

**Ministry of Energy & Mines**  
Energy & Minerals Division  
Geological Survey Branch

**ASSESSMENT REPORT  
TITLE PAGE AND SUMMARY**

<b>TITLE OF REPORT [type of survey(s)]</b> Geochemical Sampling Report	<b>TOTAL COST</b> \$8,992.97
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AUTHOR(S) Samuel A. Hartmann, B.Sc. SIGNATURE(S) \_\_\_\_\_

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) N/A YEAR OF WORK 2010

STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) 4796956 / September 30, 2010

PROPERTY NAME Ghost

CLAIM NAME(S) (on which work was done) 405663

COMMODITIES SOUGHT Pb, Zn, Ag

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN 082LNE046

MINING DIVISION Revelstoke NTS 82L/16E BCGS: 082L100

LATITUDE 50 ° 54.8 ' " LONGITUDE 118 ° 0.7 ' " (at centre of work)

OWNER(S)

1) Selkirk Metals Corp. 2) \_\_\_\_\_

MAILING ADDRESS

200-580 Hornby

Vancouver, BC V6C 3B6

OPERATOR(S) [who paid for the work]

1) Selkirk Metals Corp. 2) \_\_\_\_\_

MAILING ADDRESS

200-580 Hornby Street

Vancouver, BC V6C 3B6

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Property is in the northern part of the Kootenay Arc and the Cambrian  
Badshot and Index Formations cross the property. Extensive exposures of  
Badshot silica rock and carbonate containing tan coloured sphalerite and  
galena are exposed on a ridge west of the headwaters of Drimmie Creek.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS 26077, 27997

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
Ground, mapping _____			
Photo interpretation _____			
<b>GEOPHYSICAL (line-kilometres)</b>			
Ground			
Magnetic _____			
Electromagnetic _____			
Induced Polarization _____			
Radiometric _____			
Seismic _____			
Other _____			
Airborne _____			
<b>GEOCHEMICAL</b>			
(number of samples analysed for ...)			
Soil 96 / 36 element ICP-MS		405663	\$6,867.84
Silt _____			
Rock 6 / 36 element ICP-MS		405663	\$ 429.24
Other _____			
<b>DRILLING</b>			
(total metres; number of holes, size)			
Core _____			
Non-core _____			
<b>RELATED TECHNICAL</b>			
Sampling/assaying Acme Analytical Labs		405663	\$ 1,695.89
Petrographic _____			
Mineralographic _____			
Metallurgic _____			
<b>PROSPECTING (scale, area)</b> _____			
<b>PREPARATORY/PHYSICAL</b>			
Line/grid (kilometres) _____			
Topographic/Photogrammetric (scale, area) _____			
Legal surveys (scale, area) _____			
Road, local access (kilometres)/trail _____			
Trench (metres) _____			
Underground dev. (metres) _____			
Other _____			
<b>TOTAL COST</b>			<b>\$8,992.97</b>

**GEOCHEMICAL SAMPLING REPORT**

**on the**

**GHOST PROPERTY**

**Tenure No. 405663**

**Revelstoke Mining Division**

**NTS: 82L/16E (Portion on 82K/13W)**

**BCGS: 082L100 (Portion on 082K091)**

**Latitude: 50° 54.8' N; Longitude 118° 0.7' W**

**UTM (NAD 83, Zone 11): 5 640 590 N; 428 920 E**

**Owner and Operator: Selkirk Metals Corp.**

**Author: Samuel A. Hartmann, B.Sc.**

**December 22, 2005**

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		GH-10-2 (p.2b)	General Location Plan	1:250 000
		GH-10-3 (p.2c)	Mineral Tenures	1:50 000
		GH-10-3.1 (p.5)	Regional Geology (portion)	1:50 000
		GH-10-4 (in pocket)	2010 Geochemical Sampling: Base Map	1:2 000
		GH-10-5 (in pocket)	2010 Geochemical Sampling : Pb	1:2 000
		GH-10-6 (in pocket)	2010 Geochemical Sampling: Zn	1:2 000
		GH-10-7 (in pocket)	2010 Geochemical Sampling: Ag	1:2 000
GH-10-8 (in pocket)	Regional Geology: Geological Map of the Akolkolex River Area BC Bulletin No. 60	1:50 000		

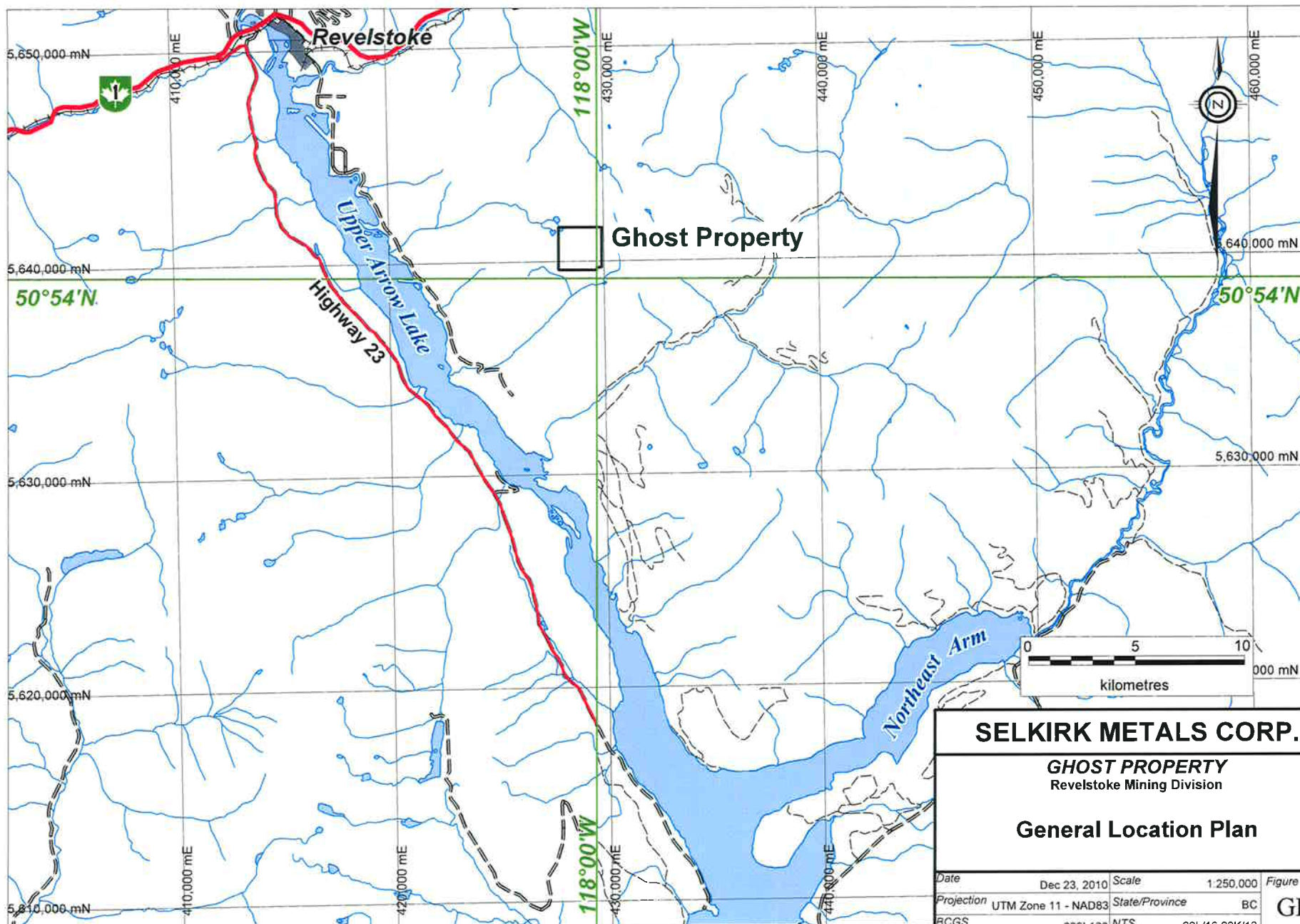


**SELKIRK METALS CORP.**

**GHOST PROPERTY**  
Revelstoke Mining Division

**BC Location Plan**

Date	Dec 21, 2010	Scale	1:8,000,000	Figure	<b>GH-10-1</b>
Projection	UTM Zone 10 - NAD83	State/Province	BC		
BCGS	092E020,030 092F011,021	NTS	092E01 092F04		
Author	EA	File	Ghost_LocMap10		

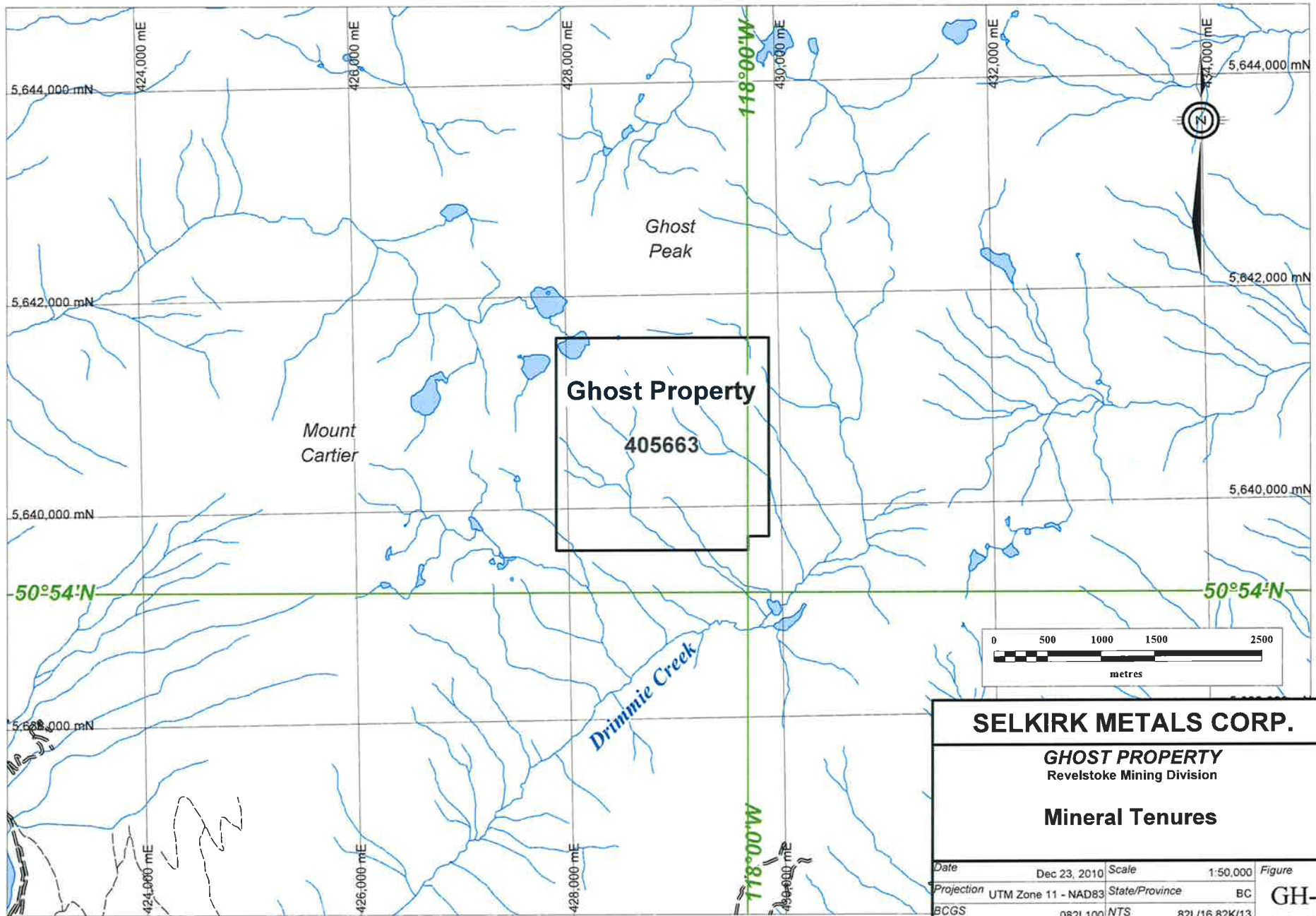


**SELKIRK METALS CORP.**

**GHOST PROPERTY**  
Revelstoke Mining Division

**General Location Plan**

Date	Dec 23, 2010	Scale	1:250,000	Figure
Projection	UTM Zone 11 - NAD83	State/Province	BC	<b>GH-10-2</b>
BCGS	082L100	NTS	82L/16,82K/13	
Author	MJD	File	Ghost_claim	



**SELKIRK METALS CORP.**

**GHOST PROPERTY**  
Revelstoke Mining Division

**Mineral Tenures**

Date	Dec 23, 2010	Scale	1:50,000	Figure
Projection	UTM Zone 11 - NAD83	State/Province	BC	GH-10-3
BCGS	082L100	NTS	82L/16,82K/13	
Author	MJD	File	Ghost_claim	

## **SECTION A: REPORT**

### **INTRODUCTION:**

Selkirk Metals Corp. (“Selkirk” or the “Company”) holds a 100% interest in the Ghost Property located over the Ghost Peak base metal showing 16 km southeast of Revelstoke BC. This report documents a program of geochemical sampling that was carried out on the property during August 2010. The work was conducted on Tenure No. 405663.

### **PROPERTY:**

The Ghost Property is comprised of one legacy mineral claim located in the Revelstoke Mining Division. Tenure 405663 totaling 16 claim units covers an aggregate area of 400.0 hectares. The Property is registered in the name of Selkirk Metals Corp. The property was originally staked in October 2003 by Cross Lake Minerals Ltd. The Property was assigned to Selkirk in June 2005 as a result of a Plan of Arrangement. The mineral claim is shown on Figure Numbers GH-10-2 and GH-10-3 and the details of the mineral claim that comprises the Property are set out in Section B of this report. The expiry date shown is based on the Statement of Work filed on September 30, 2010 as Event #4796956 and assumes that the work contained in this report will be accepted for assessment purposes. The claim has not been surveyed.

### **LOCATION AND ACCESS:**

The Ghost Property is located some 16 km southeast of Revelstoke, B.C. in the Revelstoke Mining Division. The claim is situated primarily on NTS map sheet 82L16E and BCGS map sheet 082L100 although a small portion of the property falls on NTS sheet 82K/13W and BCGS 082K091. Geographic coordinates at the centre of the Property are latitude 50° 54.8' N; longitude 118° 0.7' W while the UTM coordinates are 5 640 590 N and 428 920 E in Zone 11, NAD 83. The property is situated to the west of the headwaters of Drimmie Creek which rises on the east slope of Ghost Peak in the Duncan Range of the Selkirk Mountains. The property elevations range from 1660 m to 2278 m above sea level.

The easiest access to the property is by helicopter from Revelstoke, the travel time being about 15 minutes. There is a road at a somewhat lower elevation along the Akolkolex River some 4 km southeast of the property. Access to this road from Revelstoke is southeast along the east bank of the Columbia River (Upper Arrow Lake).



**CLIMATE, TOPOGRAPHY AND VEGETATION:**

Warm summers and moderately cold winters with heavy snowfall characterize the climate of the area. The property ranges in elevation from 1660 m in the southeast corner of the claim to 2278 m on an unnamed mountain in the northwest corner of the property. Most of the property is in high alpine and sub-alpine terrain. Some slopes are very steep and certain areas are inaccessible due to cliffs. There is scrub underbrush and grasses at the higher elevations as most of the property is above tree line.

**HISTORY:**

Cominco Ltd. staked the Ghost Peak Property in 1998 following the discovery of a new Zn/Pb sulphide occurrence. In September 1998 and September 1999 Cominco carried out programs of geological mapping and rock and soil geochemical sampling but the claims were allowed to expire in 2000.

Cross Lake Minerals Ltd. staked four 16 unit mineral claims in October 2003 covering the known mineralization and prospective terrain. The property was assigned to Selkirk in June 2005 as a result of a Plan of Arrangement and in late August-early September 2005 the Company conducted a program of geological mapping and sampling. No field work was conducted during 2006-2009 and three of the claim tenures were allowed to expire with only the main tenure being retained.

The Property has not been diamond drilled.

