated with this certificate:  
 ALAIN- JEAN BEAUREGARD      BRIGITTE DEJOU

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	
Au- AA23	Au 30g FA- AA finish	AAS

To: **LASALLE EXPLORATION CORPORATION**  
**ATTN: BRIGITTE DEJOU**  
**SUITE 450 - 1040 WEST GEORGIA STREET**  
**VANCOUVER BC V6E 4H1**

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: *Nacera Amara*  
 Nacera Amara, Laboratory Manager, Val d'Or



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Project: DESBAR

**CERTIFICATE OF ANALYSIS VO13101631**

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg	Au- AA23 Au ppm	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	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
		0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
08054		0.89	<0.005	0.03	1.53	0.2	<0.2	<10	10	0.11	0.15	1.44	0.06	4.49	18.2	15
08055		0.64	<0.005	0.02	0.21	0.2	<0.2	<10	30	0.07	0.50	0.02	0.01	5.84	0.9	3
08056		0.62	<0.005	0.04	0.13	0.1	<0.2	<10	180	0.05	0.04	0.07	0.01	8.31	1.0	8
J210757		1.18	<0.005	0.02	0.73	0.1	<0.2	<10	20	<0.05	0.03	0.92	0.03	0.82	8.2	46
J210758		1.87	<0.005	1.10	0.64	0.9	<0.2	<10	20	0.07	1.05	0.28	0.45	3.80	145.0	95
J210759		1.50	<0.005	0.22	0.87	0.6	<0.2	<10	40	0.06	0.10	0.73	0.04	1.76	10.5	85
J210760		1.09	<0.005	0.63	1.04	0.4	<0.2	<10	140	0.06	0.22	0.81	0.06	2.19	4.6	69
J210761		1.66	<0.005	0.01	0.22	0.5	<0.2	<10	<10	0.20	0.02	0.06	0.01	5.83	0.5	7
J210762		0.93	<0.005	0.22	0.94	0.5	<0.2	<10	20	0.05	0.12	0.53	0.04	5.73	14.9	46
J210763		1.70	<0.005	0.18	0.81	0.3	<0.2	<10	100	0.09	0.15	1.07	0.09	2.51	12.2	46



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Project: DESBAR

**CERTIFICATE OF ANALYSIS VO13101631**

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	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
08054		3.98	58.2	3.41	5.84	0.12	0.06	<0.01	0.021	0.11	1.7	10.3	0.85	494	0.29	0.16
08055		0.31	1.4	0.36	1.28	<0.05	0.12	<0.01	<0.005	0.09	2.7	1.5	0.01	22	0.12	0.07
08056		0.32	6.9	0.51	0.89	<0.05	0.06	<0.01	<0.005	0.06	4.0	5.0	0.06	80	1.35	0.04
J210757		1.04	23.1	1.27	1.57	0.06	0.04	<0.01	<0.005	0.08	0.3	8.1	0.48	198	0.30	0.06
J210758		0.59	2080	17.45	3.74	0.10	0.09	0.02	0.067	0.04	1.7	10.5	0.37	350	1.16	0.03
J210759		0.86	94.6	5.45	3.82	0.09	0.07	0.01	0.014	0.10	0.8	12.6	0.61	349	0.68	0.09
J210760		1.07	103.0	5.78	3.72	0.08	0.05	0.01	0.022	0.13	1.1	7.5	0.64	552	2.00	0.10
J210761		0.11	3.9	0.50	1.57	<0.05	2.15	<0.01	<0.005	0.01	2.3	0.9	0.02	57	0.16	0.12
J210762		0.47	182.0	4.92	6.64	0.08	0.08	0.01	0.035	0.04	2.2	11.1	0.73	285	3.59	0.07
J210763		0.13	213	2.47	1.78	0.06	0.09	<0.01	0.010	0.02	1.2	2.5	0.35	288	0.70	0.04

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**CERTIFICATE OF ANALYSIS VO13101631**

