

**GEOLOGICAL ASSESSMENT REPORT ON GEOCHEMICAL  
EXPLORATION FOR NICKEL-COBALT-MAGNESIUM-GOLD  
PROPERTY, NEW WESTMINSTER MINING DIVISION, BRITISH  
COLOMBIA 2011.**

*Amendments*



**Property Location**

New Westminster Mining Division  
N.T.S. Grid 92H/06(E)  
Centered Near  
Latitude: 49°25' N  
Longitude: 121°13' W



**North Group**

Serp#1, Serp#2, Serp#3, Serp #4, and Serp#8

**Event Number: 5342952**

**Owner**

Ram Vallabh  
603 East, 30<sup>th</sup> Avenue,  
Vancouver, B.C., V5V 2V7

**BC Geological Survey  
Assessment Report  
33220**

**Operator**

Almo Capital Corp.  
And  
Precious Metals Corp.  
603 East, 30<sup>th</sup> Avenue,  
Vancouver, B.C., V5V 2V7

**Author of Report:**

Ram Vallabh, M.Sc. (Geo.), LL.B

**Geological Work Done By:**

Amit Kumar & Uma Shankar M.Sc. (Geo.)

**GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT**

**33,220**

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## **Item 1: INTRODUCTION**

Almo Capital Corp. acquired the "Nickel - Cobalt - Magnesium - Gold Property" recently for cash on March 23, 2007. The "Nickel - Cobalt - Magnesium - Gold Property" was acquired for a total of \$5000, of which \$100 has been already paid, and \$4,900 is yet to be paid in due time.

The Serp#1, Serp#2, Serp#3, Serp#4, and Serp#8 mineral claims are jointly held by Almo Capital Corp., Silcum Resources Ltd. and Precious metals Corp. of Vancouver, B.C.

According to the terms of the agreement, Almo Capital Corp. acquired an equity position of 52% in the "Nickel - Cobalt - Magnesium - Gold Property". There is a 3% NSR held by people who are in a cooperative relationship with the company. The remaining 48% of equity is also jointly held by Silcum Resources Ltd. and Precious metals Corp. who are in a cooperative relationship with Almo Capital Corp. and their interest is undivided.

These claims make up a larger part of contiguous group of claims, which straddle the southern extension of the Coquihalla serpentine belt. A brief geological exploration work program was conducted over the claims primarily for exploratinn purposes. The work essentially consisted of conducting soil and rock sampling over an area, which represents a section of the serpentine belt. The soil and rock sampling was carried out on October 13, and October 15 2010. The claims are located east of the town of Hope, just east of Coquihalla No.5 Highway, and can easily be accessed from the highway.

### **Item 1.1: LOCATION AND ACCESS**

The claims are located near northeast of the town of Hope, British Columbia. Access is from Hope via the Coquihalla Highway No. 5. At about the 18 Kilometers on the highway, just past the Sowaqua Creek off-ramp, a well-maintained hiking trail is located. The trail, which is occasionally used by day hikers, leads to Serpentine Lake and to the claims. During the soil and rock-sampling program, the author along with the geologist utilized the trail to reach the claims, which is about one hours hike each way to the claims.

### **Item 1.2: HISTORY**

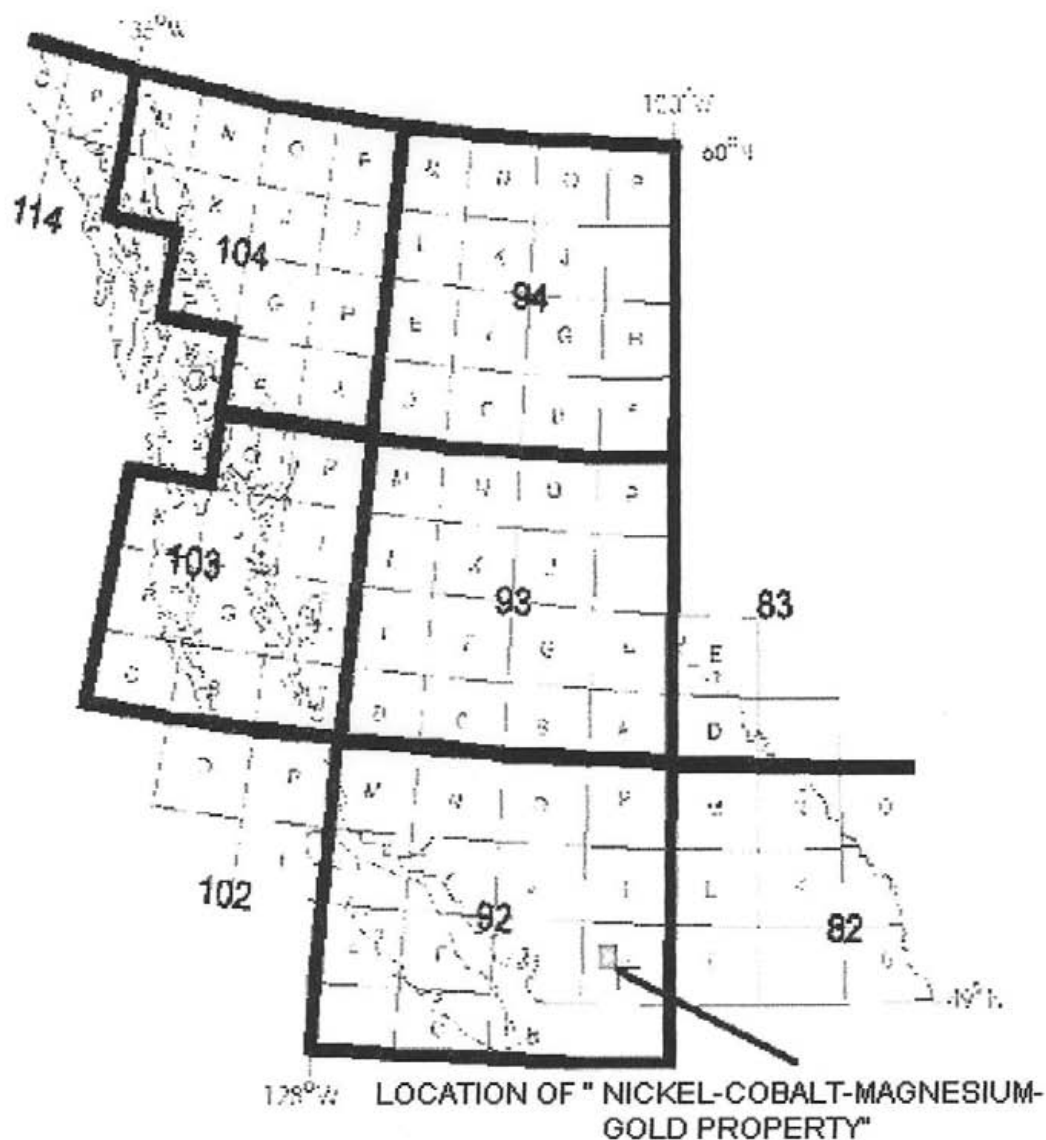
Historically the Coquihalla gold belt has developed, small former lode gold producers and several gold occurrences identified. More recently, the belt has given birth to a major gold discovery, the Carolin Minc. All of these auriferous findings have been spatially related to the Hozameen fault". (D.G. Cardinal 1981).

The Serp#1, Serp#2, Serp#3, Serp#4and Serp#8 mineral claim groups were staked in 1978 by Aquarius Resources Ltd. ( under the name of Jessi I and Jessi II mineral claims) to cover the geologically favorable East Hozameen fault in the southern half of the

Coquihalla gold belt. Research of records and assessment files indicate that in previous years portions of this belt were staked by other companies, but subsequently were allowed to lapse. At present Almo Capital Corp. holds this claim group.

Most, if not all, of the work done on the claims by Cochrane Consultants and Aquarius Resources Ltd. between 1979 and 1981 consisted of a reconnaissance and follow up geological and soil sampling programs.

