

DIAMOND DRILLING REPORT

on the

INGENIKA / SWANNELL PROPERTY

Tenure Nos. 513034, 513129 and 514249

Omineca Mining Division

NTS: 94C/11E

BCGS Map Sheets: 094C.064, 065 and 075

Latitude: 56° 40.2' N; Longitude 125° 10.0' W

UTM: NAD 83, Zone 10; 6 282 800 N, 367 200 E

Owner and Operator: Selkirk Metals Holdings Corp.

Vendor (Swannell Property): Teck Cominco Metals Ltd.

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

July 10, 2006

**GEOLOGICAL SURVEY BRANCH
MINERAL DEVELOPMENT REPORT**

2006-10-1

TABLE OF CONTENTS

Section		Title	Page	
A	Report	Introduction	3	
		Property	3	
		Location and Access	4	
		Climate, Topography and Vegetation	4	
		History	5	
		Regional Geology	6	
		Property Geology	6	
		2005 Diamond Drilling	8	
		Conclusions	10	
		Recommendations	10	
		References	12	
		Statement of Qualifications	13	
B	Property	Schedule of Mineral Claims	14	
C	Expenditures	Statement of Expenditures	17	
D	Analytical Reports	Acme Analytical Laboratories Ltd.		
		- Certificate of Analysis (1 report)		
		- Statement of Analytical Procedures (1 data sheet)		
E	Drill Hole Logs	Drill Hole Record		
		Drill Hole Number CS-05-15		
		Drill Hole Number CS-05-16		
		Drill Hole Number CS-05-17		
		Drill Hole Number CS-05-18		
		Drill Hole Number CS-05-19		
		Drill Hole Number CS-05-20		
		Drill Hole Number CS-05-21		
F	Illustrations			
		Plan Number	Title	Scale
		ING-06-1 (after p. 4)	General Location Plan	1:250 000
		ING-06-2 (after p. 4)	Location Plan	1:50 000
		ING-06-3 (after p. 4)	Mineral Claims	1:50 000
		ING-06-4 (in pocket)	Mineral Claims / Drill Hole Plan	1:10 000
		ING-06-5 (in pocket)	Drill Section: CS-05-15, CS-05-16	1:500
		ING-06-6 (in pocket)	Drill Section: CS-05-17	1:500
		ING-06-7 (in pocket)	Drill Section: CS-05-18	1:500
		ING-06-8 (in pocket)	Drill Section: CS-05-19	1:500
		ING-06-9 (in pocket)	Drill Section: CS-05-20	1:500
		ING-06-10 (in pocket)	Drill Section: CS-05-21	1:500

SECTION A: REPORT

INTRODUCTION:

Selkirk Metals Holdings Corp. ("Selkirk Holdings" or the "Company") owns 100% interest in the Ingenika Zn-Pb-Ag Property (four claims / 102 cells). It also holds an option to acquire a 100% interest in the adjacent Swannell Property (seven mineral claims / 186 cells) from Teck Cominco Metals Ltd. ("Teck Cominco") under the terms of an option agreement dated April 24, 2001 and amended April 29, 2003. The properties were originally acquired by Cross Lake Minerals Ltd. ("Cross Lake") in 2000 and 2001 but were assigned to Selkirk Holdings in June 2005 as the result of a Plan of Arrangement. Teck Cominco also holds a 100% interest in three Crown granted mineral claims not covered by the option agreement on which the abandoned Ingenika Mine is located.

This report summarizes the program of NQ diamond drilling that was carried out by the Company in early July 2005 on tenure nos. 513034, 513129 and 514249. Seven drill holes totaling 992.67 m were completed.

PROPERTY:

The Ingenika Property is comprised of four contiguous cell claims, tenure nos. 513034, 513079, 513127 and 513129, totaling 102 cells and covering a gross area of 1812.5 hectares. The ground was originally staked in July, 2000 but was converted to cell claims in May 2005. The claims are registered in the name of Selkirk Metals Holdings Corp. The Ingenika Property surrounds the abandoned Ingenika Mine, three Crown granted mineral claims, the Trout Lake No. 1 (L. 3717), Blue Bell No. 1 (L. 3719) and Blue Bell No. 2 (L. 3718) covering 50.97 hectares that are held by Teck Cominco and are not subject to any agreement with Selkirk Holdings.

The adjacent Swannell Property is comprised of seven contiguous cell claims, tenure nos. 511310, 512427, 512429, 513131, 514249, 515940 and 516008, totaling 186 cells and covering a gross area of 3309.1 hectares. Four of the original claims were staked by Teck Cominco in September 1981, one in May 1985 and two additional claims were staked in May and October 2001 by Cross Lake. The seven legacy claims were converted to four cell claims in May, June and July 2005 and in April and May 2005 three additional cell claims were acquired. All seven cell claims are now registered in the name of Selkirk Metals Holdings Corp.

A Schedule of Mineral Claims is appended in Section B and lists the cell claims, the original legacy claims and the UTM coordinates of the exterior claim boundary. All mineral claims are in the Omineca Mining Division. The expiry dates shown are based on the Statement of Work filed on April 20, 2006 (Event #4080393) and assume that the work contained in this report will be accepted for assessment purposes. None of the cell claims have been surveyed. The claims are shown on Figure Nos. ING-06-2 and ING-06-3.

By agreement dated September 1, 2004 as amended, Cross Lake granted Bard Ventures Ltd. an option to earn a 50% interest in the Ingenika-Swannell Property by incurring aggregate exploration expenditures of \$1,200,000 on or before December 31, 2007. This agreement was assigned to Selkirk Holdings by Cross Lake in accordance with the aforementioned Plan of Arrangement.

LOCATION AND ACCESS:

The Ingenika and Swannell Properties are located in the Swannell Ranges of the Omineca Mountains. They are situated some 195 km northwest of Mackenzie, B.C. and fall within the Omineca Mining Division.

The property covers the area to the south of the old Ingenika Mine and is situated primarily on the west side of the Swannell River just upstream from its confluence with the Ingenika River. The claims sit on NTS map sheet 94C/11E and BCGS map sheets 094C.064, 065 and 075. Geographic coordinates at the centre of the 2005 work area covered in this report are latitude 56° 40.2' N; longitude 125° 10.0' W and the UTM coordinates are 6 282 800 N and 367 200 E in Zone 10, NAD 83.

There is excellent access to the property as a result of intense logging activity in the area. Access to the property is gained by driving 216 km north from Mackenzie along the west side of Williston Lake on a main logging haulage road, then west for 18 km, south for 10 km and west for 3 km to Delkluz Lake. Secondary logging roads are used to access the claims. Care must be taken on some of the secondary logging access roads because they cannot be driven by four-wheel drive vehicles as a result of the roads being deactivated by the logging contractor.

CLIMATE, TOPOGRAPHY AND VEGETATION:

The Ingenika area has cold, medium snowfall winters and warm, dry summers. The topography of the claims is relatively flat with low rolling hills. The lowest elevation is 690 m on the northwest corner of the tenure 513034 beside the Ingenika River while the highest point is 1200 m on the ridge located at the

30'

15'

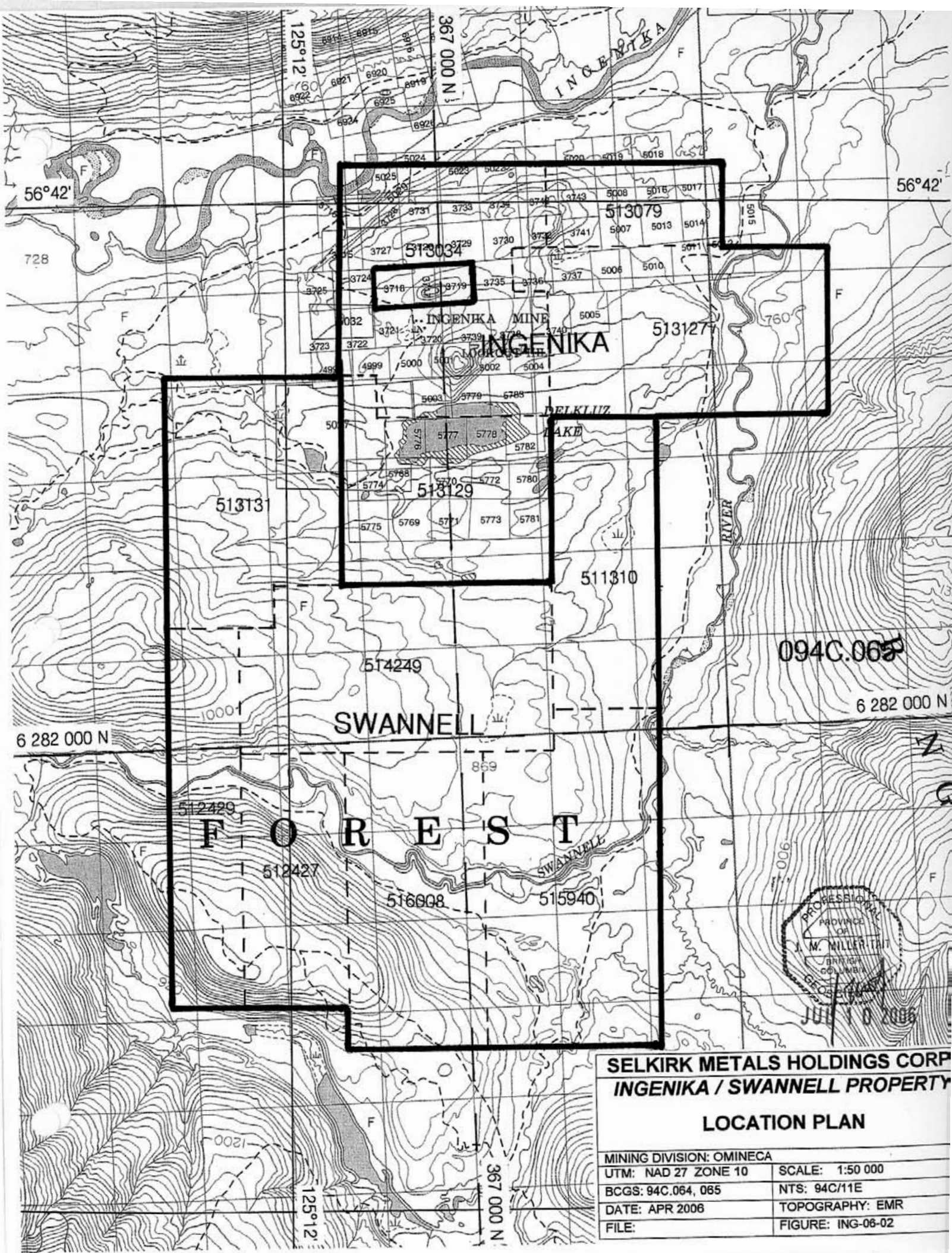
125°00'



