## DIAMOND DRILLING REPORT

on the

### LJ PROPERTY

**Tenure Number 503027** 

**Revelstoke Mining Division** 

NTS: 82M/08E

BCGS Map Sheet: 082M.030, 040

Latitude: 51° 17.6' N; Longitude: 118° 03' W

UTM: NAD 83, Zone 11; 5 682 930 N, 426 830 E

GEOLOGICAL SURVEY BRANCH **Owner and Operator: Selkirk Metals Holdings Corp.** 

> Author: Jim Miller-Tait, P.Geo. Sikanni Mine Development Ltd.

> > March 10, 2006





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#### SECTION A: REPORT

#### **INTRODUCTION:**

Selkirk Metals Holdings Corp. ("Selkirk" or "the Company") holds a 100% interest in the LJ Property that covers the Locojo (McKinnon Creek) base metal showing. The LJ Property is located 35 km northnortheast of Revelstoke in the Selkirk Mountains and was initially acquired by Cross Lake Minerals Ltd. ("Cross Lake") in November 2000 following a review of prospective areas in British Columbia for stratabound massive sulphide deposits. It was assigned to Selkirk in June 2005 as a result of a Plan of Arrangement. During the period from 2001 to 2004, Cross Lake conducted three successive geological sampling and mapping programs and a UTEM-3 geophysical survey over the glacier and snow field which delineated a conductive horizon that presented an attractive drill target. This report documents the helicopter supported NQ drilling program that was conducted on the property from September 11-28, 2005 by the Company. The work was performed on Tenure Number 503027 with three holes totaling 769.79 m being completed.

#### **PROPERTY:**

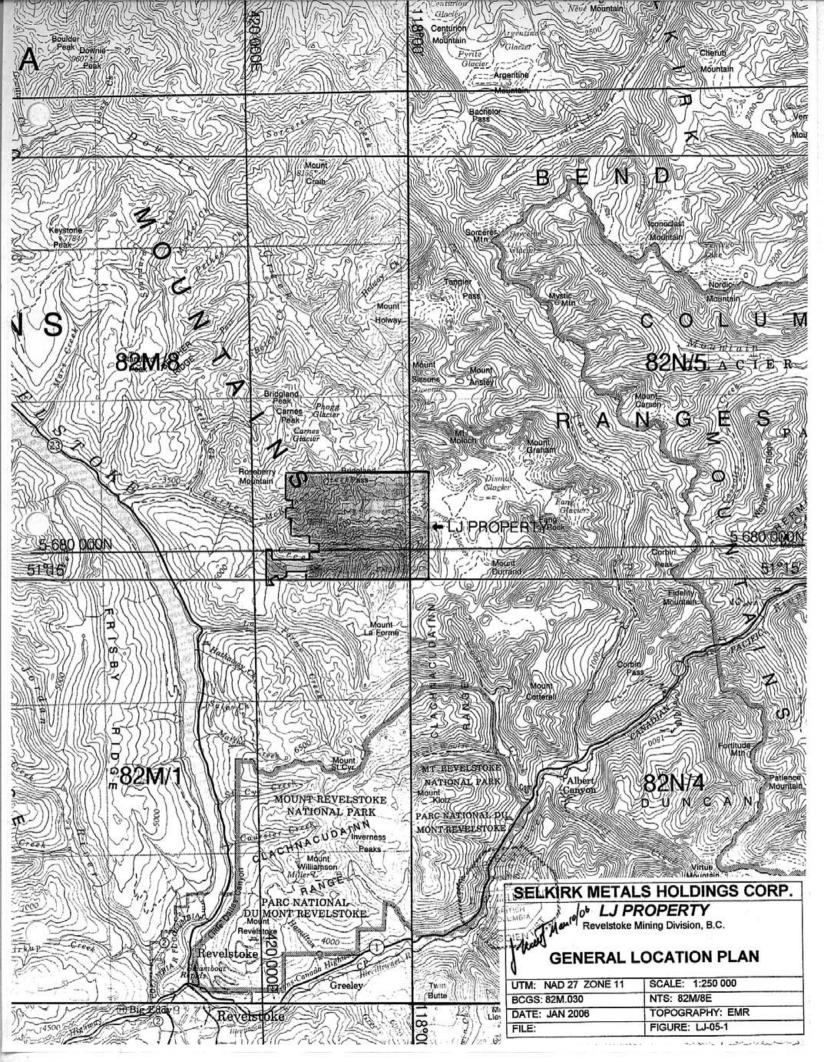
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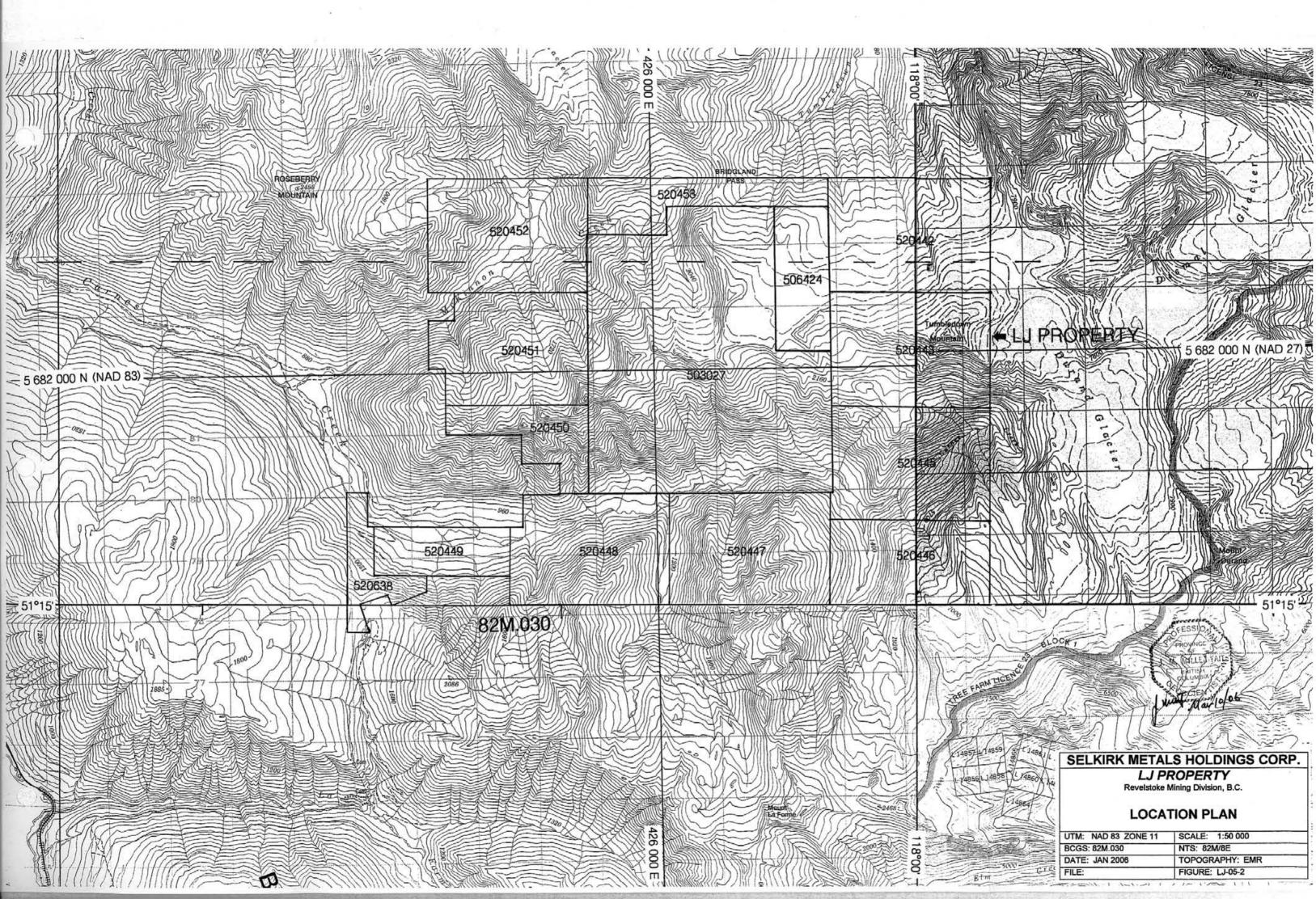
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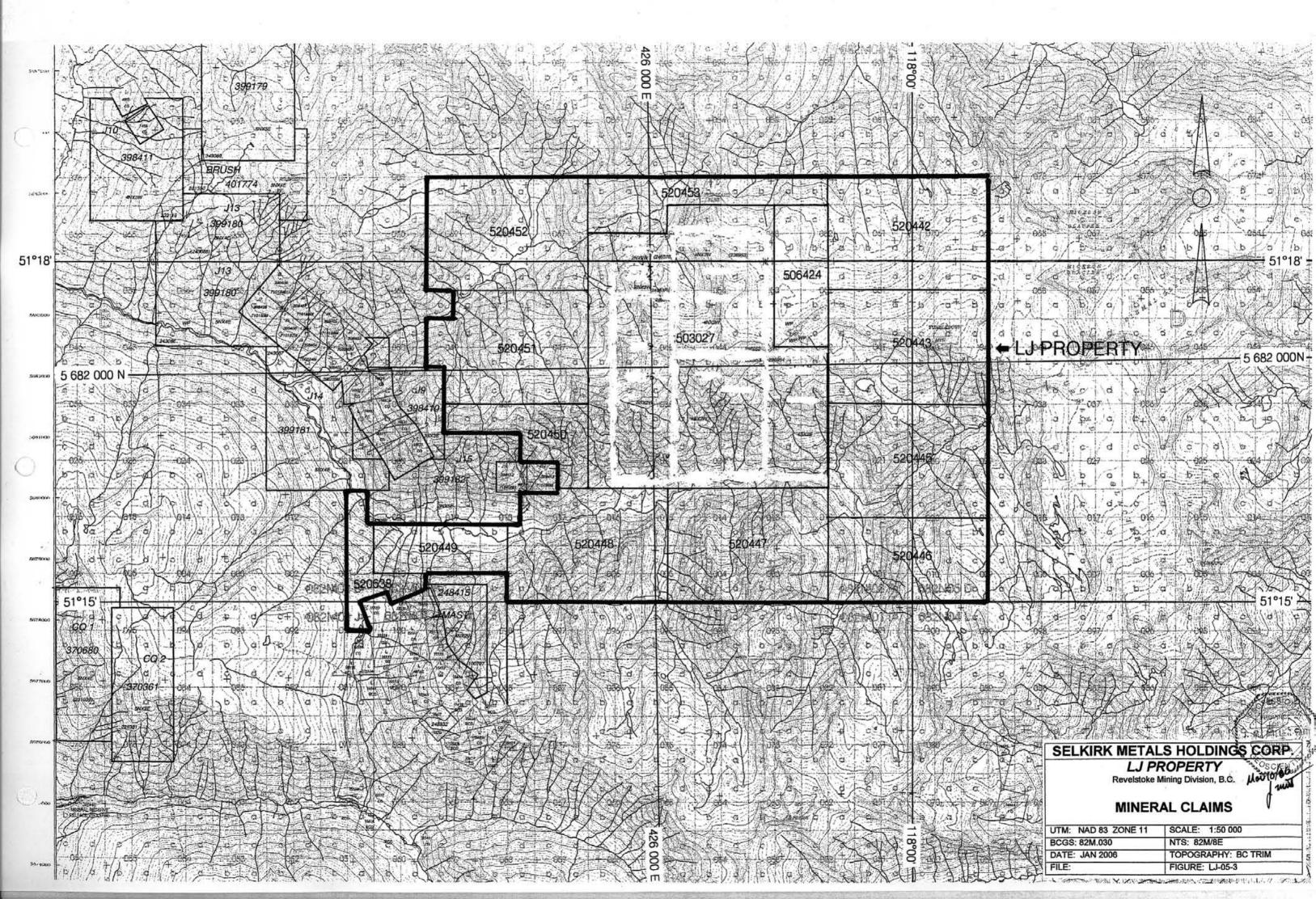
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The LJ Property is comprised of 14 contiguous cell claims containing 312 cells and covering 6307.471 ha, all being in the Revelstoke Mining Division and all registered in the name of Selkirk Metals Holdings Corp. The claims are illustrated on Figure Numbers LJ-05-1, LJ-05-2 and LJ-05-3 in this section. A Schedule of Mineral Claims is appended in Section B and lists the original legacy claims as well as the converted cell claim and subsequent cell claim acquisitions. The expiry dates therein are based on the Statement of Work filed on January 16, 2006 (Event #4065213) and assume that the work contained in this report will be accepted for assessment purposes.

The property was originally acquired by Cross Lake by staking in November 2000. The LJ 1-3 (32 units) were supplemented by the LJ 4 and LJ 5 (16 units) in September 2004. The five legacy claims were converted to Tenure 503027 (77 cells) on January 13, 2005 under the provisions of the new Mineral Titles Online system. A second tenure (#506424, 10 cells) was acquired on February 9, 2005. The property was substantially expanded in late September 2005 by the addition of eleven tenures (#520442, #520443 and #520445-#520453, 218 cells) on September 26, 2005 and one further tenure on September 30, 2005 (#520638, 7 cells). The holdings now extend some 10.4 km in an east-west direction and 7.0 km from north to south. None of the cell claims have been surveyed.







#### LOCATION AND ACCESS:

The LJ Property is located to the east of Lake Revelstoke (Columbia River) in the Selkirk Mountains some 35 km north-northeast of Revelstoke, B.C.. The claims are situated primarily on NTS map sheet 82M/08E and BCGS map sheets 082M.030 and 040. Geographic coordinates at the centre of the 2005 work area are latitude 51° 17.6' N; longitude 118° 03' W while the UTM coordinates are NAD 83, 5682930 N and 426830 E in Zone 11. The current main area of interest on the property is located at the headwaters of McKinnon Creek on the north side of Carnes Creek and is centred on a cirque with a remnant ice lobe at the western end of the Tumbledown Glacier, the westerly extension of the Durrand Glacier.

The easiest access to the property is by helicopter from the airport at Revelstoke, the travel time being about 30 minutes. There is an access road from Highway 23 that runs east along Carnes and McKinnon Creeks to the nearby J&L Property. This road terminates five km west of the current work area on LJ claims along McKinnon Creek and a secondary logging road terminates four km southwest along Carnes Creek.

#### CLIMATE, TOPOGRAPHY AND VEGETATION:

Warm, fairly wet summers and moderately cold winters with heavy snowfall characterize the climate of the area. Elevations range from 800 m above sea level in the Carnes Creek valley on the west side of the property to 2747 m at the summit of Tumbledown Mountain on the eastern edge of the claims. The area where the 2005 drilling was conducted is at 2159 m. The terrain is very rugged and steep in most areas and certain areas are inaccessible due to cliffs and glaciers. The vegetation consists of fir, cedar, hemlock, alder and devils club at the lower elevations and there is scrub underbrush and grasses at the higher elevations above tree line.

#### **HISTORY:**

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The Locojo base metal showing was discovered by the British Columbia Geological Survey in 1995 when its geologists, in the course of a regional mapping program, discovered the mineralization exposed at the toe of a receding glacier. Weymin Resources Ltd., who were exploring the J&L Property located six km to the west, staked the Locojo showing in August 1997 after sampling the mineralization. During 1999, Weymin's geologists completed mapping and rock sampling on the property, the work summarized in Assessment Report #26,063 entitled "The 1999 Geological and Geochemical Report on the Locojo Claims."

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The ground came open in November 2000 and Cross Lake staked the LJ 1-3 claims covering the Locojo base metal showing. An initial program of geological mapping and sampling was conducted by Cross Lake in August 2001, followed by subsequent geological mapping and sampling programs in September 2002 and September 2003. In June 2004 a UTEM-3 geophysical survey was conducted over the glacier and snow field. Two additional claims, the LJ 4 and 5, were located in September 2004 and in January 2005 all five legacy claims were converted to a cell claim of 77 units. During 2005 additional cell claims (13 tenures, 235 cells) were acquired.

#### **REGIONAL GEOLOGY:**

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The regional geology of the LJ Property area has been described in the British Columbia Geological Survey Report on Geological Fieldwork 1995 in Paper 1996-1. The Paper is titled the Northern Selkirk Project, Geology of the Downie Creek Map Area (82M/8) by J.M. Logan, M. Colpron, and B.J. Johnson. The LoCoIo showing is named from the first two letters of their last names. A good summary of the historical and regional geology of the area also appears in the Geology of the LaForme Creek Area by Logan and Rees, Paper 1997-1.

The LJ Property straddles the boundary between rocks assigned to the North American miogeocline and the pericratonic Kootenay Terrane. The area lies along the western flank of the Selkirk fan structure, a zone of structural divergence that follows the Omineca Belt, and the suture zone between North American and Intermontane Superterrane, from northeast Washington to east central Alaska. The area is bounded to the west by the major structure of the Columbia River Fault, a major extensional fault of Eocene age along the east flank of the Monashee Complex. The main lithological units underlying the property area consist of Lower Cambrian-aged Mohican and Badshot Formations and the Cambrian-aged Index Formation.

The main area on the property is located six km east-northeast of the J&L strataform precious and base metal deposit, 7.5 km northeast of the old Mastodon mine and 45 km southeast of the Goldstream mine. The regional geology is shown on Figure No. LJ-05-4.

#### **PROPERTY GEOLOGY:**

The LJ Property was staked to cover the Locojo base metal showing discovered by geologists completing a regional mapping program for the British Columbia Geological Survey (MINFILE No. 82M 264). The claims are underlain by the Lower Cambrian-aged Mohican and Badshot Formations and the Cambrianaged Index Formation. The Mohican Formation consists of dark grey, thinly bedded phyllite. The Badshot Formation consists of white, light grey and medium grey marble, which is locally dolomitic. The thickness of the Badshot Formation varies from a few metres to 300 m. Bridgland Pass, just north of the claims, is a known Archeocyathid locality within the Badshot limestone, which enables a designated date of Lower Cambrian. The Index Formation consists of graphitic phyllite, dark grey to black calcareous phyllite and minor dark grey limestone.

The Locojo mineralization consists of laminated and folded pyrrhotite, sphalerite and pyrite horizons and lenses of galena-arsenopyrite in the black siliceous units within the phyllites of the Index Formation and is located along a north-south thrust fault. The mineralization strikes  $160^{\circ}$ , dips east at  $35^{\circ}$  to  $40^{\circ}$ , and plunges approximately  $20^{\circ}$  to the south. There has been very limited exploration work conducted on the showing due to the fact that it was only discovered in 1995 when the glacier had receded far enough to expose the large gossan and sulphide mineralization.

The non-carbonaceous grey and brown weathering grey calcareous phyllite which is continuous across the floor of the cirque basin below the ice lies structurally above and conformably on the limestone and marble forming the west wall of the valley. This same phyllite is in fault contact with the fault block of black Index Formation forming the lower east side of the valley. The grey calcareous phyllite and the underlying limestone/marble to the west belong to the Mohican Formation which is in fault contact with the Index Formation at mid valley on the east side but in normal though interdigitated contact with the bluff of Badshot Formation at the north eastern end of the valley.

There are locations, to the south in the Lardeau area, where relatively clean, grey banded, white crystalline limestone/marble is the lowest mapable unit in the Mohican Formation. The calcareous phyllite structurally above the limestone/marble is a much better candidate for Mohican than it is for Index.

In 2003 prospecting and mapping discovered a new base metal showing in silicified Badshot Limestone approximately 100 m south of the known extent of previous mineralization. The new mineralization was discovered due to the fact that there was extensive melt back of the glacier enabling the mineralization to be exposed. The new mineralization is hosted in a 10 m thick unit of silicified limestone of varying exposure due to glacial till cover containing semi-massive pyrite, sphalerite and galena. The unit strikes at 150° and dips east at -55°.

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The 2005 program consisted of diamond drilling that intersected the Index, Mohican and Badshot Formations with semi to massive sulphide mineralization consisting of pyrite, sphalerite and galena in the graphitic Index Formation.

In 2005, petrographic work was carried out in order to identify a possible volcanic rock that has been hypothesized to be in the area which indicates a possible volcanic component to the mineralization. The samples submitted were too altered to be definitively identified but the unit is probably originally a volcanic tuff layer. The report by Vancouver Petrographics Ltd. is appended in Section F.

#### 2005 DIAMOND DRILLING PROGRAM:

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The 2005 exploration program included the construction of a single drill platform and the completion of three NQ diamond drill holes from the same platform. A total of 768.79 m was completed. The objective of the drill program was to drill test the strongest UTEM conductor outlined in the 2004 geophysical survey. The location of the three drill holes is shown on Figure Number LJ-05-5. A drill hole record and descriptive drill logs are appended in Section E and individual drill hole cross sections (Figure Nos. LJ-05-6, LJ-05-7 and LJ-05-8) are in Section G of this report. A summary of the drilling is set out below in Table 1.