**Below is a map outlining all NTS map areas that fall within the borders of British Columbia with location of "Nickel - Cobalt - Magnesium - Gold - Property".**



### **Item 1.3: MINERAL CLAIMS**

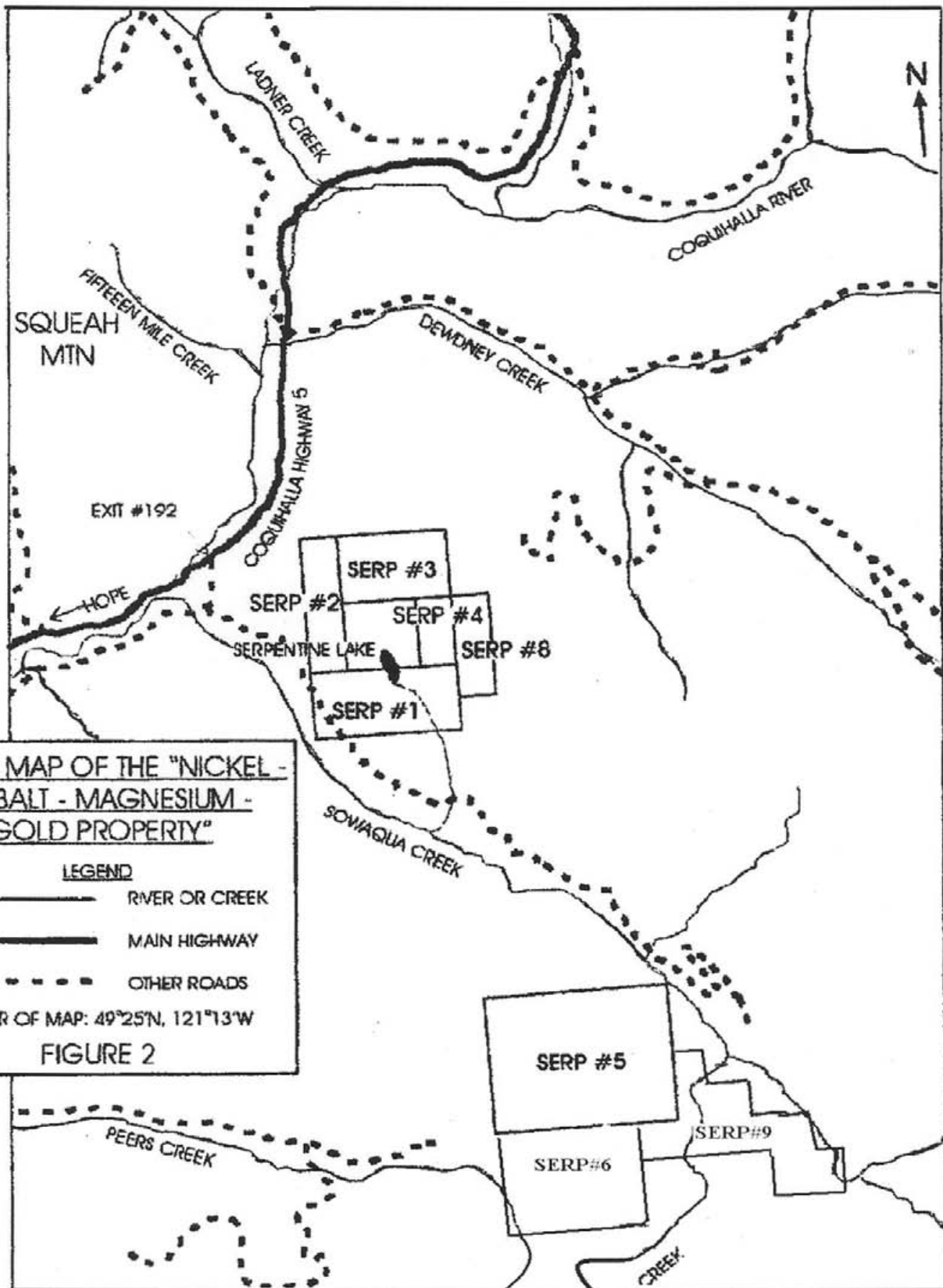
The Nickel-Cobalt-Magnesium-Gold Property covers five claims of North Group and two claims of South Group (Fig. 2). The North Group consist of Serp#1, Serp#2, Serp#3, Serp#4 and Serp#8 mineral claims, which encompass approximately 4841.91ha. The North Group mineral claims are situated around a small lake known as Serpentine Lake.

The claims are situated in the New Westminster Mining Division at Latitude: 49°25' N and Longitude 121°13'W. The Serp#1, Serp#2, Serp#3, Serp#4 and Serp#8 mineral claims are jointly held by Almo Capital Corp. , Silcum Resources Ltd. and Precious metals Corp. of Vancouver, British Columbia.

The following table summarizes the pertinent claim information:

**Table 1: LIST OF MINERAL CLAIMS**

<b>Claim Name</b>	<b>Tenure Number</b>	<b>Units</b>	<b>Expiry Date</b>
Serp# 1	551354	1	November 30, 2010
Serp# 2	551364	1	November 30, 2010
Serp# 3	551367	1	November 30, 2010
Serp# 4	551401	1	November 30, 2010
Serp# 8	554930	1	November 30, 2010



CLAIM MAP OF THE "NICKEL - COBALT - MAGNESIUM - GOLD PROPERTY"

LEGEND

- RIVER OR CREEK
- MAIN HIGHWAY
- - - - - OTHER ROADS

CENTER OF MAP: 49°25'N, 121°13'W

FIGURE 2

## **Item 2: GEOLOGICAL SETTING**

### **Item 2.1: REGIONAL GEOLOGY**

The regional geological setting is identified by a prominent northwest-southeast trending structure known as the Coquihalla Serpentine Belt. The belt, which is represented by a semi-continuous band of serpentine rock, is fault bounded by the East and West Hozameen faults. This geological break can be traced for at least 100 kilometers in southwestern British Columbia and it extends into northern Washington State.

















The belt of serpentine separates two distinct crustal units. The East Hozameen fault is in contact with an andesitic volcanic greenstone unit, the Spider Peak Formation of Early Triassic age. The greenstone forms the basement for the unconformable, overlying Jurassic to Cretaceous turbidities and successor basin deposits of the Pasayten Trough. The West Hozameen fault is in contact with the Permian to Jurassic age Hozameen Group, which consists of a dismembered ophiolite succession represented by the ultramafic rocks of the Petch Creek serpentine belt in turn, overlain by a thick unit of greenstone and chert.

The oldest sedimentary rocks in the Pasayten Trough, the Ladner Group, contain a locally developed basal unit (c.g. conglomerate, greywacke, siltstone, and slate) that hosts the Idaho zone gold deposit (former Caroline Mines is in this area) along with a number of other former small gold producers. A series of the gold occurrences and past-producing camps occur along and immediately east of the East Hozameen fault and hosted in the Ladner sediments, which is also known as the 'Coquihalla Gold Belt'.

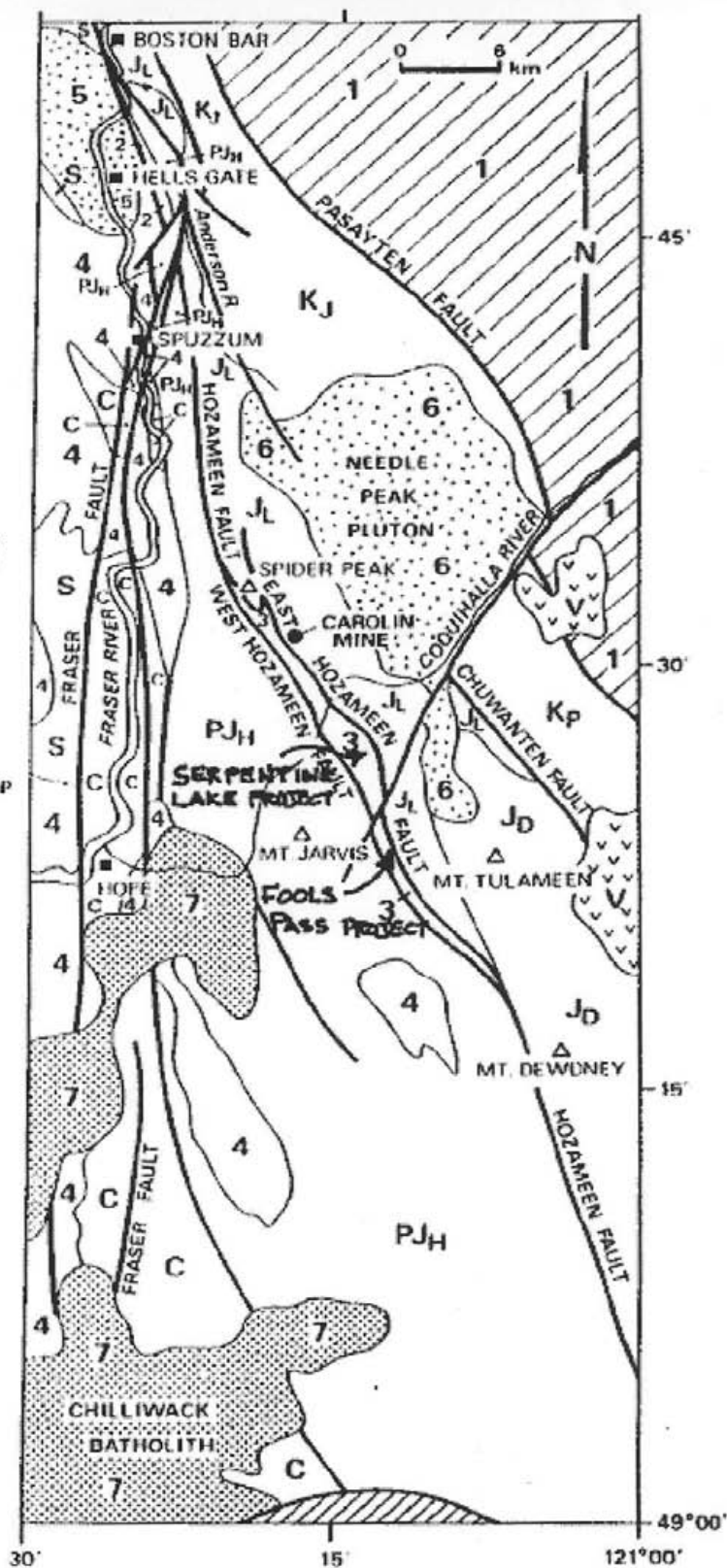
Some gold mineralization is hosted in greenstone volcanic such as the old Emancipation mine as well as in other rock types including a suite of small sodic felsic porphyry intrusions at Siwash Creek forks old ward mine.