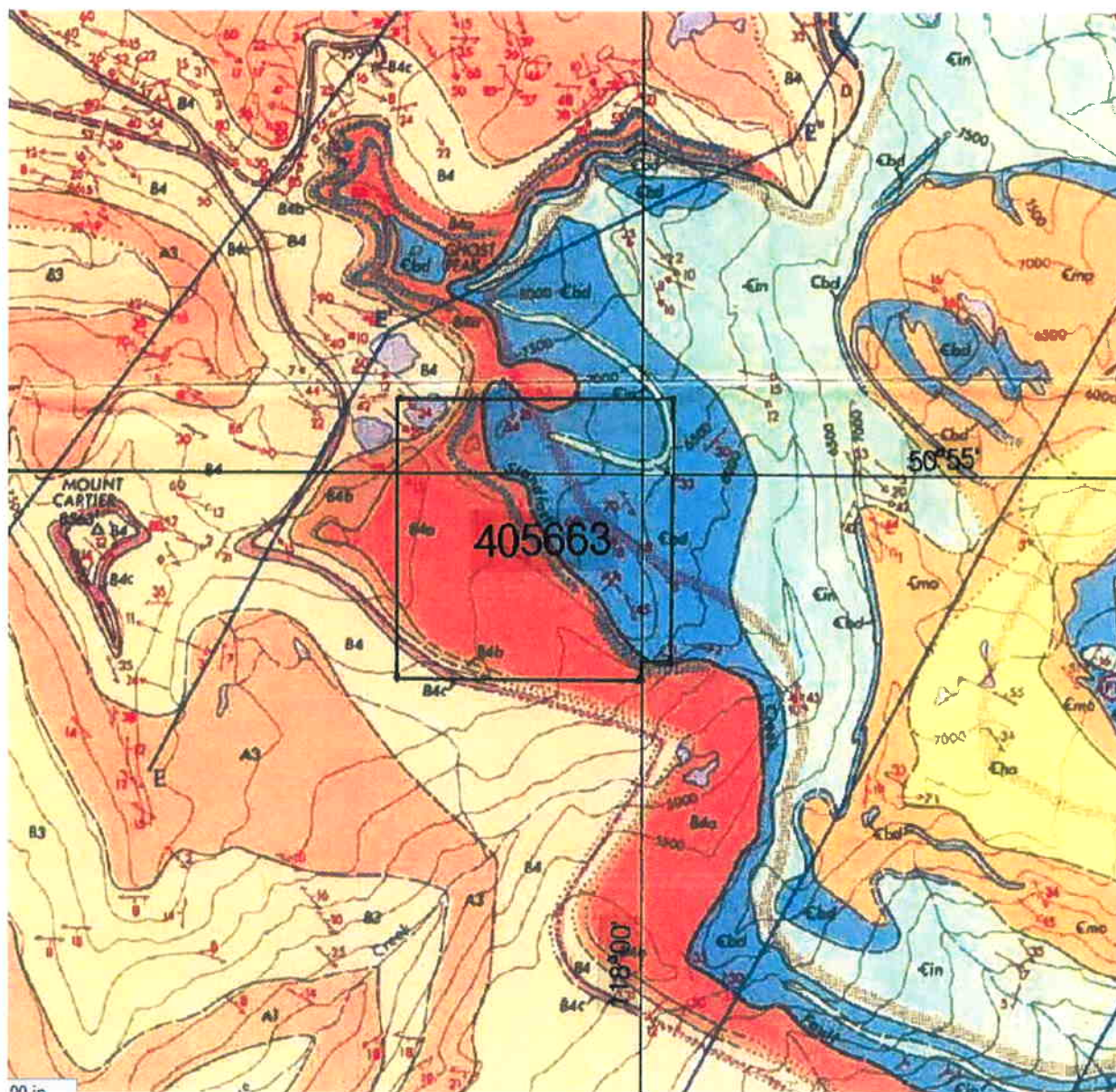
**REGIONAL GEOLOGY:**

The Ghost Property is located in the northern part of the Kootenay arc, a 10 to 50 km wide, 400 km long arc-shaped belt of rocks that extends from 50 km south of the US border to 100 km north of Revelstoke. Several small to medium size Zn-Pb-Ag deposits, some of which have been mined, as well as numerous showings are scattered along the length of the arc. The Cambrian Badshot Formation, a 50 to 100 m thick limestone that is now a marble in most areas, extends almost the entire length of the arc, and is host to most of the larger deposits. Throughout the arc, the Badshot Formation is repeated in several isoclinal folds, some of which are recumbent.

The Remac, Jersey and HB deposits near Salmo, B.C. close to the US border, Duncan, in the middle of the arc and Wigwam, to the north, are stratabound. Because of association with major faults, several geologists support a synsedimentary or early, strata controlled, carbonate replacement (CRD) origin for these deposits. Bluebell, between Salmo and Duncan, is in the Badshot and is a member of a group of

Eocene vein/CRD deposits hosted in rocks as young as Triassic. The Goldstream deposit, near the north end of the arc, has several characteristics of volcanogenic massive sulphide (VMS) deposits.

The regional geology is illustrated on Figure GH-10-3.1 below and Figure GH-10-8 being the Geological Map of the Akolkolex River Area that accompanied BC Bulletin No. 60.



**Figure GH-10-3.1:** Regional Geology; portion of Figure 1 from Bulletin 60, Geology of the Akolkolex River Area; R.I. Thompson, 1979 (see appended figure GH-10-8 for full size map with legend and map symbols).

**PROPERTY GEOLOGY:**

The western half of the Ghost Property is underlain by the Cambrian-aged Badshot Formation and the eastern half is predominantly underlain by the younger Index Formation. The Badshot Formation consists of white to grey limestone and the overlying Index Formation is grey and black phyllite and slate. The north-south trending Standfast Creek fault crosses the western portion of the claims and the mineralization

A southeasterly plunging alpine draw to the west of Drimmie Creek offers extensive exposure of Badshot silica rock and carbonate which may be doubled by folding, thus creating a large apparent thickness of this unit. Miller-Tait (2005) described the carbonates, with varying amounts of silica, to be exposed on the ridge and form a broad anticline dipping shallowly east and west and plunging from 10° to 20° southeast. Disseminated and banded, fine-grained, tan-colored sphalerite and galena is widespread in the mixture of carbonate and silica. Iron sulphide is not abundant enough to create obvious gossans. In areas the sulphides have been leached from the carbonate/siliceous host to a depth of approximately 2-3 cm so care must be taken when sampling to collect unoxidized material.

**2010 GEOCHEMICAL SAMPLING:**

The geochemical program on the Property yielded 96 soil samples; it focused on the area between the two unnamed creeks draining southeast and extended just past their confluence. Samples were collected with a tree planting shovel from the illuviated soil horizons, and were not sieved in the field. Seven lines totaling 49 samples were sampled at 25 m intervals in the area mapped by Miller-Tait in 2005. Some samples taken near the creeks may have been affected by drainage.

The area in between the two creeks and just north of their confluence on the east side of the Property yielded the six samples highest in base metal content. Samples GH-L4+55, GH-L5+75, GH-L4+25, GH-L5+100, GH-L7+50 and GH-L5+125 assayed a combined average of 2004.65 ppm Pb, 3863 ppm Zn and 0.65 ppm Ag. The average of all 49 samples from lines 1 to 7 was 564 ppm Pb, 980 ppm Zn and 0.4 ppm Ag.

Some of the flat laying areas may be flooded seasonally after the winter snow melts; the effect of this on the metal content of the soil is not known.

Two contour lines at elevations 1930 m and 1960 m were also sampled on the southeast side of the ridge hosting the mineralization. Sample intervals varied between 10 and 25 m, depending on the availability of

reliable soil. Ransom (1999) sampled this area at 100 m sample spacing, and located single point anomalies in form of elevated Pb and Zn.

Samples GH-L9+500 and GH-L9+525 lay directly above GH-L8+0 and GH-L8+10 in elevation; all four samples average 8280 ppm Pb, 3902 ppm Zn, and 2.88 ppm Ag. Rock sample GH-20-04 was taken in close proximity of these four soils samples and assayed 1.63 % Pb, 0.09% Zn and 20 ppm Ag. The high base metal values in the soil profile are verification of the high leaching rates of the sulfides from their host rock.

Another zone with soil samples anomalous in base metals was obtained in the upper line between GH-L9+300 and GH-L9+400. This 100 m section averaged 2195 ppm Pb, 1526 ppm Zn and 5.06 ppm Ag. Interestingly, contour sampling line 8 which runs 10 m in elevation below line 9 did not assay as encouraging over the same interval.

The sample locations and analytical results for Pb, Zn and Ag are plotted on Figures GH-10-4 to GH-10-7.

Additionally, a total of six rock samples were collected during the 2010 field program. The rock samples were collected primarily to increase the sample inventory and to confirm previous assay results. Sample GH-20-01 consisted of limestone hosted tan sphalerite and galena mineralization and assayed 14.6% Pb, 8.48% Zn and 25.1 ppm Ag. This sample may have experienced less oxidization than previous rock samples as it contained higher base metal content than any samples collected in 2005.

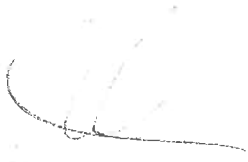
## **CONCLUSIONS:**

The Badshot Formation on the Ghost Property contains significant zinc-lead-silver mineralization consisting of fine grained tan sphalerite and galena hosted in carbonates and silicates in bands or disseminated. Zinc and Lead readily leach from their host rock as indicated by low base metal values in oxidized rock and high values in illuviated soil horizon.

## **RECOMMENDATIONS:**

The property should be geologically mapped and rock sampled on the west side of the anticline where little geological work has yet been performed. Soil sampling along the base of the ridge on the west side would further compliment the rock sampling. As previously recommended by Miller-Tait (2005) the true thickness of the mineralization should be tested with short diamond drill holes.

**Respectfully submitted,**

A handwritten signature in black ink, appearing to read 'S. Hartmann', written over a faint, illegible typed name.

**Samuel A. Hartmann, B.Sc.**

**LIST OF REFERENCES:**

**Fyles, J.T. (1964):** Geology of the Duncan Lake Area, B.C. Department of Mines and Petroleum Resources, Bulletin 49

**McMillan, W.J., Hoy, T., MacIntyre, D.G., Nelson, J.L., Nixon, G.T., Hammack, J.L., Panteleyev, A., Ray, G.E., and Webster, I.C.L. (1991):** Ore deposits, Tectonics and Metallogeny in the Canadian Cordillera, B.C. Ministry of Energy, Mines and Petroleum Resources, Paper 1991-4

**Miller-Tait, J. (2005):** Geological Mapping and Sampling Report on the Ghost Property, Tenure 405663, for Selkirk Metals Holdings Corp.; NTS 82K/13W and 82L/16E; B.C. Assessment Report #27997

**Ransom, P.W. (1999):** Rock and Soil Geochemistry Report on the Ghost Peak Property; for Cominco Ltd.; NTS 82K/13W and 82L/16E; B.C. Assessment Report #26077

**Thompson, R.I. (1978):** Geology of the Akolkolex River Area, B.C. Ministry of Energy, Mines and Petroleum Resources, Bulletin 60

**STATEMENT OF QUALIFICATIONS:**

For: Samuel A. Hartmann of 2395 Scenic Road, Kelowna, B.C. V1V 2C8

I graduated from the University of British Columbia with a Bachelor of Science Degree in Earth and Environmental Sciences (2010);

I have been practising my profession as a geologist in mineral exploration and mining continuously since my graduation;

The observations, conclusions and recommendations contained in the report are based on data generated from field work I performed on August 20-21, 2010 while under the supervision of Jim Miller-Tait, P.Geo., Exploration Manager of Selkirk Metals Corp.



---

**Samuel A. Hartmann, B.Sc.**

**SECTION B: PROPERTY**

Tenure Number: 405663

No. of Units/Cells: 16

Gross Area (ha): 400.0

Annual Work Requirement: \$3200.00

Record Date: October 1, 2003

Good to Date: March 31, 2013 (Based of work filed on September 30, 2010 as Event #4796956)

Owner: Selkirk Metals Corp.

Client Number: 231261

Mining Division: Revelstoke

Location: 16 km southeast of Revelstoke, BC on the south side of Ghost Peak.

NTS: 082L/16E (small portion on 082/13W)

BCGS: 082L100 (small portion on 082K091)

Geographic Coordinates: 50° 54.8' N, 118° 0.7' W

UTM Coordinates: 5 640 590 N, 428 900 E

UTM Datum: NAD 83, Zone 11



**SECTION C: EXPENDITURES (Ghost 2010 Geochemical Assessment)**

<b>Item</b>	<b>Work Performed</b>	<b>Quantities / Rates</b>	<b>Amount</b>
<b>Geological Survey:</b>			
<b>Personnel:</b>			
Jim Miller-Tait, P.Geo Exploration Manager	Period: Aug 14, 2010	.3 day @ \$550.00	165.00
Sam Hartmann Geologist	Period: Aug 14 - 21, 2010	4 days @ \$230.00	920.00
Craig Ellis, Field Manager	Period: Aug 14 - 21, 2010	2 days @\$400.00	800.00
Trevor Fotia, Field Assistant	Period: Aug 14 - 21, 2010	2 days @190.00	380.00
Subtotal			2,265.00
<b>Accommodation &amp; Meals:</b>			
Revelstoke	Room and board for S. Hartmann and Trevor Fotia Period: Aug 14 - 21, 2010	5 person days @ \$100.00	500.00
Subtotal			
<b>Transportation:</b>			
Selkirk Mountain Helicopters Ltd: AS350B2	Air transport: Revelstoke to property to drop off crew and return later to pickup crew (3 days) Aug 14, 20, 21, 2010	1.6 hours @ \$1926.93	3,083.08
Subtotal			
<b>Field Supplies:</b>	Sample supplies and tools		50.00
<b>Analytical Services:</b>			
Acme Analytical Laboratories Ltd. Vancouver, BC	Rock samples: 6 Soil samples: 96 Code 1DX: 36 elements (ICP-MS)	6 samples @ \$23.50 96 samples @ \$16.20	141.02 1,554.87
Subtotal			1,695.89
<b>Map Preparation:</b>			
Mike Davies, Moonraker Multimedia	Base map preparation, data plotting,	5 hours @ \$70.00	350.00
Printing	Map printing		25.00
Subtotal			375.00
<b>Report Preparation:</b>			
Sam Hartmann, Geologist	Data review, interpretation and map and report preparation	3 days @ \$230.00	460.00
Erik Andersen, Land Administrator	Data and report compilation and editing	8 hours @ \$41.75	334.00
Subtotal			794.00
<b>Total Survey</b>			<b>8,992.97</b>

**SECTION D: ANALYTICAL RESULTS**

1. Analyses carried out by Acme Analytical Laboratories Ltd. of Vancouver, B.C.

<b>File Number</b>	<b>Date of Certificate</b>	<b>No. of Samples</b>	<b>Sample Type</b>	<b>Analytical Procedure</b>
VAN10004833	Oct 19 2010	96	Soil	1DX2 / 7AR
VAN10004870	Oct 13 2010	6	Rock	1DX2 / 7AR
<b>Total</b>		<b>102</b>		

2. Statement of Analytical Procedures: 2 data sheets
- Group 1D & 1DX; Multi-Element Assay by ICP-MS; Aqua Regia Digestion
  - Group 7AR; Multi-Element (36) Assay by ICP-MS; Aqua Regia Digestion



Acme Analytical Laboratories (Vancouver) Ltd.  
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

**Client:** Selkirk Metals Corp.  
200 - 580 Hornby Street  
Vancouver BC V6C 3B6 Canada

RECEIVED

OCT 25 2010

Submitted By: Email Distribution List  
Receiving Lab: Canada-Vancouver  
Received: September 22, 2010  
Report Date: October 19, 2010  
Page: 1 of 5

## CERTIFICATE OF ANALYSIS

VAN10004833.1

### CLIENT JOB INFORMATION

Project: GHOST  
Shipment ID: 2010-  
P.O. Number  
Number of Samples: 97

### SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage  
DISP-RJT-SOIL Immediate Disposal of Soil Reject

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
7AR	4	1:1:1 Aqua Regia Digestion ICP-ES Finish	0.4	Completed	VAN
SS80	96	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	96	Dry at 60C			VAN
1DX2	96	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

### 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: Selkirk Metals Corp.  
200 - 580 Hornby Street  
Vancouver BC V6C 3B6  
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.  
\*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



Acme Analytical Laboratories (Vancouver) Ltd.  
 1020 Cordova St. East Vancouver BC V6A 4A3 Canada  
 Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Selkirk Metals Corp.**  
 200 - 580 Hornby Street  
 Vancouver BC V6C 3B6 Canada