F. Boisvenu Drilling Ltd. of Delta B.C. was contracted to carry out the drilling program which was conducted on the property over a two week period between September 14 and 28, 2005. They employed a Hydrocore 3000 drill to carry out the work. Due to the rugged terrain and the proximity of the property to Revelstoke, it was decided to forego the establishment of an onsite camp and therefore the drill crews and geological personnel were accommodated in Revelstoke and ferried to the drill site each day by helicopter. All equipment and supplies were transported by helicopter from a staging area near the end of the Carnes Creek Forest access road near the J&L portal site and mine dump at the confluence of Carnes and McKinnon Creeks. Selkirk Mountain Helicopters of Revelstoke was engaged to provide the transportation.

The NQ drill core was logged and split on the Property and some of the boxed core is covered and stored on pallets on the property adjacent to the drill site at UTM coordinates, NAD 83, 5682927N, 426834E, elevation 2159 m and the remainder of the core is stored in Revelstoke in a storage unit facility but will be returned to the property. It was removed for splitting when winter conditions prohibited further drilling. One-half of the core was shipped to Acme Analytical Laboratories Ltd. in Vancouver, B.C. for primary

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Hole	UTM: NAD	83, Zone 11	Elevation	Azimuth	Dip	Length
Number	North	East	(m ASL)			(metres)
LJ-05-1	5 682 927 426		2159	280°	-50°	286.99
LJ-05-2	5 682 927	426 834	2159	190°	-50°	288.65
LJ-05-3	5 682 927	426 834	2159	210°	-50°	194.15
Total				· _ ·		768.79

analysis for 23 elements by the ICP-ES procedure (Acme Group 7AR Multi-Element Assay). The analytical certificates are appended in Section D.

The first hole, LJ-05-1, was drilled at azimuth 280° to cross the previously outlined UTEM anomalies. The hole intersected graphitic units and faults with negligible base metal mineralization. The second hole, LJ-05-2, was drilled at azimuth 190° to intersect the projection of the unit containing the outcropping base metal mineralization discovered earlier. The hole intersected semi to massive sulphide mineralization consisting of pyrite, sphalerite and galena in the Index Formation graphitic argillite. The intersection assayed 10.70% zinc, 4.90% lead and 9.40 g/t silver over 5 metres from 132.8m to 137.8m within 15 metres of 6.81% zinc, 2.69% lead and 3.93 g/t silver from 122.8m to 137.8m (estimated true width of 11 metres).

The third hole, LJ-05-3, intersected semi massive pyrite with anomalous base metal mineralization.

#### CONCLUSIONS:

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The LJ Property is comprised of 14 cell claims (312 cells, 6307.471 ha) owned 100% by Selkirk Metals Holdings Corp. The main claim, Tenure 503027, covers the Locojo zinc-lead base metal showing (MINFILE No. 82M 264) that was discovered in 1995 by B.C. Government geologists completing a regional mapping program. The Locojo mineralization is located in a structural deformation zone between the Badshot Formation limestone and Index Formation carbonaceous phyllite, the same favorable stratigraphic horizon as the past producing Goldstream base metal mine located approximately 45 km north of the Property.

There has been no detailed exploration work completed on the LJ Property to trace the extent of the known Locojo mineralization to the south because of extensive snow and ice cover. The possible source of the sulphide boulders was located in 2003 at the toe of a receding glacier. The grades of the exposed mineralization and geological setting are favorable for the exploration to discover an economical base

metal deposit. The critical area for the down-plunge and dip extension of the mineralization is hidden by an icefield of approximately 0.5 square km.

A UTEM-3 (University of Toronto Electromagnetic Survey) geophysical system was chosen to test the prospective area due to the fact that the boulders are highly conductive. The survey was successful in delineating four conductors, two of which are a high priority for further exploration.

In 2005 the UTEM conductors were drilled but proved to be conductive stratigraphic sediments and graphitic fault zones. The drilling was successful in intersecting 10.70% zinc, 4.90% lead and 9.40 g/t silver over 5 metres from 132.8m to 137.8m when the hole was targeting the extension of the surface mineralization. This is a significant base metal intersection that requires further drilling.

#### **RECOMMENDATIONS:**

Additional exploration work should be completed on the LJ Property to trace the known base metal mineralization intersected in drill hole LJ-05-2 and to expand exploration south of the glacier along the favorable stratigraphic host rocks and mineralization. Additional diamond drilling should be completed up and down dip and along strike of the mineralization intersected in hole LJ-05-2. The drilling should be NQ2 (5 cm) core size and be carried out using a helicopter transportable lightweight fly rig.

The area to the east where government mapping has documented a prospective iron-manganese-sulphide enriched graphitic and siliceous horizon for a two km strike length in the Badshot limestone should be mapped and prospected. Due to the relatively flat plunge of the Locojo mineralization, the southern area of the Property, on the south slope of the ridge between McKinnon and Carnes Creeks, should be intensely prospected and mapped because the mineralization may be exposed on surface in this area.

The potential target is a stratabound zone of pyrite, sphalerite and galena in the lower Index Formation, which has undergone post mineral deformation resulting in pervasive fine brecciation of pyrite that has accommodated interstitial sphalerite and galena.

FESSIO powert C Respectfully submitted, MILLER-TAIT

Jim Miller-Tait, P.Geo.

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#### LIST OF REFERENCES:

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B.C. Minfile, Oct. 1997: Complete Mineral Occurrence Reports.

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Cowley, Paul S., (1999): The 1999 Geological and Geochemical Report on the Locojo Claims, Revelstoke, British Columbia, for Weymin Resources Ltd.; B.C. Assessment Report #26,063.

Logan J.M., Colpron M., Johnson B.J. (1996): Northern Selkirk Project, Geology of the Downie Creek Map Area; NTS 82M/8; Geological Fieldwork 1995, Paper 1996-1.

Logan J.M., Colpron M., Johnson B.J. (1996): Geology of the Downie Creek Map Area, Northern Selkirk Mountains; NTS 82M/8; B.C Ministry of Energy, Mines and Petroleum Resources, Open File 1996-2, Scale 1:50 000.

Logan, J.M. and Rees, C. (1997): Geology of the La Forme Creek Area; NTS 82M/01, B.C Ministry of Energy, Mines and Petroleum Resources, Paper 1997-1.

Miller-Tait, J., (2001): Geological Mapping and Sampling Report on the LJ Property, LJ 1-3 Mineral Claims, Revelstoke Mining Division, for Cross Lake Minerals Ltd.; NTS 82M/08E; B.C. Assessment Report #26777.

Miller-Tait, J., (2003): Geological Mapping and Sampling Report on the LJ Property, LJ 1-3 Mineral Claims, Revelstoke Mining Division, for Cross Lake Minerals Ltd.; NTS 82M/08E; B.C. Assessment Report #27065.

Miller-Tait, J., (2004): Geological Mapping and Sampling Report on the LJ Property, LJ 1-3 Mineral Claims, Revelstoke Mining Division, for Cross Lake Minerals Ltd.; NTS 82M/08E; B.C. Assessment Report #27333.

Miller-Tait, J., (2005): Geophysical Report (UTEM-3 Large Loop Time Domain EM) on the LJ Property, Tenure #503027 Revelstoke Mining Division, for Cross Lake Minerals Ltd.; NTS 82M/08E; B.C. Assessment Report #27621. ------

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Muraro, T.W., (Oct 2002): Reconnaissance Report on the LJ Property, Revelstoke Mining Division, for Cross Lake Minerals Ltd.; NTS 82M/08E; unpublished report.

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#### STATEMENT OF QUALIFICATIONS:

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For: Jim Miller-Tait of 828 Whitchurch Street, North Vancouver, B.C. V7L 2A4

I graduated from the University of British Columbia with a Bachelor of Sciences Degree in Geology (1987);

I have been practicing my profession as a geologist in mineral exploration and mining continuously since 1987;

I am a fellow in good standing with the Geological Association of Canada;

I am a registered member in good standing as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of British Columbia;

The observations, conclusions and recommendations contained in the report are based on field examinations, personal surveying and the evaluation of results of the exploration program completed by the operator of the property.

FESSIC PROVINCE J. M. MILLER-FAIT  $\mathbf{m}$ Fait, P.Geo. Jim Millet-

## SECTION B: PROPERTY

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LJ PK	OPERTY	7	SCHEDULE	<b>OF MINE</b>	ERAL <u>CLAI</u>	MS						
PROVI	NCE: British	1 Columbia	CLAIMS: 14	CELLS: 3	12 AREA: 6	<b>307.471 ha</b>						
MININ	<b>G DIVISION</b>	: Revelstoke	NTS: 82M/08E		BCGS: 082M.030, 040							
LOCAT	TON: 35 km	north-northeast of Revelstoke at	LATITUDE: 51°	17.2'	LONGITUDE	: 118° 2.8'						
the head	iwaters of Mo	Kinnon Creek and the west end	UTM: NAD 83	ZONE 11	5 682 150 N	427 000 E						
of the D	urrand Glac	ier.	PROPERTY INTEREST:									
MAP			Selkirk Metals Ho	dings Corp	- 100%							
	1:250 000	82N Golden										
	1:50 000	82M/08 Downie Creek										
	1:50 000	82N/05 Glacier										
	1:20 000	82M.030 Mount La Forme										
	1:20 000	82M.040 Phogg Glacier										
	1:20 000	82N.021 Mount Durrand										
	1:20 000	82N.031 Mount Moloch			<u> </u>							
	EMENT SUM	IMARY:										

June 16, 2005: Assignment Agreement between Cross Lake Minerals Ltd. and Selkirk Metals Holdings Corp. whereby Cross Lake assigned a 100% interest in the LJ Property to Selkirk.

CLAIM S	UMMARY:	-					
CLAIM NAME	TENURE NUMBER	CELLS/ UNITS	GROSS AREA (hectares)	RECORD DATE (yyyy-mm-dd)	GOOD TO DATE (yyyy-mm-dd)	ANNUAL WORK \$	RECORDED OWNER / REMARKS
Cell Clain	ns :	Cells			"		
-	503027	77	1556.505	2005-01-13	2010-11-01	12452.04	Selkirk Metals Holdings Corp.
LJ 7	506424	10	202.089	2005-02-09	2010-11-01	1616.71	) - v
LJ 8	520442	24	484.950	2005-09-26	2007-11-01	1939.80	U
LJ 9	520443	24	485.125	2005-09-26	2007-11-01	1940.50	i ii
LJ 10	520445	24	485.300	2005-09-26	2007-11-01	1941.20	, u
LJ 11	520446	18	364.090	2005-09-26	2007-11-01	1456,36	U U
LJ 12	520447	24	485.428	2005-09-26	2007-11-01	1941.71	-
LJ 13	520448	24	485.426	2005-09-26	2007-11-01	1941.70	
LJ 14	520449	10	202,259	2005-09-26	2007-11-01	809.04	15
LJ 15	520450	11	222,409	2005-09-26	2007-11-01	889.64	u u
LJ 16	520451	23	464.908	2005-09-26	2007-11-01	1859.63	U
LJ 17	520452	24	484.944	2005-09-26	2007-11-01	1939.78	U
LJ 18	520453	12	242.447	2005-09-26	2007-11-01	969.79	u u
LJ 19	520638	7	141.591	2005-09-30	2007-11-01	566.36	н
14		312	6307.471		1	32264.25	
claims		<u> </u>					

CLAIM BOUNDAR	Y COORDINATES	UTM: NAD 83, ZON	E 11	
Corner No.	Cell ID	Cell Corner	Easting	Northing
1	082N05D079B	NE	431529.533	5685029.070
2	082N05D009B	SE	431436.652	5678078.569
3	082M08A008A	SW	423584.908	5678189.117
4	082M08A008A	NW	423591,809	5678652.476
5	082M08A009C	SW	422283,323	5678672.077
6	082M08A009B	Not a corner*	422270*	5678420*
7	082M011100C	Not a corner*	421670*	5678190*
8	082M08A010B	Not a corner*	421615*	5678365*
9	082M01J091D	Not a corner*	421170*	5678220*

Corner No.	Cell ID	Cell Corner	Easting	Northing
10	082M01J091D	Not a corner*	421320*	5677835*
11	082M01J091D	Not a corner*	421330*	5677760*
12	082M01J091D	SW	420960.565	5677765.335
13	082M08B011D	Not a corner*	420980*	5680050*
14	082M08B011D	Not a corner*	421315*	5680045*
15	082M08B011A	Not a corner*	421310*	5679500*
16	082M08A018A	Not a corner*	423810*	5679460*
17	082M08A018D	Not a corner*	423815*	5679985*
18	082M08A017C	Not a corner*	424425*	5679980*
19	082M08A027B	Not a corner*	424430*	5680480*
20	082M08A028A	Not a corner*	423815*	5680500*
21	082M08A028D	Not a corner*	423825*	5680955*
22	082M08A029C	Not a corner*	422600*	5680985*
23	082M08A049B	Not a corner*	422625*	5682055*
24	082M08A049B	Not a corner*	422330*	5682060*
25	082M08A049C	NW	422346.513	5682842.316
26	082M08A049C	NE	422782.320	5682835.762
27	082M08A059C	SE	422789.304	5683299.124
28	082M08A059C	SW	422353.537	5683305.678
29	082M08A079B	NW	422381.633	5685159.128

Property corners are numbered in a sequence starting at the NE corner of the property and proceeding in a clockwise direction.

\* These points are not exact cell corners and the coordinate values have been scaled from 1:20 000 claim and topographic maps

Date of Filing (yyyy-mm-dd)	Work Filed \$	New Work Applied §	PAC Credits Applied	PAC Credits Saved	Total PAC Credits	Date of Approval (yyyy-mm-dd)	Event Number
2001-11-06	Notice to G	roup: 3 claims				2001-11-06	3173590
2001-11-06	5366.04	3200.00	0	2166.04	-	2002-04-02	3173591
2002-10-11	6444.71	6400.00	0	44.71	-	2003-06-10	3185224
2003-11-10	4700.00	4700.00	100.00	_ {	-	2004-04-20	3202420
2004-10-06	Notice to Gi	roup: 5 claims				2004-10-06	3217966
2004-10-06	23712.19	22400.00	0	1312.19	-	2005-07-18	3217967
2006-01-16	169979.52	62248,56	0	107730.96	-		4065213

CLAIM C	<b>ONVERSIO</b>	N SUMMAR	IY:				
CLAIM NAME	TENURE NUMBER	CELLS/ UNITS	GROSS AREA (hectares)	RECORD DATE (yyyy-mm-dd)	GOOD TO DATE (yyyy-mm-dd)	ANNUAL WORK \$	RECORDED OWNER / REMARKS
Legacy Claims:		Units					
IJÏ	382834	12	300.000	2000-11-09	2008-11-09	2400.00	Converted to 503027
LJ 2	382835	12	300.000	2000-11-09	2008-11-09	2400.00	Converted to 503027
LJ 3	382836	08	200.000	2000-11-09	2008-11-09	1600.00	Converted to 503027
LJ 4	414134	04	100.000	2004-09-07	2006-09-07	400.00	Converted to 503027
IJ 5	414135	12	300.000	2004-09-07	2006-09-07	1200.00	Converted to 503027
		48	1200.000			8000.00	

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# SECTION C: EXPENDITURES (LJ - 2005 Drill Program)

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Item	Work Performed	Quantities / Rates	Amount
Diamond Drilling: F. Boisvenu Drilling Ltd.	Mobilization / demobilization NQ2 drilling: Moving, acid tests and extra labour costs Drilling materials including core boxes	769.79 metres @ \$93.59	\$72,041.84
Accommodation: Alpine Inn & Suites, Revelstoke	Lodging for drill crew Period: Sep 12-30, 2005	18 nights @ \$81.00	1,458.00
Field Supplies: Joe Kozek Sawmils	Construction materials for drill platform		666.24
Transportation: Selkirk Mountain Helicopters Ltd.	Transport of crew, camp and drill equipment utilizing a Bell 206L4 Period: Sep 11-28, 2005	37.4 hrs plus fuel \$1,412.72/hour	52,835.56
Project Manager: J. Miller-Tait, P.Geo. Sikanni Mine Development Ltd.	Project supervision Period: Sep 13-Oct 13, 2005	9 days @ \$450.00	4,050.00
Accommodation and Meals: Jim Miller-Tait	Expenditures for lodging and meals: Period: Sep 2005		443.35
Transportation: Vancouver to property, onsite and return	4x4 pickup truck: Period: Sep 2005	4 days @ \$75.00 plus fuel	438.65
Project Geologist; Farrell Andersen, P.Geo. Prospex Geological Enterprises	On site drill supervision, core logging Period: Sep 13-Oct 10, 2005	23.5 days @ \$350.00	8,225.00
Field Assistant: Karen Andersen	Camp setup, core splitter, drill platform construction Period: Sep 13-Oct 5, 2005	22 days @ \$200.00	4,400.00
Accommodation, Meals and Transportation: Farrell Andersen Karen Andersen	Expenditures for lodging, meals and transportation: Period: Sep 14 – Oct 5, 2005		5,224.46
Field Supervisor: Craig Ellis Mountain Guiding	Camp construction, drill platform construction, equipment move in and move out, drill moves, gear storage Period: Sep 8-29, 2005	6.5 days @ \$375.00	2,437.50
Field Assistant: David Marra	Drill platform and shelter construction: Sep 12 and 15, 2005	2 days @ \$250.00	500,00
Expediter: Kruger's Expediting	Camp supplies, expediting services, equipment haulage and diesel fuel for drill Period: Sep 11-Oct 4, 2005		4,174.30

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Item	Work Performed	Quantities / Rates	Amount
Communications:			
Glacier Communications	Radio Repeater Antenna		186.18
Network Innovations	Iridium Satellite Telephone		<u>846.76</u>
			1,032.94
Equipment Rentals and Supplies: Global Geological Services	Camp equipment, handheld radios, satellite telephone, chainsaws,		2,447.65
Freight:	Transport of drill core samples		
Greyhound	and materials from Revelstoke to		676.17
Van Kam Freightways	Vancouver	}	<u>240.31</u>
	·	1	916.48
Analytical Services: Acme Analytical Laboratories Ltd.	Assaying of drill core: Group 7AR analytical procedure	263 samples	4,221.83
Petrographic Studies: Vancouver Petrographics	Two thin sections and report by Craig Leitch, P.Eng.		305.00
Project Geologist: Jim Miller-Tait, P.Geo.	Data Compilation, Analysis and Report Preparation	6 days @ \$450.00	2,700.00
Drill Log Entry: Brynna Phipps	Data entry for descriptive drill logs	9.5 hrs @ \$12.00	114.00
Drafting: Mike Davies	Base map preparation, drill hole plans and sections	16 hours @ \$60.00	960.00
Aerial Photographs:	Black & white and colour aerial	**************************************	228.63
Aero Geometrics	photographs		
Printing: Dominion Blueprint	Map reproduction		158.09
Total			\$169,979.52

# Expenditure Apportionment:

Mineral Tenure	Work	Work Quantities	Expenditure
503027	NQ diamond drilling	3 holes / 769.79 m	\$169,979.52
		Unit Cost:	\$220.81/m

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#### SECTION D: ANALYTICAL RESULTS

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- 1. Analyses carried out by Acme Analytical Laboratories Ltd. of Vancouver, B.C.
  - Certificate of Analysis #506057 dated October 17, 2005
  - Certificate of Analysis #506364 dated October 25, 2005
  - Certificate of Analysis #506441 dated November 4, 2005
  - Statement of Analytical Procedures: Group 7AR, Multi-Element Assay by ICP-ES