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	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
08054		0.19	16.0	400	0.8	15.7	0.002	0.11	0.11	12.6	0.6	0.4	13.8	<0.01	0.04	0.2
08055		0.09	1.3	30	1.1	3.4	<0.001	0.02	0.12	0.2	<0.2	<0.2	6.8	<0.01	0.10	1.2
08056		0.27	2.0	110	1.9	4.4	0.001	0.02	0.10	0.4	<0.2	<0.2	10.8	<0.01	0.01	0.7
J210757		0.29	20.7	200	0.5	5.9	0.001	0.02	0.13	3.8	<0.2	<0.2	8.2	<0.01	0.01	<0.2
J210758		0.66	86.7	290	9.4	2.6	0.005	5.27	0.26	4.3	5.2	1.5	2.3	0.01	0.82	0.3
J210759		0.23	26.1	210	2.6	4.2	<0.001	0.73	0.13	6.4	1.1	0.3	4.8	<0.01	0.12	<0.2
J210760		0.15	6.0	160	1.9	7.2	0.002	0.46	0.14	6.1	2.2	0.3	4.7	<0.01	0.33	0.2
J210761		0.12	1.0	10	4.6	0.7	<0.001	0.02	0.11	0.6	<0.2	<0.2	2.5	<0.01	<0.01	6.5
J210762		0.41	20.7	520	2.6	2.1	0.002	0.62	0.13	4.2	1.3	0.6	4.6	<0.01	0.12	0.4
J210763		0.28	42.6	200	1.0	0.9	0.001	0.32	0.11	4.3	0.7	0.2	9.4	<0.01	0.13	<0.2

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**CERTIFICATE OF ANALYSIS VO13101631**

Sample Description	Method Analyte Units LOR	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
08054		0.128	0.08	<0.05	110	0.05	7.31	43	0.9
08055		0.007	<0.02	0.46	2	0.18	0.47	<2	3.7
08056		0.014	0.03	0.11	5	<0.05	0.73	6	1.7
J210757		0.181	0.03	<0.05	32	0.06	2.18	13	0.9
J210758		0.212	0.05	0.08	64	0.05	3.46	164	1.6
J210759		0.223	0.03	0.07	69	<0.05	2.16	46	1.3
J210760		0.160	0.05	<0.05	60	<0.05	2.03	43	0.9
J210761		<0.005	<0.02	2.21	2	<0.05	1.51	2	32.7
J210762		0.338	0.02	0.07	81	<0.05	5.50	44	1.5
J210763		0.187	<0.02	0.05	35	0.14	2.63	30	2.1

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Page: Appendix 1  
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**CERTIFICATE OF ANALYSIS VO13101631**

	<b>CERTIFICATE COMMENTS</b>								
Applies to Method:	<p style="text-align: center;"><b>ANALYTICAL COMMENTS</b></p> <p>Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).            ME- MS41</p>								
Applies to Method:	<p style="text-align: center;"><b>LABORATORY ADDRESSES</b></p> <p>Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Au- AA23</td> <td style="width: 33%;">CRU- 31</td> <td style="width: 33%;">CRU- QC</td> <td style="width: 15%;">LOG- 22</td> </tr> <tr> <td>PUL- 31</td> <td>PUL- QC</td> <td>SPL- 21</td> <td>WEI- 21</td> </tr> </table>	Au- AA23	CRU- 31	CRU- QC	LOG- 22	PUL- 31	PUL- QC	SPL- 21	WEI- 21
Au- AA23	CRU- 31	CRU- QC	LOG- 22						
PUL- 31	PUL- QC	SPL- 21	WEI- 21						
Applies to Method:	<p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.            ME- MS41</p>								

**APPENDIX III – COMPILATION MAP OF DESBAR PROPERTY**

## **NUMÉRIQUE**

Page(s) de dimension(s) hors standard numérisée(s) et positionnée(s) à la suite des présentes pages standard

## **DIGITAL FORMAT**

Non-standard size page(s) scanned and placed after these standard pages

APPENDIX IV – PHOTOS





Basalt outcrops immediately to NW of Railroad



Sheared basalt or tuff



Rusty zone (gossan) within basalt unit (Sample # J210759)



Rusty zone (gossan) with 5-7% Py loc. 10-15% within basalt unit (Sample # J210758)



Aplitic intrusion (sample # 210761)



Co-author (A. J. Beauregard) during the sampling



Rusty zone (gossan) within basalt unit (Sample # J210762)



Rusty zone (gossan) within basalt unit (Sample # J210763)



Authors of the report during the field visit