Project: GHOST  
 Report Date: October 19, 2010

Page: 2 of 5 Part 1

CERTIFICATE OF ANALYSIS

VAN10004833.1

Method	7AR	7AR	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Pb	Zn	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
Unit	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2
GH-L1+0	Soil		1.1	23.2	234.6	382	0.3	17.3	7.7	477	3.51	14.9	2.4	<0.5	3.1	8	0.3	2.0	2.0	36
GH-L1+25	Soil		0.8	4.3	308.0	96	0.2	1.7	0.5	58	1.23	5.7	0.6	0.6	0.4	3	0.4	0.8	0.6	24
GH-L1+50	Soil		1.3	15.7	45.6	103	<0.1	9.4	3.1	149	2.33	4.1	1.1	0.7	0.4	5	0.5	1.0	0.6	41
GH-L1+75	Soil		0.6	21.1	250.2	513	0.2	18.3	6.7	706	2.34	4.1	2.2	0.7	0.5	10	1.1	0.9	0.6	42
GH-L1+100	Soil		1.2	12.3	61.4	47	<0.1	5.2	1.8	85	1.95	3.4	1.2	0.7	0.7	5	0.3	0.6	0.3	34
GH-L1+125	Soil		2.9	11.3	341.6	235	0.1	9.9	3.7	554	5.67	10.4	1.0	<0.5	1.0	7	0.4	1.0	0.9	51
GH-L1+150	Soil		2.5	11.5	502.2	1017	0.3	12.2	2.7	252	5.13	16.8	1.0	0.8	1.2	6	1.1	2.6	10.4	78
GH-L1+175	Soil		1.0	11.9	326.4	496	0.3	11.0	3.9	277	2.05	4.6	1.4	0.7	0.8	6	0.6	0.9	1.2	34
GH-L1+200	Soil		1.8	23.2	558.0	1077	0.4	29.3	8.1	641	2.59	4.8	2.8	<0.5	1.9	15	2.8	0.5	1.1	48
GH-L1+220	Soil		1.6	19.3	527.8	801	0.5	24.2	6.0	404	1.89	4.0	1.6	<0.5	2.8	42	2.4	0.4	1.4	36
GH-L2+0	Soil		0.7	18.1	981.8	1260	1.1	25.8	6.2	663	1.82	5.7	2.6	<0.5	2.3	63	3.7	0.8	3.5	40
GH-L2+25	Soil		0.7	11.6	273.4	967	<0.1	15.1	6.3	842	1.87	3.3	1.3	<0.5	0.3	8	1.3	0.5	0.6	33
GH-L2+50	Soil		1.1	9.8	263.6	1016	0.1	13.0	7.0	2863	2.80	4.1	1.3	0.9	0.4	14	2.2	0.5	0.9	56
GH-L2+75	Soil		1.7	8.5	958.8	285	2.0	6.7	2.6	337	3.08	6.7	1.2	<0.5	0.7	8	0.7	0.4	2.5	36
GH-L2+95	Soil		1.1	16.1	272.9	319	0.3	12.6	3.7	236	3.00	17.5	1.3	1.1	0.4	8	1.5	2.0	1.9	49
GH-L2+125	Soil		1.3	11.8	161.3	216	0.1	9.7	3.3	307	3.28	4.4	1.5	<0.5	0.6	7	0.5	0.8	0.7	49
GH-L2+150	Soil		0.3	16.3	153.4	451	0.1	13.2	5.2	397	2.51	3.2	2.4	<0.5	1.2	28	0.8	0.2	0.7	40
GH-L2+175	Soil		1.8	15.9	95.6	89	0.2	7.5	2.2	110	3.75	8.8	2.9	0.6	0.3	5	0.3	0.9	0.7	42
GH-L2+190	Soil		2.0	12.2	308.3	564	0.6	18.4	2.9	5544	6.00	8.1	3.1	<0.5	0.5	47	3.0	1.1	3.4	114
GH-L3+0	Soil		1.2	14.8	71.2	274	0.2	12.9	5.4	1196	2.82	2.8	1.9	<0.5	0.4	9	0.9	0.4	1.2	37
GH-L3+25	Soil		1.5	14.9	95.3	130	0.1	13.3	3.8	192	3.28	8.2	1.1	0.6	0.9	10	0.7	1.1	1.0	73
GH-L3+50	Soil		0.6	16.3	1175	1052	0.7	18.6	7.7	2987	2.54	13.9	3.9	1.2	0.5	14	4.7	0.6	5.0	58
GH-L3+75	Soil		1.3	13.4	64.9	66	0.1	5.0	1.5	79	1.69	2.9	1.6	<0.5	0.4	4	0.3	0.5	0.3	25
GH-L3+100	Soil		0.5	13.2	1005	247	<0.1	12.3	4.0	356	1.86	3.2	3.9	1.0	0.2	30	0.7	0.5	0.5	48
GH-L3+125	Soil		0.6	21.7	507.1	1462	0.6	26.1	9.0	1019	3.09	6.8	2.5	<0.5	2.8	33	4.1	0.7	2.0	40
GH-L3+145	Soil		1.0	23.8	257.4	691	0.2	26.0	10.6	734	3.50	8.6	2.5	1.5	0.8	23	1.3	1.1	1.2	69
GH-L3+175	Soil		0.6	21.0	404.3	1160	0.2	17.8	4.6	306	1.91	4.2	2.8	0.6	0.6	13	1.3	0.7	1.6	42
GH-L3+200	Soil		0.4	8.0	563.8	932	0.4	11.1	2.4	543	1.03	4.8	1.7	1.2	0.8	109	2.8	0.5	0.6	27
GH-L4+0	Soil		0.4	10.7	1041	1531	0.7	13.4	3.2	665	1.50	8.8	3.0	1.4	1.2	84	4.8	0.8	1.6	32
GH-L4+25	Soil		1.6	20.9	1464	4182	1.2	40.1	8.4	575	2.96	5.4	3.3	0.9	5.2	16	2.2	0.8	3.4	55

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Project: GHOST  
 Report Date: October 19, 2010

Page: 2 of 5 Part 2

**CERTIFICATE OF ANALYSIS**

**VAN10004833.1**

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
				%	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
				0.01	0.001	1	1	0.01	1	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2			
GH-L1+0	Soil			0.14	0.210	15	13	0.35	347	0.045	2	1.53	0.010	0.11	0.6	0.09	2.4	0.6	<0.05	5	1.2	<0.2
GH-L1+25	Soil			0.02	0.041	4	6	0.02	28	0.054	<1	1.11	0.008	0.02	0.2	0.10	0.5	0.3	<0.05	7	0.5	<0.2
GH-L1+50	Soil			0.03	0.088	6	17	0.28	64	0.070	2	2.17	0.008	0.06	0.2	0.06	1.0	0.5	<0.05	11	1.5	<0.2
GH-L1+75	Soil			0.20	0.235	13	16	0.40	181	0.035	3	2.41	0.016	0.08	0.1	0.06	1.6	0.5	<0.05	6	0.8	<0.2
GH-L1+100	Soil			0.04	0.080	7	10	0.20	65	0.091	2	3.52	0.016	0.04	0.2	0.07	1.3	0.2	<0.05	11	1.1	<0.2
GH-L1+125	Soil			0.08	0.091	6	19	0.35	163	0.078	2	1.78	0.008	0.08	0.2	0.07	1.3	1.0	<0.05	10	0.9	<0.2
GH-L1+150	Soil			0.06	0.088	5	19	0.27	63	0.081	2	1.05	0.007	0.06	0.3	0.13	1.0	0.6	<0.05	11	1.1	0.4
GH-L1+175	Soil			0.12	0.130	7	10	0.23	366	0.054	1	2.95	0.014	0.04	0.3	0.12	1.2	0.3	<0.05	7	0.9	<0.2
GH-L1+200	Soil			0.48	0.302	17	19	0.45	2406	0.065	2	2.46	0.018	0.09	0.2	0.13	2.6	0.3	<0.05	6	<0.5	<0.2
GH-L1+220	Soil			1.75	0.281	13	15	1.02	6770	0.062	2	2.03	0.032	0.09	0.2	0.04	2.7	0.2	<0.05	4	<0.5	<0.2
GH-L2+0	Soil			4.58	0.327	13	15	2.64	5110	0.049	4	1.48	0.020	0.10	0.2	0.06	2.1	0.2	<0.05	3	0.7	<0.2
GH-L2+25	Soil			0.21	0.122	8	14	0.30	416	0.030	2	1.95	0.011	0.06	0.1	0.04	0.7	0.3	<0.05	5	0.7	<0.2
GH-L2+50	Soil			0.24	0.133	7	15	0.35	420	0.041	2	1.60	0.009	0.06	0.1	0.07	0.8	0.4	0.05	8	0.7	<0.2
GH-L2+75	Soil			0.12	0.064	5	10	0.15	204	0.075	2	1.49	0.011	0.04	0.2	0.08	0.9	0.4	<0.05	11	0.9	<0.2
GH-L2+95	Soil			0.08	0.144	7	19	0.39	119	0.035	4	1.55	0.014	0.10	0.2	0.09	1.0	0.5	<0.05	7	1.3	<0.2
GH-L2+125	Soil			0.10	0.110	7	18	0.31	126	0.069	3	3.13	0.010	0.05	0.2	0.10	1.2	0.5	0.06	11	1.3	<0.2
GH-L2+150	Soil			0.52	0.302	14	16	0.44	497	0.064	3	2.50	0.029	0.09	0.1	0.02	2.2	0.5	<0.05	6	0.7	<0.2
GH-L2+175	Soil			0.08	0.172	8	12	0.20	77	0.045	2	2.23	0.016	0.05	0.2	0.08	1.0	0.3	<0.05	11	1.6	<0.2
GH-L2+190	Soil			2.41	0.261	12	11	1.38	717	0.018	3	1.08	0.006	0.10	2.5	0.09	1.1	2.0	0.07	4	0.9	<0.2
GH-L3+0	Soil			0.12	0.100	8	12	0.30	238	0.059	2	2.62	0.011	0.05	0.2	0.05	1.0	0.5	0.06	10	0.8	<0.2
GH-L3+25	Soil			0.06	0.074	8	26	0.80	725	0.110	3	2.00	0.013	0.22	0.2	0.05	1.7	0.8	<0.05	16	0.7	<0.2
GH-L3+50	Soil			0.56	0.229	14	18	0.37	1628	0.043	4	2.68	0.013	0.08	0.1	0.07	1.4	1.0	0.10	6	0.9	0.4
GH-L3+75	Soil			0.06	0.098	7	11	0.16	102	0.078	<1	3.51	0.014	0.04	0.2	0.10	1.4	0.2	0.06	10	1.4	<0.2
GH-L3+100	Soil			1.62	0.789	16	23	0.49	1593	0.029	4	2.17	0.018	0.12	0.1	0.04	0.8	1.6	<0.05	7	0.7	0.3
GH-L3+125	Soil			1.54	0.275	23	17	0.88	3009	0.058	3	1.97	0.023	0.12	0.2	0.10	3.3	0.4	0.05	4	0.5	0.3
GH-L3+145	Soil			0.33	0.201	14	31	0.60	519	0.045	5	2.95	0.014	0.12	0.2	0.07	2.0	0.5	0.08	9	1.0	<0.2
GH-L3+175	Soil			0.26	0.209	13	16	0.36	1284	0.048	3	2.76	0.023	0.07	0.1	0.05	1.7	0.4	<0.05	6	0.8	<0.2
GH-L3+200	Soil			10.23	0.159	6	7	5.90	4142	0.018	1	0.56	0.007	0.05	0.2	0.03	1.0	0.3	0.09	1	<0.5	0.2
GH-L4+0	Soil			7.24	0.262	9	9	4.12	3879	0.029	2	0.89	0.012	0.07	0.2	0.07	1.4	0.4	0.06	2	0.7	<0.2
GH-L4+25	Soil			0.54	0.255	19	22	0.63	4649	0.035	<1	1.56	0.007	0.11	0.4	0.10	2.7	0.5	<0.05	4	0.7	<0.2

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Project: GHOST  
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**CERTIFICATE OF ANALYSIS**

**VAN10004833.1**

Method	Analyte	Unit	MDL	7AR Pb %	7AR Zn %	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm
				0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2
GH-L4+55	Soil					0.8	27.0	5435	2808	0.5	36.3	13.8	1681	4.37	4.3	2.9	0.7	9.5	7	8.0	0.9	0.5	17
GH-L4+75	Soil					1.2	7.6	129.3	102	0.1	5.0	1.8	214	1.73	5.9	0.7	<0.5	0.1	4	0.5	0.9	0.7	39
GH-L4+100	Soil					1.3	26.8	224.0	357	0.2	18.8	7.4	716	4.50	8.0	3.4	1.1	2.2	9	0.4	0.8	1.2	37
GH-L4+125	Soil					1.0	16.4	184.8	282	0.2	14.6	9.6	1032	3.40	7.6	2.6	1.1	1.6	8	0.7	0.8	1.0	30
GH-L4+150	Soil					1.3	10.0	86.7	131	0.1	8.3	2.5	100	2.62	11.6	1.5	9.6	0.4	6	0.5	1.1	0.9	34
GH-L4+175	Soil					1.8	23.7	136.1	86	0.2	14.6	5.4	405	3.42	15.0	1.9	1.5	0.5	8	0.2	1.4	1.1	49
GH-L5+0	Soil					2.0	15.4	39.2	57	0.4	8.6	3.7	323	2.59	6.2	1.7	0.6	0.3	4	0.8	1.2	0.6	34
GH-L5+25	Soil					2.6	17.9	98.3	139	0.2	11.4	4.8	651	3.57	6.1	3.3	<0.5	1.0	6	0.9	1.1	0.9	37
GH-L5+50	Soil					4.0	24.2	287.9	692	0.2	33.1	12.3	897	3.75	7.1	2.9	0.8	1.3	11	0.7	1.2	0.8	62
GH-L5+75	Soil					1.7	12.9	1564	392	0.2	9.5	6.9	1140	2.95	22.9	1.5	0.6	0.6	5	1.6	1.9	1.8	42
GH-L5+100	Soil					0.4	13.7	1196	2901	0.3	11.4	5.0	644	1.68	2.7	2.5	<0.5	2.3	17	12.7	0.4	0.7	28
GH-L5+125	Soil			0.11	1.24	0.6	20.1	1183	>10000	1.3	18.9	5.7	837	2.32	7.3	3.2	0.8	1.9	37	13.4	0.6	3.4	42
GH-L6+0	Soil					0.3	20.5	204.9	1470	0.2	13.3	5.2	564	2.02	3.3	4.1	<0.5	1.9	32	2.8	0.4	0.6	32
GH-L6+25	Soil					3.4	14.2	916.6	1507	0.3	15.3	5.6	436	5.82	12.0	5.7	<0.5	2.1	7	2.8	0.9	3.2	31
GH-L6+50	Soil					8.9	37.3	566.4	2112	0.2	78.5	14.4	694	4.07	8.6	3.5	<0.5	6.7	19	1.8	0.7	1.4	87
GH-L6+75	Soil					1.7	15.3	95.1	228	0.3	12.0	5.8	3599	5.25	15.2	5.4	0.6	0.8	11	1.6	2.0	1.8	52
GH-L7+0	Soil					1.3	15.6	58.9	29	0.1	5.1	1.9	87	2.57	3.2	1.9	0.7	0.8	3	0.1	0.9	0.4	33
GH-L7+25	Soil					1.8	16.1	771.0	176	1.8	10.4	3.0	214	4.82	16.5	1.9	1.4	0.6	8	0.4	2.4	18.0	47
GH-L7+50	Soil					0.7	17.6	1185	495	0.4	18.4	6.4	1123	4.56	36.8	7.9	1.4	1.0	26	2.9	1.2	1.4	44
GH-L8+0	Soil					1.0	9.6	5138	1428	2.3	10.0	1.8	613	8.31	18.0	12.7	1.0	0.6	61	5.5	1.8	3.2	33
GH-L8+10	Soil			1.00	0.25	0.8	6.9	>10000	1972	2.7	8.3	1.0	470	9.34	17.7	18.2	1.6	0.5	28	7.6	3.0	4.0	24
GH-L8+20	Soil					0.5	7.2	960.1	603	0.6	8.3	1.5	862	9.46	18.4	14.6	1.3	0.5	20	3.1	1.4	1.4	25
GH-L8+30	Soil					0.5	4.0	327.7	198	0.2	5.5	0.8	534	6.26	16.4	5.2	0.7	0.2	109	1.5	0.8	0.5	22
GH-L8+40	Soil					0.6	6.3	264.5	276	0.2	4.5	1.4	658	4.78	10.8	12.7	0.9	0.3	133	1.6	0.6	0.5	23
GH-L8+50	Soil					1.0	8.8	393.6	456	0.5	8.3	2.2	975	5.63	24.5	26.5	1.0	0.8	99	2.5	1.1	1.2	42
GH-L8+75	Soil					0.2	4.1	59.3	59	<0.1	4.5	1.2	1184	1.51	2.6	5.4	<0.5	0.2	62	0.3	0.2	0.1	36
GH-L8+107	Soil					0.9	9.5	161.9	177	0.1	7.8	3.5	384	7.33	7.8	41.9	1.4	0.7	57	0.3	1.1	0.3	28
GH-L8+125	Soil					0.9	14.3	713.5	1101	1.9	11.2	3.4	1754	6.74	15.2	21.2	0.6	0.8	119	4.9	1.1	4.9	76
GH-L8+145	Soil					0.6	8.3	617.4	774	1.9	7.1	3.0	970	3.98	5.1	28.2	<0.5	0.7	88	3.2	1.1	5.4	40
GH-L8+175	Soil					0.3	3.2	530.1	223	1.1	3.0	1.0	948	0.86	3.3	3.2	0.6	0.4	156	1.0	0.2	2.5	25