SELKIRK METALS HOLDINGS CORP
INGENIKA / SWANNELL PROPERTY

GENERAL LOCATION PLAN

MINING DIVISION: OMINECA	
UTM: NAD 27 - ZONE 10	SCALE: 1:250 000
BCGS: 94C.064, 065	NTS: 94C/11E
DATE: APR 2006	TOPOGRAPHY: EMR
FILE:	FIGURE: ING-06-01



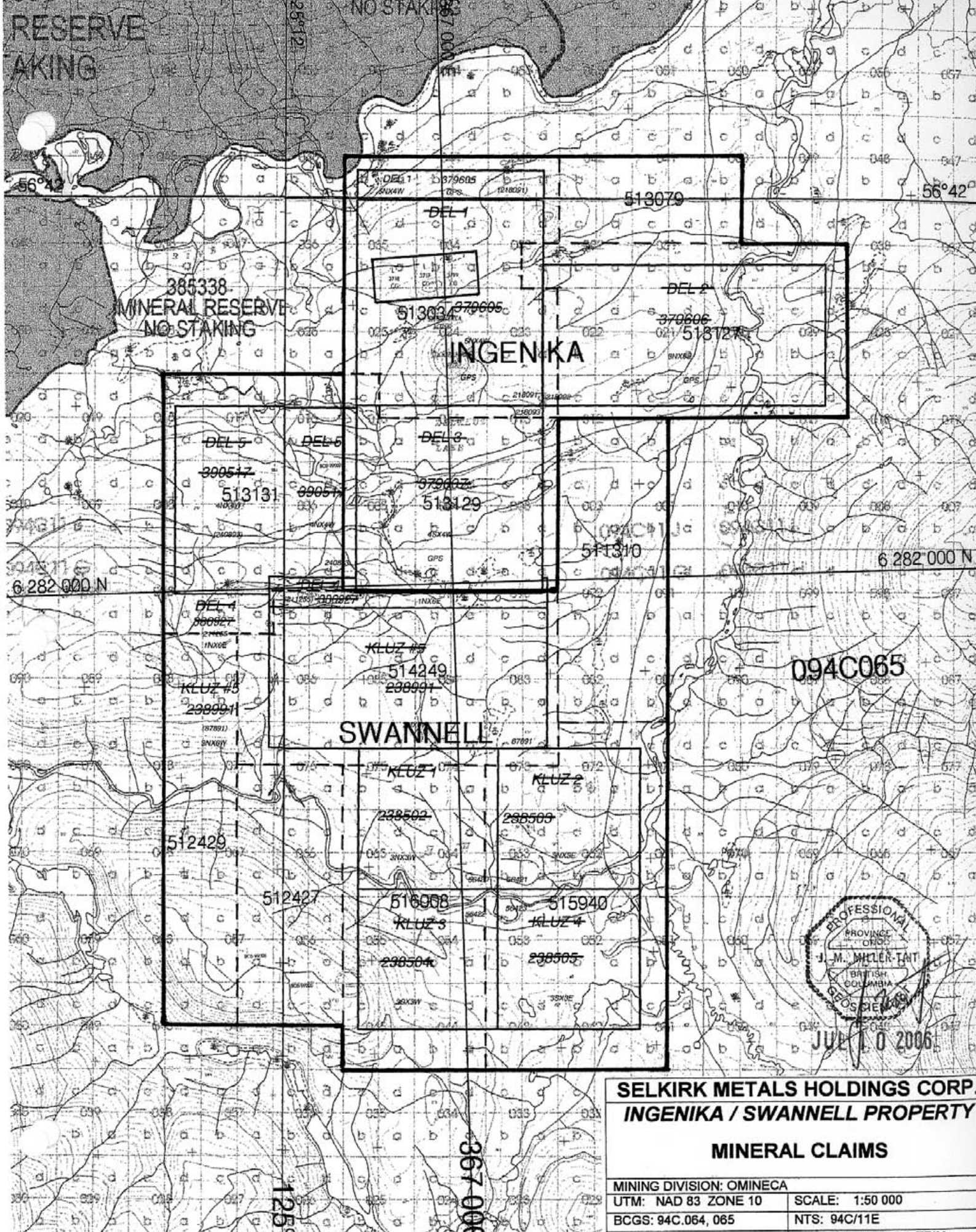
094C.065

**SELKIRK METALS HOLDINGS CORP
INGENIKA / SWANNELL PROPERTY**

LOCATION PLAN

MINING DIVISION: Omineca	
UTM: NAD 27 ZONE 10	SCALE: 1:50 000
BCGS: 94C.064, 065	NTS: 94C/11E
DATE: APR 2006	TOPOGRAPHY: EMR
FILE:	FIGURE: ING-06-02





RESERVE
AKING

NO STAKING

385338
MINERAL RESERVE
NO STAKING

INGENIKA

SWANNELL

094C065



**SELKIRK METALS HOLDINGS CORP.
INGENIKA / SWANNELL PROPERTY**

MINERAL CLAIMS

MINING DIVISION: OMINECA	
UTM: NAD 83 ZONE 10	SCALE: 1:50 000
BCGS: 94C.064, 065	NTS: 94C/11E
DATE: APR 2006	TOPOGRAPHY: BC TRIM
FILE:	FIGURE: ING-06-03

south end of tenure 512429. The area is heavily timbered by pine and spruce. In the clear cuts deciduous willows and poplars predominate.

HISTORY:

The original claims in the Ingenika area were staked in 1917 by S. Ferguson to cover the oxidized limestone hill, named Ferguson Hill. The oxidized limestone hill, located on the south bank of the Ingenika River, contains stratabound zinc, lead and silver sulphide mineralization consisting of sphalerite, galena and pyrite. The mineralization ranges from 1 m to 3 m in thickness, strikes at 100° and dips north from 20° to 40°.

In 1926 these claims were acquired by the Selkirk Mining Syndicate of Victoria. In 1927 Ingenika Mines Ltd. was formed and from 1927 to 1932 completed the existing historic underground development of drifts, crosscuts and raises. There was also extensive trenching completed and some diamond drilling. The assessment report database has very limited information because the Ingenika Mine was covered by crown granted mineral claims and therefore assessment reports were not required.

The work completed from 1927 to 1932 was summarized in the Geological Survey of Canada, Memoir 274, by E.F. Roots. The underground development explored four base metal zones from four levels, the 1, 2, 4 and 5 levels. Ore was encountered in all levels except for the lowest level, 5-level, which is postulated as being driven too low in stratigraphy.

During the summers of 1956 and 1957 Consolidated Mining and Smelting Ltd. conducted geophysical and geological work in and around the Ingenika Mine, Onward, Onward South and Swannell showings. This work was followed by 3,602 m of AQ core size diamond drilling.

Dorita Silver Mines acquired the Ingenika Property in 1969 and completed surface and underground mapping and diamond drilled 550 m in 21 drill holes. Dorita Silver Mines estimated the Ingenika Mine reserve at 22,677 tonnes grading 119.9g/t silver, 9.8% lead and 6.1% zinc. International Impala Resources acquired the Ingenika property in 1991 and completed 24 km of VLF and magnetometer surveying, 7 km of I.P. surveying, collected 490 soil geochemical samples and 14 rock samples. The company concluded that drilling east of the No.5 level workings would intersect the ore if it rakes northeast.

In 2001 Cross Lake carried out extensive geochemical surveys, both conventional and Mobile Metal Ions, and diamond drilling (3 BQTK holes, 400.8 m). Work in 2002 entailed trenching (4 trenches, 175 m) and additional diamond drilling (4NQTK holes, 491.2 m).