TT.					Sel}											# A5 ted by:			Page alt	e 1		DEC	: 0 ;	9 2005		
	SAMPLE#	Mo %		РЬ %		Ag gm/mt	Ni %	Co %	Mn %	Fe %	As %	Sr %	Cđ %	sb %	Bi %	Ca %	P %	Cr %	Mg %	Al %	Na %	K %	¥ %	Hg	Sample kg	
	140482		.001		.15			.001				.020				3.06	.244		.70		<.01			<.001	2.79	
	140483		<.001		.04			.001				.012<				2.14	.607	.004	.10		.01			<.001	2.90	
	140484 ·		.001					100.				.008<				1.84 32.10	.316		.07 .53		<.01 .02	.17		<.001	2.82	
	140485 · 140486 ·		<.001 <.001					.001 .001								27.26		<.001 <.001	.34		.02			<.001	1.85 2.80	
105-01	140487	€_001•	<.001	. 10	.33	<2	.001<	.001	_04	4.10	<.01	.027	.081<	.001	<.01	32.37	.041	.001	.71	.87	.11	.45	.001	<.001	1.45	
	140488		.806		.45			.001		2.52						2.94	.948	.002	. 18		.01	.28		<_001	2.99	
	140489		.008		1,22		.010			2.18						2.54	.325	002	.60		.01		.004	<.001	1.92	
	140490		.007		1.13			.001		1.70	-					1.64	.468	.002	.19		.01			<.001	2.43	
	140491	.002	.011	.03	2.46	<2	.015	-001	-01	1.87	.01	.010	.009	.001	<.01	2.40	.807	.804	.18	.70	.01	.42	.009	<.001	3,06	
	140492	.00Z	.011	.32	2.30	6	.011<	.001	.01	1.34	<.01	.007	.008	.001	<.01	1.35	.417	.004	- 18	.44	.01	.26	.009	.001	2.89	
	140493 -	4.001	.002	<.01	.92	<2	.002	.001	.03	2.51	<.01	.006<	.001<	.00t	<.01	.58	-062	.001	.36	1.17		1.08			1.80	
	140494 ·		.002			-		.001		2.73						.31	.054	.001		1.Z6		1.15			2.79	
	140495		-001				.001			1.48						.58 .70	.877	.001 .001	.26 .30	.84 .86	.02 .01			<.001 <.001	2.74 2.46	
	140496		.001					.001																		
	140497		<.001			_		.001	.02	.61 1.05		-006<				.70 .51	.068 .048	.001	.09	.39	.02 .02			<.001 <.001	2.65 2.68	
	140498 · 140499 ·	1	.001					.001	.02			.016<				2.46	.478	.001	.14		<.01			<.001	2.40	
	140500		<.001					.001				.015<				2.10	.731	.001	.07		.01			<.001	5.39	
	E178240		<.001			<2	.001<	-001	.01	1.03	<.01	.012	.001<	.001	<.01	2.41	.154	.001	.10	.35	.01	.22	.001	<.001	4.61	
1	E178241	4.001•	<.001	.01	.03	<2<	.001<	.001	.01	.75	<.01	-012<	.081<	.001	<.01	2.41	.429	.002	.40	.31	<.01	.21	<.001	<.001	3.25	
	E178242 ·		.002			-		.001		1.12						5.71	-075	.002	1.66		<.01			<.001	3.54	
	E178243		<.001					.001								28.47	.063	-001	.41		.01			<.001	2.63	
	E178244 · RE E178244 ·		<.001 <.001					.001								27.95 25.89	.028 .028	.001	.57 .58	.44 .45	.02 .02			<.001 <.001	2.88	
105-01		1.0014		N. U F	.01	16	.0014		.03	1,30					~	20.07	.020	.001		-45	. v£			1.001		
	RRE E178244		<.001				.001<									26.79	.027		.59		.02			<.001	-	
	E178245		c.001					.001								34.16		<.001	.52		.03			<.001	2.68	
	E178246		<.001					.001	.02							32.18 36.71	.023	.001 <.001	.18 .13		.01 <_01			<.001 <.001	3.69 3.74	
	E178247 - E178248 -		.001					.001	.02 .02							31,59		<.001	.13		.01			<.001	2.51	
											-															
	E178249		.001													8.59	.247		.06		.01			<.001	3.04	
	E178250		.001													12.02			.15 .17		.01 .01			<.001 <.001	2.30 2.96	
	E178251 · E178252 ·		.002					.001		3.23						4.92 3.17	.106 .152		.13		.01			<.001	2.62	
	STANDARD R-2a		.565							22.54						2.47		.071						.176	-	

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Selkirk Metals Holdings Ltd. FILE # A506057

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		·											-			-										
	SAMPLE#	Mo	Cu					Co	Mn	Fe			Cď	Sb	Bi	Ca	P	Cr	Mg	AL	Na	ĸ	¥		Sample	
		%	%	<u> </u>	%	gm/mt	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	kg	
	E178253	L.001	-003	<.01	<.01	<2	.004	-002	.07	4.11	<.01	.020<	.001<	.001	<.01	3.53	.037	.001	.20	.62	.09	.56	<.001	<.001	2.87	
	E178254		-		<.01		.004									1.84	.031	.001	.42	.62	.07			<.001	2.93	
	E178255				.01	_	.005			5.28						2.37	.042	.001	.37	.67	.07			<.001	2.86	
10-206	E178256		•		.01					3.81						2.07	.048	.001	.30	.71	.02			<.001	2.62	
	E178257				.04	_	.002					.020<				4.01	1.468	.002	.10	.33	.07			<.001	2.08	
	6170207		.002	.04	.04	12	.002		101		101	.0201			101	4.01	1.400	.002			. 01	,	<b></b>	1.007	2.00	
	E178258	.001	.006	<.01	.04	<2	.003	.001	,05	2.40	<.01	.024<	.001<	.001	<.01	5.15	.264	.001	1.23	.66	.06	.44	<.001	<.001	2.74	
	E178259 ·	₹.001<	<.001	<.01	<.01	<2	<.001<	.001	.02	.33	<.01	.009<	-001<	001	<.01	1.19	.107	.001	. 13	.10	.04	.05	<.001	.001	4.33	
	E178260	.001<	:001	<.01	<.01	<2	<.001<	.001	<.01	.23	<.01	.016<	.001<	.001	<.01	1.57	.612	.002	.02	.12	.02	.06	<.001	<.001	5.10	
	E178261	.001<	.001	<.01	<.01	<2	<.001<	.001	<.01	.28	<.01	.007<	.001<	.001	<.01	. 78	. 153	.003	.03	- 14	-05	.10	<.001	<.001	3.44	
	E178262	4.001<	4,001	<.01	<.01	<2	<.001<	.001	<.01	.32	<.01	.008<	.001<	.001	<.01	1.04	.388	.001	,03	. 15	<.01	. 10	<.001	<.001	3.99	
	- / 700 / 7		~~~							1.7		000		004				007		30	~	40			7 0/	
	E178263				<.01		.001					.009<				1.59	.480	200.	.07		.04			<.001	3.84	
	E178264				<.01	_	.002					.059<				15.12	.215	.001	2.21					<.001	3.14	
	E178265				.03	_	<.001<					.009<				1.63	.216	.00Z	.04	.16				<.001	5.81	
L J05-02	E178266				<.01	_	<.001<					.007<				1.07	.388	.003	.06		.03			<.001	5.05	
	RE E178266	ŧ.001<	4.001	<.01	<.01	<2	<.001<	:.001	<.01	.26	<.01	.007<	.001<	.001	<.01	1.09	.399	.002	.06	.13	.04	.07	<.001	<.001	-	
	RRE E178266	່		<.81	<.01	<2	<.001<	.001	< 01	.28	<.01	.007<	.001<.	.001	<.01	1.04	.396	.002	.06	.13	-02	.07	<_001	<.001	_	
	E178267 ·				<.01		<.001<	-	-			.008<				1.36	.606	.002	.02				<.001		4.79	
	E178268				<.01	-	<.001<					.004<				.79	.229	.002	.04					<.001	5.41	
	E178269				<.01	-	<_001<		•			.015<				2.72	1.071	.003	.05	.31	.01			<.001	3.35	
	E178270 ·	,			<.01	-	.002					.029<				10.38	.055	.001	1.04		<.01			<.001	3.98	
	C (TOL: O		1001	-101					• • •	0.11															0.70	
	E178271	.001<	.001	.03	. 19	<2-	<.001<	.001	.05	2.17	<.01	.041	.001<	001	<.01	32.51	.113		.95	.09 ·				<.001	6.69	
	£178272	4.001	.002	<.01	.01	<2	.004	.002	.04	4.46	<.01	.004<	.001<	.001	<.01	.84	.036	.003			.05	.53	<.001	<.001	2.74	
	STANDARD R-2a	.048	.559	1.43	4.28	164	.370	.044	.21	22.64	.22	.174	.030	135	<.01	2.33	.088	.072	1.72	1.40	.23	.56	.059	.178	-	

Sample type: DRILL CORE R150, Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

ACME	AN: FICAL (ISO 9001 Ac	LABO cred	RATC 1ted	l Co	.)					AS	SAY	CE	RTI	FIC	ATE		A IRE					53-3	158	FAX (e	50	53-1716 <b>AA</b>
				<u>&gt;e</u>	TKTL	1255	eta. W. P	ender	1010 St.,	Vance	uver	BC V	E 2V1	Su Su	i <u>ca</u> ibmítt	ed by:	File Jim Mi	₩ £ ller-T	4506 ait	364			DEC	092	nnr	
	SAMPLE#	Mo %	Cu %			Ag gm/mt	Ni %	Co %	Mn %	Fe %	As %			Sb %	Bi %	Ca %	P %	Cr %	Mg %	Al %	Na %	K %	W %	Яg	Sample kg	
	305501	4.001	.006	<.01	.01	<2	.004	.001	.03	3.36	<.01	.010	<.001<	.001	<.01	1.49	.050	<.001	.71	.30	.01	.20	<.001	<.001	2.29	,
	305502	Ł.001	.009	<.01	-01		.004									1.67	.090		.60	. 34	.01	.22	<.001	<.001	2.16	•
	305503	Ł.001	.003	.04	.11	<2	.004	.001	.03	2.12	<_01	.018	<.001<	.001	<.01	2.57	.396	.001	.77	.51	.01	.23	<.001	<.001	1.93	
	305504	.001	.009	.71	1.76	2	.006	.001	.01	6.12	<.01	.009	.010	.001	<.01	1.55	.302	.001	.36	-46	.01	.24	<.001	<.001	1.07	,
	305505	.802	.006	- 64	1.48	4	.006•	.001	.01	8.74	.01	.009	.007	.001	<.81	1.61	.517	-002	.16	.33	<.01	.18	<.001	<.001	2.22	
_	_ 305506	1001	.004	.37	1.51	2	.007<	.001	.01	5.37	<.01	.013	.007	.001	<.01	2.36	.746	.002	.29	.40	<.01	.21	<.001	<.001	1.01	
102-0	<b>2</b> 305507		.003													1.84	.425	.002	.36					<.001	1.85	
-	305508				6.06												1.083	.002	. 16		.01				2.84	
	305509				5.10													.004	, 19		_01				2.93	
	RE 305509				5.03												2.339		. 18	.69				.001	-	
	RRE 305509	001	005	1 72	4.95		008-	601	01	16 36	61	n27	023	003	< 01	5 87	2.315	007	.18	58	.01	32	< 001	ດກາ	-	
	305510				5.70												1.434	.003	.16		.01				2.53	
	305511				11.15											2.79	.685	.001	.15		<.01				3.38	
	305512				3.13												1.042		.18		.01				2.95	
	305513				7.15											1.88	.669	.002	.16		<.01				2.78	
	202312	2001	.000	2.02	1.15	2	.0074	.00 f	.01	17.94	.01	.009	.035	.005	1.01	1,00	.009	.002	. 10	.30	1.01	. 10	<.001	.001	2.10	1
	305514	.002	.004	.31	3.79	<2	.007	.001	.01	9.68	.01	.006	.018	.002	<.01	1.39	.392		. 16	.33	<.01	.20	<.001	<.001	2.73	
	305515	.002	.003	.87	2.42	<2	.006<	.001	.01	14.38	.01	.004	-012	S00.	<.01	1.06	.096	.001	-09	_ 14	<.01	.10	<.001	<.001	3.01	
	305516	<b>.001</b>	.013	1.38	1.84											3.19	.262		.26	.38	.01	.29	<.001	<.001	2.66	
	305517	.002	.002	.49	2.33	<2	.006<	.001	.02	11.43	.01	.015	.011	.002	<.01	2.91	. 125	.001	. 12	_ 18	<.01	- 13	<.001	<.001	2.65	
1	\$ 305518	.001	.004	8.13	13.22	13	.006<	.001	.02	21.22	.01	.009	.066	.004	<.01	2.14	.378	.001	. 14	. 19	<.01	.12	<.001	.002	3.56	1
	¥ 305519	_001	.004	9.38	13.86	12	.005<	.001	. 02	21.56	.01	.006	.073	.004	<.01	1.45	.282	.001	. 12	.12	<.01	.08	<.001	.002	4.84	
	305520				12.25											1.59	.509		.13		<.01				3.13	
	305521				6.70					12.81							.240	.002	.11		<.01				3.18	
	305522				7.45											1.12	.352	.002	.13		<.01				2.38	
	305523		.003													1.22	.370	.002	.15					<.001	2.57	
	305524	001	.004	. 15	.65	~?	005-	081	01	2 44	<.01	.000	.003	.001	<_01	1.90	.604	.002	.10	32	<.01	10	<_001	<.001	2.28	
	305525		.005														.474		.12		<.01				2.53	
	305526		.005													1.45	.485		.11					<.001		
	STANDARD R-2a				4.28												.082									

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES. - SAMPLE TYPE: DRILL CORE R150 <u>Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.</u>

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SAMPLE# 305501 305502 305503 305504 305505 305506 305506 305509 RE 305509 RE 305509 RE 305509 S05510 305512 305512 305513 305515 305515 305516 305518 305518 305520 305521 305521 305521	fical L 9001 Acc			l Co	•)					ASTIN AS							A 1R6					53-3		FAX (		63-1716 <b>A A</b>
305501 305502 305503 305504 305505 305505 305507 305508 305509 RE 305509 RE 305509 RE 305509 305510 305511 305512 305513 305514 305515 305518 <b>*</b> 305518 <b>*</b> 305519 305520 305521				<u>Se</u>	<u> 1kir</u>	k Me 1255	eta W. P	l <u>a</u> E ender	<u>iol</u> st.,	dinc Vanc	r <mark>s I</mark> suver	i <u>tđ</u> . BC Ve	PR 5e 2v1	OJE Su	<u>CT</u> bmitt	<u>LJ</u> ed by;	File Jim Mi	# 7 ller-t	4506 alt	364				09	88887886 N. Y	11
305502 305503 305504 305505 305507 305508 305509 RE 305509 RE 305509 305510 305511 305512 305513 305514 305515 305516 305516 305518 ★ 305519 305520 305521	PLE#	Mo X				Ag gm/mt	Ní X	Co %	Mn %	Fe %		Sr %	Cd %	Sb %	Bi %	Ca %	р %	Cr %	Mg %	Al %	Na %	К %	¥ %		Sample kg	
305503 305504 305505 305507 305508 305509 RE 305509 RE 305509 305510 305510 305511 305512 305513 305513 305514 305515 305516 305517 305518 305519 305520 305521	i501 ¢.	.001	.006	<.01	.01	<2	.004	.001	.03	3.36	<.01	.010	<-001<	.001	<.01	1.49	.058	<_001	.71	.30	.01	- 20	<.001	<.001	2.29	
305504 305505 305507 305507 305509 RE 305509 RE 305509 305510 305510 305512 305513 305513 305514 305515 305516 305517 305518 305519 305520 305521	502 🕴	.001	.009	<.01	.01	<2	.004			3.23							.090	.001	.60		.01			<.001	2.16	
305505 305506 305507 305508 305509 RE 305509 RE 305509 305510 305511 305512 305513 305514 305515 305516 305518 305519 305520 305520 305521	503 ł.	.001	.003	.04	.11	<2	.004	.001		2.12							.396	.001	.77		.01			<.001	1.93	
305505 305506 305507 305508 305509 RE 305509 RE 305509 305510 305511 305512 305513 305514 305515 305516 305518 305519 305520 305521	504	.001	.009	.71	1.76					6.12							.302	.001	.36					<.001	1.07	
305507 305508 305509 RE 305509 RE 305509 305510 305511 305512 305513 305514 305515 305516 305517 305518 305519 305520 305521			.006		1.48					8.74							.517		.16		<.01			<.001	2.22	
305508 305509 RE 305509 RE 305509 305510 305511 305512 305513 305513 305514 305515 305516 305517 305518 305518 305519 305520 305521	506	.001	.004	.37	1.51	2	.007<	.001	.01	5.37	<.01	.013	.007	.001	<.01	2.36	.746	.002	. 29	.40	<.01	.21	<.001	<.001	1.01	
305508 305509 RE 305509 RE 305509 305510 305511 305512 305513 305513 305514 305515 305516 305517 305518 305518 305519 305520 305521	507	.001	.003	.28	.97	<2	.005			4.69							.425	.002	.36		<.01			<.001	1.85	
305509 RE 305509 RE 305509 305510 305511 305512 305513 305514 305515 305516 305516 305517 305518 305518 305520 305521	508	.001	.005	2.94	6.06		.007<										1.083	.002	.16		.01				2.84	
RE 305509 RRE 305509 305510 305512 305513 305513 305514 305516 305516 305517 305518 305519 305520 305521					5.10				01	14 86	 1	028	026	003	< 01	× 117	2.354	.004	.19		.01				2.93	
305510 305512 305512 305513 305514 305515 305516 305517 305518 305518 305519 305520 305521			-		5.03		.008<										2.339	.004	.18	.69		.37			2.93	
305510 305511 305512 305513 305513 305514 305515 305516 305517 305518 305518 305519 305520 305521	305509	_001	.005	1.72	4.95	~2	.008<	.001	.01	14.34	.01	027	023	003	< 01	5 83	2.315	.003	.18	58	.01	.32	< 101	.001	_	
305511 305512 305513 305514 305515 305516 305517 305518 305518 305519 305520 305521					5,70		.008<		01	16 72	01	010	026	004	< 01	7 04	1.434	.003	.16		.01				2.53	
305512 305513 305513 305515 305516 305517 ★ 305518 ★ 305518 305520 305520 305521					11.15				. 02	21.46	01	013	055	003	< 01	2 70	.685	.001	.15		<.01				3.38	
305513 305514 305515 305516 305517 ★ 305518 ★ 305519 305520 305521	512				3.13			001	.0E	10 80		013	014	002	< 01	2 68		.002	.18					<.001	2.95	
305515 305516 305517 305518 305519 305520 305521					7.15					17.94							.669	-002	.16					.001	2.78	
305515 305516 305517 305518 305519 305520 305521	514	.002	.004	.31	3.79	<2	.007	.001	.01	9.68	.01	.006	.018	.002	<.01	1.39	.392	.001	.16	33	<.01	.20	<.001	<.001	2.73	
305516 305517 <b>*</b> 305518 <b>*</b> 305519 305520 305521					2.42		.006<			14.38							.096	.001	.09					<.001	3.01	
305517 <b>*</b> 305518 <b>*</b> 305519 305520 305521					1.84					7.21							.202	.001	.26					<.001	2.66	
* 305518 * 305519 305520 305521					2.33	<2	006<	001	02	11.43	B1	015	n11	007	< 01	2 01	.125	.001	.12					<.001	2.65	
305520 305521					13.22					21.22							.378	.001	.14			.12			3.56	
305520 305521	519	.001	.004	5.26	13.86	12	.005<	-001	-02	21.56	.01	.006	.073	.004	<.01	1 45	.282	.001	.12	12	<.01	.08	< 001	.002	4.84	
305521					12.25					21.66							.509	.001	.13		<.01			.002	3.13	
					6.70					12.81						.91	.240	.002	.11		<.01			.002	3.15	
202266					7.45					16.19								.002	.13							
305523			.003							2.52								.002	- 15		<.01 <.01			.001 <.001	2.38 2.57	
305524	524	.001	004	.15	.65	~2	005<	001	01	2.46	< 01	000	003	001	< 11	1 90	.604	.002	.10		<.01			<.001	2.28	
305525			.005		.70					3.01							.604	.002	.12		<.01			<.001	2.53	
305526			.006		.58					2.54							.474	.002								
STANDARD R-26			- 000	.13		~~	~ UU J <	-001	.01		<b>~.</b> 01		.002		×.01		.403	- UUZ	.11	.21	N.01	- H - 1	<.001	<.001	2.70	

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES. - SAMPLE TYPE: DRILL CORE R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data FA

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DATE RECEIVED: OCI 3 2005 DATE REPORT MAILED:

Clarence Leono

19/05

\* Subject to reassay check for Pb.