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Page: 3 of 5 Part 2

**CERTIFICATE OF ANALYSIS**

**VAN10004833.1**

Method	Analyte	Unit	MDL	1DX15 Ca	1DX15 P	1DX15 La	1DX15 Cr	1DX15 Mg	1DX15 Ba	1DX15 Ti	1DX15 B	1DX15 Al	1DX15 Na	1DX15 K	1DX15 W	1DX15 Hg	1DX15 Sc	1DX15 TI	1DX15 S	1DX15 Ga	1DX15 Se	1DX15 Te
				%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
				0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
GH-L4+55	Soil			0.34	0.179	15	6	0.44	397	0.013	<1	1.09	0.008	0.14	0.6	0.04	2.8	0.5	<0.05	2	0.8	0.2
GH-L4+75	Soil			0.04	0.085	4	9	0.12	73	0.023	<1	1.02	0.007	0.04	0.1	0.04	0.4	0.4	0.06	7	0.5	<0.2
GH-L4+100	Soil			0.23	0.224	20	16	0.37	333	0.037	2	1.71	0.011	0.11	0.3	0.06	2.2	0.5	<0.05	5	1.1	0.5
GH-L4+125	Soil			0.20	0.191	14	13	0.31	369	0.029	1	1.33	0.008	0.09	0.4	0.07	1.3	0.5	<0.05	4	1.0	<0.2
GH-L4+150	Soil			0.18	0.185	7	12	0.24	95	0.025	2	1.08	0.013	0.07	0.2	0.05	0.6	0.3	<0.05	6	1.0	0.2
GH-L4+175	Soil			0.06	0.185	7	21	0.42	74	0.053	3	1.62	0.017	0.11	0.1	0.06	1.3	0.4	<0.05	10	1.5	<0.2
GH-L5+0	Soil			0.04	0.068	5	12	0.16	53	0.075	2	2.08	0.012	0.05	0.2	0.09	0.7	0.3	0.08	14	1.2	<0.2
GH-L5+25	Soil			0.06	0.087	6	15	0.31	173	0.067	2	2.34	0.012	0.07	0.2	0.12	1.1	0.7	<0.05	9	2.0	<0.2
GH-L5+50	Soil			0.62	0.331	12	20	0.45	802	0.045	2	2.84	0.009	0.09	0.3	0.08	1.3	0.6	<0.05	7	1.5	<0.2
GH-L5+75	Soil			0.04	0.098	6	12	0.21	131	0.050	3	1.29	0.009	0.08	0.2	0.10	0.8	0.7	<0.05	10	0.8	<0.2
GH-L5+100	Soil			0.38	0.139	13	9	0.20	1606	0.113	2	3.91	0.028	0.03	0.1	0.06	2.2	0.2	<0.05	3	0.7	<0.2
GH-L5+125	Soil			2.65	0.259	10	17	1.62	1822	0.053	7	1.26	0.017	0.09	0.2	0.24	1.8	0.3	<0.05	3	1.2	<0.2
GH-L6+0	Soil			1.29	0.154	12	13	0.84	1149	0.087	4	2.52	0.035	0.07	0.2	0.03	2.2	0.3	<0.05	5	<0.5	<0.2
GH-L6+25	Soil			0.15	0.114	7	14	0.21	312	0.038	1	0.98	0.006	0.05	0.4	0.06	1.4	0.7	<0.05	4	0.8	<0.2
GH-L6+50	Soil			1.14	0.540	29	24	0.60	1492	0.037	2	1.88	0.008	0.16	0.8	0.04	4.1	0.5	<0.05	4	1.4	<0.2
GH-L6+75	Soil			0.37	0.324	5	19	0.46	312	0.035	4	1.76	0.009	0.11	0.3	0.09	1.0	1.4	0.05	9	1.5	<0.2
GH-L7+0	Soil			0.03	0.089	5	7	0.12	23	0.100	1	3.03	0.018	0.03	0.2	0.06	1.3	0.2	<0.05	13	1.4	<0.2
GH-L7+25	Soil			0.13	0.161	7	20	0.31	270	0.045	3	1.80	0.010	0.07	0.2	0.10	1.1	1.2	<0.05	9	0.9	<0.2
GH-L7+50	Soil			0.78	0.417	14	20	0.46	347	0.031	4	2.28	0.012	0.10	0.1	0.09	1.4	1.0	<0.05	6	1.8	<0.2
GH-L8+0	Soil			3.44	0.687	10	9	1.26	526	0.022	2	0.70	0.012	0.07	0.2	0.05	0.8	1.9	0.33	2	1.0	<0.2
GH-L8+10	Soil			1.72	0.639	8	6	0.34	452	0.016	2	0.45	0.008	0.08	0.1	0.05	0.6	3.6	0.32	2	1.7	<0.2
GH-L8+20	Soil			0.79	0.385	9	7	0.18	501	0.014	2	0.44	0.004	0.06	0.1	0.05	0.6	3.2	0.08	2	0.6	<0.2
GH-L8+30	Soil			11.92	0.386	7	5	6.93	402	0.010	2	0.27	0.004	0.03	<0.1	0.03	0.3	2.0	0.85	<1	0.9	<0.2
GH-L8+40	Soil			13.25	1.182	12	6	5.90	468	0.017	4	0.47	0.019	0.06	<0.1	0.03	0.5	1.6	0.52	1	0.8	<0.2
GH-L8+50	Soil			7.32	2.497	24	11	0.65	823	0.035	3	0.91	0.036	0.13	0.2	0.04	1.3	3.3	0.32	3	0.7	<0.2
GH-L8+75	Soil			15.04	0.555	8	7	8.21	351	0.012	3	0.26	0.004	0.03	<0.1	0.02	0.3	0.5	0.42	<1	<0.5	<0.2
GH-L8+107	Soil			4.72	2.085	12	15	0.33	322	0.031	2	1.28	0.009	0.11	0.2	0.03	0.8	3.0	<0.05	4	<0.5	<0.2
GH-L8+125	Soil			7.98	1.885	23	21	1.68	749	0.030	6	0.99	0.013	0.13	0.5	0.10	1.4	1.6	0.10	3	1.3	<0.2
GH-L8+145	Soil			6.82	2.512	21	10	0.27	385	0.039	3	1.68	0.013	0.09	0.3	0.06	1.1	1.0	<0.05	4	<0.5	<0.2
GH-L8+175	Soil			19.70	0.207	6	5	11.09	142	0.019	3	0.30	0.006	0.02	0.2	0.03	0.4	0.2	<0.05	<1	<0.5	0.5

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Project: GHOST  
Report Date: October 19, 2010

Page: 4 of 5 Part 1

**CERTIFICATE OF ANALYSIS**

**VAN10004833.1**

Method	Analyte	Unit	MDL	7AR Pb	7AR Zn	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V
				%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
				0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2
GH-L8+225	Soil					0.4	2.3	133.2	152	0.3	2.9	0.7	528	0.71	3.0	10.3	<0.5	0.3	171	0.7	0.2	0.7	23
GH-L8+250	Soil					0.1	7.4	55.0	84	0.2	3.9	2.2	353	0.97	0.8	1.1	1.5	1.6	67	0.8	0.1	0.3	12
GH-L8+275	Soil					<0.1	1.3	75.3	86	0.1	2.4	0.7	310	0.26	2.7	1.3	<0.5	0.1	148	0.9	0.4	0.6	7
GH-L8+300	Soil					0.3	5.4	95.6	267	0.3	4.2	1.6	756	1.37	3.0	2.0	0.6	0.3	151	1.1	0.2	0.7	16
GH-L8+325	Soil					0.7	15.1	165.8	479	0.4	6.5	2.0	2452	4.77	5.6	5.6	0.7	0.2	114	2.0	0.5	1.3	42
GH-L8+350	Soil					1.3	21.6	357.4	1074	0.7	13.8	5.0	4525	7.34	7.9	9.5	1.2	1.1	71	3.8	1.1	1.7	85
GH-L8+375	Soil					0.7	16.2	286.6	988	0.4	16.3	5.1	4150	4.75	6.7	8.0	<0.5	1.1	36	4.0	0.7	1.3	84
GH-L8+400	Soil					0.4	12.7	168.1	327	0.4	12.9	5.0	1501	3.39	3.2	8.9	0.6	1.3	40	0.9	0.4	1.0	68
GH-L8+425	Soil					0.8	8.7	190.6	312	0.2	11.3	3.3	914	2.92	7.4	9.0	2.3	1.5	54	1.8	0.8	0.6	48
GH-L8+450	Soil					1.2	12.3	164.4	282	0.2	10.1	5.5	2283	4.02	3.8	4.2	1.2	0.3	12	0.6	0.5	0.9	46
GH-L8+475	Soil					1.0	24.7	402.7	1130	0.7	28.2	9.3	1678	7.49	6.4	6.3	1.1	2.4	18	3.0	0.5	1.8	74
GH-L8+500	Soil					1.2	17.9	376.6	1000	0.2	28.9	8.8	729	4.85	7.6	5.4	1.2	3.4	18	1.1	0.9	1.6	58
GH-L8+525	Soil					0.5	13.4	315.1	1081	0.2	18.6	5.3	466	2.68	7.0	2.9	<0.5	0.9	16	1.2	0.8	1.1	53
GH-L8+550	Soil					0.4	6.2	1243	915	2.2	10.4	4.3	981	1.77	4.1	1.7	<0.5	1.2	21	4.0	0.8	10.6	41
GH-L9+0	Soil					0.6	9.5	1390	1478	5.5	12.7	5.2	2909	2.97	7.4	3.6	0.8	0.4	17	7.5	1.1	16.7	49
GH-L9+25	Soil					0.7	8.6	224.6	531	0.4	12.0	5.2	1057	2.95	5.9	3.5	<0.5	1.4	15	1.2	0.8	1.6	48
GH-L9+50	Soil					0.9	7.9	211.8	386	0.2	9.9	4.1	313	3.39	7.6	3.5	0.5	1.7	15	0.5	1.3	1.3	46
GH-L9+75	Soil					0.7	5.6	70.5	114	0.1	5.3	2.4	132	2.15	4.5	4.6	<0.5	0.2	26	0.4	0.5	0.5	30
GH-L9+100	Soil					1.6	11.0	219.1	280	0.1	11.0	3.0	268	7.02	16.7	42.4	<0.5	1.6	10	0.9	0.7	1.2	23
GH-L9+125	Soil					0.6	11.6	179.9	265	0.2	9.7	3.4	230	2.75	6.2	12.0	<0.5	0.4	103	0.7	0.7	0.8	41
GH-L9+150	Soil					0.8	15.9	88.7	114	<0.1	9.0	3.1	130	3.70	6.2	6.0	1.2	0.3	16	0.3	1.0	0.6	37
GH-L9+175	Soil					0.5	8.8	105.9	381	0.3	5.2	1.7	1864	3.59	6.0	7.4	<0.5	0.3	131	2.2	0.4	1.0	55
GH-L9+200	Soil					0.8	15.2	221.9	501	0.9	14.3	2.3	3403	7.00	7.6	9.1	0.9	0.7	49	2.9	0.7	2.0	80
GH-L9+225	Soil					2.0	26.0	487.6	707	1.8	14.2	4.2	4150	7.56	21.2	13.7	2.5	0.6	100	5.3	1.6	6.3	89
GH-L9+250	Soil					5.3	24.0	671.4	1102	0.8	26.9	8.1	3853	5.53	11.8	9.6	0.7	2.6	58	6.6	1.4	3.6	93
GH-L9+275	Soil					0.2	9.1	149.1	166	0.3	9.9	3.6	1453	1.25	4.0	4.9	<0.5	0.7	177	0.7	0.3	0.8	34
GH-L9+300	Soil					0.8	15.1	2430	1648	5.5	12.2	5.4	3013	2.78	10.6	7.5	0.7	0.8	69	11.2	1.6	13.6	58
GH-L9+325	Soil					1.5	13.1	4005	2252	8.2	15.8	4.8	2326	3.99	13.1	28.7	0.5	2.0	230	8.1	2.9	19.6	89
GH-L9+350	Soil					1.1	19.1	2113	1827	5.4	17.7	5.7	3059	4.96	12.0	20.9	<0.5	1.9	136	8.4	1.7	16.1	84
GH-L9+375	Soil					0.7	15.3	1660	1041	3.6	11.2	3.0	946	6.62	13.3	39.3	0.6	1.7	199	3.5	1.2	10.7	78

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Project: GHOST  
 Report Date: October 19, 2010