There is potential for additional discoveries of precious metal (gold) mineralization along the Coquihalla gold belt. For example, the reported placer gold near Serpentine Lake may be locally derived possibly from greenstone volcanic that occur in the area, similar to the geological setting as the former Emancipation mine. As well as the reported occurrence of placer platinum in Sowaqua Creek and the reported gold-platinum workings of the old St. Patrick, this raises intriguing possibilities that the Coquihalla serpentine belt could be an exploration target for platinum-group elements.

LEGEND

-  SKAGIT FORMATION (LATE MIOCENE)
-  COQUIHALLA VOLCANIC COMPLEX (EARLY MIOCENE)
-  CHILLIWACK AND MOUNT BARR BATHOLITHS (OLIGOCENE - MIOCENE)
-  NEEDLE PEAK PLUTON (EOCENE)
-  HELLS GATE PLUTON (EOCENE)
-  ASSORTED GRANITIC ROCKS OF VARIOUS AGES, LOCALLY INCLUDES SOME CUSTER - SKAGIT GNEISS
-  PASAYTEN GROUP (LOWER CRETACEOUS)
-  MOSTLY JACKASS MOUNTAIN GROUP (LOWER CRETACEOUS) WITH SOME DEWDNEY CREEK GROUP (UPPER JURASSIC)
-  DEWDNEY CREEK GROUP (UPPER JURASSIC)
-  LADNER GROUP (LOWER - UPPER JURASSIC)
-  COQUIHALLA SERPENTINE BELT
-  CHERTS, GREENSTONES, ARGILLITES } HOZAMEEN GROUP (PERMIAN TO JURASSIC)
-  PETCH CREEK SERPENTINE BELT }
-  MOUNT LYTTON - EAGLE PLUTONIC COMPLEX (PERMIAN - JURASSIC)
-  SCHIST, AMPHIBOLITE, PHYLLITE (AGE UNKNOWN)
-  CUSTER - SKAGIT GNEISS

<b>ALMO CAPITAL CORP.</b>	
"Nickel-Cobalt-Magnesium-Gold Property"	
New Westminster Mining Division	92H06(E)
<b>Regional Geology Map</b>	
DRAWN BY: U SHANKAR & AKUMAR JANUARY 23, 2009	<b>FIGURE-3</b>





## Item 2.2 PROPERTY GEOLOGY

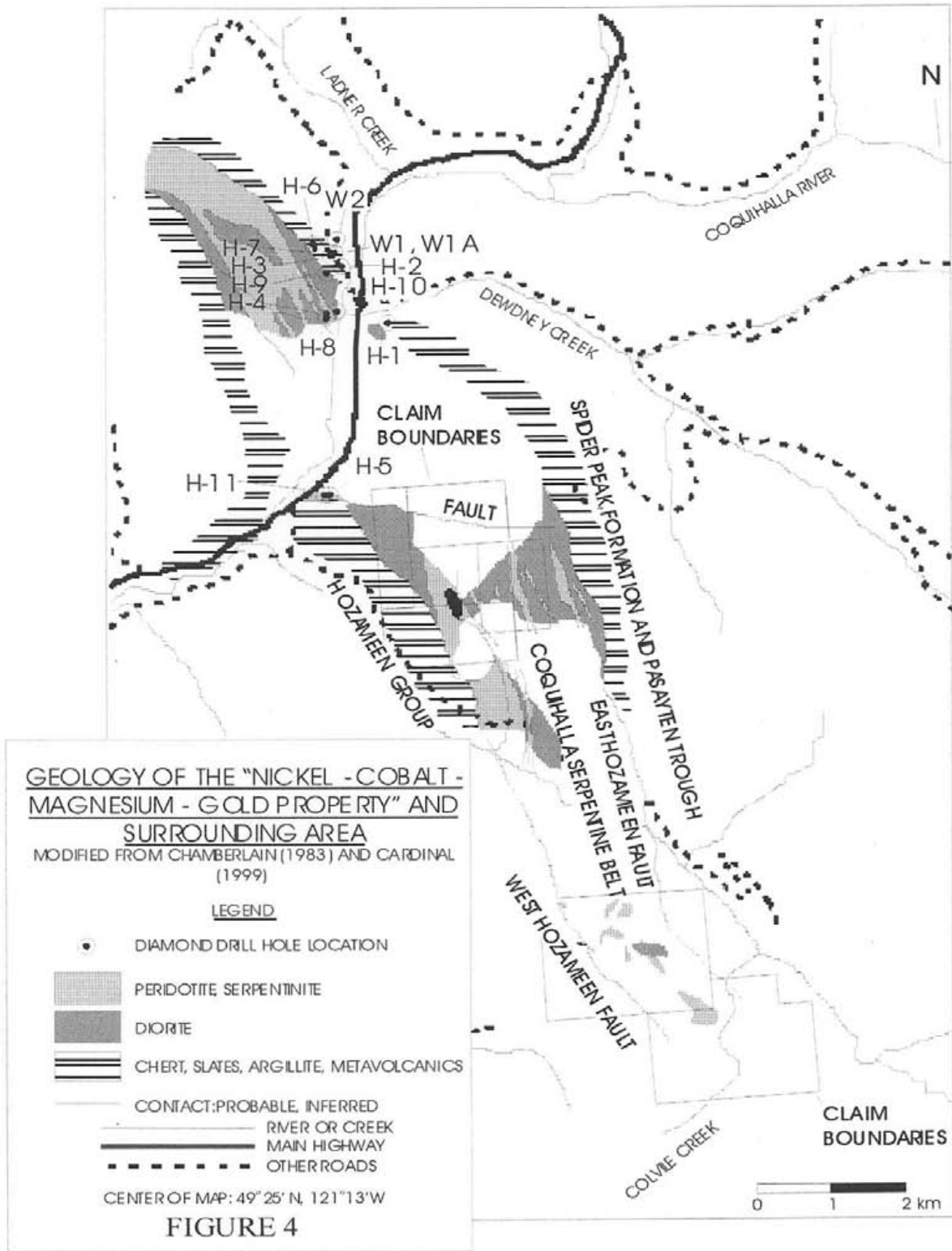
There are 3 main rock types that underlie the Serp#1, Serp#2, Serp#3, Serp#4 and Serp#8 claims, which includes chert and cherty argillites of the Hozameen Group, serpentine, greenstone volcanics of the Spider Peak formation and, siltstone, argillite and slate of the Ladner Group formation.

The serpentine is the prominent rock type underlying approximately 2/3 of the claims and forms a continuous belt striking northwest southeast. It is well exposed in a plateau-like area along Serpentine Lake, where it is at least 1.5 kilometers wide. The area forms the summit of the claims at an elevation of at least thousand meters. Glaciations have produced poor drainage with marshes and ponds as well as, ridges of polished-striated bedrock. East of the lake are a series of north south trending elongated ridges, which expose both the serpentine cut by diorite intrusions and greenstone volcanics.

Volcanic outcrops are especially well exposed about two kilometers east of the lake where sections of andesitic pillow lava-flow structures can be observed. Exposed just to the east of and in contact with the volcanic is a northwest striking, steeply dipping siltstone. About 1 kilometer east of the lake, the serpentine, and greenstone volcanics is in fault contact marking the East Hozameen fault. Approximately 250 meters west of the lake, the West Hozameen fault can be observed and which defines the contact between serpentine and cherty argillites of the Hozameen group.

Minor disseminated pyrite and Pyrrhotite mineralization was observed with the volcanics. The serpentine is usually massive with no crystal structure and is commonly associated with disseminated magnetite.

Structurally, all rock units observed in this area strike in northwest direction and are steeply dipping. Foliation is also concordant with northwest southeast trending faults. Several ancillary faults cut the serpentine and greenstone, paralleling the east and west Hozameen fault systems.