			<u> </u>	<u>ktt</u>	<u>K Me</u>	<b>ta</b> .1 125	8 H 5 W.	O10 Pende	<u>inq</u> • St.,	e Li Vanc	cd. ouver	BC Vé	)	<u>(1)</u> (1) 5	LLJ iubmitt	File ted by:	1 # J J1m M	4506 Iller-1	441 alt		age	1 		.c. U	9 2005	
5	SAMPLE#	Mo %	Cu %			Ag m/mt	Nî X	Co %	Mn X	Fe %	As %	Sr %	Cđ %	Sb X		Ca X	р Х	Cr %	Mg %	A1 %	Na %	K %	¥ %		Sample kg	
ŧ	E178273	.001	.003	<.01		-	.004					.008<				1.86		.003		2.11				<.001	2.88	
	E178274			<.01			.003					.010				1.51		.001	.81	.92	.01			<.001	2.86	
	E178275	-		<.01			.004					.004<					.077	.002		1.53				<.001	2.45	
	E178276			<.01		_	.004					.002<					.042	.002		1.56	.01		<.001		2.28	
E	E178277	1001	.005	<.01	.01	<2	.004	.001	.02	2.85	<.01	.004<	.0014	<.001	<.01	.46	.041	,002	.96	1.28	.01	.26	<.001	<.001	4.01	
05-02	E178278			<.01		_	.004					.004<				.54	.036	.002	.94	1.06	.01			<.001		
				<.01		_	.005					.008<				1.06		.001	.86	.66	.02			<.001	4.22 3.82	
	E178280			<.01			.004					-006< -008<				1.22	.037	.001	.82 .81	.78 .54	.02			<.001 <.001		
	E178281 + E178282 +			<.01 <.01			.004					.004<						.001	.40	.56	.01			<.001		
	E178283	001	200	<.01	< 01	-2	.006	002	01	6 27	< 01	.005<	.0014	<.nn1	< 01	1.09	.031	.003	.99	1.93	.02	.41	<.001	<.001	2.94	
	E178284			<.01			.003					.005<						.001	.86	.70				<.001	2.69	
	E178285			<.01		_	.002			- · ·		.019<				2.31		.001	.60	.73				<.001		
	E178286			<.01		<2	.003	.001				.012<				1.18	.090	.002	.79	1.30	.03	.70	<.001	<.001	5.34	
E	E178287	.001	.002	<.01	<.01	<2	.002	.001	.05	2.94	<.01	.008<	.001	.001	<.01	.75	.067	.001	.62	-64	.02	.73	<.001	<.001	5.07	
5	E178288	.001	500.	<.01	<.01	<2	.00Z	.001	.05	2.99	<.01	.008<	.001	<.001	<.01	.73	.074	.001	.62	.66	.03	.76	<.001	<.001	5.70	
	E178289	.001	.001	<.01	<.01	<2	.001	.001	.03			.057<				18.67	.043		1.45		.01			<.001		
	305701			.01				.001				.012<				1.75	.725	.001	-02		<.01			<.001	4.60	
	305702			<.01				.001				.013<				1.65	.668		.82		.01			<.001	4.38	
3	305703	.001<	.001	<.01	<.01	<2<	.001<	.001	.01	.45	<.01	.015<	-0014	<.001	<.01	2.88	-490	-001	.10	.21	<.01	. 15	<.001	<.001	3.67	
- C . A.D - 3	305704		.001	<.01	.0Z	<2	.001<	.001	.02	.83	<.01	.030<	.001-	<.001	<.01	7.93	.201	.001	.71	.24	<.01	.17	<.001	<.001	4.53	
	305705			<.01				.001		.49	<.01	.019<	.0014	<.001	<.01	3.71	.233	.001	.25		<.91			<.001	5.25	
3	305706				.05			.001			-	.031<				3.16	.692	.002	.10					<.001		
	305707				.47							.013				2.55		.001	. 16		<.01			<.001	5.55	
	305708	<b>.00</b> 1	.001	.03	. 19	<2	.001<	.001	<.01	1.69	<.01	.011	_001<	<.001	<.01	1.83	.636	.002	.13	.34	.01	. 19	<,001	<.001	5.37	
	305709				.04	_		.001				.018<				2.95		.001	.08	.24				<.001		
	305710 ·			<.01		-	.001									16.27		.001	1.25	.30	.01			<.001		
	305711			<.01		-	-002									11.42			.38	.57				<.001		
	305712			<.01			.002					.025<				9.14	.058 .046		.74 1.73	.62 .35	.01 .01			<.001 <.001		
-	305713 ·	1.001	.002	<.01	<.UI	52	.002	.001	.07	۲.41	<.01	.043<	.001		2.01	16.46	.040	~	1.1.2		.01		1.001			
105-62;	305714 •	4.001	.003	<.01	<.01	<2	.002	.001				.023<				7.90	.064		.32		.01			<.001	4.47	
	RE 305714 ·			<.01			-002					.023<						.001	.32		.01			<.001	-	
							000	004	20	2 71	< f11	02/2	0014	< nn1	<.01	8.53	063	001	.31	88	.01	53	<.001	< 101	-	
5	RRE 305714 · 305715 ·		.003	<.01		-	.002 .001<									32.48			.67		<.01			<_001	5.17	

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AA ACHE ADALYTIKAL			s	elk	irk	Met	als	Но	ldi	ngs	Lt	<b>d.</b> :	PRO	JEC.	ΓĿ	I FI	LE i	# A5	0644	ŧ1			Pag	ge 2		ACHE ANALYTICAL
S	AMPLE#	Mo %	Cu %			Ag gm/mt		Co %	Mn %	Fe %			Cd X	Sb %	Bi %	Ca %	P %	Cr X	Mg %	Al %	Na X	K %	W %		Sample kg	
. 3	05716	.001<	.001	<.01	<.01	<2•	<.001<	.001	.04	.78	<.01	.052	<.001<	.001	<.01	28.39	.033	<.001	.54	.10	<.01	.08	<.001	<.001	5.57	
3	05717	£.001	.001	<.01	<.01	<2•	<.001<	.001	.02				<.001<			20.02	. 169	<.001	.40	.16		.09	<.001	<.001	4.02	
	05718	ç		<.01			.002		.05				<.001			19.29	.089		.65	.73				<.001	5.42	
	05719			<.01			.003		.06				<.001<			4.46	.067		-94	1.23				<.001	5.82	
3	05720	2.001	.003	<.01	.01	<2	.004	.002	.07	3.69	<.01	.016	<.001<	.001	<.01	3.31	.038	.002	.77	1.04	.02	.49	<.001	<.001	5.69	
	05721	r		<.01			.005						<.001<			.67	.034	.003		2.49				<.001	5.02	
1 1 05-073	05722 -			<.01			.004						<.001<			1.78	.034	.003		2.35				<.001	5.37	
LJ 05-023		ſ		<.01			.004									1.58	.033	.003		2.57				<.001	5.69	
	05724	4.001					.003									2.08	.084	.003		1.23				<.001	5.41	
\$	05725	¢.001	.004	<.01	.02	~2	.004	.001	.02	2.33	<.01	.0081	<.001	.001	<.ui	1.23	.146	.002	-01	1.04	.02	.21	<.001	<.001	4.06	
3	05726	.001	.003	<.01	.01	<2	.004	.002	.07	4.25	<.01	.011	<.001<	.001	<.01	2.31	.032	.002	1.01	1.64	.03	.57	<.001	<.001	5.50	
	05727			<.01			.005						<.001<			2.14	.035	.003	1.10	2.04	.04	.50	<.001	<.001	5.34	
	E 305727	Ł.001	.002	<.01	.01	<2	.005	.002	.08	4.41	<.01	.010	<.001<	.001	<.01	2.18	.034	.003	1.10			.54	<.001	<.001	-	
R	RE 305727	£.001	.002	<.01	.01	<2	.004						<.001<			2.15		.003	1.11					<.001	-	
3	05728	4.001	.002	<.01	.01	<2	.004	.002	.13	4.08	<.01	.015	<.001<	.001	<.01	3.28	.031	.002	1.15	1.76	.06	.55	<.001	<.001	5.78	
3	05729	4.001	.001	<.01	.01	<2	.004	.002	.06	4.24	<.01	.008	<.001<	.001	<.01	1.74	.034	.003	1.02	2.31	.04	.61	<.001	<.001	5.46	
	05730			<.01		<2	.004	.002	.06	4.16	<.01	.012	<.001<	.001	<.01	2.31	.032	.003	.92	2.16	.06	.61	<.001	<.001	5.53	
	05731	4.001	.001	<.01	<.01	<2	.001	.001	.10	2.03	<.01	.062	<.001<	.001	<.01	11.47	.082	.001	.58	.58				<.001		
3	05732	.001	.002	<.01	.01	<2	,004	.002								1.99	.057	.002	.88					<.001		
3	i057 <b>33</b> -	.001	.006	<.01	.01	<2	.004	.001	-02	3,02	<.01	.005	<.001<	.001	<.01	.69	.076	.002	.80	1.35	.02	.28	<.001	<.001	4.67	
3	05734	.001	.004	<.01	.01	<2	.004	.001	.02	2.53	<.01	.007	<.001<	.001	<.01	.87	.082	.002	.70	1.05	.01	.25	<.001	<.001	5.98	
	05735	1001	.005	<.01	.02	<2	.004	.001	.02	2.00	<.01	.007	<.001<	.001	<.01	.90	. 103	.002	.54	.77		.22	.001	<.001	5.93	
3	05736	4.001	.007	<.01	.01		.005									.34	.047			1.62				<.001	4.09	
	05737 •			<.01	· · ·		.003									.38	.040	-002	.79	1.20	.01			<.001	3.89	
3	05738	\$.001	.006	<.01	.01	<2	.004	.001	.01	2.98	<.01	.002	<.001<	.001	<.01	.20	.048	.002	.85	1.42	.01	.26	<.001	<.001	2.95	
3	05739	4.001	.005	<.01	.01	<2	.004	.001	.02	2.83	<.01	.006-	<.001<	.001	<.01	.53	.041	.002		1.30		.27	<.001	<.001		
	05740 ·	<b>₹.001</b>	.004	<.01	.01	<2	.003	.001					<.001<			.80	.184	.002		1.03				<.001		
3	105741 -	F		<.01		-	.004						<.001<			.28	.067	.002		1.57				<.001		
	105742	1		<.01		_	.004				-		<.001<			.52	.088	.002		1.12				<.001		
3	05743	<b>4.001</b>	.004	<.01	.01	<2	.003	.001	.04	2.14	<.01	.014	<.001	,001	<.01	1.63	. 149	.002	.86	.85	.01	.23	<.001	<.001	5.82	
3	05744	4.001	.004	<.01	.01	<2	.003	.001	.02	2.32	<.01	.005	<.001<	.001	<.01	.62	.057	.002	.80	1.12	.01	.21	<.001	<.001	4.70	
	05745			<.01			.003									.74	.117		.55	.89				<.001		
3	05746 ·	¢.001	.004	.01	.01		.003									.65	.050	.00Z	.58	.99				<.001		
	05747			<.01			.004						<.001<			1.21	.036	.002		1.18				<.001		
S	TANDARD R-Za	.049	.554	1.53	4.20	159	.367	.044	.20	22.89	.23	.171	.030	.128	<.01	2.31	.080	.069	1.68	1.43	.21	.50	.054	.176		

Sample type: DRILL CORE R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA

ACHE ANALYTICAL			S	elk	irk	Met	als	Ho	ldi	ngs	Lto	1. I	PROJ	IEC.	с IJ	FI	LE ‡	# A5	0644	41			Pa	ge 3		
S/	AMPLE#	Mo %	Cu %		Zn %	Ag gm/mt	Nī X	Со %	Nn %	Fe %	As %	Sr %	Cd %	Sb %	Bí %	Ca %	P %	Cr %	Mg %	At %	Na %	K %	ዝ %		Sample kg	
30 30 30	05748 05749 05750 05751 05752	.001 .001 .001	.003 .002 .004	<.01 <.01 <.01 <.01 <.01	.01 .01	< ~ ~ ~	.004 .005 .005 .004 .003	.002 .002 .001	.04 .05 .03	4.08 4.84 4.59 2.51 2.03	<.01 <.01 <.01	.007< .008< .012<	.001< .001< .001	.001 .001 .001	<.01 <.01 <.01		-034 -034 -188	.003 .003 .002 .001 .001	.90 .95 .88 .65 .75	1.47 1.79 1.48 .64 .59	.03 .03 .03 .01 .01	.44 .43 .30	<.001 <.001 <.001	<.001 <.001 <.001 <.001 <.001	5.43 5.18 5.46 5.17 1.30	
30 30 30	05753 05754 05755 05756 05757	.003 .002 .001	.016 .006 .004		.42 .35 .43	4 <2 <2	.005< .014 .007 .005< .005<	.001 .001 .081	.02 .01 .01	3.93 3.34 2.57 2.00 1.70	.01 <.01 <.01	.014 .014 .012	.003 .002< .003<	.003 .001 .001	<.01 <.01 <.01	1.42 2.74 2.64 2.08 1.75	.393	.002 .004 .003 .003 .002	.18 .26 .28 .15 .16	.34	.01 .01 .01 <.01 <.01	.25 .30 .21	.001 <.001 <.001	<.001 .002 <.001 <.001 <.001	3.76 4.66 4.80 5.10 5.31	
RF المح-07 30	05758 5 305758 RE 305758 05759 05760	.001 .001 .002	.004 .004 .004 .004 .005	.08 .08 .21	.38 .38 .65	2 2 2 2	.004 .004< .004 .005 .005	.001 .001 .001	.01 .01 .01	1.76 1.78 1.82 2.38 2.26	<.01 <.01 <.01	.014 .014 .010	.002< .002 .003<	.001 .001 .001	<.01 <.01 <.01	2.14 2.27 2.23 1.47 1.22	.671 .679	.002 .002 .003 .002 .002	. 19 . 19 . 20 . 14 . 09	.43 .45 .41	<.01	.27 .28 .25	<.001 <.001 <.001	<.001 <.001 <.001 <.001 <.001	5.30 5.06 5.44	
30 30 30	05761 05762 05763 05764 05765	.003 .003 .001	.007 .016 .008 .010 .096	.04 .01 .01		4 <2 <2	.007 .015 .010< .010< .011< .007	.001 .001 .001	.02 .01 .01	2.14 1.82 1.46 1.25 1.60	.01 <.01 <.01	.016 .017 .013	.001 .002 .001	.005 .001 .002	<.01 <.01 <.01	.99 3.45 4.31 3.21 4.93	.428	.002 .004 .002 .004 .002	.11 .22 .23 .58 1.49	.42 .38 .33		.25 .24 .19	.002 <.001 <.001	<.001 .003 <.001 <.001 <.001	4.57 5.06 5.01 4.52 4.38	
3( 3( 3(	05766 05767 05768 05769 05770	.001 .001 .001	.006 .006 .007		.05	\$ \$ \$ \$	-007< .009 .006 .006 .006	.001 .002 .001	.04 .04 .03	1-83 2.31 4.07 3.42 3.63	<.01 <.01 <.01	.018 .013< .011	.001< .001< .001	.001 .001 .001	<.01 <.01 <.01	-4-40 4.23 2.70 2.39 1.78	.370 .072		-1-26- 1.41 .72 .77 .76		.01	.28 .47 .39	<.001 .001 <.001	-<:001 <.001 <.001 <.001 <.001	6.11 2.03 6.24 4.69 5.37	
30 30 30	05771 05772 05773 05774 05775	.001 .001 .001	.007 .006 .005	<.01 <.01 <.01 <.01 <.01	.01 <.01 .04	<2 <2 <2	.003 .003 .002 .002 .002 .003	.001 .001 .001	.04 .04 .04	3.23 2.09 1.76 1.87 2.03	<.01 <.01 <.01	.041< .051< .050<	.001< .001< .001<	.001 .001 .001	<.01 <.01 <.01	8.63	.117 .125	.001 .001 .001	1.35 1.19 1.12	.46 .41 .37	.01 .01 .01 .01	.29 .28 .26	<.001 .001 .001	<.001 <.001 <.001 <.001 <.001	5.15 5.21 5.26 5.24 5.53	
30 30 30	05776 05777 05778 05779 TANDARD R-2a	.005 .004	.009 .006 .005	.01 .01 .01	.19 .13 .12	2 <2 <2	.004 .014< .013< .012< .368	.001 .001 .001	.01 .01 .02	1.44 1.63 1.23 1.25 23.01	<.01 <.01 <.01	.016 .014 .020	.001 .001 .001	.002 .001 .001	<.01 <.01 <.01		.476 .149 .517	.003 .002 .003	2.48 .81 .94 1.21	.39 .30	<.01	.23 .19 .22	<.001 <.001 .001	<.001 <.001 <.001 <.001 .176	4.22 4.44 5.11 4.06	

Sample type: DRILL CORE R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

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Selkirk Metals Holdings Ltd. PROJECT LJ FILE # A506441

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L		,											-			-										ANTE AMENILAE
	SAMPLE#	Mo	Cu	Pb	Zn	Ag	Nî	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	AL	Na	ĸ		Hg	Sample	
í		8	%	%	%	gm/mt	*	*	*	7	×	Χ.	%	×	74	%	%	%	ž	X	%	%	%	%		
	· •			· · ·													_									
	305780	.005	.007	.01	. 15	<2	.013<	-001	.02	1.17	.01	.027	.001<	.001	<.01	6.54	.265	.002	1.36	.30	<.01	.19	<.001	<.001	4.56	
	305781	.001	.008	.01	.16	2	.007<	.001	.01	1.21	<.01	.019	.002	.001	<.01	4.63	.421	.002	.64				<.001		4.84	
	305782		.007				.009<		.01				.001<				.781	.002	.15				<.001			
	305783		.006				.010<						.001<			2.15	.469	.002	.24				<.001			
	305784		.008				.012<						.003			2.63	.590	.002	.21		<.01		<.001		4.75	
	303784	1.003	.000	. 02	.50	د د	.012	.001	.01	1.40	1.01	.010	.003	.002	<.01	6.03		.002	.21	.41	<.ui	.24	<.001	<.001	4.15	
	305785	000	007	0.1	40	2	000	001	03	1 40	- 01	014	004 4	004		7 50	775	000	F.4	70		47	. 004		(	
			.007				.009						.001<				.335		.51	.38			<.001			
	305786		.008				.003						<.001<			4.61	.124	.001	1.72	.47			<.001			
	305787		.008				.003						<.001<			4.86		.001	1.83	.49			.001		5.01	
	305788	3	.007				.003						<.001<			4.72		.001	2.03	.51	.03	.25	<.001	<.001	6.05	
	305789	<b>≹.00</b> 1	.007	<.01	.01	<2	.003	.001	.03	2.95	<.01	.017	<.001<	.001	<.01	4.35	.104	.00Z	1.96	.96	.02	.25	<.001	<.001	6.01	
		ł																								
4	305790	<b>\$.001</b>	.008	<.01	.01	<2	.003	.001	.03	3.15	<.01	.019	<.001<	.001	<.01	4.32	.103	.002	2.06	1.59	.02	.24	<.001	<.001	5.87	
	305791	<b>₹.001</b>	.008	<.01	.01	<2	.003	.001	.03	2.71	<.01	.026	<.001<	.001	<.01	5.23	.119	.002	1.79	1.62	.02	.23	<.001	<.001	5.12	
	RE 305791	<b>₹.001</b>	.008	<.01	.01	<2	.003	.001	.03	2.64	<.01	.026-	<.001<	.001	<.01		.116	.002	1,78	1.60	.02	.23	<.001	<.001	-	
	RRE 305791		.008				.003						<.001			5.11	.120		1.79				<.001		-	
1	305792	l l	.009				.003						<.001<			5.01			1.54				<.001		5.51	
L305-0	ζ	[]			•••	-		,																		
10309-	305793	1 001	.009	< 01	.01	<2	.003	1001	.03	2.67	<.01	.0254	<.001<	.001	<	4.47	141	002	1.53	1 42	.01	26	<.001	< 001	5.46	
	305794		.008				.003				-		<.001<			4.40	.128	.001	1.53	1.11	.01		<.001			
	305795		.002	-			.003						<.001<			16.56	.077		.70		.01		<.001			
	305796		<.001			_	:.001<		.03				<.001<			30.95		<.001	1.94		<.01		<.001		5.28	
	305797		.002				.001<		.04				<.001<					<.001			<.01		<.001			
	303191	1.001	.002	×.01	1.01	~2	-0015		.04	.04	2.01	14121			2.01	27.03	.047	<b>~.</b> 001	1.43	.07	<b></b>	.00	1.001	<.001	5.07	
	···· 305798 ····	-001	- 001		~		. 0012	001-		70		097,		-004-	<b>z-01</b>	-31:32		~-001-	-1 -74 -			'n/	a-001	×: 001	- 5:38	
	305799		<.001				.001<		.02							34.12			1.05		<.01		<.001	-		
						-	-																			
	305800		.002				.002									23.62			1.67	.20			.001			
	305801		.00Z		:	_	.002						<.001<						1.39		.01		<.001		5.77	
	305802	4-001	-00S	<.01	<.01	<2	.002	.001	.04	2.39	<.01	.0514		.001	<.01	14.95	-000	<.001	1.36	.29	.01	ډد.	<.001	<.001	3.79	
	305003						004	004		4 77		007					007	~~~	/ <del>-</del>	10	~+				3 43	
1	305803		.001				-001<						<.001<			1.09	.093	.001	.43	.49			<.001			
	305804		<.001				-001<						<.001<			1.38	.107	.001	.46	.56			<.001		4.15	
1	305805	· ·	-001				.001						<.001<			.97	.071	.001	.49	.50	.03		<.001			
	305806		.001			-	.00Z						<.001			1.09	.066	.001	.57	.47			<.001			
1	305807	<b>\$.001</b>	.002	.01	.02	<2	.002	.001	.04	2.88	<.01	.0094	<.001<	.001	<.01	.92	.069	.001	.66	.48	.02	.59	.001	<.001	4.94	
										_							_	_							_	
	305808	<b>≰.001</b>	.001	<.01	.01		.002						<.001<			.60	.068	.001	.73	.47			<.001		5.83	
	305809	<b>∤.001</b>	.002	<.01	.01		.002						<.001<			1.89	.085	.001	.84	.53	.02	.61	<.001	<.001	5.52	
	305810	<b>∤.001</b>	.001	<_01	.01	<2	.002	.001	.07	3.64	<.01	.016	<.001<	.001	<.01	1.86	.095	.001	.81	.90	.02	.56	<.001	<.001	5.89	
	305811 -	<b>₹.</b> 901	.001	<.01	.01	<2	.003	.001	.04	3.52	<.01	.011<	<.001<	.001	<.01	1.13	.085	.001	.78	.56	.02	.68	<.001	<.001	5.54	
	STANDARD R-2a	1.049	.552	1.57	4.20	156	.364	.044	.20	23.17	.23	.178	.031	. 132	<.01	2.43	.079	.071	1.74	1.38	.21	.51	.053	.181	•	
}		,															<u> </u>							··		