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CERTIFICATE OF ANALYSIS

VAN10004833.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
				%	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm		
				0.01	0.001	1	1	0.01	1	0.001	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2			
GH-L8+225	Soil			19.12	1.099	11	7	10.18	500	0.016	3	0.36	0.007	0.05	0.2	0.02	0.4	0.3	<0.05	<1	<0.5	<0.2
GH-L8+250	Soil			6.28	0.064	9	4	3.70	179	0.103	<1	2.24	0.036	0.02	<0.1	0.02	1.5	0.2	<0.05	1	<0.5	<0.2
GH-L8+275	Soil			19.52	0.028	1	2	11.64	141	0.005	<1	0.10	0.001	0.01	<0.1	0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
GH-L8+300	Soil			17.66	0.089	4	5	10.89	224	0.016	3	0.41	0.006	0.03	0.2	0.02	0.4	0.2	<0.05	<1	<0.5	<0.2
GH-L8+325	Soil			14.47	0.408	9	12	8.26	871	0.014	4	0.71	0.004	0.04	0.2	0.03	0.4	0.6	0.10	2	<0.5	<0.2
GH-L8+350	Soil			6.84	0.490	21	21	3.60	1328	0.047	4	2.26	0.012	0.07	0.4	0.08	1.8	0.9	0.13	4	0.9	<0.2
GH-L8+375	Soil			1.94	0.475	19	15	0.73	861	0.042	4	1.53	0.009	0.08	0.4	0.06	1.7	0.9	<0.05	3	0.5	<0.2
GH-L8+400	Soil			1.74	0.574	21	16	0.49	667	0.070	3	5.02	0.015	0.08	0.2	0.06	2.3	0.5	0.08	9	1.1	<0.2
GH-L8+425	Soil			4.45	1.772	20	15	0.24	449	0.061	<1	3.43	0.011	0.06	0.3	0.08	1.5	0.5	<0.05	6	0.8	<0.2
GH-L8+450	Soil			0.31	0.187	8	15	0.27	944	0.050	2	1.89	0.010	0.06	0.1	0.07	0.8	1.3	<0.05	10	<0.5	<0.2
GH-L8+475	Soil			0.80	0.407	26	27	0.59	812	0.090	3	4.66	0.010	0.07	0.3	0.08	3.4	0.8	0.05	9	1.1	<0.2
GH-L8+500	Soil			0.55	0.257	16	23	0.52	911	0.074	2	2.50	0.011	0.07	0.4	0.04	2.9	0.9	<0.05	7	0.9	<0.2
GH-L8+525	Soil			0.53	0.211	12	17	0.35	2638	0.057	4	2.95	0.016	0.06	0.1	0.05	1.8	0.6	0.08	7	<0.5	<0.2
GH-L8+550	Soil			0.72	0.108	7	11	0.19	3610	0.083	3	2.34	0.013	0.03	0.2	0.05	1.6	0.2	<0.05	5	<0.5	<0.2
GH-L9+0	Soil			0.62	0.213	10	12	0.21	2285	0.038	4	2.18	0.010	0.04	0.2	0.09	1.1	1.1	0.07	6	0.6	<0.2
GH-L9+25	Soil			0.58	0.269	10	15	0.33	716	0.077	3	2.91	0.012	0.07	0.2	0.04	1.7	0.6	<0.05	7	<0.5	<0.2
GH-L9+50	Soil			0.67	0.321	7	16	0.35	520	0.079	3	1.88	0.010	0.08	0.2	0.04	1.5	0.6	<0.05	8	<0.5	<0.2
GH-L9+75	Soil			0.89	0.512	8	10	0.22	395	0.047	2	2.08	0.012	0.06	0.1	0.04	0.7	0.4	<0.05	8	<0.5	<0.2
GH-L9+100	Soil			0.30	0.221	7	10	0.38	679	0.021	2	0.63	0.003	0.13	0.2	0.01	1.2	1.8	<0.05	3	0.8	<0.2
GH-L9+125	Soil			5.59	2.463	19	17	0.57	780	0.031	4	1.79	0.014	0.20	0.2	0.03	1.1	0.9	<0.05	6	0.6	<0.2
GH-L9+150	Soil			0.46	0.396	10	15	0.27	319	0.027	3	2.31	0.015	0.06	0.1	0.04	1.0	1.2	<0.05	8	0.6	<0.2
GH-L9+175	Soil			12.40	0.486	10	13	7.31	716	0.012	2	0.51	0.004	0.06	0.3	0.03	0.6	0.4	<0.05	2	<0.5	<0.2
GH-L9+200	Soil			5.79	0.454	15	12	3.05	844	0.026	2	1.07	0.006	0.06	0.5	0.05	1.6	1.1	<0.05	3	0.6	0.2
GH-L9+225	Soil			9.40	0.700	17	18	4.39	976	0.031	4	1.43	0.010	0.07	0.5	0.08	1.3	0.9	0.14	3	0.8	<0.2
GH-L9+250	Soil			2.79	0.709	31	25	1.11	1009	0.050	4	2.05	0.012	0.17	1.0	0.06	3.0	1.0	<0.05	5	0.9	<0.2
GH-L9+275	Soil			12.91	1.006	15	15	6.79	516	0.038	5	1.13	0.016	0.12	0.2	0.02	1.4	0.3	<0.05	3	<0.5	<0.2
GH-L9+300	Soil			4.78	0.567	22	21	2.10	691	0.067	7	3.63	0.025	0.08	0.3	0.09	2.0	0.6	0.11	4	1.1	0.2
GH-L9+325	Soil			14.88	>5	48	29	1.48	1667	0.062	7	1.64	0.041	0.31	0.7	0.08	2.7	1.6	0.10	5	1.2	0.5
GH-L9+350	Soil			8.53	2.668	31	25	1.93	1355	0.049	7	2.02	0.016	0.25	0.5	0.07	2.6	1.6	<0.05	5	0.7	0.2
GH-L9+375	Soil			11.89	4.922	38	29	0.62	2103	0.056	4	1.65	0.022	0.24	0.6	0.06	2.4	2.1	<0.05	6	1.1	<0.2

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**CERTIFICATE OF ANALYSIS**

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Method	7AR	7AR	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Pb	Zn	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	
GH-L9+400	Soil		0.8	13.6	770.5	863	2.6	7.1	2.1	1213	7.20	17.7	40.5	<0.5	1.5	162	3.2	0.9	11.1	77	
GH-L9+425	Soil		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.	
GH-L9+450	Soil		0.8	8.9	140.2	363	0.4	12.9	4.7	2755	4.17	7.3	27.0	<0.5	3.4	106	2.6	0.6	2.7	76	
GH-L9+475	Soil		0.5	5.5	731.3	274	0.3	5.7	1.8	585	5.98	19.9	33.0	0.7	0.5	151	1.1	1.6	0.7	45	
GH-L9+500	Soil	1.28	0.36	0.6	12.4	>10000	2996	1.6	9.1	2.3	531	5.08	6.7	19.1	1.0	1.1	63	7.8	2.5	0.5	24
GH-L9+525	Soil		1.3	12.6	5182	9212	4.9	13.0	3.1	825	7.38	13.6	28.0	2.4	1.9	238	34.6	2.3	11.3	73	
GH-L9+430	Soil	N.A.	N.A.	0.6	8.2	282.7	426	0.4	5.8	1.6	665	4.92	12.5	42.0	0.7	0.6	170	2.2	0.8	1.7	49

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Client: **Selkirk Metals Corp.**  
 200 - 580 Hornby Street  
 Vancouver BC V6C 3B6 Canada

Project: GHOST  
 Report Date: October 19, 2010

Page: 5 of 5 Part 2

**CERTIFICATE OF ANALYSIS**

**VAN10004833.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	
GH-L9+400	Soil	10.73	4.138	33	19	0.61	1844	0.047	3	1.01	0.014	0.27	23.5	0.02	1.9	1.9	<0.05	4	0.8	<0.2
GH-L9+425	Soil	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.
GH-L9+450	Soil	7.33	2.774	56	54	1.48	4416	0.051	5	2.87	0.016	0.47	0.6	0.07	5.2	2.6	0.13	7	<0.5	<0.2
GH-L9+475	Soil	10.93	>5	30	15	0.46	978	0.029	2	0.93	0.022	0.18	0.2	0.05	1.3	3.8	0.06	4	0.5	<0.2
GH-L9+500	Soil	2.61	1.218	12	9	0.35	321	0.028	3	1.10	0.008	0.10	0.1	0.05	1.6	1.2	<0.05	4	0.9	0.7
GH-L9+525	Soil	10.07	3.870	31	19	1.14	967	0.055	5	2.09	0.022	0.18	0.4	0.26	2.4	1.0	0.17	5	1.9	<0.2
GH-L9+430	Soil	10.52	>5	29	15	0.82	2508	0.028	2	0.86	0.023	0.30	0.3	0.04	1.5	2.7	0.08	3	0.6	<0.2

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 200 - 580 Hornby Street  
 Vancouver BC V6C 3B6 Canada

Project: GHOST  
 Report Date: October 19, 2010

Page: 1 of 2 Part 1

**QUALITY CONTROL REPORT**

**VAN10004833.1**

Method	7AR	7AR	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Pb	Zn	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	
Pulp Duplicates																					
GH-L2+175	Soil		1.8	15.9	95.6	89	0.2	7.5	2.2	110	3.75	8.8	2.9	0.6	0.3	5	0.3	0.9	0.7	42	
REP GH-L2+175	QC		1.6	15.5	96.6	85	0.2	6.0	2.1	107	3.61	8.1	2.9	1.5	0.3	5	0.3	1.0	0.7	40	
GH-L3+50	Soil		0.6	16.3	1175	1052	0.7	18.6	7.7	2987	2.54	13.9	3.9	1.2	0.5	14	4.7	0.6	5.0	58	
REP GH-L3+50	QC		0.6	15.8	1180	1054	0.7	18.5	7.8	2981	2.49	13.8	4.0	<0.5	0.5	14	5.1	0.6	5.0	56	
GH-L5+125	Soil	0.11	1.24	0.6	20.1	1183	>10000	1.3	18.9	5.7	837	2.32	7.3	3.2	0.8	1.9	37	13.4	0.6	3.4	42
REP GH-L5+125	QC			0.5	21.1	1142	>10000	1.3	19.8	5.7	864	2.36	6.9	3.2	0.8	1.8	37	13.7	0.5	3.4	42
GH-L8+10	Soil	1.00	0.25	0.8	6.9	>10000	1972	2.7	8.3	1.0	470	9.34	17.7	18.2	1.6	0.5	28	7.6	3.0	4.0	24
REP GH-L8+10	QC	1.03	0.24																		
GH-L8+375	Soil			0.7	16.2	286.6	988	0.4	16.3	5.1	4150	4.75	6.7	8.0	<0.5	1.1	36	4.0	0.7	1.3	84
REP GH-L8+375	QC			0.8	17.0	292.4	993	0.4	17.3	5.2	4307	4.99	6.8	8.0	<0.5	1.3	37	3.6	0.7	1.3	89
GH-L9+0	Soil			0.6	9.5	1390	1478	5.5	12.7	5.2	2909	2.97	7.4	3.6	0.8	0.4	17	7.5	1.1	16.7	49
REP GH-L9+0	QC			0.5	9.3	1436	1528	5.5	12.0	4.9	2873	2.78	7.4	3.5	0.7	0.5	15	7.2	1.1	17.2	51
GH-L9+450	Soil			0.8	8.9	140.2	363	0.4	12.9	4.7	2755	4.17	7.3	27.0	<0.5	3.4	106	2.6	0.6	2.7	76
REP GH-L9+450	QC			0.7	9.0	141.0	364	0.4	13.6	4.9	2784	4.22	7.1	26.7	1.1	3.4	107	2.4	0.5	2.7	77
GH-L9+500	Soil	1.28	0.36	0.6	12.4	>10000	2996	1.6	9.1	2.3	531	5.08	6.7	19.1	1.0	1.1	63	7.8	2.5	0.5	24
REP GH-L9+500	QC	1.28	0.35																		
Reference Materials																					
STD DS7	Standard			22.4	116.0	75.7	407	1.0	60.8	10.0	631	2.44	44.9	5.2	78.3	5.0	70	5.7	5.4	4.6	91
STD DS7	Standard			21.3	107.8	69.0	379	1.0	56.7	9.4	612	2.32	50.1	5.2	201.3	4.9	78	6.1	5.9	4.4	85
STD DS7	Standard			21.7	109.6	69.0	390	0.9	53.4	9.4	616	2.36	49.9	5.2	85.7	4.8	79	6.0	6.3	4.8	82
STD DS7	Standard			19.1	112.8	69.5	395	1.0	54.5	9.3	622	2.39	54.1	5.0	80.3	4.7	72	6.5	5.7	4.7	83
STD GC-7	Standard	>10	22.79																		
STD GC-7	Standard	>10	22.88																		
STD R4A	Standard	1.57	3.46																		
STD R4A	Standard	1.57	3.44																		
STD GC-7 Expected		10.44	22.06																		
STD R4A Expected		1.503	3.31																		
STD DS7 Expected				20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84

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 200 - 580 Hornby Street  
 Vancouver BC V6C 3B6 Canada

Project: GHOST  
 Report Date: October 19, 2010

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

VAN10004833.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	
<b>Pulp Duplicates</b>																				
GH-L2+175	Soil	0.08	0.172	8	12	0.20	77	0.045	2	2.23	0.016	0.05	0.2	0.08	1.0	0.3	<0.05	11	1.6	<0.2
REP GH-L2+175	QC	0.08	0.165	8	12	0.20	70	0.042	<1	2.22	0.015	0.05	0.2	0.09	1.0	0.3	<0.05	10	1.7	<0.2
GH-L3+50	Soil	0.56	0.229	14	18	0.37	1628	0.043	4	2.68	0.013	0.08	0.1	0.07	1.4	1.0	0.10	6	0.9	0.4
REP GH-L3+50	QC	0.54	0.222	14	18	0.37	1572	0.042	4	2.63	0.014	0.08	0.1	0.07	1.4	1.0	0.07	6	1.2	<0.2
GH-L5+125	Soil	2.65	0.259	10	17	1.62	1822	0.053	7	1.26	0.017	0.09	0.2	0.24	1.8	0.3	<0.05	3	1.2	<0.2
REP GH-L5+125	QC	2.75	0.261	9	18	1.66	1798	0.054	6	1.28	0.020	0.09	0.2	0.23	1.8	0.4	<0.05	3	1.4	<0.2
GH-L8+10	Soil	1.72	0.639	8	6	0.34	452	0.016	2	0.45	0.008	0.08	0.1	0.05	0.6	3.6	0.32	2	1.7	<0.2
REP GH-L8+10	QC																			
GH-L8+375	Soil	1.94	0.475	19	15	0.73	861	0.042	4	1.53	0.009	0.08	0.4	0.06	1.7	0.9	<0.05	3	0.5	<0.2
REP GH-L8+375	QC	1.98	0.498	18	15	0.73	846	0.041	5	1.50	0.009	0.07	0.4	0.05	1.8	0.8	<0.05	3	0.6	<0.2
GH-L9+0	Soil	0.62	0.213	10	12	0.21	2285	0.038	4	2.18	0.010	0.04	0.2	0.09	1.1	1.1	0.07	6	0.6	<0.2
REP GH-L9+0	QC	0.62	0.224	10	13	0.21	2266	0.040	4	2.39	0.010	0.04	0.2	0.08	1.1	1.2	0.07	6	0.7	<0.2
GH-L9+450	Soil	7.33	2.774	56	54	1.48	4416	0.051	5	2.87	0.016	0.47	0.6	0.07	5.2	2.6	0.13	7	<0.5	<0.2
REP GH-L9+450	QC	7.49	2.675	56	52	1.48	4922	0.050	4	2.79	0.016	0.48	0.8	0.07	5.3	2.8	0.15	7	0.6	<0.2
GH-L9+500	Soil	2.61	1.218	12	9	0.35	321	0.028	3	1.10	0.008	0.10	0.1	0.05	1.6	1.2	<0.05	4	0.9	0.7
REP GH-L9+500	QC																			
<b>Reference Materials</b>																				
STD DS7	Standard	0.95	0.071	13	207	1.05	372	0.133	42	1.03	0.098	0.44	3.8	0.21	2.6	4.2	0.14	5	3.0	1.2
STD DS7	Standard	0.92	0.076	15	204	1.00	403	0.131	35	1.03	0.098	0.45	3.7	0.23	2.7	4.1	0.18	4	3.5	0.9
STD DS7	Standard	0.95	0.076	14	199	1.06	401	0.136	42	1.06	0.099	0.44	3.8	0.21	2.5	4.1	0.17	5	3.6	1.3
STD DS7	Standard	0.93	0.080	13	201	1.03	383	0.118	37	1.03	0.094	0.46	3.7	0.23	2.4	4.2	0.23	5	3.6	0.8
STD GC-7	Standard																			
STD GC-7	Standard																			
STD R4A	Standard																			
STD R4A	Standard																			
STD GC-7 Expected																				
STD R4A Expected																				
STD DS7 Expected		0.93	0.08	12	179	1.05	410	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5	1.08

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 Vancouver BC V6C 3B6 Canada

Project: GHOST  
 Report Date: October 19, 2010

Page: 2 of 2 Part 1

**QUALITY CONTROL REPORT** **VAN10004833.1**

		7AR	7AR	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Pb	Zn	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank	<0.01	<0.01																		
BLK	Blank	<0.01	<0.01																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2

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Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

VAN10004833.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																			
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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OCT 20 2010

Client: **Selkirk Metals Corp.**  
200 - 580 Hornby Street  
Vancouver BC V6C 3B6 Canada

Submitted By: Jim Miller-Tait  
Receiving Lab: Canada-Vancouver  
Received: September 23, 2010  
Report Date: October 13, 2010  
Page: 1 of 2

## CERTIFICATE OF ANALYSIS

VAN10004870.1

### CLIENT JOB INFORMATION

Project: GHOST  
Shipment ID: 2010-  
P.O. Number  
Number of Samples: 6

### SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage  
DISP-RJT Dispose of Reject After 90 days

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: Selkirk Metals Corp.  
200 - 580 Hornby Street  
Vancouver BC V6C 3B6  
Canada

CC: Erik Andersen  
Melissa Darney

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
7AR	3	1:1:1 Aqua Regia Digestion ICP-ES Finish	0,4	Completed	VAN
7AR,1	1	1:1:1 Aqua Regia Digestion ICP-ES Finish	0,1	Completed	VAN
R200-250	6	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1DX2	6	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