In 2004 a test 3D inversion IP survey was completed in and around the Ingenika Mine in order to test this survey method over a known mineral occurrence, 17.0 km of IP survey being conducted on Grid "A". Based on the positive results, a more extensive 3D-IP survey was carried out further south over Grid "B", 49.5 line km of survey being conducted.

REGIONAL GEOLOGY:

The Ingenika area was mapped by Roots, whose work is documented in Geological Survey of Canada, Memoir 274, and published in 1954. There is no detailed stratigraphic correlation or fossil dates available from the rocks in the area of the Ingenika Property. The present interpretation of the rocks underlying the Ingenika area, in the vicinity of the claims, are correlated with the Upper Cambrian – Lower Ordovician Kechika Group which lies unconformably on Upper Proterozoic rocks of the Ingenika Group, correlated with the Windermere Supergroup.

The rock units underlying the Ingenika claims can be subdivided into the Ingenika and Kechika Groups. The lowest stratigraphic unit is sandstone and grit belonging to the Upper Proterozoic Ingenika Group. The carbonate bearing strata of the Kechika Group overlies it and forms the core of a broad northerly plunging syncline, mapped by the G.S.C. The Kechika Group rocks disappear 3 km south of the Swannell River because the syncline intersects the surface here.

PROPERTY GEOLOGY:

The Ingenika area was mapped by E.F. Roots, whose work is documented in Geological Survey of Canada, Memoir 274, and published in 1954. The lowermost unit consists of the Upper Proterozoic Ingenika Group, exposed by the Swannell River, consists of brown siltstone with several thin coarse sandstone and quartzite beds and schist. A 5-20 m thick impure limestone bed caps the brown siltstone and underlies a group of distinctly carbonaceous siltstone, which is approximately 50 m thick. The carbonaceous siltstone unit becomes less carbonaceous and distinctly carbonate-rich up-section where it is interbedded with limestone-dolomite beds of the Upper-Cambrian-Lower Ordovician Kechika Group. This carbonate-rich section hosts the mineralization, strikes at 100° and dips at 20° to 40° degrees to the north. This section is a mixture of coarse to fine clastic rocks with layers and beds of pure crystalline to impure silty limestone a few metres to 60 m thick with an overall unit thickness of 80 m. The mineralized

sequence is overlain by a fine to coarse clastic sequence, which shows a gradational contact from limy siltstone to sandstone, grit and sericite phyllite.

The important showings that were also mapped by Roots consist of the Ingenika, Onward, Onward South and Burden. The Ingenika showing is not held by Cross Lake but is on three crown granted mineral claims surrounded by Cross Lake's claims and it is important to describe in order to provide a comparison with the other showings and the interpretation of the soil sampling anomalies.

The Ingenika showing has been extensively explored by soil and geophysical surveying (VLF, magnetometer, and I.P.), geological mapping on surface and underground, trenching, diamond drilling and underground drifting, crosscutting and raises from four levels. Most of the work is confined on Ferguson Hill where the base metal mineralization is exposed. The mineralization is confined to the cream colored crystalline limestone of the Ingenika Group of Lower Cambrian age. The mineralization, 1 m to 3 m in thickness, consists of four parallel zones that are controlled by bedding. The strike of the bedding and mineralization is 100° at dips ranging from 20° to 40° to the north. The mineralization replaces limestone-quartz-siderite host and consists of pyrite, galena and sphalerite with lesser amounts of copper and silver sulphides. The upper three levels of underground development, the 1, 2 and 4-levels, intersected strong mineralization in the limestone host. However, the lowest level, 5-level, was driven through the limestone host and intersected schist where the mineralization was projected to from the upper levels.

The Onward and Onward South mineralization are in the same Lower Cambrian limestone host as the Ingenika mineralization and consist of galena, sphalerite and pyrite but differ in that they appear to cross-cut the limestone. At the Onward showing, on the south side of Delkluz Lake, the mineralization exposed by trenching is a siderite, quartz flooded brecciated vein system with galena, pyrite and sphalerite mineralization. The vein system strikes at 010° and dips vertical.

At the Onward South trenches and old shaft, located 500 m south of the Onward showing, Roots described the mineralization as consisting of sphalerite, galena and pyrite cross-cutting the stratigraphy and confined to a brecciated vein system. The mineralization is not exposed in place because the trenches and shaft are now filled with slumping overburden but rock samples collected from the dumps confirm the mineralization.

The Burden showing was not examined by the author but the following description is compiled from Roots G.S.C. Memoir 274. The Burden showing is located on the east side of the Swannell River, eight

kilometres above its confluence with the Ingenika River. The Swannell River has exposed several irregular masses of white vein quartz in highly calcareous talc-sericite schist of the Ingenika Group. The quartz is cut by stringers of cream-colored crystalline calcite, and contains blebs and stringers of pyrite and chalcopyrite. About 30 m downstream from the main quartz occurrence is a rounded massive sulphide boulder 0.6 x 0.6 x 1.2 m in size comprised of massive, fine-grained pyrite, chalcopyrite, covellite and bornite.

2005 DIAMOND DRILLING PROGRAM:

The 2005 exploration program included road building and reclamation (3.1 km), drill pad construction and seven diamond drill holes totaling 992.67 m. The objective of the drill program was to test targets indicated from 3D Induced Polarization surveys (3D-IP) completed by SJ Geophysics Ltd in the fall of 2004. Targets were chosen based on some favourable underlying bedrock geology but primarily used 3D-IP data to pick targets with consultation from geophysicists at S.J.V. Consultants Ltd. (Syd Visser). Drill hole locations are shown on Figure No. ING-06-4. A drill hole record and descriptive drill logs are appended in Section E and individual drill hole cross sections are in Section F of the report. A summary of the drill hole locations are set out in Table 1 below.

F. Boisvenu Drilling Ltd. of Delta B.C. was contracted to complete the field program which ran between July 3 and July 15, 2005. The drill contractor provided a bulldozer to reclaim access roads and make drill pads. Drill crews and geological personnel were accommodated at the nearby Abitibi Consolidated's Ted Browne logging camp located 6 km north of the Tsay Keh Dene native settlement on the north end of Williston Lake.

The NQ drill core was logged and split on the Property and the core is covered and stored near a fork in the road 7 km southwest of Delkluz Lake at UTM coordinates 6282720N, 365710E. One-half of the split core was shipped to Acme Analytical Laboratories Ltd. in Vancouver, B.C. for primary analysis of 36 elements by the ICP-MS procedure. The analytical certificates are appended in Section D.

Hole No.	UTM: NAD 83, Zone 10		Elevation (m ASL)	Azimuth	Dip	Length (metres)	Tenure No.
	North	East					
CS-05-15	6 280 993	366 731	879	270°	-55°	24.99	514249
CS-05-16	6 280 990	366 666	891	270°	-70°	190.79	514249
CS-05-17	6 280 582	367 062	862	270°	-60°	172.50	514249

CS-05-18	6 283 112	367 584	801	243°	-54°	166.11	513129
CS-05-19	6 282 614	367 470	812	251°	-64°	154.22	513129
CS-05-20	6 285 017	367 528	859	270°	-55°	178.60	513034
CS-05-21	6 284 923	367 782	842	na	-90°	105.46	513034
Total						992.67	

The diamond drilling program began in early July with the reopening of the cut block access road that leads south from the main haul road just west of Delkluz Lake. The road leads to an extensive cut grid that extends 3.2 km south of Delkluz Lake and terminates about 1 km north of the Swannell River. Gridlines are 1.5 km long and are oriented east-west giving the grid an areal extent of approximately 4.8 km². In the fall of 2004 a three dimensional IP survey was conducted over this grid and the subsequent 3D inversion interpretation resulted in a number of possible anomalies identified by the geophysical contractor, SJ Geophysics Ltd. These anomalies became the targets of a subsequent drilling program in the summer of 2005 and are the subject of this report.

A small portion at the north end of the grid has been the focus of conventional soil geochemical surveys, MMI soil surveys and diamond drilling by Cross Lake Minerals Ltd. in 2002. Showings along the banks of the Swannell River, south of the grid, were subjected to similar surveys and drilling in 2001 by Cross Lake however the majority of the grid area before 2004 has remained unexplored. Three drill holes (CS-05-15, CS-05-16 and CS-05-17) were collared in the south central area of the grid and encountered problems setting casing in thick till. Drill hole CS-05-15 was abandoned due to excessive ground water flow encountered at the bedrock overburden contact at a depth of 25 m and in hole CS-05-17, the final casing was set at 81.2 m due to hole stability problems. The prevalence of abundant ground water and thick overburden in this area may have affected the IP response significantly resulting in unreliable or false anomalies. Graphitic siltstones and highly foliated argillite of the Kechika Group were the main rock type intersected in drill holes from the central area of the grid. Unfortunately these rock types can create an IP response and may be the source of the resulting anomalies that were targeted in the drilling program. No significant sulphide mineralization was identified other than local stringers of pyrite usually associated with quartz carbonate veining. Drill holes CS-05-18 and CS-05-19 intersected poorly mineralized calcareous siltstones and carbonaceous black phyllites similar to that encountered in the central part of the grid. Overburden at the north end of the grid is much thinner than elsewhere although there is significant standing water in this area.