Sample type: DRILL CORE R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



Selkirk Metals Holdings Ltd. PROJECT LJ FILE # A506441

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AWLYTICAL

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SAMPLE#	M	o	Cu	Pb	Zn	Ag	NŤ	Co	Mn	Fe	As	\$r	Cď	SЬ	Bi	Ca	P	Cr	Mg	Al	Na	K	¥		Sample	•••••
		%	*	<u>*</u>	- %	gm/mt	%	*	*	%	%	%	%	%	*	%	*	*	*		*	%	%	*	kg	
305812	1.00	1.1	001	<.01	.01	<2	.002	.001	.03	3.17	<.01	.008<	.001<.	.001	<.01	.73	.074	.001	.65	.82	.04	.82	<.001	<.001	5.29	
305813				<.01			.003						.001<			.58	.074	.001	.65	.95	.03		<.001		5.77	
305814				<.01		_	.002						.001<			1.47	.066	.001	.57	.72	.02		<.001		5.70	
305815	₹.00			<.01			.002						.001<.			.77	.070	.001	.56	1.08	.04	1.00	<.001	<.001	3.87	
305816	<b>4.00</b>			<.01		<2	.003	.001	.04	2.86	<.01	.007<	.001<	.001	<.01	.50	.072	.001	.53	1.23	.03	1.00	,001	<.001	2.80	
105-07-305817	4.00	1.	001	<.01	.01	<2	.002	.001	.03	2.38	<.01	.007<	.001<.	.001	<.01	.58	.072	.002	.46	1.32	.05	1.06	<.001	<.001	5.66	
305818				<.01		<2	.002	.001	.02	2.29	<.01	.008<	.001<.	001	<.01	.60	.064	.002	.56	1.21	.04	.94	.001	<.001	5.59	
305819				<.01			.001<						.001<			.62	.056	.002	.53	1.25	.06	1.03	<.001	<.001	5.32	
305820	<b>∤.</b> 00	1.4	001	<.01	<.01	<2	.001<	.001	.02	2.09	<.01	.008<	.001<.	.001	<.01	.52	.059	.002	.54	1.23	.04	1.03	<.001	<.001	5.65	
305821	4.00	1.	001	<.01	<.01	<2	.001<	.001	.02	1.88	<.01	.013<	.001<	.001	<.01	.81	.066	.002	.46	1.16	.04	.99	<.001	<.001	5.07	
305822	4.00	1<.1	001	<.01	<.01	<2	.001<	.001	.03	1.41	<.01	.010<	.001	.001	<.01	.75	.080	.002	.31	.65	.09	.56	<.001	<.001	5.22	
305823	4.00	1<.	001	<.01	<.01	<2	.001<	.001	.04	1.20	<.01	.014<	.001<.	100.	<.01	1.03	.087	.001	.26	.67	.08	.60	<.001	<.001	5.29	
305824	00	1<.4	001	<.01	<.01	<5	.001<	.001					.001			1.09	.131	.001	.27	.63			<.001		4.95	
305825				<.01			.003						.001			.48	.046	.001	.75	.58			<.001		5.89	
305826	.00	1.	003	<.01	.02	<2	.003<	.001	.01	1.42	<.01	.030<	.001<.	.001	<.01	3.46	1.126	.002	.38	.58	.01	.26	<.001	<.001	3.55	
305827	.00	1.	002	.01	.03	<2	.003<	.001	.01	1.07	<.01	.057<	.001<.	.001	<.01	6.69	2.791	.002	.17	.66	.01	.28	<.001	<.001	2.83	
305828	.00	1.	004	.07	.24	<5	.005<	.001	.02	2.39	<.01	.016	.001	.001	<.01	2.71	.520	.002	.39	.70			<.001		1.75	
305829		1.1			1.36	3	.004<	.001								4.20	1.624	.002	.35	.69			<.001		2.72	
305830		1.1			.91		.004						.005				.944	.002	.38	.70			<.001		1.45	
305831	[.00	1	007	.02	. 15	<5	-005	.001	.04	3.57	<.01	.012	-001<	.001	<.01	2.23	.171	.001	.71	.51	.01	.26	<.001	<.001	2.08	
105-03 305832	{:00	1	607	:64	-132		005<	-100		- 5-21	<:01		-006-	-001 -	<.01	-4.50	1-491-		53 -	<b>. 81</b> -	.01		<.001	<.001	2.40	
305833	.00	1.	004	.17	.95	<2	.004	.001	.01	3.30	<.01	.018	.003	.901	<.01	2.15	.706	.002	.34	.64	.01	.29	<.001	<.001	2.36	
305834	1.00	Ζ.	007	.55	1.26	<2	.005<	.001								3.06	1.189	.002	. 15	.49			<.001		2.05	
305835	[.00	1.	093	.33	.84	<2	,006<	.001					.004				.607	.002	.26	.60	-01		<.001		1.59	
305836	1.00	1 .	004	.19	.77	<2	.005<	.001	.01	4.55	<.01	.014	.004	.001	<.01	2.43	.755	.002	.22	.55	.01	.27	<.001	<.001	2.70	
RE 305836	6 .00	1.	004	.20	.77	<2	.005<	.001	.01	4.62	<.01	.014	.004	001	<.01	2.42	.757	.002	.zż	.55	.01	.27	<.001	<.001	-	
RRE 3058	56 .00	1.	004	, 18	.72	<2	.005<	.001	.01	4.53	<.01	.015	.004	.001	<.01	2.58	.800	.002	.23	.56			<.001		-	
305837	₹.00	1.3	005	.08	.43	<2	.004<	.001	.01				.002				.515	.002	.22	.41			<.001		4.10	
305838		1.			.46		.004<		.01				.002				.704	200.	.16	.50	.01		<.001		3.96	
305839	.00	1.	005	.71	1.07	3	.006<	.001	.01	4.46	<.01	.015	.005	200	<.01	2.76	.847	.002	.14	- 55	-01	.29	<.001	<.001	2.73	
305840	.00	1.	003	.04	.31	<2	-005	.001					.001				.438	.002	.12	.44			<.001		2.59	
305841	.00	1.	004	.08	.83	<2	.004	.001					.003				.137	.001	.13	.33			<.001		2.53	
305842	.00	1.	004		.46	<2	.005<	.001				-	.002				.376	.001	.11	.41			<.001		3.76	
305843			006		1.81		.007<									2.92	1.131	.003	.14	.58			<.001		3.37	
STANDARD	R-2a .04	8 .	563	1.56	4.17	157	.367	.043	.21	22.89	.23	.178	.031	.134	<.01	2.31	.081	.069	1.71	1.51	.21	.52	.044	.180	-	

Sample type: DRILL CORE R150. Samples beginning (RE/ are Reruns and (RRE/ are Reject Reruns.

ACHE ANALYTICAL			Se	elki	lrk	Met	als	HO	ldi	ngs	Lt	<b>d.</b> 1	PRO	JEC	r Lü	JF	ILE ;	# A5	0644	1			Pag	ge 6		ACRE ANALYTICA
SAM	IPLE#	Mo %	Cu X	Pb %	Zn %	Ag gm/mt	Ni %	Co %	Mn X	Fe %	As %	Sr %	Cd %	 Sb %	Bi %	Ca X	Р <b>%</b>	Cr %	Mg %	Al X	Na %	к %	¥ %		Sample kg	
305 RE RRE	845 305845 305845	.001 .002 .002 .002 .002	.004 .005 .004	.10 .06 .06 .06 .02		\$ \$ \$ \$	.005< .005< .006< .006< .006<	.001 .001	.01 .01 .01	3.04 2.82 2.81 2.92 1.78	.01 .01 .01	.006 .007 .006	.002 .003 .003	.002 .001 .001	<.01 <.01	1.34 1.33	.648 .339 .335 .352 .144	.001 .001	.10 .11 .11 .11 .11	.27 .26	<.01 .03 .03 .06 .04	.21 .20 .20	<.001 .001 .001	<.001 <.001 <.001 <.001 <.001	2.51 2.59 	
305	848 849 850	.001 .002 .002 .001 .001	.003 .007 .005	.09 .07 .04 .04 .02		<ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li></ul> <li></li>	.007< .006< .006< .006<	.001 .001	.01 .02 .01	2.23 2.88 1.82 1.75 1.54	<.01 <.01 <.01	.014 .019 .011	.002 .001- .001	.002 .001 .001	<.01 <.01 <.01	2.85 3.70	.716 .755 .608 .635 .166	.002 .002 .002 .002 .002	. 15 . 16 . 18 . 20 . 12		.02	.21 .21 .26	001. 001. 001.>	<.001 <.001 <.001 <.001 <.001	3.37 4.12 3.67 4.05 5.12	
305 305 1 L J 05-03 305	853 854 855	.003 .003 .001 .001 .001	.006 .002 .001	.06 .04 .09 .08 .03	.44 .22 .58 .94 .29	√2 √2 √2	.007 .005< .004< .005< .005<	.001 .001	.01 .01 .01	2.05 1.69 1.60 1.59 2.08	<.01 <.01 <.01	.010 .016 .032	.081< .002 .003<	.001 .001 .001	<.01 <.01 <.01	1.87 2.46 4.43	.395 .668 .912 1.748 .269	.002 .002 .002 .003 .002	.16 .18 .15 .14 .16	.28 .39 .34 .44 .27	.07 .03 .07 .02 .04	.28 .23 .24	<.001 <.001 .001	<.001 <.001 <.001 <.001 <.001	5.57 4.60 4.77 4.72 5.12	
305 305 305	858 859 860	.001 .001 .002 .001 .004	.005 .004 .007	.03 .04 .11 .02 .07	.91	2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 <	.003< .006< .007< .004 .014<	.001 .001 .001	.01 .01 .03	1.95 2.01 2.24 2.47 1.51	<.01 <.01 <.01	.010 .011 .020	.003 .005 .001	.001 .001 .001	<.01 <.01 <.01	1.43 1.94 4.75	.353 .422 .571 .252 .534	.002 .002 .001	.38 .19 .09 1.11 .21	.33	.03 .02	.28	.001 .001 <.001	<.001 <.001 .001 <.001 <.001	4.48 2.95 2.65 3.58 4.96	
305 305 305	863 864 865	.004	.008	- :02 - .09 .04 .03 .02	.55 .33 .57	2 <2 <2	.011 .009 .014	.001 .001	.02 .01 .02	-1.11 1.52 2.32 2.18 1.01	<.01 <.01 <.01	.016 .010 .012	.004 .002 .003	.001 .002	<.01 <.01 <.01	3.63 2.26 2.28	1=497 .562 .449 .329 .815	003- -002 -002 -002 -002	- 17 - 18 - 38 - 70 - 12		<.01 .01	.23 .25 .23	.001 <.001 <.001	<.001 <.001 <.001 <.001 <.001 <.001	4.76 5.01 4.45 4.78 2.08	<u> </u>
305	868	.002	.007 .013 .559	.03 .02 1.46	.28	<2	.014		.03	1.73 1.53 22.66	<.01	.019	.002	.001	<.01	4.09	.149 .408 .089	.002 .003 .069	.12 .62 1.60	.29		. 19	<.001	<.001 <.001 .177	2.60 3.44 -	

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Sample type: DRILL CORE R150. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

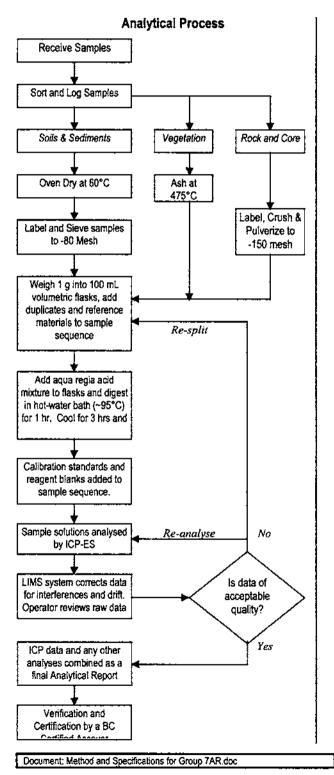
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data AFA

# ACME ANALYTICAL LABORATORIES LTD.



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



#### Comments

#### Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177  $\mu$ m). 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 95% passing 150 mesh (100  $\mu$ m) in a mild-steel ring-and-puck mill. Pulp splits of 1 g are weighed into 100 mL volumetric flasks.

#### Sample Digestion

A 30 mL aliquot of modified aqua regia solution (equal parts ACSgrade HCI and HNO<sub>3</sub> acids and de-mineralized H<sub>2</sub>O) is added and heated in a hot water bath (~95°C) for 1 hour. After cooling for 3 hours the solutions are transferred to 100 mL volumetric flasks and made to volume with 5% HCI. Very high grade samples may require a 1 g per 250 mL or 0.25 g per 250 mL sample to solution ratio for through digestion and accurate determination.

#### Sample Analysis

Solutions aspirated into a Jarrel Ash Atomcomp model 800 or 975 ICP atomic-emission spectrometer are analysed for a 23 element package comprising: Ag, Al, As, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, W and Zn.

#### **Quality Control and Data Verification**

An Analytical Batch (1 page) comprises 33 samples. QA/QC protocol incorporates a sample-prep blank (St or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a prep duplicate from the -10 mesh rejects to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like STD R-2 to monitor accuracy.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Ken Kwok, Marcus Lau, Dean Toye and Jacky Wang.

Prepared By: J. Gravel

852 East Hastings Street • Vancouver • British Columbia • CANADA • V6A 1R6 Telephone: (604) 253-3158 • Facsimile: (604) 253-1716 • Toll Free: 1-800-990-ACME (2263) • e-mail: info@acmelab.com

Date: Mar 22, 2004

# SECTION E: DRILL HOLE LOGS

And the Construction of the State

Drill Hole Record Drill Hole Log: Hole No. LJ-05-1 Drill Hole Log: Hole No. LJ-05-2 Drill Hole Log: Hole No. LJ-05-3

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SELKIRI	K METALS HO CORP.	LDINGS		LJ PRC	PERTY		DRII	L HOLE RE	CORD	Oct 26 2005
Hole Number	Date Completed	Zone	Length (metres)	OB (m)	Dip	Bearing (azimuth)	Co-ordinate North	es: UTM NAD East	83, Zone 11 Elevation	Remarks
	<u>[</u>								(m ASL)	
2005 Diamon	d Drilling Progr	am: (NQ2 C							F. Boisvenu l	
LJ-05-01	Sep 20 2005	<u>-</u>	286.99	1.85	-50°	280°	5 682 927	426 834	2159	Claim 503027
LJ-05-02	Sep 25 2005	-	288.65	2.43	-50°	190°	5 682 927	426 834	2159	Claim 503027
LJ-05-03	Sep 28 2005	-	194.15	2.43	-50°	210°	5 682 927	426 834	2159	Claim 503027
Total 2005	Holes: 3		769.79							
2006 Diemon	d Drilling Progr						-			
2000 Diamon			1 1				I	<b></b>	1	
,					·····			<u>+</u>	÷	
	<u>}</u> /···			—		·		1	1	
			<u> </u>		· ··	·{	f		·}-···-	·
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						<u> </u>	<u> </u>	<b></b>	L	·
		<u></u>		Ì		· · · · · · · · · · · · · · · · · · ·				
TOTAL	HOLES: 3		769.79			<u> </u>	l <u> </u>	<u> </u>		

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c:\SLK\lj\drill hole record

		N METALO	HOLDIN	Ja CORI		LL HOLE I	103			- <u> </u>	<u> </u>	Į	: LJ-05-1 1 of 2		
												Page#			
ſ	Tests:	Depth	Azimuth	Dip	Depth	Azimuth	Dlp	Comments	PROPERTY:	LJ		L			
									ZONE:					I	
	No downi	ole surveys	-					LS = Limestone	UTM: NAD 83	Zone 11	Date Be		September		
								Phyl= Phylite and Limestone	EASTING:	426834	Date Fin	lished:	September	20,2005	· · ·
								C.w. = clockwise	NORTHING:	5682927		by: F.	Andersen		· · ·
								· · · · · · · · · · · · · · · · · · ·	ELEVATION:	2159m	Depth:		286.99m		
									AZIMUTH:	280*	Core siz	ie:	NQ2		
								······	DIP:	-50				L	
														Assays	
												L	ICP	ICP	ICP
om	To	Unit			· · · · · · · · · · · · · · · · · · ·		DESCR	PTION	SAMPLE#	From	To	Length	Pb (%)	Zn (%)	Ag (g/n
0.0	1.83		Casing												
<u>v.v</u>			<u>+</u>						140499	1.83	3.83	2.00	<.01	0.02	<2
1.83	9.00	is	Thin waw b	edded, wh	nite & arev	aritty feeling	. recrvsta	lized limestone with silicrous sections and	140500	3.83	5.83	2.00	<.01	0.02	<2
1.000	<u> </u>	<u> </u>	massive ou	artz lenses	s: bedding	65" to C.A.:	foliation 1	5" to CA, 45" Cw from bedding looking down	178240	5.83	7.67	1.84	0.02	0.2	<2
_			hole.						178241	7.67	9.17	1.50	0.01	0.03	<2
9.00	20.00			ina ohvilite	. silicified	to 13.3m wi	h splinter	y quartz lenses; trace blebs dult py in more	178242	9.17	10.67	1.50	<.01	0.02	<2
8.00	40.00	<u>,,,,,,</u>	muddy sect	ions: iilite	end smect	ite clay alter	ation of s	ome layers; wispy to continuous, thin py lamina	140482	10.67	11.67	1.00	0.09	0.16	<2
_			within dilate	nt filings o	f dalena a	nd sobalerit	e < 1 % c	werall, calcareous 14.1-20.0m	140483	11.67	12.67	1.00	<.01	0.04	<2
0.00	29.18	15	Pale crev r	nicrocosts	iline bedd	ing 65* to C	A disser	inated py 20.1 - 20.45m increasing to 40% ,	140484	12.67	13.27	0.60	<.01	0.08	<2
.0.00	20.10		semi - mes	sive 23.9	229+25	.17m; foldin	a evident	in core	178243	20.00	20.93	0.93	0.07	0.24	<2
									178244	20.93	21.93	1.00	<.01	0.01	<2
									140485	21.93	22,93	1.00	0.02	0.72	<2
			······						140486	22.93	23.93	1.00	0.08	0.16	<2
		· · ··							178245	23.93	24.90	0.97	0.02	0.07	<2
					·				140487	24.90	25.40	0.50	0.1	0.33	<2
								· · · · · · · · · · · · · · · · · · ·	178246	25.40	26.90	1.50	<.01	0.02	<2
	<b></b>							···· = = = · · · ·	178247	26.90	28.20	1.30	<.01	0.01	<2
			<u></u>						178248	28.20	29.20	1.00	<.01	0.01	<2
9.18	38 10	PHYG	202 - graph	itic obvilite	interiomir	ti ritw beter	nestone:	foliation parailel bedding 80* to CA; semi	178249	29.20	30,30	1,10	0.01	<.01	3
3.10	30.10	FAIG	maneite pr	to 20 3m	- markotite	aces with the	m hole in	less siliceous material.	178250	60.00	61.00	1.00	<.01	0.01	<2
						CA 35.8 - 3			140488	63.52	64,52	1.00	0.84	0.46	6
6.10	10.95	PHYG	acceptio fr	inte quanz.	the breaking	obulite will	5% nuh	lebs and folded lenses 40cm crumble zone				1		1	<b>-</b>
NO. 10	40.00	rai <b>u</b>	45.8 - 46.2		N DI VOMIN	Pitlane ter	10/0 PI P		178251	119.00	120.00	1.00	<.01	0.01	<2
18.35	56.97	PHYL			000000 000	in cize "cou	reo siltetz	me" with cm size graphite beds from 50.06 -	178252	120.00	121.00		<.01	<.01	<2
10.30	30.01	FUIT	51.0m - tra					The first one one graphing speet ton tonet	178253	121.00	122.00	1.00	<.01	<.01	<2
6.87	77.95	PHYG					ch minoz	brecciated guartz and cb lenses, massive	178254	122.00	123,00	1.00	<.01	<.01	<2
20.01	90.11	<u>rnio</u>						- messive, folded lenses and lamina; less	178255	123.00	124.00	1.00	<.01	0.01	<2
			amphitic 6	03 77 85	n dieturbe	d ov cubes	- autoriz la	anses occur between muddy and sitty sections.		124.00	125.00		<.01	0.01	<2
			68.03 - 68.			d py 00000	- quara a	noo door politoon madel and one of comment			1	1			
7.85	80.77		Black mibh	ky vary no	nhitic with	in hne hum	av seems	polished surfaces on discs of core; more			1	1		1	
1.00	00.11	F <b>Z</b> .	competent	contions a	re cilicified	end nerves	ively mar	tz veined; guartz viening is hrecciated	•		1	1			
<del>2</del> 0.77	90.20	570						and folding						<u> </u>	1
0.20	92.20	FZ-9	Black, rubb				- indiana				1	1			
2.20	95.28	570	Derveive	white quot	tz voining v	with thickeni	or section	is of graphitic shale; up to 5% folded py			1	1			
74.4V	00.40	1.6.46				aterial at er						1		r -	Ī
6.26	116.43	ARGG	Granhitin e	hate core	breake olo	na foliations	25* in C/	A 40* to CA + 75* to CA; drilling into hinge fold		1	1	1		<u> </u>	
10.20	110.43	ANGG	blockross	evcent for	Muarty lon	ead section	= 15m in	cicciated quartz veined sections denoted by		1	1			1	
			nibble am	bitic shele	900102 101	d halow with	in 101 57	to 105.15m and from 106.5 - 108m; 20 to 60 c	m			<u> </u>	-	1	1
						ntact with s			···	1	1	<u> </u>	1	1	1
in 20	404 70	BLD/(	guartz vein	ng occurs	nearing of	nievi witi 8	ny payall	116.43 - 124.72m large py lameilae + lenses		- <u>+ · · · -</u>	1	1	<u> </u>	1	1
16.43	124.72		graphice co	MORAL DOCH	କେଟେଟେ ପ୍ରୀଥା କର୍ମନା - ମଧ୍ୟରା	$\frac{1}{17} \pm ch (+-)$	doimite k	enses within silty phylite; minor illite/ sericite?		-+ ····	+			<u> </u>	1
			visible in C	Au 681 1(180) E phylika 44	23.8m - 4080	12 + CU (++)	vs honde	cut foliation - denotes bedding; bedding is 78*		+	+		<u> </u>	· · · · · · -	
			alteration o	і раулле Та	23.010 - Mi	aəsavor py † ]	N Delligiti (	our roughout - dotiones negating' negating to to		1	1		1		+