### ADDITIONAL COMMENTS



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Page: 2 of 2 Part 1

**CERTIFICATE OF ANALYSIS** **VAN10004870.1**

Method	7AR	7AR	7AR.1	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Pb	Zn	Pb	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	
Unit	%	%	%	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	
MDL	0.01	0.01	0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	
781178	Rock	>10	8.48	14.60	0.79	0.5	9.4	>10000	>10000	25.1	10.1	0.2	182	2.31	9.9	1.2	<0.5	<0.1	89	208.3	30.0
781179	Rock				1.01	0.2	5.6	749.0	135	0.1	1.4	0.4	42	4.16	7.1	0.7	<0.5	<0.1	8	0.3	0.3
781180	Rock				0.22	0.2	3.3	104.0	80	<0.1	1.2	0.2	50	1.72	5.1	3.6	<0.5	<0.1	4	0.3	0.2
781181	Rock	1.63	0.09		1.19	0.3	1.8	>10000	638	20.0	1.1	0.3	345	0.60	2.9	2.6	<0.5	<0.1	426	5.0	8.0
781182	Rock				1.34	0.2	4.0	763.1	68	0.2	2.1	0.1	30	3.88	24.3	0.4	<0.5	<0.1	3	0.2	0.3
781183	Rock	2.46	1.93		0.97	0.2	3.5	>10000	>10000	14.6	1.8	0.1	955	1.91	3.5	6.7	1.6	0.2	184	55.5	16.6

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Project: GHOST  
 Report Date: October 13, 2010

Page: 2 of 2 Part 2

**CERTIFICATE OF ANALYSIS**

**VAN10004870.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
781178	Rock	0.4	3	4.01	0.013	<1	4	0.20	15	<0.001	<1	<0.01	0.001	<0.01	<0.1	0.89	0.2	2.7	4.62	<1	55.5
781179	Rock	0.2	4	1.98	0.054	<1	13	0.04	12	0.002	274	0.03	0.021	0.02	<0.1	0.02	0.3	0.9	3.91	<1	<0.5
781180	Rock	0.1	<2	0.14	0.078	<1	17	0.05	112	<0.001	1	0.03	<0.001	0.02	<0.1	<0.01	<0.1	0.3	0.66	<1	<0.5
781181	Rock	51.0	11	20.71	0.060	1	2	7.36	293	<0.001	<1	0.03	0.004	0.03	<0.1	0.03	0.2	1.5	0.48	<1	14.4
781182	Rock	0.6	4	0.09	0.033	<1	12	0.02	15	<0.001	<1	<0.01	0.002	<0.01	<0.1	<0.01	<0.1	0.4	3.85	<1	<0.5
781183	Rock	6.1	6	8.27	0.181	2	8	2.44	29	<0.001	<1	0.09	0.001	<0.01	<0.1	0.11	0.5	0.2	2.26	<1	3.9

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**Project:** GHOST  
**Report Date:** October 13, 2010

**Page:** 2 of 2 **Part** 3

## CERTIFICATE OF ANALYSIS

VAN10004870.1

	Method	1DX15
	Analyte	Te
	Unit	ppm
	MDL	0.2
781178	Rock	9.1
781179	Rock	<0.2
781180	Rock	<0.2
781181	Rock	1.0
781182	Rock	<0.2
781183	Rock	0.7



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Project: GHOST

Report Date: October 13, 2010

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

VAN10004870.1

Method	7AR	7AR	7AR.1	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Pb	Zn	Pb	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	
Unit	%	%	%	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	
MDL	0.01	0.01	0.01	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	
Core Reject Duplicates																					
781181	Rock	1.63	0.09	1.19	0.3	1.8	>10000	638	20.0	1.1	0.3	345	0.60	2.9	2.6	<0.5	<0.1	426	5.0	8.0	
DUP 781181	QC	1.82	0.10		0.3	1.4	>10000	662	21.3	1.2	0.2	334	0.59	3.5	2.6	<0.5	<0.1	432	5.4	9.0	
Reference Materials																					
STD CCU-1C	Standard			0.40																	
STD CZN-3	Standard			0.13																	
STD DS7	Standard				18.0	97.7	68.0	348	0.8	47.1	8.5	533	2.08	45.2	4.4	59.4	4.1	58	6.2	5.1	
STD DS7	Standard				18.6	100.2	63.7	369	0.9	50.4	8.6	572	2.20	47.0	4.4	64.1	4.3	65	6.0	5.3	
STD DS7	Standard				20.3	102.3	68.2	408	1.0	56.3	8.9	650	2.23	57.2	4.7	65.6	4.4	74	6.8	6.1	
STD DS7	Standard				17.9	103.2	60.7	385	1.0	54.2	8.8	605	2.27	51.2	4.4	343.5	4.1	65	5.6	5.5	
STD GBM997-6	Standard			24.56																	
STD GC-7	Standard	>10	22.11																		
STD PTC-1A	Standard			0.06																	
STD R4A	Standard	1.59	3.48																		
STD DS7 Expected					20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	
STD GC-7 Expected		10.44	22.06																		
STD R4A Expected		1.503	3.31																		
STD CZN-3 Expected				0.113																	
STD PTC-1A Expected				0.05																	
STD CCU-1C Expected				0.34																	
STD GBM997-6 Expected				24.9095																	
BLK	Blank				<0.1	<0.1	1.7	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	
BLK	Blank				<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	
BLK	Blank	<0.01	<0.01																		
BLK	Blank			<0.01																	
Prep Wash																					
G1	Prep Blank				<0.1	9.2	29.8	174	0.1	3.8	4.0	569	1.97	<0.5	1.4	3.4	5.0	53	0.6	0.2	

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**QUALITY CONTROL REPORT**

**VAN10004870.1**

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	
<b>Core Reject Duplicates</b>																					
781181	Rock	51.0	11	20.71	0.060	1	2	7.36	293	<0.001	<1	0.03	0.004	0.03	<0.1	0.03	0.2	1.5	0.48	<1	14.4
DUP 781181	QC	58.0	11	19.93	0.049	1	2	7.41	287	<0.001	<1	0.03	0.005	0.03	<0.1	0.02	0.1	1.5	0.54	<1	15.9
<b>Reference Materials</b>																					
STD CCU-1C	Standard																				
STD CZN-3	Standard																				
STD DS7	Standard	4.3	72	0.83	0.071	10	159	0.92	356	0.099	36	0.85	0.079	0.40	3.2	0.18	2.0	3.7	0.18	4	2.8
STD DS7	Standard	4.2	74	0.91	0.073	11	166	0.95	360	0.109	37	0.95	0.088	0.43	3.1	0.18	2.2	3.6	0.19	5	2.9
STD DS7	Standard	4.6	77	0.89	0.068	14	176	0.97	418	0.119	32	0.93	0.088	0.46	3.8	0.23	2.6	4.1	0.20	5	3.7
STD DS7	Standard	4.0	79	0.91	0.075	12	171	0.99	370	0.117	39	0.95	0.090	0.46	3.5	0.20	2.5	3.7	0.20	5	3.3
STD GBM997-6	Standard																				
STD GC-7	Standard																				
STD PTC-1A	Standard																				
STD R4A	Standard																				
STD DS7 Expected		4.5	84	0.93	0.08	12	179	1.05	410	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
STD GC-7 Expected																					
STD R4A Expected																					
STD CZN-3 Expected																					
STD PTC-1A Expected																					
STD CCU-1C Expected																					
STD GBM997-6 Expected																					
BLK	Blank	<0.1	<2	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.1	<2	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank																				
BLK	Blank																				
<b>Prep Wash</b>																					
G1	Prep Blank	0.1	35	0.49	0.082	9	11	0.55	179	0.120	<1	0.93	0.077	0.46	0.1	<0.01	1.9	0.3	<0.05	5	<0.5

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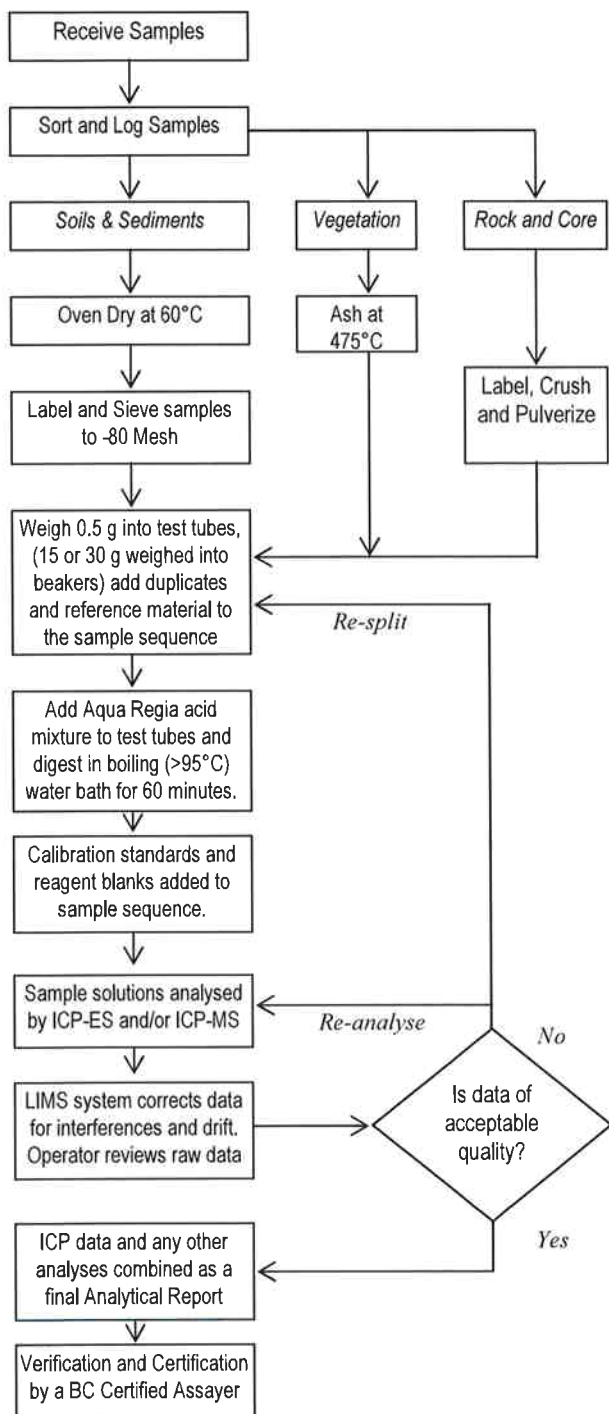
## QUALITY CONTROL REPORT

VAN10004870.1

Method	1DX15
Analyte	Te
Unit	ppm
MDL	0.2
Core Reject Duplicates	
781181	Rock 1.0
DUP 781181	QC 1.6
Reference Materials	
STD CCU-1C	Standard
STD CZN-3	Standard
STD DS7	Standard 0.9
STD DS7	Standard 1.0
STD DS7	Standard 1.2
STD DS7	Standard 1.3
STD GBM997-6	Standard
STD GC-7	Standard
STD PTC-1A	Standard
STD R4A	Standard
STD DS7 Expected	1.08
STD GC-7 Expected	
STD R4A Expected	
STD CZN-3 Expected	
STD PTC-1A Expected	
STD CCU-1C Expected	
STD GBM997-6 Expected	
BLK	Blank <0.2
BLK	Blank <0.2
BLK	Blank
BLK	Blank
Prep Wash	
G1	Prep Blank <0.2

**METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE  
GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA**

**Analytical Process**



**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 80% 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 0.5 g are weighed into test tubes, 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 heating block or 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**

**Group 1D:** solutions aspirated into a Spectro Ciros Vision or Varian 735 emission spectrometer are analysed for 30 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

**Group 1DX:** solutions aspirated into a Perkin Elmer Elan 6000/9000 ICP mass spectrometer are analysed for 36 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Ti, Sr, Th, Ti, U, V, W, Zn.

**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 in-house Reference Material like STD DS7. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before it is released to the client.

### Group 1D, 1DX ICP-ES & ICP-MS DETECTION LIMITS

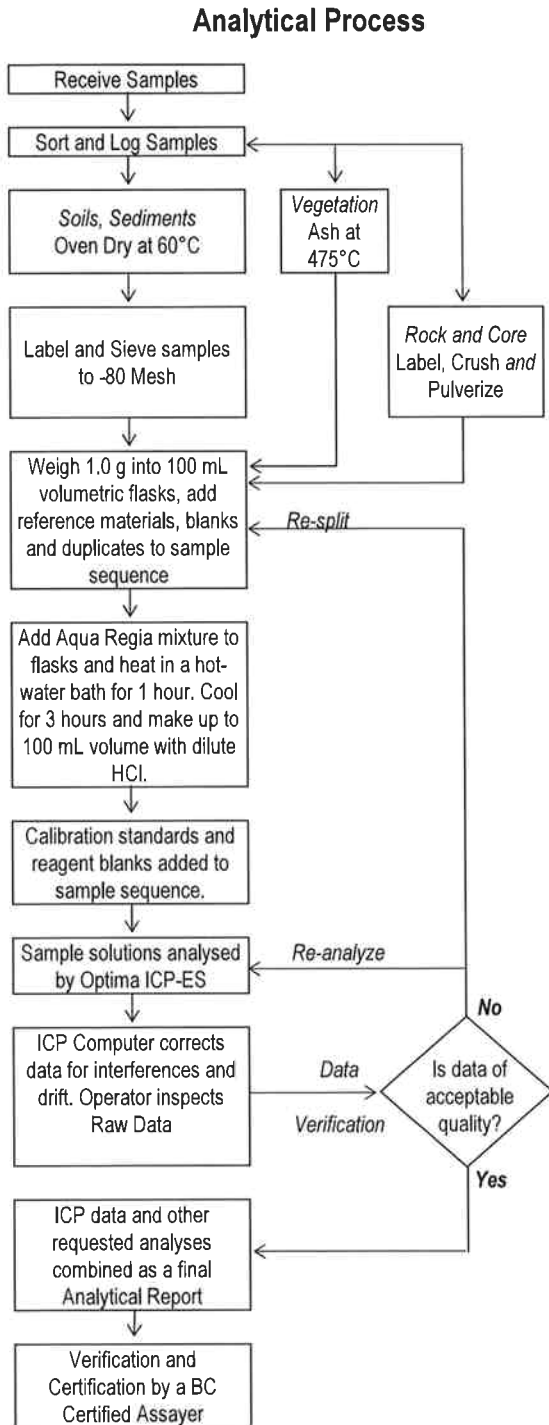
	Group 1D Detection	Group 1DX Detection	Upper Limit
Ag	0.3 ppm	0.1 ppm	100 ppm
Al*	0.01 %	0.01 %	10 %
As	2 ppm	0.5 ppm	10000 ppm
Au	2 ppm	0.5 ppb	100 ppm
B*^	20 ppm	20 ppm	2000 ppm
Ba*	1 ppm	1 ppm	10000 ppm
Bi	3 ppm	0.1 ppm	2000 ppm
Ca*	0.01 %	0.01 %	40 %
Cd	0.5 ppm	0.1 ppm	2000 ppm
Co	1 ppm	0.1 ppm	2000 ppm
Cr*	1 ppm	1 ppm	10000 ppm
Cu	1 ppm	0.1 ppm	10000 ppm
Fe*	0.01 %	0.01 %	40 %
Ga*	-	1 ppm	1000 ppm
Hg	1 ppm	0.01 ppm	100 ppm
K*	0.01 %	0.01 %	10 %
La*	1 ppm	1 ppm	10000 ppm
Mg*	0.01 %	0.01 %	30 %
Mn*	2 ppm	1 ppm	10000 ppm
Mo	1 ppm	0.1 ppm	2000 ppm
Na*	0.01 %	0.001 %	10 %
Ni	1 ppm	0.1 ppm	10000 ppm
P*	0.001 %	0.001 %	5 %
Pb	3 ppm	0.1 ppm	10000 ppm
S	-	0.05 %	10 %
Sb	3 ppm	0.1 ppm	2000 ppm
Sc	-	0.1 ppm	100 ppm
Se	-	0.5 ppm	100 ppm
Sr*	1 ppm	1 ppm	10000 ppm
Th*	2 ppm	0.1 ppm	2000 ppm
Ti*	0.01 %	0.001 %	10 %
Tl	5 ppm	0.1 ppm	1000 ppm
U*	8 ppm	0.1 ppm	2000 ppm
V*	1 ppm	2 ppm	10000 ppm
W*	2 ppm	0.1 ppm	100 ppm
Zn	1 ppm	1 ppm	10000 ppm

\* Solubility of some elements will be limited by mineral species present.

^Detection limit = 1 ppm for 15g / 30g analysis.



## METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 7AR – MULTI-ELEMENT ASSAY BY ICP-ES • AQUA REGIA DIGEST



### Comments

#### Sample Preparation

Assaying is warranted for representative well-mineralized samples (eg. Cu > 1%). Samples are dried at 60°C. Soil, sediment and moss mats (after pounding) are sieved to -80 mesh (-180 µm). Vegetation is dried (60°C) and pulverized or ashed (475°C). Rock and drill core is jaw crushed to 80% passing 10 mesh (2 mm), a 250 g aliquot is riffle split and pulverized to 85% passing 200 mesh (75 µm) in a mild-steel ring-and-puck mill. Aliquots of 1.000 ± 0.002 g are weighed into 100 mL volumetric flasks.