### **Item 2.3: MINERALIZATION**

Limited amounts of mineralization were noted in at least three different localities on the North Group claims, associated with three different rock types. Coarse (1-3mm) blebs of magnetite were noted with serpentinites and diorites. An exposed section near the southeast end of Sowaqua Creek logging road shows pyritiferous argillites and lesser pyrrhotite. Alteration products consisting predominately of quartz, calcite, minor sericite, and chlorite chiefly occur with the sulphides. The majority of the Sulphides noted generally develop along volcanic and sedimentary contacts and along localized folds in the slates and argillites.

### **Item 3: FIELD PROCEDURES**

Author and two geologists carried out the soil and rock sampling survey on October 13, and October 15th 2010. The author drove the Coquihalla highway from Vancouver to the base of the trail noted above and hiked up to Serpentine Lake. The climb, which is about 600m, takes approximately 1.5 hours. 1:20,000 topographic maps, obtained from the local forestry services were used for navigation. Hip chain, Brunton compass, and GPS were used in the sampling surveys.

Two traverse days were spent on the east and northeast section of the Serpentine Lake area out of which, one day was spent on the western side. Much of the area was surveyed; Soil samples were collected randomly along the trail from the upper "B" (rusty) soil horizon where possible (on geological considerations). Some rock samples were also collected from the creek running through the property. Hand tools were used; the samples were placed in standard craft paper bags, and marked with UTM co-ordinates. The samples were strung up in camp and air-dried. At the close of the project, the samples were boxed and shipped to Acme Labs Ltd., of Vancouver, B.C., where analysis for Gold, Nickel, Cobalt, Magnesium, Chromium and Zinc was carried out.

#### **Item 4: SAMPLING AND GEO-CHEMICAL ANALYSIS**

Details of samples collected on October 13, 2010 and October 15, 2010.

Soil and Rock samples collected by: M.Sc. Geologist Amit Kumar and Uma Shankar

**TABLE 2: DETAILS OF SOIL SAMPLES**

SAMPLE CODE	SAMPLE ID	UTM LOCATION	COLOUR	VISIBLE PROPERTIES
2011-S21	1576771	0627362E 5478334N	Light grey	Sample collected from horizon B, consists of appx.70% clay, sub-angular to sub rounded clasts. Humus content is high
2011-S22	1576772	0627401E 5478345N	Brownish grey	Sample collected from horizon B, consists of appx.70% fine-grained clasts, sub-angular to angular clasts. Humus content is high
2011-S23	1576773	0627450E 5478443N	Brownish grey	Clay silt contains organic rich residue, angular to sub angular, root hairs present, moderately humus and medium grained.
2011-S24	1576774	0627467E 5478509N	Brownish grey	Clay silt contains organic rich residue, angular to sub angular, root hairs present, moderately humus and medium grained.
2011-S25	1576775	0627488E 5478523N	Brown	Silty clay contains organic rich residue angular to sub angular clasts are present root hairs also present moderately humic and medium grained
2011-S26	1576776	0627496E 5478547N	Greyish brown	Collected from 'B' Horizon, Clay contains organic rich residue, Sub-angular to angular clasts present. Root hairs are also present.
2011-S27	1576777	0627521E 5478574N	Light grey	Course grained glacial till sample, dry no humus present ,80 % rounded to sub angular clasts present
2011-S28	1576778	0627544E 5478598N	Light grey	Leached and oxidised clay very fine to fine grained medium size clasts present angular to sub angular, Humus content moderate. High organic residue.
2011-S29	1576779	0627592E 5478612N	Grey	Leached and oxidised clay very fine to fine grained medium size clasts present angular to sub angular.

				Humus content moderate. High organic residue.
2011-S30	1576780	0627619E 5478623N	Grey	Silty clay contains organic rich residue angular to sub angular clasts are present root hairs also present moderately humic and medium grained. Fine to medium grained clasts present.
2011-S31	1576781	0627653E 5478649N	Dark grey	Coarse grain, Organic rich. Angular to sub angular, root hair present.
2011-S32	1576782	0627684E 5478664N	Light grey	Very fine silt, dry no humus present traces of residual organic matter, presence of mica flakes make it more suitable to be called as sand
2011-S33	1576783	0627722E 5478691N	Grey	Silty clay contains organic rich residue angular to sub angular clasts are present root hairs also present moderately humic and medium grained. Fine to medium grained clasts present.
2011-S34	1576784	0627739E 5478711N	Light grey	Silty clay contains organic rich residue angular to sub angular clasts are present root hairs also present moderately humic and medium grained. Fine to medium grained clasts present

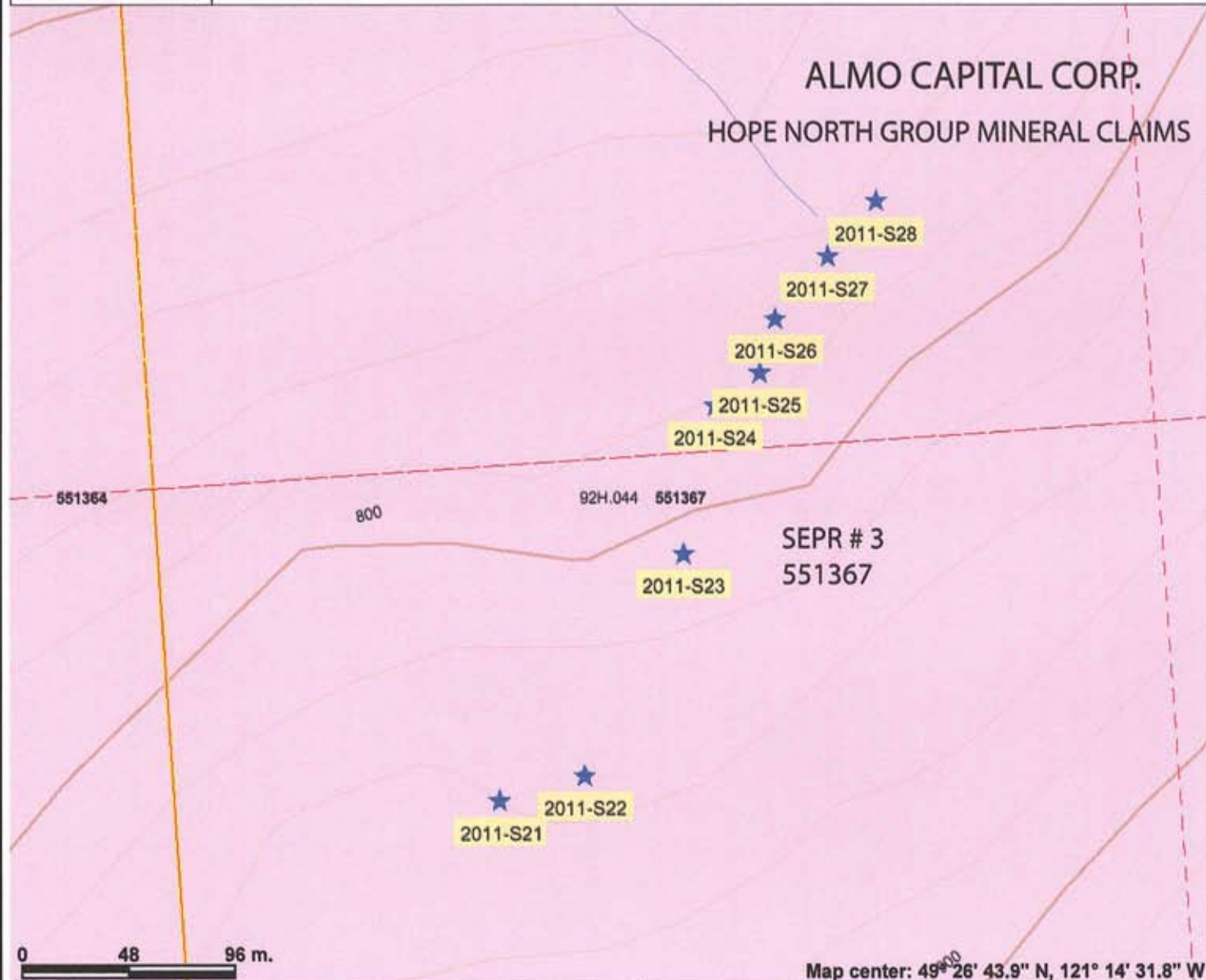
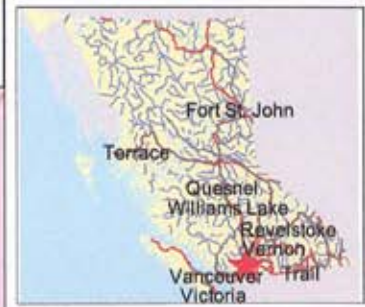
**TABLE 3: DETAILS OF ROCK SAMPLES**

SAMPLE CODE	SAMPLE ID	UTM LOCATION	COLOUR	VISIBLE PROPERTIES
2011-R24	1576808	0627462E 5478857N	Grey	Fine grained compact intrusive rock with minute quartz veins.
2011-R25	1576809	0627544E 5478818N	Grey	Fine grained compact intrusive rock with minute quartz veins.
2011-R26	1576810	0627619E 5478845N	Dark greenish	Serpentine rock, fine grained, compact.
2011-R27	1576811	0627710E 5478862N	Greyish	Grey fine-grained compact rock turned to reddish brown (oxidized).