	GELMIN	METAL	NOLOINI	HOLDINGS CORP DRILL HOLE LOG							┥		LJ-05-1	1	
		Depth										Page#	2 of 2	1	
·t	Tests:		Azimuth	Dlp	Depth	Azimuth	Dip	Comments	PROPERTY:			1	1	1	· ·
- 1			1		<u>+</u>	<u> </u>	*		ZONE:				t —	· ·	
		,			<u> </u>				UTM: NAD 83	Zone 11	Date Be	aun:	September	15, 2005	
					<u> </u>	<u> </u>			EASTING:		Date Fir		September		
	·		<b>-</b>		┠────	<u> </u>			NORTHING:		Logged		Andersen	Г.,	
<u> </u>				┣_━━━━━	<b></b>	┠────┆			ELEVATION:		Depth:		286.99m	<b></b>	
•			╀─┍───		<u> </u>	<u> </u>		······································	AZIMUTH:	280*	Core siz		NQ2	+	
			┢────			├			DIP:	- 50	COLE SIZ	.e.	11022		
			ļ		┣	L					· · · · · ·				
								·			ļ	L		Assays	
											l		ICP	ICP	ICP
rom	То	Unit					DESCRI	TION	SAMPLE#	From	Τo	Length	Pb (%)	Zn (%)	Ag (g/m
124.7	147.80	PHYG	Graphitic o	hvilite with	20% white	crystalline	celite + qu	rtz horizons as mm beds + lamina;			<u>j</u>	j	1	]	
		<u></u>	foliation var	ies form A	0* to 40* to	CA short in	tervals of	ary graphitic black shale. Py blebs + cubes		+	1	<u>+</u>	t		_
								seminated in lamina in graphitic beds.	178257	129 50	130.20	0.70	0.04	0.04	<2
								d cb horizons form 137.8 - 138.6m	178258		131.10		<.01	0.04	<2
17.00		BUM	DLUB OZ	Dinelience	grauns and	a tribing Antilli	ni quatuz a	e sections 2% py taming increasing to 5%	140489		131.80		0.1	1.22	4
47.80	162.10	PHTL	u nyinte; toi	adon <10"	IC UA WITH	e quanz ier	rean Bishu	e sources 275 py seraine increasing to 3%					0.13	1.44	4
			157m fo	Instion stee	pens to 30	" 10 CA at 1	oom minoi	dolomite within a quartz yein at 158.3m	140490		133.63				_
62.10	168.42	PHYL	Inon- graph	itic, silty ph	ytlite with r	nassive qui	artz lenses	parallel to foliation, 600 to CA - large py	140491	135.20			0.03	2.46	<2
								guartz + cb gash fills - last 2m is graphitic	140492	138.98	139.98	1.00	0.32	2.3	6
68.42	196.50	LS						silty phyilite interbeds; pure white calcite -							
			extension g	ashes wih	brecciated	l quartz frag	ments; - c	ntact with phyllite is planer, 58* to CA	140493	239.80	240.30	0.50	<.01	0.02	<2
			paraliel to f	oliation - p	v occurs as	s dissemina	ted grains	t 184.4m becoming mm ienses at 140m &	- j		I				
								imost calcareous silistone at 196.5m				<del>                                      </del>	[		
196.50	223,50	PHYC	light to mar	liven arey f	ine grainer	celcareous	silisione	nd phyllite with 1-2%po +py k minor		+	<u> </u>	<u> </u>	t	1	
		FILLO	a 1% py py	han: 2 694	no pulome	Noe from 2	11 7 - 213	m; large calcite lenses 213 - 217.6m		+		<u>+</u>	+	•	
						ILLE HOIL Z	((.) * 219.	The migo values for loss 2 to - 2 th will		<u> +</u>			╂─────	+	
		<b>A</b>	graphitic sł	THE DEUS E	1 22 101		· · · · · · · · · · · · · · · · · · ·	antilla sus haday any assis haddin a		+		<u>+</u>	+		
23.50	268,10	PHYL				rous; coarse	er grein siz	, argilleous beds; - om scale bedding		+	l	<u> </u>			
			parallei qua								L		. <u> </u>		
								dding - localized graphitic shale beds	140494		248.00		<.01	0.01	<2
								re; tops indicator overturned limb?	140495		249.00		< 01	0.01	<2
			up to 5% p	o as wispy	lenses and	l ha <u>lfine la</u> r	mina + gra	s stretched parallel foliation 238.2m microfault	140496		250.00		<.01	<.01	<2
ļ								indicate movement; pale greenish clay	140497	250.00	251.00	1.00	<.01	<.01	<2
	· · · ·		alteration o	f later fract	ures, biotle	a selvades a	re po lens	s from 240m; very poor light for logging!	140498	251.00	252.00	1.00	<.01	<.01	<2
			possible sp										t		
						(+-) smech	tite/ illite in	silts, biotite/ phlogopite in shales; 10 - 20%		-	1		+		
								o grains blebs stretched parallel						1	
					apouna - a	phear two h	notios, py	o grants preps anaroned paraner			<u> </u>	<u> </u>	<u>+</u>		-
			foliation 58		74 7			- 12.2 - 14 4			1.				
268.1	269.25	VOLC						ssible altered greenstone sill; upper contact			ļ		<u> </u>		
					ale quartz	<u>veins scatte</u>	red throug	out; - foliated - sub ? Clay altered phenos					<u> </u>		
			feidspar thr					······································			[				
269.3	286.99	PHYL						clay altered and all with			ŀ		I		_
ļ					ith pale gre	en eltered v	olcanic sil	; - po+ py content increases at 276m clay		· · ·	[				
			spotting de	creases;					-			/			
			EOH 285.9	9m					-						
					0488 colle	cted to cher	sk values i	py poor + py rich graphitic phyllite;				• · · · ·			
								lite without noticable sphalerite;				<u> </u>			
			samples 14								t	<u> </u>	łi	1	
4	···		Jaampies 14			ingeroania al		<del></del>				<del> </del>			
		<u> </u>	+					<del>_</del>		+	<u> </u>		<u>  · ··· · · · · · · · · · · · · · · · ·</u>		
						·				- <del> </del>	<u> </u>		<u>                                      </u>		
			ļ					_ <del>_</del>		+	<u></u>	<u> </u>		{	
<u></u>								<u></u>		1	1	·		L	
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t		-							-i <u></u>	T			T		
			<u> </u>							<u> </u>		<u> </u>	t;		
			<u>.                                    </u>								·		L		

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	SELKI	RK MET	'ALS HOL	DINGS 4	CORP	DRILL HO	DLE LOG				1		HOLE	LJ-06-2		
										T	1	<b></b>	Page#	1 of 5		1
	Tests:	Depth	Azimuth	Dip	Denth	Azimuth	Dip	Comments	PROPERTY:	1	<u>†</u>					<u> </u>
	1	Depar	A2010-001	<b>¥</b> 1 <u>P</u>	- Papar	- Calification			ZONE:		<u>+</u> ·───			+		
	t		!		<u> </u>	<u>+ ·                                   </u>			UTM: NAD 83	Zone 11	t	Date Be		September	21 2005	1
	No tests	taken.	<u> </u>		+	<u>† </u>	_	— <u> </u>	EASTING:	426834	-			September		<u>+</u>
	1				<u> </u>	tt	_		NORTHING:	5682927	·			. Andersen		f
	t				<u> </u>	· · · · · ·			ELEVATION:	2159m		Depth:		288.65m		
					<u> </u>	<u>∤</u> ∤			AZIMUTH:	190*		Core si		NQ2	1.	1
	t	_				i - i		······································	DIP:	-50	ł	1				
	<u> </u>			·		╀───┼	_			+	<u>†</u> ─── <del>−</del>			<u> </u>	Assays	
	┝╌═╍╌					╬╍╌╌╌╋	_	· · · · · · · · · · · · · · · · · · ·			<u>⊦</u> —	+		ICP	ICP	ICP
From	70	Unit				<u> </u>	DES		SAMPLE#	Recovery	Erom	To	Length		Zn (%)	Ag (g/m
0.0		Unit	Casina	<u> </u>				orde non		Trecovery	1.00		Teengar	1 1 1 1 10		1 - CH (Mana
2.43		BUVI	Casing	ilaifiad ab	willie from	menite textu	and monthly	glossy white guartz veining in & out of core;	178259	+	2.43	4.46	2.03	<.01	<.01	<2
Z.43	11.90	FAIL							178260	+	4.46	6 50	2.03	<01	<.01	<2
	łi							10* to CA foliation 30* to CA, 20* C.W. from	178261	+	6.50	7.70	1.20	<.01	<.01	~2
11.90	21.21	1.011	Marble as c			HAR DONZON	s, statt ge	nng poliet so one wronn privaite.	178262	+	7.70	9.30	1.60	<.01	<.01	
21.21						light press	winthly of	av attend in upper 10m minor first hode kosts	178263	<u>+</u> ·	9.30	10.80	1.60	201	<.01	<2
21.21	34.60	LULT						av altered in upper 10m minor first beds hosts	178264	+	10.80	11.90	1.50	<.01	<.01	<2
	+							foliation; py cubes in argillite/ shale bed from	178265	+	11.90	13.90		<.01	0.03	<2
94.05	· · · · · · · · · · · · · · · · · · ·							semi massive py bands;	178266	- <del>{-</del>	13.90		2.00	<.01	<.01	<2
34.60	41.22	La						Ided famina; shale content increases downhole	178267	+		15.90	2.00	<.01	<.01	<2
						to CA 170 C					15.90			<.01	<.01	+
41.22	<u> 97.99</u>	PHYL						hate/ argillite, clay attered to 41.99 from timestone; whi		-	17.90		2.00	<.01		<2 <2
		· <u> </u>						shales; trace sph within po blebs 45.5 - 47m; sample	178269		19.90	21.21	1.31		<.01	
						9 - 51.9 to			178289	+		23.36	2.15	< 01	<.01	<2
57.99								massive sph band at lower contact	178270	<u> </u>		24.86	1.50	<.01	<.01	<2
58.24	72.20	PHYG						aller foliation; quartz fracture filling; some limestone	178271	. <u> </u>		27.01	2.15	0.03	0.19	<2
	·				m;2% po l	blebs stretcl	ned paralle	foliation 65* to CA limestone bed 68.65 - 69.9m	305711		27.01		1.99	<.01	<.01	<2
			2% py withi						305712		29.00		2.00	<.01	<.01	<2
72.20	\$7.33	ARRG						ses common 3% py blebs stretched parallel foliation	305713	-f	31.00		2.00	<.01	<.01	<2
								and blockey core from 82.9m; one grain sphalerite	305714		33.00		1.60	<.01	<.01	< <u>2</u> < <u>2</u>
								ent unit; coarse grained silt beds form 88m down	305715		34.60		2.00	<.01	<.01	
97.33			Light grey o						305716		36.60	38.60	2 00	<.01	<.01	<2
98,65	99.92	FLT_	1.0m. of mis	sing core	a few piec	es of quart	r lenses ve	ry graphitic core;	305717	1	38.60	40.60	2.00	<.01	<.01	<2
	Ì								305718		40.60	42.00	1.40	<.01	<.01	<2
99.92								e loss around 108.61 m - rubbly graphite ? Core;	305719		42 00		2.00	< 01	0.01	<2
108.31	118,10	ARGG				core with pe	vasive wh	te quartz lessing, graphitic phyllite interbeds 2% py	305720		44.00		2.18	<.01	001	<2
			cubes stret						178272	<u></u>	46.18		1.00	<.01	0.01	<2
	119.60							core, poor recovery	305721		47.18		2.02	<.01	0.01	<2
119.60	123.06	SMSL?						to 3cm thick; short < 10cm sections of solid py;	305722	+		50.90	1.70	<.01	0.01	<2
			mostly grap						178273	· · · ·		51.90	1.00	< 01	0.01	<2
	123.67							emi- massive sulfide rich argillite	305723	-	51.90		2.00	< 01	0.01	<2
	124.05		semi-massi						305724	<u> </u>	53.90		2.00	<.01	0.01	2
124.05						na is fine gr	aneo; esti	nate 15% gai, 60% py	305725	╀────	55.90		1.33	<.01	0.02	<2
(63.80	127.85	SMSU	Semi-mas	sive, domi	inatiy py				178274	1	57.23		1.00	< 01	0.12	<2
	[]		ļ						305726	<u> </u>	58.23		1.97	< 01	0.01	<2
	128.35		Massive py						305727	1.	60.20		2.00	<.01	0.01	<2
	129.80		Graphitic, q						305728	<b> </b>	62.20		2.00	<.01	0.01	<2
	131.00							with quartz + cb beds; sulfides are py and gal, sph	305729	1.	64.20		2.00	<.01	0.01	<2
	131.80		strongly gra						305730	<u> </u>	66.20		2.00	<.01	0.01	<2
	136.09							p to 30% galene (132.2m)	305731		68.20		2.00	<.01	<.01	<2
	137.43							alfide; py + sph	305732	<u> </u>	70.20		2.00	<.01	0.01	<2
137.43	143.00	ARGS						massive py; py + sph occur within quartz + cb lenses;	305733		72.20		2.00	<.01	0.01	<2
						uartz filled fr			305734		74.20		2.00	< 01	0.01	<2_
143.00	165.22	ARGG	Sulfide deci	eases to	<5% - sph	alerite prese	ant to 149.	im; associated with quartz + cb lensing pervasive	305735		76.20	78 20	200	<.01	0.02	<2
			quartz + cb	lensing to	157.5m; L	recciated b	edding 70'	to CA, foliation 75*to CA, 145* CW from bedding	305736		78.20	79.70	t.50_	< 01	0.01	<2
			Coaser grai	ned beds	increasing	in amount o	ownhole.	142.2 - 143m - 2% sph, 10% pyrite 157.5m graphite ru	bble				1	ł	}	1

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	ISELKIF	RK MET	'ALS HOL	DINGS (	CORP	DRILL HO	dle log			<b>(</b>	1		HOLE:	LJ-05-2	1	
		r*							<u> </u>	1	-		Page#	2 of 5		
	Tests:	Death	Azimuth		Danéh	Azimuth	Din	Comments	PROPERTY:	la						+ <b>-</b> -
	14515	Depm	Azimuti	Dlp	Deput	Azimum	Dip	comments	ZONE:	<u></u>					<u> </u>	
		<u> </u>			<u> </u>	<b></b>				<u></u>		Í.	L			
						·			UTM: NAD 83			Date Be		September		
		İ							EASTING:	426834				September		
						ļ			NORTHING:	5682927				Andersen		<u> </u>
				_		1.1			ELEVATION:	2159m		Depth:		288.65m		
	_				1				AZMUTH:	190*		Core siz	20:	NQ2		
									DIP:	-50			T			
				·	t					<u> </u>					Assays	
	-	· · ·	· ·							<u> </u>		· · ·		ICP	ICP	ICP
-	То	Unit					DEC	CRIPTION	SAMPLE#	Recovery	Erom	To	Length		Zn (%)	Ag (g/m
rom			ļ		-		DEG	order stor	JAMILTON	Recovery	Prom	10	ranger	FP(%)	201(76)	AS (Sum
													<u> </u>			f
65.22	179.80	PHYO						s stretched parallel foliation; foliation sub	305737		79.70	80.90	1.20	<.01	0.01	<2
								ed quartz + cb lenses - 170.45m - <10cm	178275	1	80.90	81.90	1.00	<.01	0.01	<2
			semi-massi	ive py sec	tion collect	sample to	assess valu	es	305738		81.90	83.15	1.25	<.01	0.01	<2
			173.7m - si	mectile/illit	e actuation	n of fracture	ș în quartz	enses; start getting pervasive gz + cb lensing	305739		83.15	85.15	2.00	<.01	0.01	<2
179.80	188.90	PSYL						mestone beds (50:50) ; pervasive qz + cb lensing;	178276		85.15	86.15	1.00	<.01	0.01	<2
						secton - inte			305740		86.15	88.15	2.00	<.01	0.01	2
89.90	206.34	ARGG	Blocky rubl						305741	1	88.15	90.15	2.00	<.01	0.02	<2
		······					s' occure i	o 206.34m 194-196.5 m broken core with pervasive qtz	305742	† •	90.15	92.15	2.00	<.01	0.01	2
206.34	241.78	BUVA						coarse grained phyllite; 5-10% clay spots biotite overprint	305743	† 1	92.15	94.15	2.00	< 01	0.01	<2
	441.(8	1771 CU	altered see			CARA HUNCORD		conce Burner bulance' o- to words about Monte exclution	305744	t	94.15	96.15	2.00	<.01	0.01	2
		<u> </u>				F-K-12		de la fine en la compañía	305745	ł	96.15	97.65	1.50	<.01	0.01	2
		<u> </u>	DW DY CUDE	<u>s streton</u>	eo paraner	toliation and	wispy can	ds in limey horizons		<u> </u>						
			intense iso	clinal foldi	ng Decomin	ng less inter	ise alter 22	5m; py content increases to 7% concurrent with coarser	305746		97.65	98.65	1.00	0.01	0.01	<2
			grained silt	<u>y beds. O</u>	ccasional I	imestone be	id <u>s - as sei</u>	n 224.45 - 229.42m ; possible volcanic	305747		98.65	99.9	1.25	<.01	0.01	<2
		•	interfingerin							[]			[		Ĺ	1
241.78	272.50	VOLC	foliated, cla	y attered j	greenstone	with 10% (	lay altered	spots - biotite altered to clay; shale/phyllite interfingering at			99.90	101.90		<.01	0.01	2
			biotite and	sericite all	tered; shale	e fragments	within silts	dikes are deformed and appear wispy - disseminated py	305749		101.90	103.90	2.00	<.01	0.01	<2
								mes with sidente patches in 263.6m	305750	1	103.90	105.90	2.00	<.01	0.01	<2
			contains hi	abs of call	ena enhali	erite fractura	filings see	n in quartz at 255.6m; 264.26 - possible pepenitic texture	305757	1	105.90			<.01	0.01	<2
		<u> </u>						et sediment;	305752	† <b>-</b>		108.81		< 01	0.01	
		<u> </u>	desonnied o	y ionecon	ouggeota	voloanto ata	deed theo	er dediment,	175277	<u> </u>	108.81			< 01	0.01	<2
272.50	282.55	PLUM I	Distitut alter	a di a saiffika		a aitta data	and D fallate	d, biotite spotting present one grain of op found within	175278	t		111 81		<.01	0.01	<2
212.30	292.33	PHTL							175279		111.81			<.01	0.01	<2
		<u> </u>						f drilling through the fold hinge; uphole limb 65* to CA						<.01	0.01	<2
		<u> </u>						in narrow quartz and ob veintets to 282m	175280			114.81				
282.55	288.50	SST						oliation; fresh biotite spotting; possible bi and tourmaline?	175281		114.81		1.50	< 01	0.01	<2
		<u> </u>						na noted in some veinlets; clay and biotite selvages to qv.	305501	L		117.30		<.01	0.01	<2
						en to ID ma			305502			118.30		<.01	0.01	<2
288,5	288.65	SHL	datk grey, g	clay altere	d sedimen	ts; EOH 28	3.6 <u>5</u> m		305503			119.30		0.04	0.11	2
									305504			120.30		0.71	1.76	2
									305505		120.30	121.30	1 00	0.64	1.48	4
									305506	1		122.30		0.37	1.51	2
	·	<u>├─</u> ─	;					·····	305507			122.80		0.28	0.97	<2
			<u> </u>	<u> </u>					305508	<b></b>		123.80		2.94	8,06	4
			<del>  -</del>				<u> </u>		305509	t		124.80		1.74	5.1	<2
	┟┈╼──┥	<u> </u>	<u> </u>						305510	<u> ·</u>		125.80		1.16	5.7	2
	<u>├</u>	<u> </u>							305510	f {		125.80		3.81	11.15	4
		<b>↓</b>							305512	<u> </u>				0.32	3.13	<2
		<u> </u>	·							<b>├──</b>		127.80				
		<u> </u>	<u> </u>				<u>.</u>		305513	┝────┥		128.80		2.82	7.15	2
		1					_		305514	<b>↓</b> d		129.80	1.00	0.31	3.79	<2
									305515			130.80		0.87	2.42	<2
									305516			131.80		1.38	1.84	<2
									305517		131.80	132.80	1.00	0.49	2.33	<2
		<u> </u>						<b></b>	305518		132.80			B.13	13,22	13
	·	<u> </u>						<u> </u>	305519	i l		134 80		9.38	13.86	12
	<u> </u>	<u> </u>						<del></del>	305520	l †		135 80		3.92	12.25	7