#### Sample Digestion

30 mL of Aqua Regia, a 1:1:1 mixture of ACS grade concentrated HCl, concentrated HNO<sub>3</sub> and de-mineralised H<sub>2</sub>O, is added to each sample. Samples are digested for one hour in a hot water bath (>95°C). After cooling for 3 hrs, solutions are made up to volume (100 mL) with dilute (5%) HCl. Very high-grade samples may require a 1 g to 250 mL or 0.25 g to 250 mL sample/solution ratio for accurate determination. Acme's QA/QC protocol requires simultaneous digestion of a reagent blank inserted in each batch.

#### Sample Analysis

Sample solutions are aspirated into a Spectro Ciros Vision or Varian 735 ICP emission spectrograph to determine 21 elements: Ag, Al, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, W, Zn.

#### 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 in-house Reference Materials. Data undergoes a final verification by a British Columbia Certified Assayer who then validates results before it is released to the client.

---

**GROUP 7AR – MULTI-ELEMENT ASSAY BY ICP-ES • AQUA REGIA DIGEST**

**Group 7AR  
Det. Lim.**

Ag	2 g/t
Al*	0.01 %
As	0.01 %
Bi*	0.01 %
Ca*	0.01 %
Cd	0.001 %
Co*	0.001 %
Cr*	0.001 %
Cu	0.001 %
Fe*	0.01 %
Hg	0.001 %
K*	0.01 %
Mg*	0.01 %
Mn*	0.01 %
Mo	0.001 %
Na*	0.01 %
Ni*	0.001 %
P	0.001 %
Pb	0.01 %
Sb	0.001 %
Sr*	0.001 %
W*	0.001 %
Zn*	0.01 %

Sample minimum 1 g pulp.

\*indicate partial digestion if refractory minerals are present.

**SECTION E: SAMPLING DATA****SAMPLE DESCRIPTIONS**

Sampling Date: August 20-21, 2010

Sampled By: Sam Hartmann

Coordinate Datum: UTM NAD 83, Zone 11

**GHOST PROPERTY: 2010 ROCK AND SOIL GEOGHEM PROGRAM**

<b>Rock Chip Samples</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-20-01	781178	Aug-20	429364	5640810	galena/sphalerite in LST
GH-20-02	781179	Aug-20	429551	5640476	cpy/py in marble
GH-20-03	781180	Aug-20	429558	5640375	small pcs, py, galena; weathered
GH-20-04	781181	Aug-20	429502	5640442	galena in LST
GH-20-05	781182	Aug-20	429516	5640472	galena, py; somewhat weathered.
GH-21-01	781183	Aug-21	429113	5640591	galena, tan sphalerite, oxidized

<b>Line 1: Soil Samples, 25m intervals; Bearing: 200°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L1+0		Aug-21	429345	5640826	Soil Sample
GH-L1+25		Aug-21	n/a	n/a	Soil Sample
GH-L1+50		Aug-21	n/a	n/a	Soil Sample
GH-L1+75		Aug-21	n/a	n/a	Soil Sample
GH-L1+100		Aug-21	n/a	n/a	Soil Sample
GH-L1+125		Aug-21	n/a	n/a	Soil Sample
GH-L1+150		Aug-21	n/a	n/a	Soil Sample
GH-L1+175		Aug-21	n/a	n/a	Soil Sample
GH-L1+200		Aug-21	n/a	n/a	Soil Sample
GH-L1+220		Aug-21	429237	5640579	Soil Sample

<b>Line 2: Soil Samples, 25m intervals; Bearing: 20°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L2+0		Aug-21	429290	5640530	Soil Sample
GH-L2+25		Aug-21	n/a	n/a	Soil Sample
GH-L2+50		Aug-21	n/a	n/a	Soil Sample
GH-L2+75		Aug-21	n/a	n/a	Soil Sample
GH-L2+95		Aug-21	n/a	n/a	Soil Sample
GH-L2+125		Aug-21	n/a	n/a	Soil Sample
GH-L2+150		Aug-21	n/a	n/a	Soil Sample

GH-L2+175		Aug-21	n/a	n/a	Soil Sample
GH-L2+190		Aug-21	429365	5640802	Soil Sample

<b>Line 3: Soil Samples, 25m intervals; Bearing: 200°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L3+0		Aug-21	429425	5640750	Soil Sample
GH-L3+25		Aug-21	n/a	n/a	Soil Sample
GH-L3+50		Aug-21	n/a	n/a	Soil Sample
GH-L3+75		Aug-21	n/a	n/a	Soil Sample
GH-L3+100		Aug-21	n/a	n/a	Soil Sample
GH-L3+125		Aug-21	n/a	n/a	Soil Sample
GH-L3+145		Aug-21	n/a	n/a	Soil Sample
GH-L3+175		Aug-21	n/a	n/a	Soil Sample
GH-L3+200		Aug-21	429308	5640506	Soil Sample

<b>Line 4: Soil Samples, 25m intervals; Bearing: 20°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L4+0		Aug-21	429400	5640522	Soil Sample
GH-L4+25		Aug-21	n/a	n/a	Soil Sample
GH-L4+55		Aug-21	n/a	n/a	Soil Sample
GH-L4+75		Aug-21	n/a	n/a	Soil Sample
GH-L4+100		Aug-21	n/a	n/a	Soil Sample
GH-L4+125		Aug-21	n/a	n/a	Soil Sample
GH-L4+150		Aug-21	n/a	n/a	Soil Sample
GH-L4+175		Aug-21	429460	5640710	Soil Sample

<b>Line 5: Soil Samples, 25m intervals; Bearing: 200°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L5+0		Aug-21	429500	5640625	Soil Sample
GH-L5+25		Aug-21	n/a	n/a	Soil Sample
GH-L5+50		Aug-21	n/a	n/a	Soil Sample
GH-L5+75		Aug-21	n/a	n/a	Soil Sample
GH-L5+100		Aug-21	n/a	n/a	Soil Sample
GH-L5+125		Aug-21	429445	5640518	Soil Sample

<b>Line 6: Soil Samples, 25m intervals; Bearing: 20°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L6+0		Aug-21	429489	5640488	Soil Sample
GH-L6+25		Aug-21	n/a	n/a	Soil Sample

GH-L6+50		Aug-21	n/a	n/a	Soil Sample
GH-L6+75		Aug-21	429528	5640572	Soil Sample

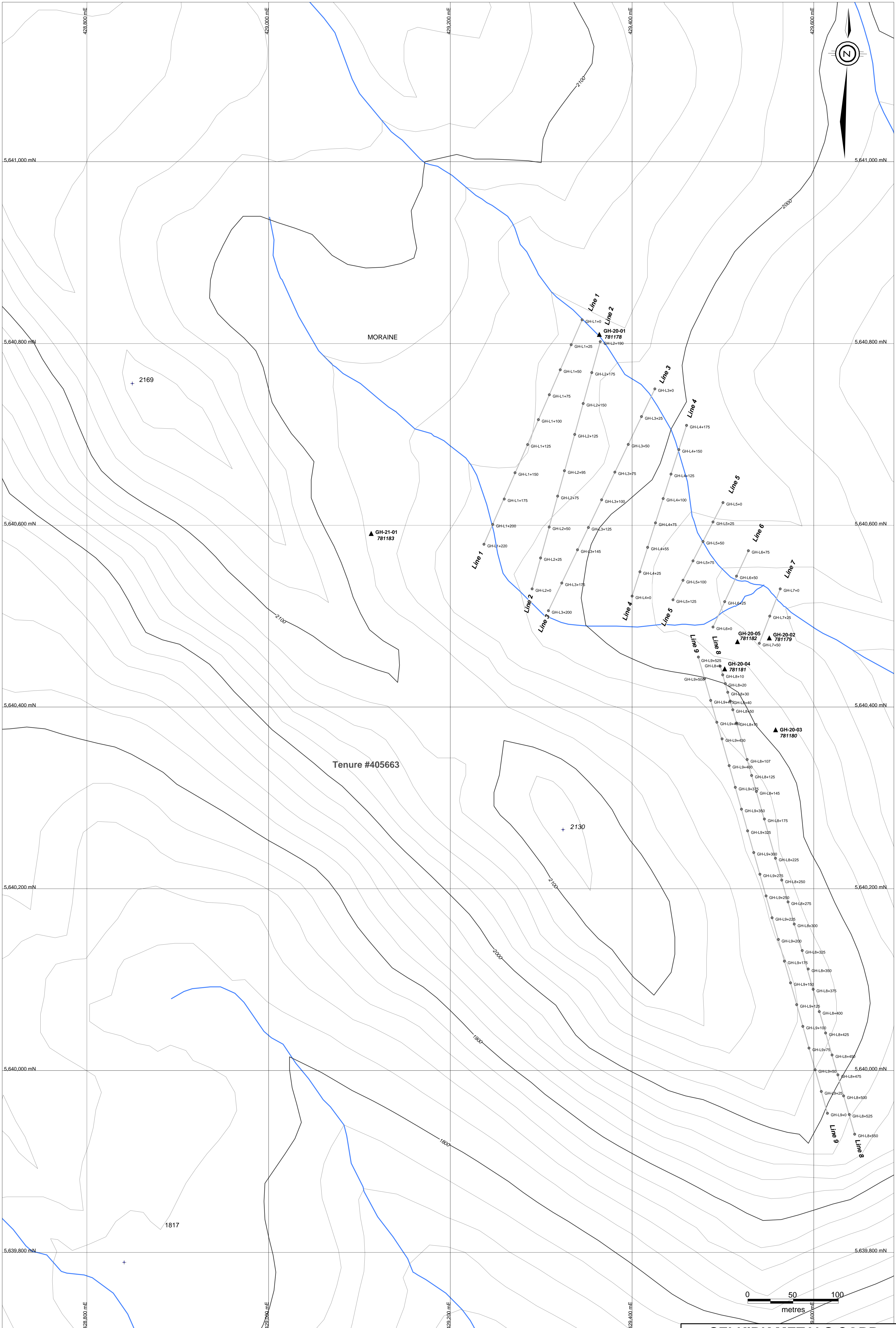
<b>Line 7: Soil Samples, 25m intervals; Bearing: 200°</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L7+0		Aug-21	429563	5640530	Soil Sample
GH-L7+25		Aug-21	n/a	n/a	Soil Sample
GH-L7+50		Aug-21	429540	5640470	Soil Sample

<b>Line 8: Contour Sampling, 10 m interval until 50 m, the 25 m intervals. Elevation: 1930 m</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L8+0		Aug-21	429497	5640445	Soil Sample
GH-L8+10		Aug-21	n/a	n/a	Soil Sample
GH-L8+20		Aug-21	n/a	n/a	Soil Sample
GH-L8+30		Aug-21	n/a	n/a	Soil Sample
GH-L8+40		Aug-21	n/a	n/a	Soil Sample
GH-L8+50		Aug-21	n/a	n/a	Soil Sample
GH-L8+75		Aug-21	n/a	n/a	Soil Sample
GH-L8+107		Aug-21	n/a	n/a	Soil Sample
GH-L8+125		Aug-21	n/a	n/a	Soil Sample
GH-L8+145		Aug-21	n/a	n/a	Soil Sample
GH-L8+175		Aug-21	n/a	n/a	Soil Sample
GH-L8+225		Aug-21	n/a	n/a	Soil Sample
GH-L8+250		Aug-21	n/a	n/a	Soil Sample
GH-L8+275		Aug-21	n/a	n/a	Soil Sample
GH-L8+300		Aug-21	n/a	n/a	Soil Sample
GH-L8+325		Aug-21	n/a	n/a	Soil Sample
GH-L8+350		Aug-21	n/a	n/a	Soil Sample
GH-L8+375		Aug-21	n/a	n/a	Soil Sample
GH-L8+400		Aug-21	n/a	n/a	Soil Sample
GH-L8+425		Aug-21	n/a	n/a	Soil Sample
GH-L8+450		Aug-21	n/a	n/a	Soil Sample
GH-L8+475		Aug-21	n/a	n/a	Soil Sample
GH-L8+500		Aug-21	n/a	n/a	Soil Sample
GH-L8+525		Aug-21	n/a	n/a	Soil Sample
GH-L8+550		Aug-21	429645	5639930	Soil Sample

<b>Line 9: Contour Sampling, 25m intervals. Elevation: 1960m</b>					
<b>Field ID</b>	<b>ACME #</b>	<b>Date</b>	<b>Easting</b>	<b>Northing</b>	<b>Comments</b>
GH-L9+0		21-Aug	429615	5639953	Soil
GH-L9+25		21-Aug	n/a	n/a	Soil
GH-L9+50		21-Aug	n/a	n/a	Soil
GH-L9+75		21-Aug	n/a	n/a	Soil
GH-L9+100		21-Aug	n/a	n/a	Soil
GH-L9+125		21-Aug	n/a	n/a	Soil
GH-L9+150		21-Aug	n/a	n/a	Soil
GH-L9+175		21-Aug	n/a	n/a	Soil
GH-L9+200		21-Aug	n/a	n/a	Soil
GH-L9+225		21-Aug	n/a	n/a	Soil
GH-L9+250		21-Aug	n/a	n/a	Soil
GH-L9+275		21-Aug	n/a	n/a	Soil
GH-L9+300		21-Aug	n/a	n/a	Soil
GH-L9+325		21-Aug	n/a	n/a	Soil
GH-L9+350		21-Aug	n/a	n/a	Soil
GH-L9+375		21-Aug	n/a	n/a	Soil
GH-L9+400		21-Aug	n/a	n/a	Soil
GH-L9+425		21-Aug	n/a	n/a	Soil
GH-L9+450		21-Aug	n/a	n/a	Soil
GH-L9+475		21-Aug	n/a	n/a	Soil
GH-L9+500		21-Aug	n/a	n/a	Soil
GH-L9+525		21-Aug	429473	5640455	Soil

**SECTION F: ILLUSTRATIONS**

<b>Plan Number</b>	<b>Title</b>	<b>Scale</b>
GH-10-1 (p.2a)	BC Location Plan	1:8 000 000
GH-10-2 (p.2b)	General Location Plan	1:250 000
GH-10-3 (p.2c)	Mineral Tenures	1:50 000
GH-10-3.1 (p.5)	Regional Geology (portion)	1:50 000
GH-10-4 (in pocket)	2010 Geochemical Sampling: Base Map	1:2 000
GH-10-5 (in pocket)	2010 Geochemical Sampling : Pb	1:2 000
GH-10-6 (in pocket)	2010 Geochemical Sampling: Zn	1:2 000
GH-10-7 (in pocket)	2010 Geochemical Sampling: Ag	1:2 000
GH-10-8 (in pocket)	Regional Geology: Geological Map of the Akolkolex River Area BC Bulletin No. 60	1:50 000