Drill holes CS-05-20 and CS-05-21 targeted shallow IP conductors overlying highly resistive bodies identified on the north grid constructed over the former Ingenika Mine. The grid was constructed originally as part of a test to see if inverted 3D-IP geophysical data was able to image the known mineralization at the mine. It was determined that the method worked if the grid lines were constructed close enough to produce a data set that was detailed enough to locate smaller targets. The grid was then extended to the south and east and surveyed using the 3D-IP method and the resulting new anomalies became targets for the 2005 drill program. Dark green to black phyllitic siltstone overlying pale grey Limestone beds were intersected in these drill holes. No major sulphide bodies were intersected although minor pyrite and pyrrhotite are seen in and adjacent to quartz carbonate veins.

CONCLUSIONS:

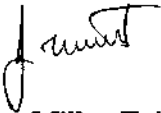
- The Ingenika / Swannell Property covers an extensive belt of Upper Cambrian to Lower Ordovician carbonates which is the host to several base metal showings.
- Access to the property is excellent due to the extensive logging that has occurred on and around the claims.
- There are several mineralized showings on the Ingenika / Swannell Property starting in the south with the Swannell and moving north to the Onward South, Onward and the former Ingenika Mine. These showings may form a mineralized northerly trend of Cambrian-Ordovician carbonates within the Ketchika Group.
- This area has been explored intermittently since the discovery of the Ingenika Mine in 1936 mostly by Cominco Ltd.
- Soil sampling and drilling programs completed by Cross Lake Minerals Ltd. in 2001 and 2002 have confirmed mineralized horizons at the Swannell and Onward showings although no new showings of significant size have been discovered.
- 3D Induced Polarization surveys completed over a large portion of the property in 2004 have failed to detect any new mineralization thus far although a test over the known mineralization at the Ingenika Mine did detect lead-zinc-silver mineralization there. Induced polarization surveys are hampered by graphitic sediments and thick till overburden over much of the property and can produce numerous false anomalies

RECOMMENDATIONS:

Further exploration on the Ingenika / Swannell Property should be directed at determining the best geophysical method of detecting the base metal mineralization at the Ingenika Mine or the Onward showing through a series of bench tests of samples. Possible airborne EM methods may be employed.

Considerations of graphitic sediments and thick overburden must be considered in determining any further geophysical surveys. Deep detection soil surveys, trenching and drilling have had limited success at Ingenika / Swannell in the past but the use of surface sampling and mapping cannot be overlooked in any future programs.

Respectfully submitted



Jim Miller-Tait, P. Geo.



LIST OF REFERENCES:

J. Chapman, T. Lewis, (Jan.10, 1991): Geological, Geophysical and Geochemical Report on the Ferguson Project for International Impala Resources Ltd.

Gabrielse, H.: Unpublished GSC Map of the Mesilinka Map Area, 94C.

Mawer, A.B., (1982): Cominco Year End Report on the Swannell Group.

Mawer, A.B., (1986): Cominco Year End Report on the Swannell Group.

Mansy, J.L. and Gabrielse, (1978): Stratigraphic Terminology and Correlation of Upper Proterozoic Rocks in Omineca and Cassiar Mountains, North-Central B.C., GSC Paper 77-19.

Miller-Tait, J. (August 2001): Geochemical Sampling Report on the Swannell Property, KLUZ 1-5 Mineral Claims, for Cross Lake Minerals Ltd.; NTS 94C/11E; B.C. Assessment Report #26,608

Miller-Tait, J. (November 2001): Diamond Drilling Report on the Swannell Property; KLUZ 1-5, DEL 4 and 5 Mineral Claims, for Cross Lake Minerals Ltd.; NTS 94C/11E; B.C. Assessment Report #26,702

Miller-Tait, J. (December 2001): Geochemical Sampling Report on the Ingenika Property; DEL 3 Mineral Claim, for Cross Lake Minerals Ltd.; NTS 94C/11E; B.C. Assessment Report #26,794

Miller-Tait, J. (August 2003): Trenching and Diamond Drilling Report on the Ingenika and Swannell Properties; DEL 3 Mineral Claim, for Cross Lake Minerals Ltd.; NTS 94C/11E; B.C. Assessment Report #27,253

Miller-Tait, J., Rastad, S. and Visser, S. (January 2005): Geophysical Survey Report on the Ingenika / Swannell Property (Grid "A"); DEL 1, Trout Lake No. 1, Blue Bell No. 1 and Blue Bell No.2 Mineral Claims, for Cross Lake Minerals Ltd.; NTS 94C/11E; B.C. Assessment Report #27614

Roots, E.F., (1954): Geology and Mineral Deposits of the Aiken Lake Map Area, B.C., GSC Memoir 274

STATEMENT OF QUALIFICATIONS:

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

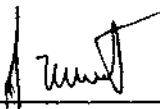

I graduated from the University of British Columbia with a Bachelor of Sciences Degree in Geology (1987);

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.



Jim Miller-Tait, P. Geo.

SECTION B: PROPERTY

INGENIKA / SWANNELL			SCHEDULE OF MINERAL CLAIMS			
PROVINCE: British Columbia			CLAIMS: 11	CELLS: 288	AREA: 5121.595 ha	
MINING DIVISION: Omineca			NTS: 94C/11E		BCGS: 094C.065	
LOCATION: near the Ingenika Mine and Delkluz Lake some 195 km northwest of Mackenzie and 108 km north-northwest of Germansen Landing			LATITUDE: 56° 40'		LONGITUDE: 125° 10'	
			UTM: NAD 83	ZONE 10	6 282 000 N	367 000E
MAP:			PROPERTY INTERESTS:			
1:250 000	94C Mesilinka River		Ingenika: Selkirk Metals Holdings Corp. - 100%			
1:50 000	94C/11 Ingenika Mine		Swannell: Teck Cominco Metals Ltd. - 100%			
1:20 000	94C.064 Ingenika River		Swannell: Selkirk Metals Holdings Corp. - 0%			
1:20 000	94C.065 Ingenika Cone		Ingenika/Swannell: Bard Ventures Ltd. - 0%			
1:20 000	94C.075 Ingenika Arm					
AGREEMENT SUMMARY:						
April 24, 2001: Option Agreement between Cross Lake Minerals Ltd. and Cominco Ltd. (now Teck Cominco Metals Ltd.) dated April 24, 2001 whereby Cross Lake may earn a 100% interest in the Swannell Property subject to a 2% Net Smelter Return Royalty by issuing up to 180,000 shares by May 2004 and incurring \$500,000 in exploration expenditures by May 2007. Agreement amended June 11, 2001, October 31, 2001, April 29, 2003, May 12, 2005 and May 16, 2005.						
September 1, 2004: Letter Option Agreement between Cross Lake Minerals Ltd. and Bard Ventures Ltd. whereby Bard may earn a 50% interest in the combined Ingenika/Swannell Property by incurring aggregate exploration expenditures of \$1,200,000 by December 31, 2006.						
June 16, 2005: Assignment Agreement between Cross Lake Minerals Ltd. and Selkirk Metals Holdings Corp. whereby Cross Lake assigned a 100% interest in the Ingenika and Swannell Properties to Selkirk.						
December 5, 2005: Letter amendment whereby work requirements for Bard Option extended by one year to an aggregate of \$550,000 by December 31, 2006 and an aggregate of 1,200,000 by December 31, 2007.						

CLAIM SUMMARY:							
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
INGENIKA PROPERTY							
Cell Claims:		Cells					
-	513034	34	604.062	2005-05-19	2007-11-01	2416.25	Selkirk Metals Holdings Corp.
DEL 8A	513079	10	177.628	2005-05-19	2007-11-01	710.51	
-	513127	33	586.363	2005-05-20	2007-11-01	2345.45	
-	513129	25	444.426	2005-05-20	2007-11-01	1777.70	
4		102	1812.479			\$7249.91	
SWANNELL PROPERTY							
Cell Claims:		Cells					
DEL 7A	511310	21	373.411	2005-04-21	2007-11-01	1493.64	Selkirk Metals Holdings Corp.
KLUZ 6	512427	18	320.321	2005-05-11	2007-11-01	1281.28	
KLUZ 7	512429	18	320.315	2005-05-11	2007-11-01	1281.26	
-	513131	28	497.762	2005-05-20	2007-11-01	1991.05	
-	514249	35	622.585	2005-06-10	2007-11-01	2490.34	
-	515940	38	676.339	2005-07-04	2007-11-01	2705.36	
-	516008	28	498.383	2005-07-05	2007-11-01	1993.53	
7		186	3309.116			\$13236.46	
11		288	5121.595			\$20486.37	