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<ul> <li>≤3</li> <li>≤3</li> <li>≤5</li> </ul>	20.0 10.> 21.0 61.0					<b>†</b>	·	
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2> 2> 2> 2> 2> 2> 2> 2> 2> 2>	<u>41 0</u> 61 0	10.>	SUZ	32.ET !		<b>1</b>	89250E	
5 5 5 5 5 7 7 5 5 5 5 5 7 5 7 7 7	610	10 >	00.1	01.171	01.071	<u></u>	282871	
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		0.01	28.0	01.071	52,691	<u> </u>	19/902	
<pre>&lt;5 &lt;5 &lt;</pre>		0.04	2°00	52 691	167.26		992900	
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<pre>&lt; 3 </pre> < 3  < 5  < 5  < 5  < 5  < 5  < 5  < 5  < 6  < 7  < 7  < 7  < 8  < 7  < 7  < 8  < 7  < 8  < 7  < 8  < 8  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10						L		
<pre>&lt; 3 </pre> < 3  < 5  < 5  < 5  < 5  < 5  < 5  < 5  < 6  < 7  < 7  < 7  < 8  < 7  < 7  < 8  < 7  < 8  < 7  < 8  < 8  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 9  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10  < 10		]		1	1	1		
4 <5 <5 <5 <5 <5 <5 <5 <7 <7	61'0	10.0	2.0 <u>0</u>	192,255	163.25		306764	
4 <5 <5 <5 <5 <5 <5 <5 <7 <7	2°0	10.0	2.00	183.25	101:52	<del>ر 1</del>	E9290E	
<pre>&lt;5 &lt;5 &lt;</pre>	210	0.04	2.00	SZ 191	128'52	<del> </del>	29290E	
<pre>&lt;5 </pre> <5 <5 <7 <7 <7 <7	0.26	90'0	5'00	SZ 691	127.20	<u> </u>	19/900	
<pre>&lt;5 </pre> <5 <5 <7 <7 <7	96.0	20'0	5,00	121'32	122.25	<u>├───</u> ┦	09/900	
<pre>&lt;5 &lt;</pre>	<u>990</u>	12.0	5.25	122'52	00.561		652908	
< <u>-5</u> -5 -5 -7	96.0	80.0	5.00	123'00	00 191	<u>+</u> †	3057306	
< <u>-</u> < <u>-</u> < <u>-</u>	0.48	900 S010	2,00	00.151		<del>     </del>	292900	
<	0 43	80.0	00°C	00 51		╀━━━━━━╃	957205	
4						╞───┾	937300	
	0'32	90'0	5.00	147.00	00 971	<b>┝────</b> ┤	3057205	
	0.42	21.0	5.00	00 975	143.00	┝────┤	79290E	
	0.93	92'0	S1.1	00171	141.88	┝────┤	£9290E	
I		· · · ·			<b>}</b> _′	<b>├</b> ────────────────────────────────────		
					ł'	┝		
					<b></b> '	<b>└────</b> ↓		
					<u> '</u>	<b>└────</b> ┤		
					<u> </u>	<u> </u>		
		]						
Z>	89'0	ELO	80.1	141.88	140.80		302220	
۲>	2΄0	81.0	00.1	08.041	139.80		302222	
ż>	S9'0	\$1.0	001	139.60	138.80	t	302254	
Z>	0.34	SI 0	1.00	138.80	131.80		302253	
8	97'L	69'7	00.1	132.80		/	302255	
<u> </u>	1.8	80'1	00.1	136.80		<b>┌───</b> ─╂	302251	
— <del>-</del> +	<u> </u>	+ ·				<b>┌────</b> ┤		
(1m\g) 8A	(%) uZ	(%) qa	upduar i	01	LIG14	Recovery	#37dWVS	LOW TO DESCRIPTION
			4000	┝┷┻┷┙		- agridove	NO IDITAS	
iCb	ICh	401		<b>↓</b>	┢────┘	┝───────────────────────		╶───
	8Y558A		L		Ļ!	<u>↓</u>		
					<u> </u>	-20	DIP:	
		ZON	:4	Core size		.061	HTUMIZA	
		m28.882		Depth:		meðr2	:NOITAVAJ3	3]i
		nestebnA.		г рэббол		2682927	SUNHTRON	
	52' 5002	September	:pəuşi	Date Fin	<b></b> -	456834	EASTING:	
		September		Date Beg		Lt anoz		
					<b>├</b> ───┤		- INOZ	
	j				<u>├</u> ───┤	<b>ר</b> יז		
					1 .			
- —		3 10 5	#9 <b>0</b> 8#	+	<u>├</u> ─			
<u> </u>		2 °4 E	Page#					

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_	SELKIR	K METALS	S HOLDING	<u>GS COR</u>	<u>P DRIL</u>	LHOLE	LOG					L			LJ-05-2	ļ	
														Page#	4 of 5	1	[
	Tests:	Depth	Azimuth	Dlp	Depth	Azimuth	Dip		Comments	PROPERTY:	LJ		1				
			<u> </u>					1		ZONE:							
- <u> </u>						1		1		UTM: NAD 83	Zone 11	「	Date Be	gun:	September	21, 2005	
	1		+	_	1					EASTING:	426834		Date Fin	ished:	September	25, 2005	
		<u> </u>	<u>+</u>					1	- <u>-</u>	NORTHING:	5682927		Logged		. Andersen		
	ł	+	+					1		ELEVATION:	2159m		Depth:		288.65m	f	<u> </u>
	<b> </b>	<u> </u>	╉───╼──	<u> </u>	·	11		<u> </u>		AZIMUTH:		l	Core siz	ie:	NQ2	<u>₽</u>	
	<b></b>	<u>                                      </u>	l			4	· · · _ ·	1		DIP:	190*				·····		
	I		+			<u> </u>							<u> </u>	+	<u> </u>	Assays	<u> </u>
	L			L						<u> </u>	· · · · · · ·				ICP	JČP	ICP
								<u> </u>						<u>.                                    </u>			
rom	To	Unit				DE	SCRIPTIC	<u> </u>		SAMPLE#	Recovery	From	To	Length	Pb (%)	Zn (%)	Ag (g/n
		<u> </u>					<u> </u>						477.05		04		
	1	L	<u> </u>							305770	· •		177.25	2.00	<.01	0.05	<2
	<u> </u>	L	. <u> </u>							305771		177.25	179.25	2.00	<.01	0.01	<2
		ـ	<b>.</b>						<u> </u>	305772	<u>.</u>	179.25	181.25	2.00	<.01	0.01	<2
	1		1							305773		181.25	183.25		<.01	<.01	<2
	-									305774		183.25	185.25	2.00	<.01	0.04	<2
				-						305775		185.25	187.25		<.01	0.01	<2
										305776		187.25	189.25		0.01	0.03	<2
		<u></u>	1							305777		189.25	191.25		0.01	0.19	2
	1	1	1							305778		191.25	193.25		0.01	0.13	<2
		1	1							305779		193.25	195.25		0.01	0.12	<2
_			+	_						305780		195.25	197.25	2.00	0.01	0.15	<2
						·····				305781		197.25	199.25	2.00	0.01	0.16	2
	+	-								305782			201.00		<.01	0.06	<2
	+		<u> </u>			· -		· · ·		305783	+		203.00		0.01	0.14	<2
	+	<del> </del>	+			<u> </u>				305784	<del>.</del>	203.00	205.00	2.00	0.02	0.3	2
		┼────								305785		205.00	207.00	2.00	0.01	0.12	2
	ł	<u> </u>	┼┶┄┳━━━╼			**				305786	1	207.00	209.00	2.00	<.01	0.01	<2
	<u> </u>		+	_						305787	_	209.00	211.00	2.00	<.01	0.01	<2
		<u> </u>								305788	-				<.01	0.01	<2
				<u>.</u>				· · · · · ·		305789			215.00		<.01	0.01	~2
		<u> </u>	<u> </u>		<u></u>	<u> </u>				305790	· • •		217.00		<.01	0.01	<2
	+	<u> </u>								305791		217.00	219.00	2.00	<.01	0.01	<2
	<b>↓</b>	f	í		<u> </u>		<u> </u>			305792			221.00		<.01	0.01	<2
	↓	· · · · · · · · · · · · · · · · · · ·	ļ							305793			223.00	2.00	<.01	0.01	<2
										305794	· · · ·	223.00	225.00	2.00	<.01	0.01	2
		<u>}</u>								303/34	-	223.00	220.00	2.00		0.01	
	<b> </b>		<u> </u>							178283	+	225 00	226.00	1.00	<.01	<.01	<2
	<b></b>	∔	+				· · <del>_</del>			305795	-	220.00	220.00	1.00	0.01	<.01	2
	<u> </u>	<u></u>						<u> </u>	·								<2
	<u></u>	1	1					<u></u>		305796		227.00	229.00	2.00	<,01	< 01	
	ļ	L								305797		229.00	231.00	2.00	< 01	<.01	2
		L								305798	+	231.00	233.00	2.00	< 01	<.01	<2
	L	<u></u>	L							305799		233.00	235.00	2.00	<.01	<.01	~2
		<u>l</u>		_						305800		235.00	237.00	2.00	<.01	0.01	<2
	1							<u> </u>		305801	· <b>- · · ·</b>		239.00		<.01	<.01	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
										305802			240.50		<.01	<.01	<2
										305803			241.75		<.01	<.01	<2
										305804	1		243.25		<.01	<.01	-2
	1									305805			244.63		<.01	<.01	<2
		1	I							178284			245.63		<.01	0.01	<2
	<u> </u>	1	1		· · · ·	<u> </u>	• •			178285			247.13		<.01	<.01	<2
	1	†•	1					·		178286			248.79		<.01	<.01	<2
	1	+		<u> </u>						178287			250.62		<,01	<.01	<2
	+	<u>+</u>	+							178288	İ		252.62		<.01	<.01	<2
	1	I								305806			254.00		<.01	0.01	2

and the second second

_	SELKIR	K METALS	HOLDIN	GS COR	P DRIL	L HOLE	ÓĞ				· [ ······		<u>.</u>	HOLE:	LJ-05-2	<u> </u>	
		T	····						·			+	<u>+</u>	Page#	5 of 5		t
	Tests:	Depth	Azimuth	Dip	Depth	Azimuth	Dip	<u></u>	Comments	PROPERTY:			–	rage#	0.01.0	┥────	
		+			- Behau	-	Dib		Commetitis	ZONE:	LJ		<u> </u>	<u></u>		<u> </u>	
				· · · · · · · · · · · · · · · · · · ·	<u>+</u>			f			7			<u> </u>			·
	<u> </u>		<u> </u>			<u> -</u>				UTM: NAD 83	Zone 11	÷	Date Be	gun:	September September	21,2005	
	<u> </u>		ł:		<u>+</u>	<u>                                     </u>				EASTING:	426834	↓	Date Fir	hished:	September	25,2005	
	f	f	t	<b> </b>	{		<u>.</u>	<b></b>		NORTHING:	5682927		Logged	by: F	. Andersen	l <u>:</u>	
	l	<u> </u>		í	<u> </u>	┝━────┤				ELEVATION:	2159m	L	Depth:		288.65m	1	
		<u> </u>		L	<u> </u>	┝───┥		· · · · · ·		AZIMUTH:	190*		Core siz	e:	NQ2		
	I	ļ		<u>-</u> .	L			_ <u>.                                    </u>		DIP;	-50						
					[							F				Assays	
							-								ICP	ICP	ICP
From	To	Unit				DE	SCRIPTIO	DN		SAMPLE#	Recovery	From	To	Length			Ag (g/mt)
	1											j	<u> </u>				
		L								305807		254.00	256.00	2.00	0.01	0.02	<2
										305808		256.00	258.00 260.00 262.00	2.00	<.01	0.01	<2
										305809		258.00	260.00	2.00	< 01	0.01	<2
									·	305810		260.00	262.00	2.00	<.01	0.01	<2
										305811	<u> </u>	262 00	264.00	2.00	<.01	0.01	<2
										305812		264 00	266.00	2.00	<.01	0.01	<2
										305813		266.00	268,00	2.00	<.01	0.01	
										305814		200.00	270.00	2.00			
										305815		270.00	270.00	2.00	<.01	<.01	<2
		<u> </u>								305815		270.00	2/1.50	1.50	<.01	<.01	<2
												271.50	272.50	1.00	<.01	0.01	<2
								<u> </u>		305817		272.50	274,50	2.00	<.01	0.01	
										305818		274.50	276.50	2.00	<.01	0.01	<2
		····	· · · -							305819		276.50	278.50	2.00	<.01	<.01	<2
										305820	1	278.50	280.50	2.00	<.01	<.01	<2
										305821		280.50	282.50	2.00	<.01	<.01	<2
		····								305822		282.50	284.50	2.00	<.01	<.01	<2
										305823	1	284.50	286.50	2.00	<,01	<.01	<2
										305824		286.50	288,65	2.15	<.01	<.01	<2
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11	SELKIR	K MET	ALS HOLD	INGS C	ORP D	RILL HO	LE LOG			1		HOLE:	LJ-05-3		i
<u></u>												Page#	1 of 2		
							-	0	PROPERTY:	·{·			+		<u> </u>
	Tests:	Depth	Azimuth	Dip	Depth	Azimuth	Dip	Comments	PROPERTY:				+	· · · · ·	
l			<u> </u>					· · · · · · · · · · · · · · · · · · ·	ZONE:			L	Desta a ba	- 26 2005	<u> </u>
	No down	thole sur	veys.					LS = Limestone	UTM: NAD 83	Zone 11	Date Be		Septembe		
								Phyl= Phylite and Limestone	EASTING:	426834	Date Fin		Septembe	r 28, 2005	<u> </u>
- 1								C.w. = clockwise	NORTHING:	5682927	Logged	<u>by: F.</u>	Andersen		
					t	·		<u> </u>	ELEVATION:	2159m	Depth:		194.15m	·	1.
	~					· · · ·		· · · · · · · · · · · · · · · · · · ·	AZIMUTH:	210	Core siz		NQ2		
			┝╾╍╴──┤			<b>├</b> ───────────	-		DIP:	-50		Г			
						<u> </u>		· · · · · · · · · · · · · · · · · · ·						Assays	-l
									· · ·				ICP		ĪČ
														1	
rom	To	Unit					DES	SCRIPTION	SAMPLE#	From	To	Length	Pb (%)	Zn (%)	Ağ (g
			Casing						_	T	1		<b>_</b>		
		#1 /D		LL1.					305701	2.80	4.80	2,00	0.01	0.01	$\sim$
2.43	2.80		sand and ru			1 1 1012	aL 4L1	- 141 1- Is a set in set a second with a work winds	305702	4.80	6.80	2.00	<.01	0.01	<u> </u>
2.80	19.27	LS	suicified, int	erbedded	marcie an	a phyline w	ព្រះ លោក ទូទេ	phitic shale partings; pervasively quartz veined	305703	6.80	8.80	2.00	<.01	<.01	
I			and silicified	<u>i; wispy p</u>	y lenses, di	sseminated	spnalerit	ed and galena; sericite filled fractures; oxidized py					<.01	0.02	-
		<u>}</u>	sections str	ongest ba	ise metals f	from 14.5 -	15.2m		305704	8.80	10.80	2.00			
19.27	22.92	PHYC	calcareous	interbedd	ed silts and	sheles, we	oll folded; 3	3% po jamina and stretched blebs bedding 65* to	305705	10.80	12.80	2.00	<.01	0.01	<
			CA; foliation						305706	12.80	14.40	1.60	0.01	0.05	<
22.92	24.40	15	light grey m						305707	14.40	15.40	2.00	0.14	0.47	<
			ngin groy ti	b cloy off	arad with 1	meetone in	torhade 3	5% po as lamina and selvages on dark grey	305708	16.40	18.40	2.00	0.03	0.19	<
24.40	31.90	PHYC	[pare filestit	ni uney all	te deterrit	and a setuction	danada d	nd cb lenses, patchy calcareous when not	305709	18.40	19.27	0.87	<.01	0.04	<
		<u> </u>			le colomite	actuation of	n quanz a	nd cotenses, parchy carcareous when not	305710	19.27	20.92	1.65	<.01	<.01	· · ·
			clay altered								97.90	2.07	<.01	0.02	<
31.90	\$7.85	LS						on 60* to 75* to CA; phylite beds become	305825	95.83		1.50	<.01	0.02	
		-	larger down	hole; 3%c	disseminate	ed py cubes			305826	97,90	99.40				
37.85	49.90	PHYG	graphitic ph	vilite inter	bedded big	ick argillite	and dark g	rey silts; quartz and cb lensing common in silts	305827	99.40	100.40	1.00	<.01	0.01	<u> </u>
		· · · ·	clay attered	at contac	t with LS 4	0.35 - 40.51	i friable an	aphite rich bed within 2cm clay seam and	305828	100.40	101.40	1.00	<.01	0.01	<
		<u></u>	semi-massi						305829	101.40	102.40	1.00	<.01	0.01	<
49.90	AD 00	ARGG	activities as	willion to	chorty shall	ne with min	or eilt inte	rbeds; 57.44 - 57.54 10cm cley gouge 3-5% py	305830	102,40	103.40	1.00	<.01	0.01	<
49.80	63.32	ARGG	graphine, at	Million 10	tabas and		ioted quet	tz and ch lensing chionte actuation of shale	305831	103.40	104.40	1.00	<.01	<.01	T ~ <
		ļ	and po as s	tretched c	lieds; scan	erec, preco	aried dnai		305832	104.40	105.40	1.00	<.01	0.01	<
		<u> </u>	Ishards with	in quanz l	ienses; sirc	ng quanz k	ensing 34.	56m; 57.7 - 59.6		+			-	<u> </u>	<u> </u>
63.92	86.34	PHYL	graphite, co	erse grair	ned with pe	rvasive qua	rtz lensing	, blocky, broken core; smectite clay afteration			406.70	1.00	<.01	0.01	
1			of shale sha	urds in qui	ertz.			<u> </u>	305833	105.40	106.40		-	0.01	
66.34	70.56	PHYL	py cubes to	cm sizes	; increasing	; shale bed	6		305834	106.40	107.40	1.00	<.01		
70.56		ARGG	5-7% ov an	1 DO 85 66	emi-massiv	e wispy bar	ids in carb	onate lenses; stretched po blebs	305835	107.40	108.40	1.00	<.01	0.02	<
78.00		PHYG	nervasive w	hite quart	z and chie	nsing: brok	en and blo	city core, large py cubes within shale beds.	305836	108.40	109.50		<.01	0.01	<
10.00	100.40	1	foliation 50	In CA on	limb 40° t	o CA on oli	er limb: 8	4.37 - 84.42 black clay gouge	305837	109.50	111.00	1.50	<.01	0.01	I <
	404.00	1		lasian m		de hedren	minth to b	ighly broken, strongly graphitic, pervasive	305838	111.00	112.50	1.50	<.01	0.01	<
00.40	124.20	IFZ MSU	F. Zone end	nosing ma	assive sum		FORDIA TO F	hade badding envecting out, pertial to core	305839	112.50	113.50		<.01	0.01	<
		└──	Iquartz lense	a core; s	emt-massi	ve to massi		beds bedding appearing sub-parallel to core	305840	113.50	114.50		<.01	0.01	<
		L	axis, averag	es 20* to	CA. "" fau	n gouge is	40" to CA	40° C.W. from bedding/ foliation - fluorite seen	305841	114.50	115.50		<.01	0.02	<
			in while qua	ntz lenses	s/ veins; dri	lling throug	h told hing	e; foliation/ bedding varies form 10* to 60* - CA			117.00		<.01	0.01	<
1			Clay gouge	- 100.4-1	00.45m; 10	<u> 103.5 - 103.5 -</u>	<u>m; 105.2 -</u>	105.4m; 107.35 - 107.45m; 121.45 - 121.5m;	305842	115.50		1.50	+- <u>-</u>	0.01	+
			Rubble - 10	0.4 - 101.	5m: 102.7	- 103.0m:						+			+
		I	Semi-mass	ive and m	assive <5c	m beds of t	y and gale	ana 106.9 - 109.1m; 111.06- 111.76m; 112.08 - 112.2	m; <b>305843</b>	117.00	118.10		<.01	0.01	<hr/>
- · · • •			112 65 - 11	3 07m: 11	4.91 - 115	06m: 119.6	8 - 119.80	n; 124.1 - 124.2m;	305844	118.10	119.10		<.01	0.01	<
		<u> </u>	more at the	comi mo	eena ie ini	vidual bode	nunning et	ub parallel to the CA	305845	119.10	120.10	1.00	<.01	0.01	<
		<u> </u>	THESS OF THE	oonti-itia	adire is ifil	tarita 101 f	2 101 D-	103-103.15m; 105 - 105.7m; 106.6 - 106.78m;	305846	120.10	121.60	<u> </u>	0.01	0.01	
		<b></b>					⊢ in rauj	Too loo offiti and though the concerne	305847	121.60	123.10		<.01	0.01	
		<u> </u>	117 - 117.1	7m; 1 <u>17.8</u>	55 - 118.08	m;		1 h hr Hr <sup>11</sup> r d c h r 1 h	305848	123.10	124.60		<.01	0.01	
24.20	152.00	ARGG	graphitic pe	rvestve qu	uart <u>z lens</u> in	ig with pale	cream sp	halerite disseminated as clots; occasional			126.00		<.01	0.01	
								5cm size apparent thickness due to drilling	305849	124.60					
	• •• •		through fold						305850	126.00	127.50		<.01	0.01	
152.00	156.30	PHY	coarse grai	ned weak	ly graphitic	quartz lens	ed.		305851	127.50	129.50		<.01	0.01	
156.30		PHYC	50% interio	minoteri li	imestonel c	arbonate ri	ch beds: p	y cubes; 158.44 - 165.63 very broken and blocky	305852	129.50	131.50		<.01	0.01	•
100.00	190.29		with 100cm						305853	131.50	133.50	2.00	0.25	0.93	
	404.00	4000		anssing v	oure, (calve,	/	un nhultite	silts; 2% py as lamina; fluorite in quartz veins	305854	133.50	135.50		0.12	0.42	
		ARGG	110% carbin	ate iamini	a; mervals	or calcateo	us pnyiilte	sins, 270 py as istruita, inductio in quarte volta							<
68.26	104.00			4	470 // /	11 00 1	1	irs within quartz lenses; semi- massive py bods of	305855	135.50	137.50	2.00	0.06	0.35	