14 Soil samples were collected randomly along the trail from the upper "B" (rusty) soil horizon where possible (on geological considerations). 4 rock samples were also collected from the creek running through the property.

Soil and Rock sample locations are results shown in the figure 5 and 6 respectively.

# MAP OF SOIL SAMPLE LOCATIONS



### Legend

- Indian Reserves
- National Parks
- Conservancy Areas
- Parks
- Federal Transfer Lands
- MTO Grid (MTO)
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Mineral Reserves (current)
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others
- First Nations Treaty Related Lands
- First Nations Treaty Lands
- Integrated Cadastral Fabric
- Survey Parcels
- BCGS Grid
- Contours (TRIM)
- Contour - Index
- Contour - Index.Indefinite
- Contour - Index.Depression
- Contour - Index.Depression Indefinite
- Contour - Intermediate
- Contour - Intermediate.Indefinite
- Contour - Intermediate.Depression

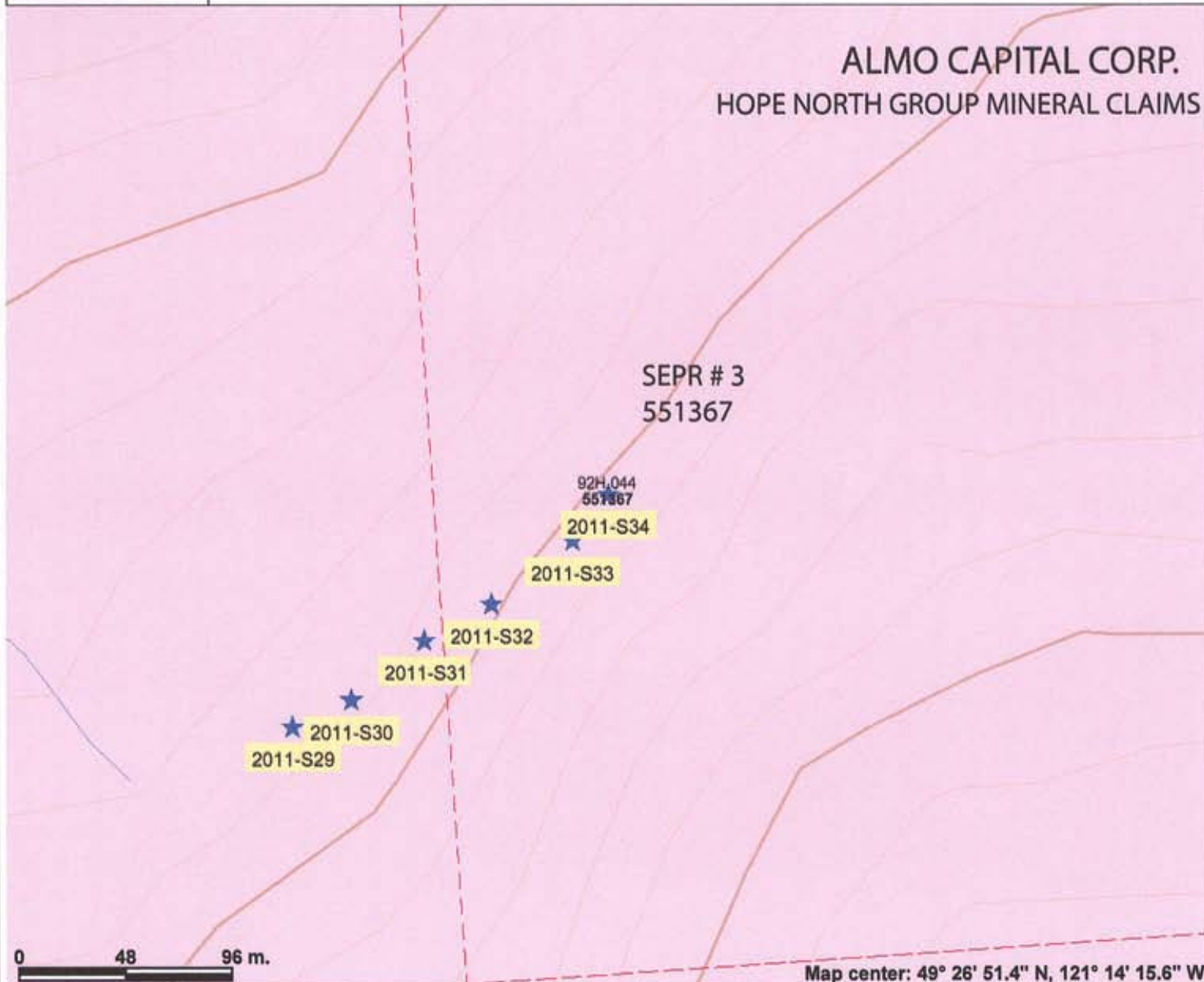
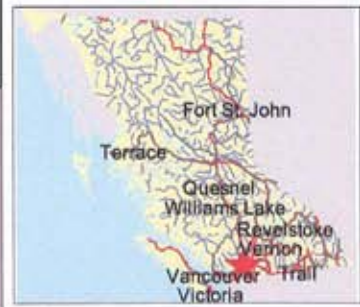
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FIGURE : 5

# MAP OF SOIL SAMPLE LOCATIONS 2

ALMO CAPITAL CORP.  
HOPE NORTH GROUP MINERAL CLAIMS



### Legend

- Indian Reserves
- National Parks
- Conservancy Areas
- Parks
- Federal Transfer Lands
- MTO Grid (MTO)
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Mineral Reserves (current)**
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others
- First Nations Treaty Related Lands
- First Nations Treaty Lands
- Integrated Cadastral Fabric
- Survey Parcels
- BCGS Grid
- Contours (TRIM)
- Contour - Index
- Contour - Index.Indefinite
- Contour - Index.Depression
- Contour - Index.Depression Indefinite
- Contour - Intermediate
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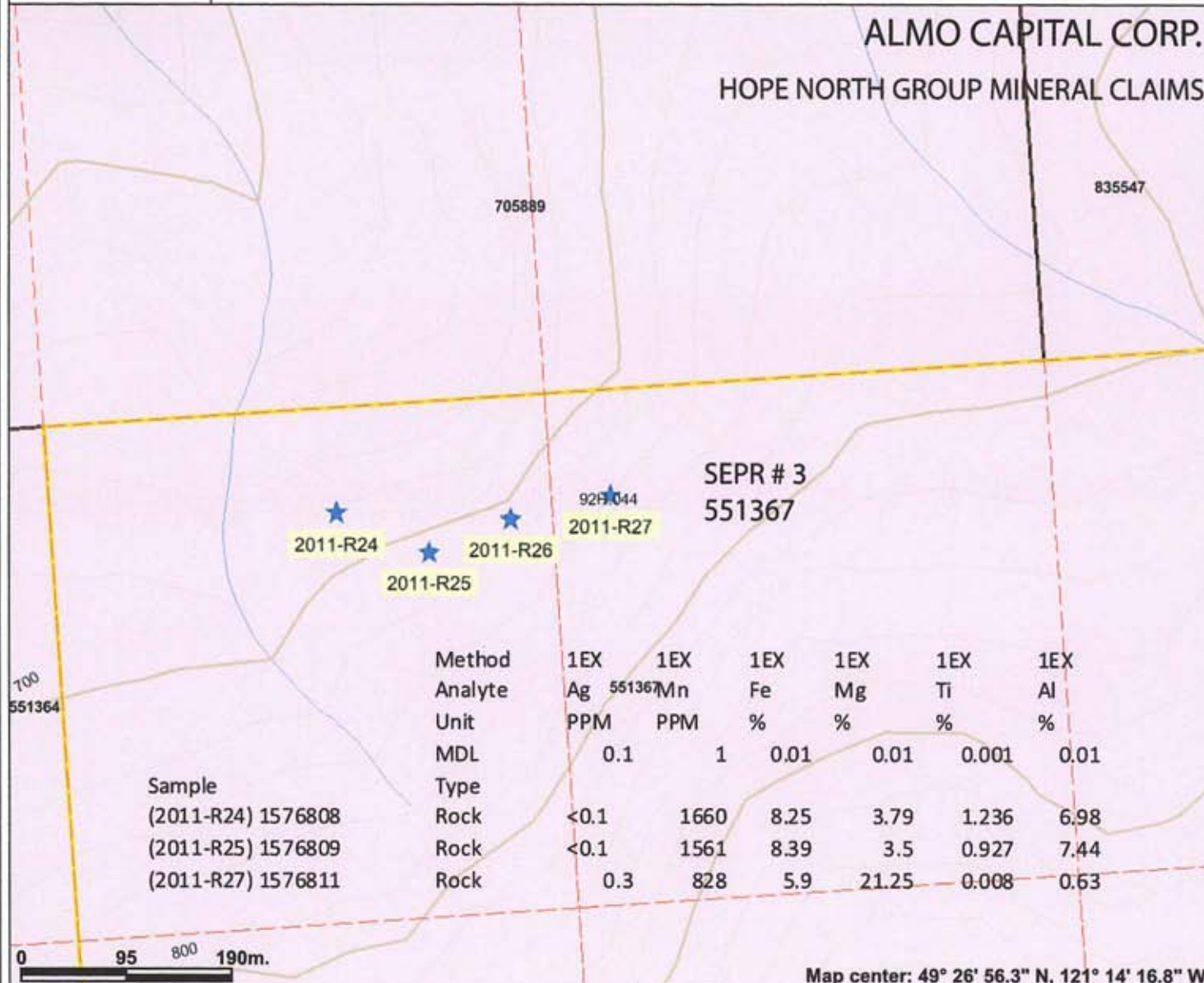
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FIGURE : 5a