**LEGEND**

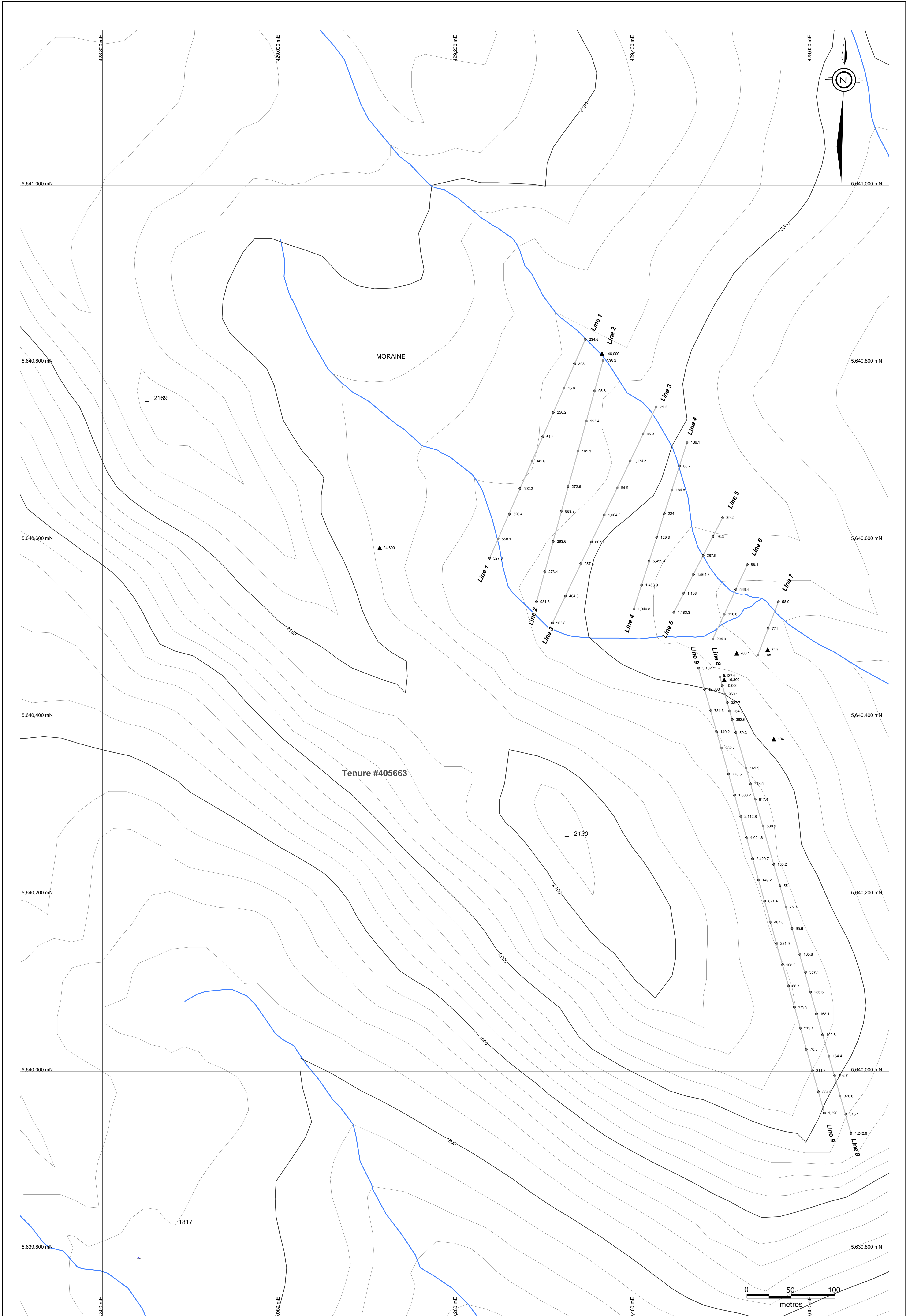
- sample number    ○ soil sample location
- lab sample tag    ▲ rock sample location

Note: Contour elevations in metres

**SELKIRK METALS CORP.**  
**GHOST PROPERTY**  
 Revelstoke Mining Division, B.C.  
**2010 Geochemical Sampling:**  
**Base Map**

Date	Dec 18, 2010	Scale	1:2,000	Figure	GH-10-4
Projection	UTM Zone 11 - NAD83	State/Province	BC		
Author	EA	File	2010GhostBase		





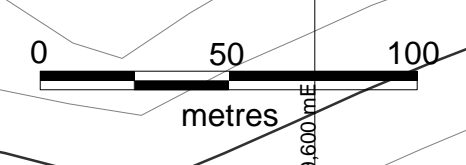
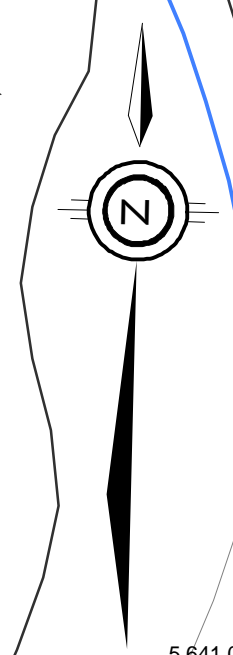
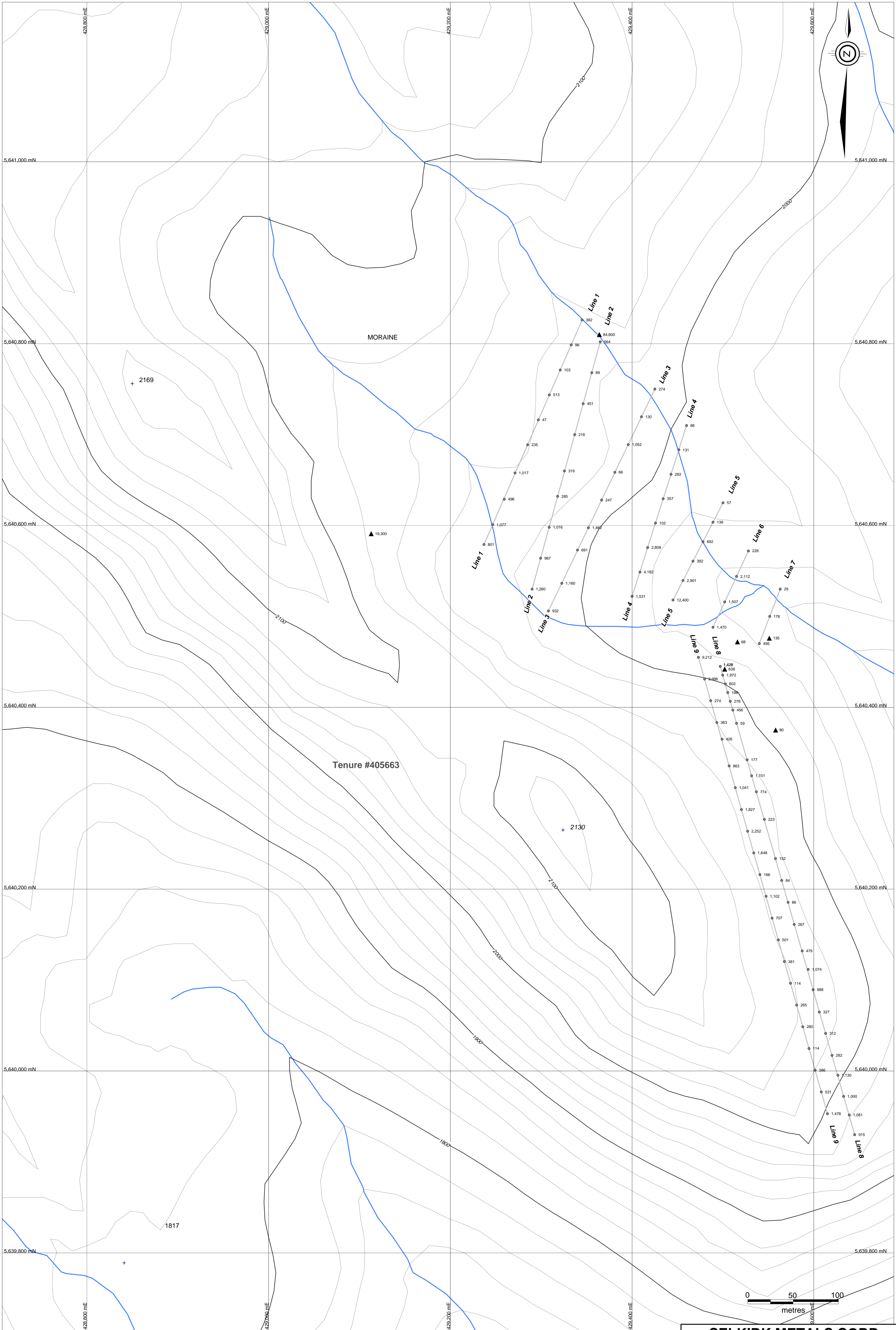
**LEGEND**

- soil sample location
- ▲ rock sample location

Note: Contour elevations in metres

**SELKIRK METALS CORP.**  
**GHOST PROPERTY**  
 Revelstoke Mining Division, B.C.  
**2010 Geochemical Sampling:**  
**Pb (ppm)**

Date	Dec 20, 2010	Scale	1:2,000	Figure	<b>GH-10-5</b>
Projection	UTM Zone 11 - NAD83	State/Province	BC		
Author	EA	File	2010GhostBase		



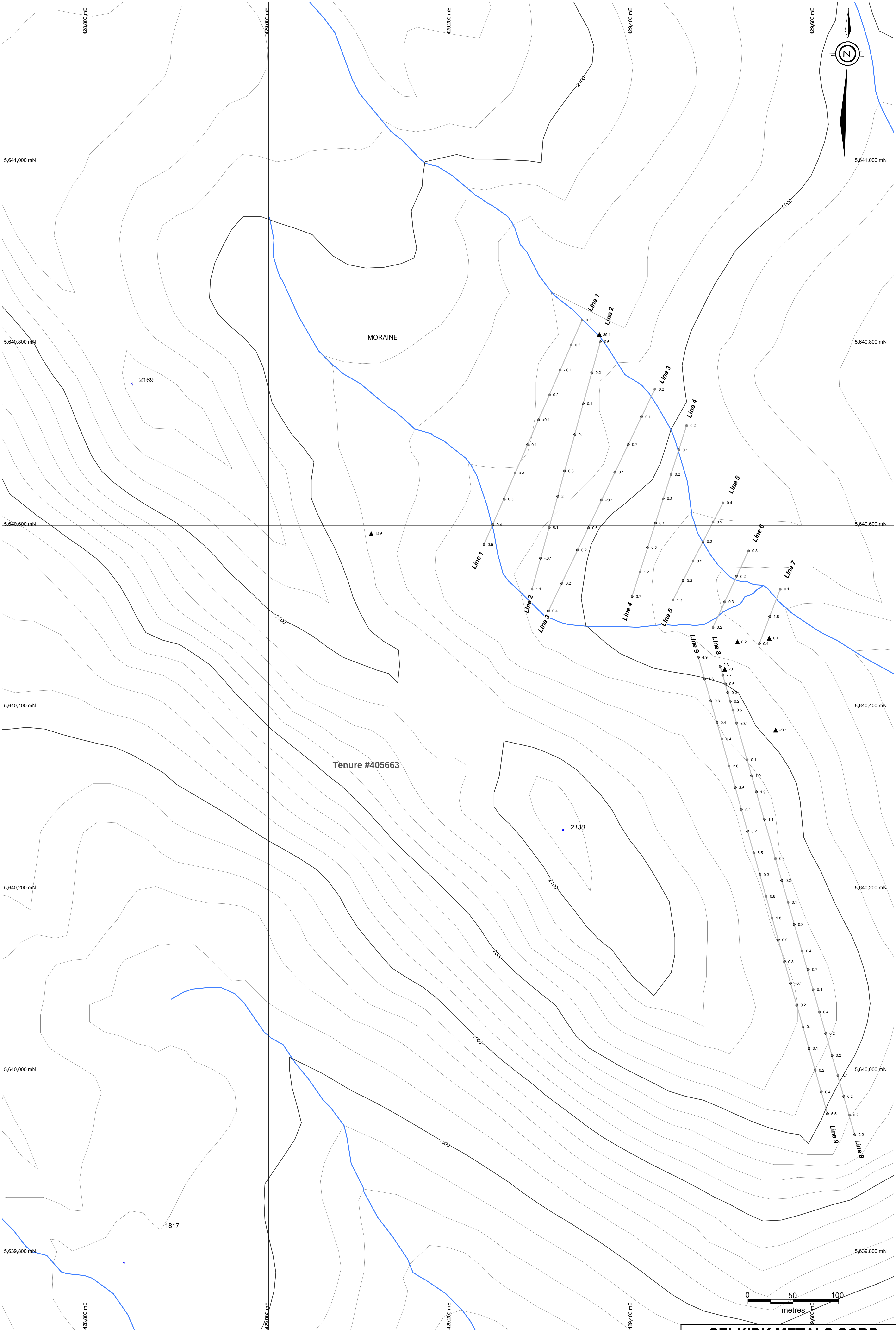
**LEGEND**

- soil sample location
- ▲ rock sample location

Note: Contour elevations in metres

**SELKIRK METALS CORP.**  
**GHOST PROPERTY**  
 Revelstoke Mining Division, B.C.  
**2010 Geochemical Sampling:**  
**Zn (ppm)**

Date	Dec 20, 2010	Scale	1:2,000	Figure	<b>GH-10-6</b>
Projection	UTM Zone 11 - NAD83	State/Province	BC		
Author	EA	File	2010GhostBase		



**LEGEND**

- soil sample location
- ▲ rock sample location

Note: Contour elevations in metres

**SELKIRK METALS CORP.**  
**GHOST PROPERTY**  
 Revelstoke Mining Division, B.C.  
**2010 Geochemical Sampling:**  
**Ag (ppm)**

Date	Dec 20, 2010	Scale	1:2,000	Figure	GH-10-7
Projection	UTM Zone 11 - NAD83	State/Province	BC		
Author	EA	File	2010GhostBase		

FIGURE 1

GEOLOGICAL MAP OF THE AKOLKOLEX RIVER AREA

GEOLOGY BY R. I. THOMPSON  
1969-1970

LEGEND

UPPER STRUCTURAL LEVEL (FORMAL ROCK UNITS)

LARDEAU GROUP

BROADVIEW FORMATION

**bv** GREY PHYLLITE, ARKOSE, GRIT

INDEX FORMATION

**€in** GREY AND BLACK PHYLLITE AND SLATE, MINOR LIMESTONE AND QUARTZITE

**€inb** GREY QUARTZITE

**€ina** GREENSTONE

BADSHOT FORMATION

**€bd** GREY AND WHITE CRYSTALLINE LIMESTONE

MOHICAN FORMATION

**€mo** GREY AND BROWN PHYLLITE, MICACEOUS QUARTZITE, MINOR LIMESTONE

HAMILL GROUP

**cha** BROWN, GREY, AND WHITE QUARTZITE, MICACEOUS QUARTZITE, MINOR PHYLLITE

LOWER STRUCTURAL LEVEL (INFORMAL ROCK UNITS)

UNIT D

**D** GREY, BROWN, AND BLACK SCHIST, MICACEOUS QUARTZITE, MINOR LIMESTONE AND AMPHIBOLITE

**Da** WHITE AND TAN MICACEOUS QUARTZITE

UNIT C

**C** GREY CRYSTALLINE LIMESTONE

UNITS B1, B2, B3, B4

**B1,2,3,4** GREY AND BROWN GARNET-BIOTITE SCHIST, MICACEOUS QUARTZITE, MINOR AMPHIBOLITE

SUBUNITS

**B4a** GREY AND BROWN SCHIST, BLACK PHYLLITE, MINOR LIMESTONE

**B4b** LIMESTONE WITH B4<sub>4</sub>

**B4c** WHITE AND BROWN QUARTZITE

**B4d** AMPHIBOLITE

UNITS A1, A2, A3

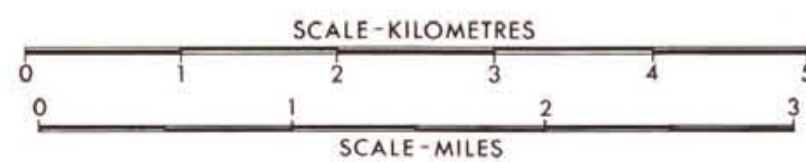
**A1,2,3** GREY, WHITE, AND BROWN QUARTZITE AND MICACEOUS QUARTZITE, MINOR SCHIST AND AMPHIBOLITE

UNIT Gn

**Gn** GREY GRANITOID GNEISS (QUARTZ-FELDSPAR-HORNBLende GNEISS)

SYMBOLS

- GEOLOGIC CONTACTS**  
DEFINED, APPROXIMATE, ASSUMED
- FAULTS**  
DEFINED, APPROXIMATE (LOW ANGLE TRUNCATION OF MAP UNITS)  
DEFINED, APPROXIMATE (STEEPLY DIPPING)
- PLANAR ELEMENTS**  
SCHISTOSITY, LITHOLOGIC LAYERING  
AXIAL PLANE OF FOLD
- LINEAR ELEMENTS**  
AXIAL ORIENTATION OF TYPE 1 (RECUMBENT ISOCLINAL) FOLD  
AXIAL ORIENTATION OF TYPE 2 (UPRIGHT MORE-OPEN) FOLD  
AXIAL ORIENTATION OF TYPE 3 (CRENULATION) FOLD  
MINERAL LINEATION  
TRACE OF AXIAL PLANE OF MAJOR TYPE 1 FOLDS
- FOSSIL LOCALITY**  
**LINE OF SECTION**  
**PROSPECT**  
**ADIT**  
**ROAD, SIDE ROAD**  
**LANDSLIDE**



Province of British Columbia  
Ministry of Mines and Petroleum Resources