	FRUNC ME	ALS HOLDINGS CORP DRILL HOLE LOG					LJ-05-3		
Test	ts: Depth	Azimuth Dip Depth Azimuth Dip Comments	PROPERTY: ZONE: UTM: NAD 83 EASTING: NORTHING: ELEVATION: AZIMUTH: DIP:	426834 5682927	Date Fin	ished: by: F.	2 of 2 Septembe Septembe Andersen 194.15m NQ2	7 26, 2005 7 28, 2005	i 1
	<u> </u>	· · · · · · · · · · · · · · · · · · ·	<b>___</b>					Assays ICP	1
rom T	to Unit	DESCRIPTION	SAMPLE#	From	To	Length		Zn (%)	
184.0 18	96.00 FLT	185.01 - 188.06 only 175cm of core; clay and rubble above and below 185.01m marker.		1	1				
86.00 19	94.15 PHYG	Graphitic phyllite; interbedded shales and silts; fine cb famina; sphalerite? Noted within gz veins at		139.50	141.50	2.00	0.05	0.48	
		189.75m 3% py as stretched cubes	305858	141.50	142.90	1.40	0.08	0.38	
		EOH 194,15m	305859	142.90	144.40	1.50	0.21	0.65	L
				.[					
			305860	166.80	168.30	1.50 2.00	0.07	0.36	
			305861	168.30	170.30	2.00	0.06	0.26	
			305862	170.30	172.30	2.00	0.04	0.17	4
			305863		174.30	2.00	0.01	0.2	_
			305864		176.30	2.00	0.01	0.19	ᆋ
		<u> </u>	305865		178.30	2.00	0.01	0.1	-
		<u></u>	305866		179.30	1.00	0.04	0.19	∔
	<u>}_</u>	· · · · · · · · · · · · · · · · · · ·	305867		180.70	1.40	0.01	0.17	+-
<u> </u>		· · · · · · · · · · · · · · · · · · ·	305868	180.70	182.20	1.50	<.01	0.02	+
		· · · · · · · · · · · · · · · · · · ·		∔	<u> </u>				+
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#### SECTION F: PETROGRAPHIC REPORT

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Petrographic Report on 2 Thin Sections dated November 15, 2005

Author: Craig H.B. Leitch, P.Eng. / Vancouver Petrographics Ltd.

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# Vancouver Petrographics Ltd.

8080 GLOVER ROAD, LANGLEY, B.C. V1M 3S3 PHONE: 604-888-1323 • FAX: 604-888-3642 email: vanpetro@vanpetro.com Website: www.vanpetro.com

#### PETROGRAPHIC REPORT ON 2 THIN SECTIONS

Invoice 050869

Report for: Jim Miller-Tait, VP Exploration Selkirk Metal Holdings Ltd. 1255 West Pender Street Vancouver, B.C. V6E 2V1.

Nov. 15, 2005.

#### SUMMARY:

It is not clear what the protolith for these two samples was. Although the hand specimens both contain white "spots" superficially resembling relict phenocrysts in a volcanic rock, in thin section these turn out to be carbonate (likely dolomite or ankerite) with a porphyroblastic, likely metamorphic growth habit (containing lines of inclusions either rotated from, or parallel to, the surrounding foliation). Generally strong foliation and the presence of metamorphic "sweat" quartzcarbonate-minor sulfide veins indicate significant metamorphism/deformation, obscuring the protolith. Finally, the bulk composition of either mainly quartz, lesser sericite, or virtually massive sericite, minor quartz, and the presence of accessory trace minerals such as ?rutile, ?apatite, ?zircon (and/or monazite?) and tourmaline, are similar to metasedimentary rocks such as the Belt/Purcell Group.

Capsule descriptions are as follows:

LJ-9: without knowing the field occurrence of this quartz-sericite-blastic carbonate rock, it is difficult to define the protolith; the carbonate porphyroblasts could represent relict former mafic or plagioclase phenocrysts in a volcanic rock, but the traces of apatite, rutile and tourmaline are typical of (meta)sedimentary rocks.

LJ-10: although the blastic carbonate crystals are suggestive of relict former mafic mineral phenocrysts in a volcanic rock, it is not conclusive, and the presence of abundant sericite, minor quartz, and accessory rutile, ?monazite, and tourmaline, is similar to (meta)sedimentary rocks such as in the Belt-Purcell Group.

Detailed petrographic descriptions and photomicrographs are appended. If you have any questions or wish to discuss the petrography further, please do not hesitate to contact me.

CABheeld, P. Eng.

Craig H.B. Leitch, Ph.D., P. Eng. (250) 653-9158 <u>cleitch@saltspring.com</u> 492 Isabella Point Road, Salt Spring Island, B.C. Canada V8K 1V4

## LJ-9: QUARTZ-SERICITE-BLASTIC CARBONATE SCHIST WITH QUARTZ-CARBONATE "SWEATS", ACCESSORY ?PYRRHOTITE-?RUTILE-?APATITE-?ZIRCON-TOURMALINE

Hand sample is fine-grained, pale to medium grey or greenish grey, with a wispy, vaguely laminated appearance caused by variation from pale to darker grey. The darker layers contain abundant small white "spots" mostly <1 mm in diameter, and the paler layers (up to 1 cm thick) are relatively featureless. A weak foliation or schistosity is apparent on broken surfaces of the core. The rock is weakly magnetic (contains minor sulfides, presumably mostly pyrrhotite), and shows local slow reaction to cold dilute HCl on the cut surface of the core, but no stain for K-feldspar in the etched offcut. Modal mineralogy in thin section is approximately:

	· · · · · · · · · · · · · · · · · · ·
Quartz (partly secondary)	40%
Sericite	35%
Carbonate (dolomite/ankerite, minor calcite?)	20%
Opaque (pyrrhotite?)	1-2%
(rutile?)	1-2%
Apatite (?)	1%
Zircon, monazite (?)	<1%
Tourmaline (schorlitic)	<1%

The laminated appearance is caused by variations in the relative proportions of quartz and sericite in alternating layers that tend to be 1-5 mm thick. Layers enriched in sericite contain most of the carbonate as small porphyroblastic crystals, which mainly make up the white "spots". The more massive layers appear to be mainly composed of relatively coarse-grained quartz and carbonate, and are probably metamorphic "sweats" or segregations.

In the fine-grained rock, layers rich in quartz consist of interlocking quartz subhedra to anhedra mostly <0.1 mm in diameter, with lesser, interstitial sericite as subhedral flakes mostly <50 microns in diameter, concentrated in wispy foliae that define the schistosity, and minor carbonate as scattered subhedral crystals mostly <50 microns in diameter. Sericite-rich layers consist mainly of sub-parallel oriented, subhedral flakes of sericite mostly <50 microns in diameter separated by narrow (<50 micron thick) foliae of quartz (interlocking subhedral outlines rarely up to 1 mm in diameter. Lack of reaction to HCl in hand specimen, and general strong relief, suggests that most of this carbonate is likely dolomite or ferroan dolomite (ankerite). In places, metamorphic growth of these porphyroblasts is suggested by faint lines of inclusions (quartz and opaque) at an oblique angle to the general foliation, as if rotation occurred during growth, due to deformation. The foliation, defined by adjacent sericite flakes, tends to bend or curve into the plane of the inclusions, and there are suggestions of quartz concentrated in "pressure shadows" at the ends of carbonate crystals.

Throughout most of the fine-grained rock, accessory opaques are mostly very fine (<40 microns in diameter) and likely include both sulfides (possibly pyrrhotite, suggested by the weak magnetism) and lesser rutile (aggregates of minute, <20 micron long, semi-opaque crystals). Apatite (?) forms rounded subhedral crystals mostly <0.1 mm in diameter. Euhedral crystals mostly <65 microns long, with bipyramidal terminations, possibly zircon (?), or with trapezoidal outlines, possibly monazite (?), are scattered throughout. Lesser amounts of tourmaline form short stubby euhedra mostly <40 microns long, with medium greenish brown pleochroism suggestive of schorlitic composition (Fe:Fe+Mg, or F:M, ratio possibly around 0.7).

In the coarse-grained layers, quartz forms interlocking, sub- to anhedral, strained (undulose extinction) crystals up to 1.5 mm in diameter, locally intergrown with carbonate as ragged anhedra up to almost 1 mm in size. The apparent reaction to HCl in hand specimen and somewhat lower relief in thin section suggests that this may be partly calcite and dolomite. Aggregates of opaque up to almost 3 mm long are likely mostly pyrrhotite (subhedra mostly <0.5 mm in diameter).

In summary, without knowing much of the field occurrence of this quartz-sericite-carbonate rock, it is difficult to define the protolith; the carbonate porphyroblasts could represent relict former phenocrysts, but the traces of apatite, rutile and tournaline are typical of (meta)sedimentary rocks.

## LJ-10 FOLIATED, MASSIVE SERICITE-MINOR QUARTZ ROCK, BLASTIC CARBONATE, ACCESSORY SULFIDES, ?RUTILE, ?MONAZITE, TOURMALINE

Hand specimen is fine-grained, generally medium (greenish) grey, and moderately to strongly foliated except where disrupted by irregular, white cross-cutting veins mostly  $\leq 1$  cm thick. As in the previous sample, small white "spots" mostly  $\leq 1$  mm in diameter are common throughout the rock, with an appearance like that of relict phenocrysts in a volcanic rock. The veins are harder than steel, but the mass of the rock is distinctly softer (easily scratched). The rock displays local trace magnetism (sulfides appear to include both pyrrhotite and pyrite), but shows no reaction to cold dilute HCl, and no stain for K-feldspar in the etched offcut. Modal mineralogy in thin section is approximately:

Sericite	70%
Carbonate (mainly dolomite/ankerite?)	20%
Quartz (partly secondary)	10%
Opaque (mainly sulfide?)	1-2%
(mainly rutile?)	1-2%
Monazite, zircon (?)	<1%
Tourmaline (schorlitic)	<1%

This sample consists mainly of fine-grained, strongly foliated, commonly kink-banded, almost massive sericite (very minor quartz) containing carbonate porphyroblasts that make up 15-20% of the sample, associated in places with irregular blebs of opaque (likely mainly sulfide) and minor secondary quartz.

Sericite is generally massive, forming well-foliated layers of almost pure sericite (minor accessory opaques are more common than quartz) in which the matted flakes are sub-parallel and appear to be up to about 0.25 mm in diameter (but are difficult to separate; in general, they are broken up only by the common kink bands at approximately right angles to the foliation. In the kink bands, the mica orientation changes direction sharply over distances of up to about 0.5 mm.

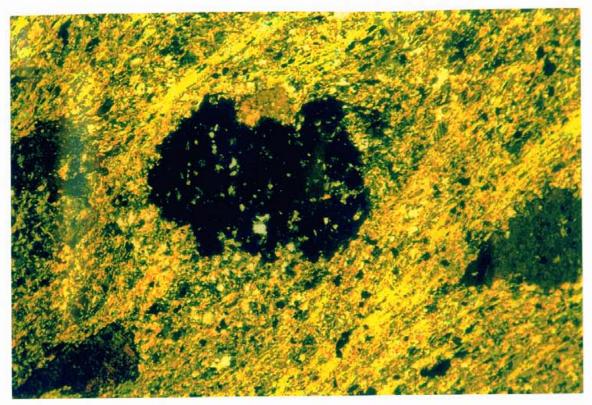
Fine layers or laminae, mostly <0.1 mm thick and parallel to the foliation, are locally defined by more abundant quartz. The quartz forms small sub- to anhedral crystals mostly <50 microns in diameter, hosted in sericite flakes of similar size.

Carbonate occurs as porphyroblastic crystals or locally glomeratic crystals with subhedral to locally euhedral outlines up to about 1.5 mm in maximum dimension. Strong relief in thin section, and lack of reaction in hand specimen, indicate that the bulk of the carbonate is likely to be dolomite or ankerite. Inclusions within the carbonate crystals (mainly sericite, quartz, or opaques, <50 microns in diameter) are mainly aligned parallel to the surrounding foliation.

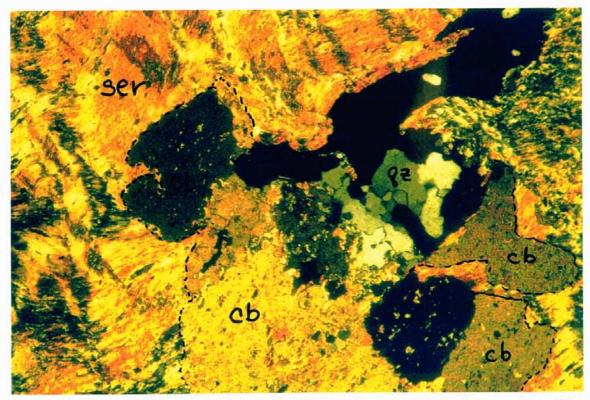
Veins seen in hand specimen are not cut in the thin section. However, local concentrations of secondary quartz are associated with opaques and the blastic carbonate. Quartz forms interlocking sub- to anhedral crystals mostly <0.25 mm in diameter that show weak undulose extinction. Opaques, likely mostly sulfides, occur in elongated aggregates (sub-parallel to foliation) up to 2.5 mm long composed of subhedral crystals (possibly pyrite and pyrrhotite?) mostly <0.5 mm in diameter.

Accessory minerals distributed throughout the sample are mainly semi-opaque (likely mostly rutile, forming aggregates rarely over 50 microns in diameter composed of minute euhedra mostly <15 microns long) or opaque (likely mostly sulfides, as subhedra <40 microns in diameter). Slender prism-like or elongated rectangular crystals mostly <40 microns long, with high relief but no change of relief on rotation, and small angle of oblique extinction, are suggestive of monazite (?) rather than zircon. Tourmaline is relatively rare (compared to LJ-9), forming ragged subhedra mostly <30 microns in diameter, with similar pale to medium brownish green pleochroism indicating a schorlitic composition.

In summary, although the blastic carbonate crystals are suggestive of relict former mafic mineral phenocrysts in a volcanic rock, it is not conclusive, and the presence of abundant sericite, minor quartz, and accessory rutile, ?monazite, and tourmaline, is similar to (meta)sedimentary rocks such as in the Belt-Purcell Group.



LJ-9: Carbonate porphyroblasts (mainly dark) with faint lines of inclusions oriented N-S, oblique to the general foliation (NE-SW) defined by the matrix of sericite and quartz plus accessory opaques. It is not obvious if the porphyroblasts are the result of alteration of former mafic or plagioclase crystals. Transmitted light, crossed polars, field of view 2.5 mm.



LJ-10: Carbonate (cb) porphyroblast or glomerocryst, with inclusions of quartz, sericite and opaque sub-parallel to the surrounding foliation, associated with segregations of secondary quartz (qz) and sulfides (likely pyrrhotite and pyrite; opaque), in foliated, kink-banded massive sericite (ser). Transmitted light, crossed polars, field of view 2.5 mm wide.

### SECTION G: ILLUSTRATIONS

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Figure Number	Title	Scale
LJ-05-1 (after p.3)	General Location Plan	1:250 000
LJ-05-2 (after p.3)	Location Plan	1:50 000
LJ-05-3 (after p.3)	Mineral Claims	1:50 000
LJ-05-4 (in pocket)	Regional Geology	1:50 000
LJ-05-5 (in pocket)	Property Geology	1:10 000
LJ-05-6 (in pocket)	Drill Hole Plan	1:500
LJ-05-7 (in pocket)	Drill Section: LJ-05-1 (Looking 010°)	1:500
LJ-05-8 (in pocket)	Drill Section: LJ-05-2 (Looking 280°)	1:500
LJ-05-9 (in pocket)	Drill Section: LJ-05-3 (Looking 300°)	1:500
LJ-05-10 (in pocket)	Composite Drill Section: 426800E	1:500

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