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
SWANNELL PROPERTY							
<i>KLUZ 1</i>	<i>238502</i>	<i>09</i>	<i>225.000</i>	<i>1981-09-09</i>	<i>2006-09-09</i>	<i>1800.00</i>	<i>Converted to 516008</i>
<i>KLUZ 2</i>	<i>238503</i>	<i>09</i>	<i>225.000</i>	<i>1981-09-09</i>	<i>2006-09-09</i>	<i>1800.00</i>	<i>Converted to 515940</i>
<i>KLUZ 3</i>	<i>238504</i>	<i>09</i>	<i>225.000</i>	<i>1981-09-09</i>	<i>2006-09-09</i>	<i>1800.00</i>	<i>Converted to 516008</i>
<i>KLUZ 4</i>	<i>238505</i>	<i>09</i>	<i>225.000</i>	<i>1981-09-09</i>	<i>2006-09-09</i>	<i>1800.00</i>	<i>Converted to 515940</i>
<i>KLUZ 5</i>	<i>238991</i>	<i>18</i>	<i>450.000</i>	<i>1985-05-29</i>	<i>2006-05-29</i>	<i>3600.00</i>	<i>Converted to 514249</i>
<i>DEL 5</i>	<i>390517</i>	<i>16</i>	<i>400.000</i>	<i>2001-10-16</i>	<i>2006-10-16</i>	<i>3200.00</i>	<i>Converted to 513131</i>
<i>DEL 4</i>	<i>386927</i>	<i>06</i>	<i>150.000</i>	<i>2001-05-23</i>	<i>2006-05-23</i>	<i>1200.00</i>	<i>Abandoned: 2005-08-23</i>
<i>10</i>		<i>130</i>	<i>3250.000</i>			<i>26000.00</i>	

SECTION C: EXPENDITURES (Ingenika-Swannell 2005 Diamond Drilling)

Item	Work Performed	Quantities / Rates	Amount
Diamond Drilling: F. Boisvenu Drilling Ltd.	Mobilization / demobilization NQ2 drilling: 992.67 m Moving, acid tests and extra labour Drilling materials, core boxes	992.67 m @ \$91.46	90,785.34
Project Geologist: Calvin Church, P.Geo. Caledonia Geological Inc.	Drill program supervision, core logging. Period: July 3-15, 2005	15 days @ \$400.00	6,000.00
Field Supervisor: Henry Guglielmin	Core handling and splitting: Period: July 1-15, 2005	15 days @ \$225.00	3,375.00
Field Assistant: Russell Tomah	Core handling and splitting: Period: July 4-15, 2005	12 days @ \$150.00	1,800.00
Field Assistant: Bruce Poole	Core handling and splitting: Period: July 4-15, 2005	12 days @ \$150.00	1,800.00
Transportation: Caledonia Geological. Onsite transport and property to Vancouver.	One 4x4 pickup truck: Period: July 3-20, 2005	3728 km @ \$0.40 Fuel	1,491.20 318.26 1809.46
Transportation: Abitibi Consolidated	Ted Browne Camp: Fuel charges for geological and drilling personnel	Gas: 641.13 l @ \$1.00 Diesel: 1036.8 l @ \$1.00	1,677.93
Accommodation and Meals: Abitibi Consolidated	Ted Browne Camp: Room and board from July 3-15, for geological and drilling personnel	74 mandays @ \$110 28 meals @ \$20	8,700.00
Field Supplies: Caledonia Geological Inc.	Materials for core handling facility, sampling supplies:		246.43
Freight: Greyhound Courier Express	Shipments of supplies and drill core		191.55
Analytical Services: Acme Analytical Laboratories Ltd.	ICP-MS 36 element analyses Group 1 DX procedure	92 samples @ \$17.685	1,627.04
Project Geologist: Calvin Church, P.Geo. Caledonia Geological Inc.	Data compilation, analysis and drill log preparation:	2 days @ \$400.00	800.00
Project Geologist: Jim Miller-Tait, P.Geo. Sikanni Mine Development Ltd.	General project supervision and report preparation:	2 days @ \$450.00	900.00
Map Preparation: Mike J. Davies	Base map preparation, data plotting and drill sections	6 hours @ \$60.00	360.00

Printing:	Map supplies and reproduction		343.15
Total			\$120,415.90
Total Drilling			992.67 m
Cost per Metre			\$121.30

Expenditure Apportionment:

Claim Tenure No.	Holes	Drilling (metres)	% of Total	Expenditure
513034	2	284.06	28.61	\$34,450.99
513129	2	320.33	32.27	\$38,858.21
514249	3	388.29	39.12	\$47,106.70
	7	992.67	100.00	\$120,415.90

SECTION D: ANALYTICAL REPORTS

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

- Certificate of Analysis #503645 dated August 2, 2005
- Statement of Analytical Procedures: Group IDX



GEOCHEMICAL ANALYSIS CERTIFICATE



Selkirk Metals Holdings Ltd. File # A503645 Page 1
1255 W. Pender St., Vancouver BC V6E 2V1 Submitted by: Jim Miller-Tait