# MAP OF ROCK SAMPLE LOCATIONS

ALMO CAPITAL CORP.  
HOPE NORTH GROUP MINERAL CLAIMS



### Legend

- Indian Reserves
- National Parks
- Conservancy Areas
- Parks
- Federal Transfer Lands
- MTO Grid (MTO)
- Mineral Tenure (current)**
- Mineral Claim
- Mineral Lease
- Mineral Reserves (current)**
- Placer Claim Designation
- Placer Lease Designation
- No Staking Reserve
- Conditional Reserve
- Release Required Reserve
- Surface Restriction
- Recreation Area
- Others
- First Nations Treaty Related Lands
- First Nations Treaty Lands
- Integrated Cadastral Fabric
- Survey Parcels
- BCGS Grid
- Contours (TRIM)**
- Contour - Index
- Contour - Index.Indefinite
- Contour - Index.Depression
- Contour - Index.Depression Indefinite
- Contour - Intermediate
- Contour - Intermediate.Indefinite
- Contour - Intermediate.Depression

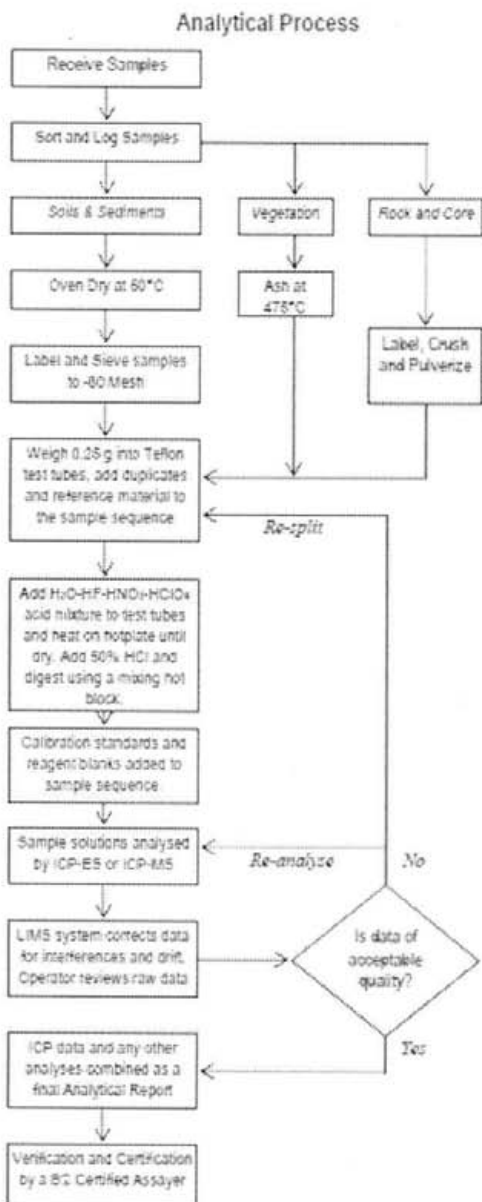
Map center: 49° 26' 56.3" N, 121° 14' 16.8" W

Scale: 1:5,447

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FIGURE: 6

**METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE  
GROUP 1E & 1EX – ICP & ICP-MS ANALYSIS – 4-ACID DIGESTION**



**Comments**

**Sample Preparation**

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-180 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 85% passing 200 mesh (75 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.25 g are weighed into Teflon test tubes.

**Sample Digestion**

A 10 mL aliquot of the acid solution (2:2:1:1 H<sub>2</sub>O-HF-HClO<sub>4</sub>-HNO<sub>3</sub>) is added, heated until fuming on a hot plate and taken to dryness. A 4 mL aliquot of 50% HCl is added to the residue and heated using a mixing hot block. After cooling the solutions are transferred to polypropylene test-tubes and made to a 10 mL volume with 5% HCl.

**Sample Analysis**

**Group 1E:** solutions aspirated into a Spectro Circus Vision or Varian 735 ICP emission spectrometer are analysed for 35 elements: Ag, Al, As, Au, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Sb, Sc, Sn, Sr, Th, Ti, U, V, W, Y, Zn and Zr.

**Group 1EX:** solutions aspirated into a Perkin Elmer Elan 6000 or 9000 ICP mass spectrometer are analysed for 41 elements: Ag, Al, As, Au, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cu, Fe, Hf, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, S, Sb, Sc, Sn, Sr, Ta, Th, Ti, U, V, W, Y, Zn and Zr.

**Quality Control and Data Verification**

QA/QC protocol incorporates a sample-prep blank (G-1) as the first sample in the job which is carried through all stages of preparation to analysis. An Analytical Batch comprises 36 client samples and incorporates a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), a reagent blank to measure background and aliquots of Certified or in-house Reference Material like STD DST6, Oreas 24P or Oreas 45P. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before it is released to the client.

1020 Cordova St East, Vancouver BC V6A 4A3  
Phone (604) 253 3158 Fax (604) 253 1716 e-mail: [acmeinfo@acmelab.com](mailto:acmeinfo@acmelab.com)

Group 1E\_1EX version 1.77 Revision Date: December 18, 2008

## GROUP 1E AND 1EX - ICP ANALYSIS - 4-ACID DIGESTION

	Group 1E Detection	Group 1EX Detection	Upper Limit
Ag	0.5 ppm	0.1 ppm	200 ppm
Al*	0.01 %	0.01 %	20 %
As*	5 ppm	1 ppm	10000 ppm
Au*	4 ppm	0.1 ppm	200 ppm
Ba*	1 ppm	1 ppm	10000 ppm
Be*	1 ppm	1 ppm	1000 ppm
Bi	5 ppm	0.1 ppm	4000 ppm
Ca	0.01 %	0.01 %	40 %
Cd	0.4 ppm	0.1 ppm	4000 ppm
Ce		1 ppm	2000 ppm
Co	2 ppm	0.2 ppm	4000 ppm
Cr*	2 ppm	1 ppm	10000 ppm
Cu	2 ppm	0.1 ppm	10000 ppm
Fe*	0.01 %	0.01 %	60 %
Hf*		0.1 ppm	1000 ppm
K	0.01 %	0.01 %	10 %
La	2 ppm	0.1 ppm	2000 ppm
Li		0.1 ppm	2000 ppm
Mg*	0.01 %	0.01 %	30 %
Mn*	5 ppm	1 ppm	10000 ppm
Mo	2 ppm	0.1 ppm	4000 ppm
Na	0.01 %	0.001 %	10 %
Nb	2 ppm	0.1 ppm	2000 ppm
Ni	2 ppm	0.1 ppm	10000 ppm
P	0.002 %	0.001 %	5 %
Pb	5 ppm	0.1 ppm	10000 ppm
Rb		0.1 ppm	2000 ppm
S		0.1 %	10 %
Sb*	5 ppm	0.1 ppm	4000 ppm
Sc	1 ppm	1 ppm	200 ppm
Sn*	2 ppm	0.1 ppm	2000 ppm
Sr	2 ppm	1 ppm	10000 ppm
Ta*		0.1 ppm	2000 ppm
Th	2 ppm	0.1 ppm	4000 ppm
Ti	0.01 %	0.001 %	10 %
U	20 ppm	0.1 ppm	4000 ppm
V	2 ppm	1 ppm	10000 ppm
W*	4 ppm	0.1 ppm	200 ppm
Y	2 ppm	0.1 ppm	2000 ppm
Zn	2 ppm	1 ppm	10000 ppm
Zr*	2 ppm	0.1 ppm	2000 ppm