C505-16

C505-17

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	kg
50001	.6	10.8	11.0	43	<.1	18.9	10.4	712	2.74	2.6	.7	1.4	5.7	326	.1	.6	2	5	12.06	.022	4	10.1	1.20	38	.001	<.1	.68	.027	.10	.1	.01	3.4	<.1	.21	2	<.5	4.18
50002	.8	19.0	11.2	71	<.1	29.7	17.1	516	3.54	4.8	1.2	1.1	8.7	165	.1	1.0	.3	10	4.76	.028	3	19.5	1.44	59	.002	1	1.32	.047	.14	1.2	.01	3.2	.1	.40	4	.5	4.49
50003	.5	17.6	11.2	64	<.1	25.8	13.2	649	3.69	12.4	.9	.6	8.1	240	<.1	.4	.2	6	6.81	.025	6	9.9	1.73	38	.001	1	.79	.040	.13	.1	.01	3.8	<.1	.24	2	<.5	3.82
50004	.7	25.2	21.8	60	<.1	23.1	12.1	513	2.97	15.6	.8	<.5	7.6	372	<.1	.4	.2	5	9.45	.023	12	10.1	1.44	38	.001	1	.58	.041	.16	.6	<.01	4.0	.1	.16	2	<.5	4.32
50005	.7	23.3	27.1	101	.3	26.3	14.8	670	3.11	26.1	.9	<.5	8.3	144	.2	1.1	.2	4	5.54	.027	7	5.6	1.50	33	<.001	1	.47	.041	.16	<.1	.01	3.4	.1	.39	1	<.5	5.01
50006	.7	16.5	11.7	59	<.1	23.7	11.9	634	2.93	23.3	.8	.8	6.7	305	.1	.7	.1	3	10.30	.022	5	6.7	1.66	49	<.001	1	.34	.033	.13	.7	<.01	3.0	.1	.28	1	<.5	4.99
50007	.3	13.0	9.2	44	<.1	15.7	8.1	302	2.16	11.4	.6	<.5	4.4	479	<.1	.6	.1	3	18.24	.019	6	3.0	2.00	29	<.001	1	.23	.029	.11	<.1	<.01	3.1	<.1	.10	1	<.5	3.92
50008	.4	8.8	9.2	29	.1	14.5	8.3	489	2.20	10.2	.5	<.5	4.3	532	.1	.6	.1	3	19.26	.019	6	3.1	2.05	23	<.001	<.1	.22	.027	.11	<.1	<.01	3.1	<.1	.19	1	<.5	5.06
50009	.6	19.6	16.2	57	.1	25.3	13.1	502	3.24	10.0	.9	.5	7.3	263	<.1	.4	.2	9	7.44	.024	11	13.0	1.57	32	.001	1	1.10	.035	.12	<.1	<.01	2.8	<.1	.17	3	<.5	4.72
50010	.9	15.2	13.6	75	<.1	28.5	15.1	422	3.51	3.4	1.3	<.5	9.4	275	.1	.1	.2	14	6.04	.030	10	23.2	1.69	39	.001	<.1	1.75	.029	.16	.4	<.01	2.7	<.1	.23	5	<.5	4.21
50011	.4	7.6	6.6	32	<.1	11.1	5.9	211	1.46	5.3	.5	<.5	3.8	854	<.1	.3	.1	3	21.90	.016	10	3.8	1.78	30	<.001	<.1	.30	.019	.08	<.1	<.01	2.4	<.1	.07	1	<.5	4.83
50012	.5	19.3	10.3	60	<.1	24.5	13.4	459	3.13	4.1	.9	<.5	6.8	392	<.1	.2	.2	9	9.99	.026	9	20.1	1.70	38	.001	2	1.54	.021	.12	.4	<.01	2.4	<.1	.20	4	<.5	5.09
50013	.6	15.1	9.5	51	<.1	20.4	10.5	307	2.68	2.4	.8	<.5	5.7	444	<.1	.1	.1	8	12.27	.024	7	14.7	1.52	43	.001	1	1.24	.022	.13	<.1	.01	2.6	<.1	.20	3	<.5	4.61
50014	.3	19.7	10.5	69	<.1	29.7	14.6	448	3.51	3.1	.7	<.5	7.8	345	<.1	.1	.2	13	7.21	.041	9	29.4	1.87	29	.002	<.1	1.95	.013	.14	.4	<.01	2.7	<.1	.24	6	<.5	2.91
50015	.4	22.4	11.4	68	<.1	37.8	16.7	406	3.57	3.3	1.1	<.5	7.5	241	<.1	.2	.2	19	5.57	.031	13	32.3	2.14	34	.002	1	1.86	.015	.15	<.1	<.01	3.1	<.1	.14	5	<.5	2.28
RE 50015	.3	22.1	11.4	74	<.1	36.5	16.0	407	3.58	3.4	1.1	<.5	7.4	240	.1	.2	.2	19	5.59	.032	12	32.7	2.14	32	.002	<.1	1.86	.017	.14	<.1	<.01	3.1	<.1	.18	5	<.5	-
RRE 50015	.5	23.0	10.3	68	<.1	36.6	16.4	390	3.53	3.4	1.0	<.5	6.9	218	<.1	.2	.1	18	5.18	.031	9	34.1	2.12	30	.001	<.1	1.85	.014	.13	.4	<.01	2.9	<.1	.18	5	<.5	-
50016	.7	18.1	12.7	56	<.1	24.9	12.2	470	2.94	1.7	.9	.9	7.0	418	<.1	.1	.2	13	8.49	.043	9	23.6	1.55	34	.003	1	1.75	.016	.15	<.1	<.01	2.9	<.1	.14	5	<.5	4.32
50017	.4	20.7	8.8	62	<.1	27.9	13.0	428	3.31	2.2	.8	.8	7.3	301	<.1	.2	.2	11	6.26	.029	10	22.4	1.72	29	.002	1	1.84	.015	.13	.4	<.01	2.9	<.1	.22	5	<.5	2.89
50018	.2	19.8	10.6	59	<.1	24.5	13.7	484	3.38	7.0	.6	<.5	6.8	251	.1	.2	.2	5	7.85	.030	9	6.8	1.77	57	<.001	3	.57	.038	.13	.1	<.01	3.8	<.1	.24	1	<.5	4.30
50019	.3	18.5	9.9	52	<.1	22.8	14.1	439	3.02	7.2	.6	<.5	6.2	237	<.1	.1	.1	3	8.14	.027	7	4.5	1.64	38	<.001	1	.36	.040	.12	.4	<.01	3.1	<.1	.19	1	<.5	3.86
50020	.2	25.7	11.7	82	<.1	30.2	13.8	372	2.99	4.1	.6	.6	7.4	204	<.1	.5	.2	6	6.53	.030	12	9.7	1.43	40	<.001	1	.68	.055	.15	.1	.01	3.5	<.1	.16	2	<.5	3.72
50021	.3	18.4	12.3	61	<.1	25.6	13.0	465	3.12	6.3	.7	<.5	7.0	211	.1	.2	.2	4	7.33	.030	10	5.4	1.66	29	<.001	2	.44	.046	.12	.4	.01	2.9	<.1	.20	1	<.5	4.28
50022	.6	25.1	9.6	46	.1	37.8	14.5	541	3.01	19.2	.4	<.5	5.2	307	<.1	1.9	.1	10	10.57	.039	8	15.1	1.57	37	.001	2	.79	.042	.13	.1	<.01	3.8	<.1	.23	2	<.5	4.58
50023	.6	25.4	6.3	43	.1	47.7	16.9	683	4.00	31.8	.4	<.5	4.9	300	<.1	4.6	.1	8	9.61	.036	6	13.7	2.29	22	.001	1	.51	.036	.11	.6	.01	4.8	<.1	.27	1	<.5	3.22
50024	.4	10.1	9.3	50	<.1	25.2	11.8	494	2.86	5.8	.3	<.5	5.7	433	<.1	.3	.1	9	10.67	.027	12	11.6	1.55	26	.001	2	.90	.025	.10	<.1	.01	3.6	<.1	<.05	3	<.5	3.12
50025	.3	17.1	9.3	52	<.1	26.9	11.7	474	3.13	5.2	.8	<.5	6.4	259	<.1	.5	.1	10	7.72	.038	9	20.0	2.10	25	.002	2	1.41	.024	.14	.2	<.01	3.2	<.1	.10	4	<.5	1.80
50026	.8	46.9	9.9	63	<.1	54.1	21.0	446	3.72	6.6	.6	<.5	4.4	404	<.1	.2	.1	36	8.98	.094	7	60.0	2.04	19	.003	1	2.08	.015	.09	<.1	.01	4.3	<.1	.17	6	<.5	3.49
50027	.2	19.6	11.0	62	<.1	28.5	15.0	437	3.57	2.2	.7	<.5	7.2	248	<.1	.2	.1	13	6.79	.033	7	29.4	1.92	23	.002	1	2.16	.016	.11	.3	<.01	2.6	<.1	.16	6	<.5	2.88
50028	.9	27.5	14.2	74	.1	35.2	16.8	511	3.94	7.4	1.5	<.5	11.4	157	.2	.9	.3	9	5.18	.027	1	12.5	1.63	51	<.001	2	1.00	.052	.14	<.1	.02	3.9	.1	.43	3	.6	3.11
50029	1.0	34.8	12.1	90	.1	44.0	20.6	331	3.66	8.1	1.7	<.5	12.5	129	.2	1.1	.3	14	2.83	.031	1	18.1	1.22	35	.001	1	1.33	.048	.14	.5	.01	3.6	.1	.49	4	.9	3.39
50030	.7	21.2	19.1	66	.1	27.4	13.8	533	3.47	9.0	1.1	.5	9.1	251	.1	.8	.3	6	7.92	.027	2	9.4	1.42	26	.001	1	.71	.036	.10	.1	.01	3.8	<.1	.24	2	<.5	4.21
50031	.4	25.1	22.4	64	.1	28.8	15.6	651	3.59	8.9	.8	<.5	8.6	209	.1	.4	.3	5	7.90	.024	3	7.6	1.57	24	<.001	2	.55	.035	.10	.6	.01	3.9	<.1	.25	2	<.5	2.71
50032	.4	28.7	16.1	86	.1	31.1	15.2	527	3.60	4.2	.8	<.5	9.3	177	.1	.3	.2	8	5.47	.035	6	12.6	1.35	27	.001	1	1.00	.034	.12	.2	.01	4.2	<.1	.17	3	<.5	2.80
STANDARD DS6	11.6	119.7	29.7	141	.3	24.2	10.4	701	2.81	20.9	6.6	46.2	3.3	43	6.2	3.5	5.0	57	.85	.082	16	188.4	.60	166	.094	19	1.98	.073	.18	3.4	.21	3.6	1.7	<.05	6	4.4	-

GROUP 1DX - 15.0 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: DRILL CORE R150 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data L FA _____ DATE RECEIVED: JUL 20 2005 DATE REPORT MAILED: Aug 2/05





SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	kg
50033	.4	21.9	20.8	95	.1	33.7	15.0	436	3.84	5.6	.9	<.5	7.3	114	<.1	.4	.3	8	3.21	.023	4	16.8	1.17	21	.001	1	1.32	.036	.09	<.1	.01	3.7	<.1	.12	4	<.5	3.18
50034	.6	18.2	9.3	38	<.1	24.3	11.7	482	3.09	30.4	.6	.5	6.9	178	<.1	.5	.2	3	6.29	.023	2	4.4	1.37	22	<.001	<.1	.26	.032	.09	1.1	.01	3.2	<.1	.58	1	<.5	3.24
50035	.4	17.7	8.1	49	<.1	21.6	10.6	472	2.97	13.1	.8	<.5	5.4	269	<.1	.2	.1	4	8.58	.021	5	5.1	1.62	26	<.001	<.1	.38	.030	.09	<.1	.01	3.7	<.1	.20	1	<.5	3.30
50036	.7	16.6	58.4	55	.1	27.4	14.2	512	3.65	35.0	1.3	<.5	8.2	138	<.1	.1	.6	4	5.12	.025	2	8.0	1.53	22	.001	1	.50	.041	.08	1.3	.01	2.6	<.1	.80	1	.5	2.56
50037	.6	13.7	11.0	54	<.1	27.3	16.2	512	3.42	32.3	.8	<.5	7.7	191	<.1	.1	.3	5	5.80	.022	4	7.0	1.43	29	<.001	1	.56	.044	.11	<.1	.01	2.8	<.1	.75	2	.5	1.79
50038	.3	19.9	8.2	63	<.1	30.5	14.1	437	3.45	37.4	.7	.8	6.0	187	<.1	.2	.1	5	6.29	.033	6	9.4	1.49	21	<.001	1	.57	.038	.10	.6	.01	3.1	<.1	.28	2	<.5	4.62
50039	.2	17.4	9.0	75	<.1	30.2	15.1	420	3.69	41.3	.7	<.5	6.6	127	<.1	.2	.2	6	4.59	.025	9	11.5	1.57	27	.001	<.1	.85	.048	.12	<.1	.01	3.6	<.1	.22	2	<.5	4.69
50040	.5	10.8	7.1	39	<.1	23.0	12.5	605	3.63	32.3	.6	.7	8.4	110	<.1	.2	.2	4	5.20	.035	5	8.4	1.52	27	.001	1	.59	.025	.11	1.0	.01	2.8	<.1	.49	2	<.5	3.56
50041	.3	17.8	5.6	72	<.1	30.7	14.4	552	3.31	14.5	.9	<.5	10.5	143	<.1	.1	.1	7	5.84	.030	22	15.3	1.40	23	.001	1	1.00	.027	.10	.2	.01	2.9	<.1	.11	3	<.5	2.79
50042	.3	17.4	6.6	100	<.1	37.2	18.2	579	3.84	21.2	.9	<.5	11.9	155	.1	.1	.1	8	5.56	.035	15	18.4	1.73	19	.001	1	1.52	.021	.11	.6	.03	2.9	<.1	.13	4	<.5	2.54
50043	.5	17.3	4.9	117	.1	36.1	16.3	569	3.23	32.2	1.3	.9	15.0	78	<.1	2.6	.1	7	4.65	.037	49	11.0	1.61	32	<.001	1	.61	.031	.09	.1	.01	2.7	<.1	<.05	2	<.5	4.03
50044	.8	9.9	3.3	59	<.1	25.9	12.3	789	3.58	17.1	.7	.6	9.5	63	<.1	.1	.1	6	5.43	.033	37	14.9	2.10	28	.001	<.1	.98	.028	.09	.8	.01	3.2	<.1	<.05	3	<.5	5.39
50045	.2	13.8	3.8	62	<.1	30.6	13.4	581	3.36	17.2	.8	<.5	12.1	70	<.1	.1	.1	7	4.95	.034	47	14.3	1.85	26	<.001	1	1.09	.033	.10	<.1	.01	3.2	<.1	<.05	3	<.5	3.36
50046	.3	19.7	9.9	82	.1	31.1	18.6	630	4.24	27.9	.9	1.0	11.6	79	<.1	.3	.4	23	5.02	.044	42	23.6	1.78	34	.001	<.1	1.77	.047	.09	.3	<.01	4.7	<.1	.37	5	<.5	4.91
50047	.4	10.0	5.0	96	<.1	23.4	22.3	1018	5.65	25.5	1.7	<.5	6.8	84	<.1	.1	.1	59	6.12	.073	31	28.3	2.27	24	.001	1	2.19	.044	.08	<.1	<.01	8.8	<.1	.15	7	<.5	3.37
50048	.4	17.3	4.7	41	.1	25.5	13.3	731	3.21	33.3	.6	.6	9.7	73	<.1	.2	.1	3	6.15	.031	32	4.4	1.84	31	<.001	<.1	.41	.025	.09	.4	.01	2.3	<.1	.18	1	<.5	3.22
50049	.3	20.0	5.5	74	.1	29.5	12.5	527	3.15	48.0	1.1	1.5	11.3	74	.1	.2	.3	3	5.96	.031	36	3.9	1.62	41	<.001	1	.35	.038	.10	<.1	.01	2.4	<.1	.42	1	<.5	5.96
50050	1.0	7.3	1.7	18	<.1	8.8	2.7	325	1.95	9.8	.1	<.5	1.5	39	<.1	.1	.1	2	3.39	.009	8	9.5	1.02	13	<.001	<.1	.13	.012	.04	4.3	.01	1.5	<.1	<.05	<.1	<.5	1.84
50051	.3	28.1	3.8	49	.1	40.7	14.8	688	3.84	73.1	.5	.7	3.9	66	<.1	.2	.2	3	6.48	.020	4	3.2	1.94	26	<.001	<.1	.23	.023	.08	.1	.01	2.8	<.1	.81	1	.6	1.86
50052	.5	3.1	3.4	37	<.1	20.7	10.2	919	3.57	34.1	.4	<.5	3.6	89	<.1	.1	.1	2	7.47	.020	6	7.7	2.35	43	<.001	<.1	.22	.024	.09	1.7	.01	2.5	<.1	.09	1	<.5	1.91
50053	.8	22.4	6.9	35	.1	29.0	13.9	438	3.34	32.7	1.4	.8	10.6	61	.1	.2	.3	4	5.39	.047	43	3.7	1.68	57	<.001	1	.38	.020	.14	<.1	.01	2.3	.1	.71	1	.7	2.32
50054	.4	15.9	5.0	59	<.1	21.6	11.4	586	3.12	24.1	.8	<.5	8.5	86	.1	.2	.1	3	7.59	.026	28	5.2	1.94	47	<.001	<.1	.30	.023	.11	.6	.01	2.3	<.1	.17	1	.5	3.56
50055	.3	16.5	4.8	46	<.1	22.3	12.8	504	3.02	26.2	.9	.5	8.7	75	<.1	.2	.2	3	6.13	.031	32	3.0	2.05	39	<.001	<.1	.35	.038	.12	<.1	.01	2.6	<.1	.44	1	<.5	2.19
RE 50055	.3	16.6	4.6	46	<.1	23.9	13.2	498	2.99	26.2	.9	.5	8.5	72	<.1	.1	.2	3	6.05	.032	32	3.1	2.03	38	<.001	<.1	.34	.035	.11	<.1	.01	2.5	<.1	.47	1	<.5	-
RRE 50055	.2	19.7	7.0	51	.1	22.6	14.2	495	3.03	29.2	1.0	<.5	8.1	74	<.1	.2	.3	3	6.04	.027	30	3.5	2.03	38	<.001	<.1	.35	.035	.11	.4	.01	2.5	<.1	.48	1	<.5	-
50056	.2	24.2	5.3	72	.1	27.6	15.9	529	3.43	26.1	.8	1.4	10.1	65	<.1	.2	.4	5	4.89	.030	38	10.2	1.93	28	.001	1	.83	.040	.11	<.1	<.01	3.0	<.1	.55	2	<.5	2.33
50057	.2	6.1	4.1	44	.1	24.7	12.6	493	3.12	18.1	.8	.7	8.1	184	<.1	.3	.1	7	6.61	.029	11	8.5	1.57	27	<.001	<.1	.33	.016	.10	.7	<.01	4.1	<.1	.15	1	<.5	2.34
50058	.2	15.2	10.2	37	<.1	21.7	10.8	515	2.44	9.7	.9	<.5	8.4	304	<.1	.1	.2	4	12.18	.027	22	5.5	1.74	28	<.001	1	.33	.019	.13	.1	.01	3.1	<.1	.15	1	<.5	3.86
50059	.2	13.4	9.4	54	<.1	23.9	11.4	531	2.91	2.6	1.0	<.5	8.9	297	<.1	.2	.1	7	8.37	.029	17	11.5	1.55	40	<.001	2	.43	.021	.12	.3	<.01	2.4	<.1	.15	1	<.5	4.48
50060	.2	9.4	6.1	23	<.1	14.4	7.1	386	1.77	9.7	.6	<.5	5.3	564	<.1	.2	.1	3	18.54	.018	10	3.2	1.56	26	.001	<.1	.20	.014	.11	<.1	<.01	3.2	<.1	.07	1	<.5	4.09
50061	.2	11.0	3.9	33	<.1	16.4	10.0	428	2.13	17.5	.6	1.1	5.6	238	<.1	.4	.1	2	13.12	.031	3	2.7	1.38	26	<.001	<.1	.24	.014	.12	.2	.01	2.6	<.1	.29	1	<.5	4.29
50062	.2	16.1	5.8	81	<.1	30.8	15.1	449	3.58	20.2	.9	<.5	8.7	130	<.1	.2	.1	9	5.60	.038	7	19.1	1.71	27	.001	1	1.48	.032	.12	<.1	.01	2.9	<.1	.25	4	<.5	1.80
50063	.2	25.1	5.2	70	<.1	32.6	15.6	347	3.45	23.5	.9	.6	8.5	70	<.1	.3	.2	9	3.44	.032	17	19.8	1.72	24	.001	1	1.37	.031	.12	.2	<.01	3.0	<.1	.55	4	<.5	1.51
50064	.2	11.3	7.0	36	<.1	14.3	7.0	408	1.96	18.1	.4	.7	5.1	300	<.1	.2	.1	3	15.36	.024	18	4.4	1.43	17	<.001	<.1	.36	.024	.09	<.1	<.01	2.8	<.1	.10	1	<.5	1.98
STANDARD DS6	11.3	119.4	28.6	144	.3	24.9	10.4	714	2.86	21.0	6.6	46.3	3.0	41	5.8	3.6	4.9	58	.88	.079	15	199.9	.59	163	.080	18	1.91	.071	.15	3.4	.22	3.4	1.7	<.05	6	4.2	-