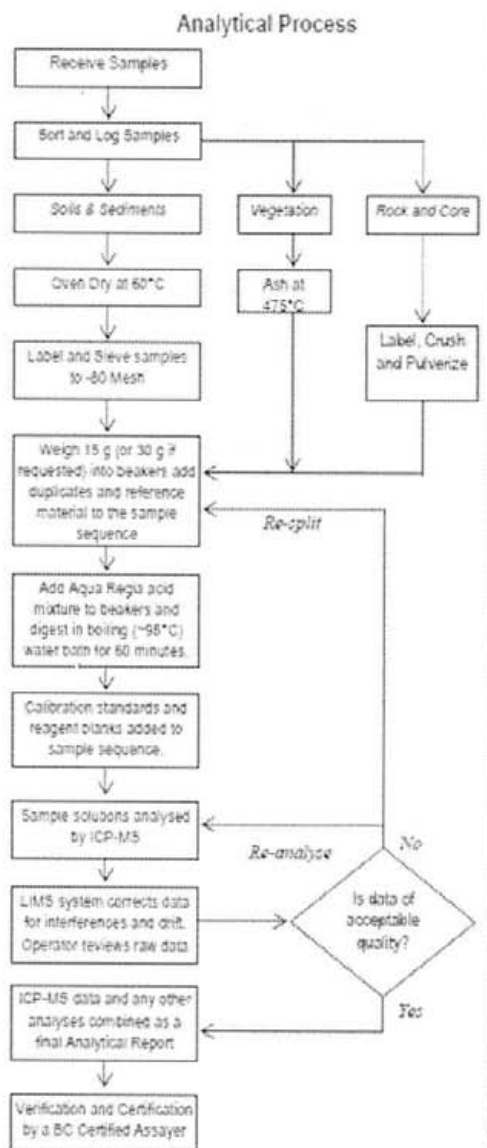
\*The digestion is only for some Cr and Ba minerals and some oxides of Al, Hf, Mn, Sn, Ta, Zr.

\*\*Volatilization during furnace may result in some loss of As, Sb, and Au.

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Group 1E\_1EX version1.77 Revision Date: December 18, 2008

METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE  
GROUP 3A - AU BY WET EXTRACTION



**Comments**

**Sample Preparation**

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-180 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 85% passing 200 mesh (75 µm) in a mild-steel ring-and-puck mill. Pulp splits of 15 and 30 g splits are weighed into beakers.

**Sample Digestion**

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO<sub>3</sub> and de-mineralised H<sub>2</sub>O is added to each sample to leach for one hour in a hot water bath (>95°C). After cooling the solution is made up to final volume with 5% HCl. Sample weight to solution volume is 1 g per 20 mL.

**Sample Analysis**

Solutions are aspirated into a Perkin Elmer Elan 6000 or 9000 ICP mass spectrometer for the determination of Au.

**Quality Control and Data Verification**

QA/QC protocol incorporates a sample-prep blank (G-1) as the first sample in the job which is carried through all stages of preparation to analysis. An Analytical Batch comprises 36 client samples and incorporates a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), a reagent blank to measure background and aliquots of Certified or in-house Reference Material like STD DS7 or Rocklabs STD OxD57. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before it is released to the client.

---

GROUP 3A AU BY WET DIGESTION

Element	Detection Limits	Upper Limits
Au	0.5 ppb	10 ppm
Pt	2 ppb	10ppm
Pd	10 ppb	10 ppm

---

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Group 3A version 1.3 Revision Date: December 19, 2008

---

## Item 5: CONCLUSION

The geological soil and rock sampling was done on the property to keep the property in good standing three of the samples are analyzed and assay certificate is incorporated in the report.

ACME ANALYTICAL LABORATORIES LTD.	Final Report
Client: Almo Capital Corp.	
File Created: 22-Feb-13	
Job Number: VAN13000413	
Number of Samples: 5	
Project: Hope North 2011	
Received: 1-Feb-13	

	Method	1EX	1EX	1EX	1EX	1EX	1EX
Analyte	Ag	Mn	Fe	Mg	Ti	Al	
Unit	PPM	PPM	%	%	%	%	
			0.0		0.00	0.0	
MDL	0.1	1	1	0.01	1	1	
Sample Type							
(2011-R24)		166	8.2		1.23	6.9	
1576808	Rock	<0.1	0	5	3.79	6	8
(2011-R25)			156	8.3		0.92	7.4
1576809	Rock	<0.1	1	9	3.5	7	4
(2011-R27)					21.2	0.00	0.6
1576811	Rock	0.3	828	5.9	5	8	3

In the year 2010 a total of 14 soil samples and 4 rock samples were geochemically analyzed on this property (as reported in assessment report 4807461) for Gold, Copper, Nickel, Cobalt, Magnesium, Chromium, Manganese, and Zinc etc.

Geochemical results of soil samples assayed in 2010 shows the Copper values up to 37.00ppm, Zinc values up to 92ppm, Nickel values up to 562.7ppm, Cobalt values up to 48.70ppm, Manganese values up to 736ppm, Chromium values up to 1130ppm, and Magnesium values up to 5.54% (as reported in assessment report 4807461).

Geochemical results of rock samples assayed in 2010 shows the Copper values up to 49.2ppm, Zinc values up to 95 ppm, Nickel values up to 1449ppm, Manganese values up to 1494ppm, Chromium values up to 1176ppm, and Magnesium values up to 16.78% (as reported in assessment report 4807461).

The Geochemical results of the Nickel-Cobalt- Magnesium-Gold Property assayed in 2010 indicates that this area is a good prospect of Gold, Copper, Nickel, Cobalt, Magnesium, Chromium, Manganese, Zinc etc. Future surveys in the area should be orientated toward further investigation and detail examination of the serpentine and associated diorite intrusive including the greenstone Volcanics and fault contact structures.

**Item 6: COST STATEMENT OF EXPLORATION**

Costs of Exploration on the north group claims of Nickel-Cobalt-Magnesium-Gold Property.

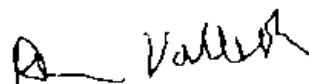
Geologist fee for two geologists (For field work done on September 26 <sup>th</sup> , 27 <sup>th</sup> and 28 <sup>th</sup> 2011 and report preparation (30 hrs * 2 @\$33.75/hr)	\$ 2,025.00
Geologist fee for report Preparation	\$ 1000.00
Transport, vehicle rentals	\$ 200.00
Gas expenses	\$ 99.34
Expenditure on food (2 days @\$50/day)	\$ 100.00
Deakin equipment (filled pens, markers, Plastic Bags, Paper Bags etc)	\$ 23.40
Expenditure on food supplies and Equipments	\$ 123.40
Assaying (TO BE CONDUCTED)	<u>\$ 700.66</u>
Total	<u>\$ 4148.40</u>

## **Item 7: STATEMENT OF AUTHORS QUALIFICATIONS**

I, Ram Vallabh, of 603 East 30<sup>th</sup> Avenue, Vancouver, British Columbia, Canada V5V 2V7, hereby certify that:

1. I am a graduate and post graduate from, University of Lucknow, India, B.Sc. in 1952, L.L.B. in 1955, and M.Sc. in 1957, both B.Sc. and M.Sc. Degrees are in Geology.
2. I am the registered owner of mineral claims held under Almo Capital Corp.
3. I had practiced geology for more than forty years in Canada.
4. This report is based upon assessment, government, and private reports listed in the references, and personal field examination.
5. I am a qualified person.
6. The assessment report has been prepared in conformity of Canadian mining industry practice.

Dated at Vancouver, February 4, 2013



Ram Vallabh  
603 East 30<sup>th</sup> Avenue,  
Vancouver, B.C.,  
Canada V5V 2V7



## **Item 8: REFERENCES**

Cardinal, D. G. (1999). Geological Reconnaissance Report on Plat1-4 mineral claims Coquihalla gold belt. Sowaqua creek area, Hillsbar Gold Inc., Sechelt, B.C.. Assessment Report 26.066

Cardinal, D. G. (2000). Geological Reconnaissance Survey on Plat Claim Group (Plat5 and 6), Hillsbar Gold Inc., Sechelt, B.C., Assessment Report 26.322

Cardinal, D. G. (1981). Geological Reconnaissance Assessment Report on Portion of Jessi I and Jessi II. Aquarius Resources Ltd., Vancouver, B.C., Assessment Report 9.766

Cochrane, D.R. (1980). Geochemical Assessment Report on Portion of the Jessi: Dwedney Group, Broken Hill Group and Serpentine Group, Aquarius Resources Ltd., Vancouver, B.C., Assessment Report 8,533

Chamberlain, J.A. (1983). Geological Report of Coquihalla Nickel Property. Border Resources Ltd., Vancouver, B.C., Assessment Report 12.340

Howe, D.(1984). Assessment Report on a Soil Geochemical Sampling Survey and Orthophoto Survey on Jessi I and Jessi II Mineral Claim Groups, Columbian North Land Exploration Ltd. And Aquarius Resources Ltd., Vancouver, B.C., Assessment Report 13.086

Lennan, B., Cardinal, D. G. and Bradely, M (1996). An Assessment Report Summarizing the 1996 Program of Geological Mapping and Geochemical Sampling on the Hillsbar Property.

Ray, G.E. (1990). The Geology and Mineralization of the Coquihalla Gold Belt and Hozomeen Fault System, South Western British Columbia: B.C. Ministry Of Energy, Mines, and Petroleum Resources. Bulletin 79.

Von Hahn, H.E.A. (1992). A Process for the Recovery Of Nickel, Cobalt, Magnesia, Silica, Report to Border Resources Ltd., Vancouver B.C., Assessment Report 22.521



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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Client: **Almo Capital Corp.**  
603 E. 30th Ave  
Vancouver BC V5V 2V7 Canada

Submitted By: Ram Vallabh  
Receiving Lab: Canada-Vancouver  
Received: February 01, 2013  
Report Date: February 22, 2013  
Page: 1 of 2

### CERTIFICATE OF ANALYSIS

VAN13000413.1

#### CLIENT JOB INFORMATION

Project: Hope North 2011  
Shipment ID:  
P.O. Number  
Number of Samples: 5

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	3	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1EX	3	4 Acid digestion ICP-MS analysis	0.25	Completed	VAN

#### SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps  
PICKUP-RJT Client to Pickup Rejects

#### ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: **Almo Capital Corp.**  
603 E. 30th Ave  
Vancouver BC V5V 2V7  
Canada

CC:



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. \*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Client: **Almo Capital Corp.**  
 603 E 30th Ave  
 Vancouver BC V5V 2V7 Canada

Project: Hope North 2011  
 Report Date: February 22, 2013

Page: 2 of 2

Part: 1 of 1

**CERTIFICATE OF ANALYSIS** VAN-15004-13-1

Method	WGHT	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	
1576808	Rock	1.10	0.6	51.4	0.7	85	<0.1	45.8	42.0	1660	8.25	<1	<0.1	<0.1	0.1	877	0.2	<0.1	<0.1	396	7.14
1576809	Rock	0.80	0.1	17.7	0.3	78	<0.1	31.0	37.9	1561	8.39	<1	<0.1	<0.1	0.2	139	0.3	<0.1	<0.1	382	7.48
1576810	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1576811	Rock	0.41	<0.1	28.0	0.8	55	0.3	2107	111.1	828	5.90	4	<0.1	<0.1	<0.1	9	0.1	0.6	<0.1	35	0.07
1576805	Rock	0.93	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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 603 E. 30th Ave  
 Vancouver BC V5V 2V7 Canada

Project: Hope North 2011  
 Report Date: February 22, 2013

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Page 2 of 2

Part: 2 of 1

**CERTIFICATE OF ANALYSIS** VAN13000413

Method	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	
Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ca	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1	
1576808	Rock	0.067	4.1	101	3.79	27	1.236	6.98	3.170	0.13	<0.1	800	13	1.2	38.4	2.6	0.1	<1	42	13.5	<0.1
1576809	Rock	0.048	2.7	68	3.50	18	0.927	7.44	3.404	0.14	<0.1	38.0	9	0.8	33.0	1.0	<0.1	<1	41	14.8	<0.1
1576810	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1576811	Rock	0.001	0.3	1654	21.25	30	0.008	0.63	0.020	<0.01	0.1	0.6	1	0.2	0.5	<0.1	<0.1	<1	10	2.6	<0.1
1576805	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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 Vancouver BC V5V 2V7 Canada

Project: Hope North 2011  
 Report Date: February 22, 2013

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Page 2 of 2

Part 3 of 1

**CERTIFICATE OF ANALYSIS**

Method		1EX	1EX	1EX	1EX	1EX	1EX	1EX
Analyte		Rb	Hf	In	Ra	Se	Te	Tl
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5
1576808	Rock	0.5	2.7	0.13	0.005	<1	1.0	<0.5
1576809	Rock	1.2	1.8	0.05	<0.005	<1	0.6	<0.5
1576810	Rock	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1576811	Rock	0.4	<0.1	<0.05	<0.005	<1	7.2	<0.5
1576805	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Client: **Almo Capital Corp.**  
 603 E. 30th Ave  
 Vancouver BC V5V 2V7 Canada

Project: Hope North 2011  
 Report Date: February 22, 2013

Page: 1 of 1

Part: 1 of 1

**QUALITY CONTROL REPORT** VAN 13060413 1

Method	WGHT	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	
Pulp Duplicates																					
1576811	Rock	0.41	<0.1	28.0	0.8	55	0.3	2107	111.1	828	5.90	4	<0.1	<0.1	<0.1	9	0.1	0.6	<0.1	35	0.07
REP 1576811	QC		<0.1	25.2	0.7	56	0.2	1966	110.9	808	5.52	3	<0.1	<0.1	<0.1	8	0.3	0.4	<0.1	35	0.04
Reference Materials																					
STD OREAS24P	Standard		1.3	48.8	2.6	109	<0.1	142.7	44.4	1111	7.54	2	0.7	<0.1	2.6	414	0.1	0.1	<0.1	166	5.85
STD OREAS45E	Standard		2.5	818.0	19.3	46	0.4	501.6	62.6	627	25.67	18	2.7	<0.1	13.9	14	0.1	1.2	0.3	337	0.08
STD OREAS24P Expected			1.5	52	2.9	119	0.06	141	44	1100	7.53	1.2	0.75		2.85	403	0.15	0.09		158	5.83
STD OREAS45E Expected			2.4	789	18.2	46.7	0.311	454	57	550	24.12	16.3	2.41	0.05	12.9	15.9	0.06	1	0.28	322	0.065
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	0.2	<0.2	1	<0.01	<1	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
Prep Wash																					
G1	Prep Blank		0.2	1.9	18.9	51	<0.1	4.1	5.4	845	2.36	1	2.8	<0.1	8.6	762	<0.1	<0.1	<0.1	50	2.35

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Client: **Almo Capital Corp.**  
633 E. 30th Ave  
Vancouver BC V5V 2V7 Canada

Project: Hope North 2011  
Report Date: February 22, 2013

Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Page 1 of 1

Part 2 of 1

**QUALITY CONTROL REPORT** VAN18004131

Method	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	
Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	
Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1	
<b>Pulp Duplicates</b>																					
1576811	Rock	0.001	0.3	1654	21.25	30	0.908	0.63	0.020	<0.01	0.1	0.6	1	0.2	0.5	<0.1	<0.1	<1	10	2.6	<0.1
REP 1576811	QC	<0.001	0.3	1572	21.99	28	0.908	0.56	0.016	<0.01	<0.1	0.4	1	<0.1	0.6	<0.1	<0.1	<1	9	2.6	<0.1
<b>Reference Materials</b>																					
STD OREAS24P	Standard	0.138	17.7	198	4.16	280	1.027	7.62	2.466	0.69	0.5	136.5	35	1.6	22.1	19.4	1.5	<1	20	8.3	<0.1
STD OREAS45E	Standard	0.034	11.3	1071	0.18	289	0.533	6.72	0.063	0.38	1.2	104.4	25	1.4	8.5	6.7	0.6	<1	98	7.5	<0.1
STD ORFAS24P Expected		0.136	17.4	196	4.13	285	1.1	7.66	2.34	0.7	0.5	141	37.6	1.6	21.3	21	1.04		20	8.7	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	110	23.5	1.32	8.28	6.8	0.56		93	6.58	0.046
BLK	Blank	<0.001	<0.1	2	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0.1
<b>Prep Wash</b>																					
G1	Prep Blank	0.082	26.7	14	0.66	1172	0.248	7.57	2.804	3.13	0.2	16.8	53	1.5	15.7	25.5	1.6	3	5	33.8	<0.1

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval, preliminary reports are unsigned and should be used for reference only.



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**Project:** Hope North 2011  
**Report Date:** February 22, 2013

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**QUALITY CONTROL REPORT** VA 50004 3 1

Method		1EX	1EX	1EX	1EX	1EX	1EX	1EX
Analyte		Rb	Hf	In	Re	Se	Te	Tl
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.1	0.1	0.05	0.005	1	0.5	0.5
<b>Pulp Duplicates</b>								
1576811	Rock	0.4	<0.1	<0.05	<0.005	<1	7.2	<0.5
REP 1576811	QC	0.3	<0.1	<0.05	<0.005	<1	4.7	<0.5
<b>Reference Materials</b>								
STD OREAS24P	Standard	21.2	3.5	<0.05	<0.005	<1	<0.5	<0.5
STD OREAS45E	Standard	22.7	3.3	0.15	<0.005	3	<0.5	<0.5
STD OREAS24P Expected		22.4	3.6					
STD OREAS45E Expected		21.2	3.11	0.099		2.97	0.1	0.15
BLK	Blank	<0.1	<0.1	<0.05	<0.005	<1	<0.5	<0.5
<b>Prep Wash</b>								
G1	Prep Blank	128.8	1.0	<0.05	<0.005	<1	<0.5	0.8

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