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

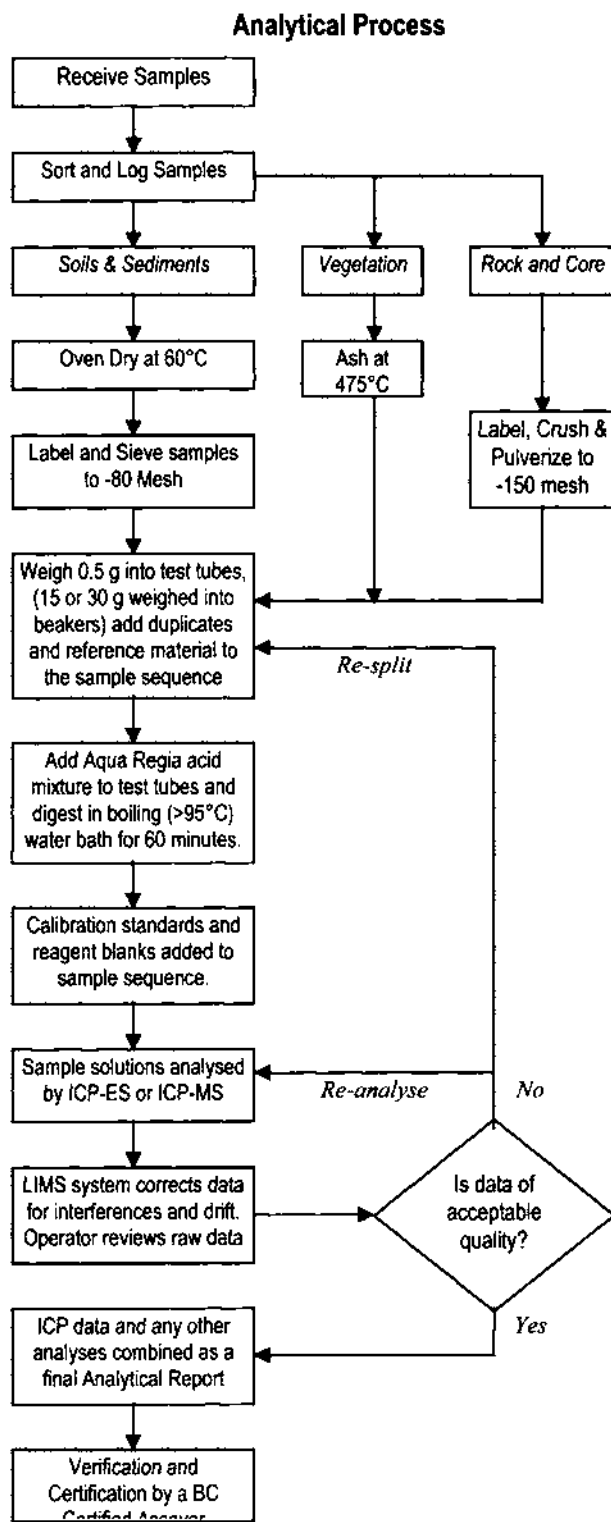


SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample kg
50065	.4	16.8	9.5	42	<.1	17.6	8.4	334	2.28	33.6	.5	<.5	4.8	431	<.1	.2	.2	3	18.48	.014	9	2.5	1.66	20<.001	<.1	.20	.026	.08	<.1	<.01	3.0	<.1	.14	1	<.5	3.32	
50066	.4	28.5	7.8	48	.1	26.2	13.3	475	3.35	47.1	.8	1.3	7.7	176	<.1	.3	.1	5	9.83	.022	8	10.9	1.45	41 .001	1	.61	.042	.11	1.0	<.01	3.1	<.1	.27	2	<.5	2.52	
50067	.2	26.2	5.8	94	<.1	35.0	15.9	591	3.65	33.4	1.0	.7	10.4	128	<.1	.2	.1	8	5.74	.027	19	14.5	1.46	28 .001	3	1.05	.048	.12	<.1	<.01	2.7	<.1	.08	4	<.5	2.63	
50068	.4	15.0	5.3	50	<.1	21.6	10.2	720	4.11	32.5	.6	<.5	5.8	151	<.1	.1	.1	5	8.87	.019	6	10.7	1.99	23<.001	<.1	.47	.031	.08	1.4	<.01	2.8	<.1	.14	2	<.5	2.22	
50069	.3	14.3	7.5	48	<.1	24.6	11.5	673	3.67	38.5	.6	<.5	6.3	167	<.1	.1	.1	5	9.99	.018	11	7.2	1.77	24<.001	<.1	.47	.037	.10	<.1	<.01	2.9	<.1	.11	2	<.5	3.53	
50070	.4	30.6	8.2	61	.1	25.2	14.2	607	3.41	44.7	1.0	<.5	8.7	94	<.1	.2	.2	5	5.68	.017	10	9.0	1.57	25<.001	<.1	.58	.046	.11	1.1	<.01	2.4	<.1	.16	2	<.5	3.49	
50071	.2	28.9	4.1	56	<.1	32.1	17.7	697	3.91	54.9	1.1	<.5	9.5	77	<.1	.2	.1	5	5.30	.030	15	9.9	1.68	26<.001	1	.73	.048	.12	<.1	<.01	3.2	<.1	.18	2	<.5	4.20	
50072	.4	15.1	4.6	59	<.1	30.2	17.8	651	4.18	50.1	1.2	<.5	9.3	94	<.1	.2	.1	7	5.13	.023	9	14.9	1.80	28<.001	1	.91	.051	.12	.8	<.01	3.3	<.1	.10	3	<.5	3.11	
50073	.6	10.4	7.1	93	<.1	27.6	16.8	440	3.82	34.1	1.2	<.5	8.5	60	<.1	.2	.1	8	3.64	.021	11	16.8	1.55	25 .001	1	1.24	.038	.11	<.1	<.01	2.6	<.1	.12	4	<.5	3.20	
50074	.8	23.9	4.2	30	<.1	26.8	12.2	368	2.90	.7	1.4	<.5	9.6	123	.2	.1	.1	6	6.72	.043	39	7.8	1.45	45 .001	1	.39	.026	.15	1.1	<.01	2.0	<.1	.42	1	.6	2.23	
50075	.5	19.4	4.0	29	<.1	24.8	10.8	769	2.92	.7	1.1	<.5	9.7	122	.1	.1	.2	6	7.42	.046	35	4.4	1.96	45 .001	<.1	.36	.026	.14	.1	<.01	1.4	.1	.19	1	.6	1.98	
50076	.2	4.0	6.9	11	<.1	4.6	3.0	214	.88	3.7	.5	<.5	2.8	638	.1	<.1	<.1	1	28.22	.014	12	2.0	1.78	16<.001	8	.11	.010	.05	.2	<.01	1.4	<.1	<.05	<.1	<.5	1.49	
50077	.4	20.9	4.5	47	<.1	28.2	13.8	627	2.84	2.1	.8	<.5	10.0	169	.1	.1	.1	8	8.53	.042	38	8.6	1.17	52<.001	1	.45	.025	.15	.2	<.01	2.1	.1	.51	2	.9	2.34	
50078	1.0	46.6	4.0	64	<.1	37.5	20.4	264	3.58	.9	1.2	<.5	8.1	122	.1	.2	.2	12	4.44	.040	20	13.0	1.39	55<.001	6	.49	.034	.14	.7	<.01	1.7	.1	.90	2	1.5	2.49	
50079	1.4	25.6	3.3	80	<.1	31.5	13.7	205	3.05	<.5	1.3	<.5	9.1	95	.1	.1	.1	15	3.35	.035	31	12.8	1.06	58<.001	<.1	.55	.041	.15	.1	<.01	1.9	<.1	.19	2	.8	2.51	
50080	.2	11.5	4.4	30	<.1	21.2	10.5	539	2.45	1.3	.9	.5	10.3	267	<.1	<.1	.1	6	10.88	.038	32	11.3	1.14	26 .001	<.1	.89	.011	.14	.3	<.01	1.9	<.1	.14	3	<.5	2.42	
50081	.3	10.0	4.1	34	<.1	20.4	10.4	530	2.45	.5	.7	<.5	8.3	249	<.1	<.1	.1	6	10.08	.031	27	9.3	1.14	19 .001	<.1	.98	.010	.11	<.1	<.01	1.7	<.1	.15	3	<.5	1.58	
50082	.3	18.6	3.8	46	<.1	24.3	13.0	350	2.87	2.0	1.0	<.5	10.9	186	<.1	<.1	.2	7	6.80	.031	33	14.4	1.37	23 .001	<.1	1.20	.009	.12	.5	<.01	1.4	<.1	.28	3	<.5	2.08	
50083	.2	15.3	5.4	41	<.1	23.8	12.5	413	2.42	1.7	.8	<.5	10.6	217	<.1	<.1	.2	8	7.52	.035	28	11.4	1.29	28 .001	<.1	.97	.012	.14	.1	<.01	1.7	<.1	.11	3	<.5	2.81	
50084	1.9	14.7	2.8	27	<.1	24.6	8.3	354	2.53	1.2	1.6	<.5	5.8	116	.1	.2	.1	18	9.46	.297	20	14.0	2.94	30 .002	<.1	.46	.020	.14	1.0	<.01	1.7	<.1	.25	2	.7	2.67	
RE 50084	1.9	13.5	2.7	25	<.1	24.3	8.1	352	2.52	1.1	1.5	<.5	5.5	111	.1	.2	.1	19	9.40	.289	20	13.7	2.93	31 .002	1	.46	.020	.14	.9	<.01	1.5	<.1	.26	2	.7	-	
RRE 50084	1.7	12.2	2.7	24	<.1	23.8	8.0	344	2.48	1.1	1.5	<.5	5.4	110	.1	.2	.1	17	9.15	.277	19	10.1	2.93	29 .001	<.1	.45	.019	.13	.1	<.01	1.4	<.1	.19	1	.7	-	
50085	.3	.8	9.0	14	<.1	5.4	2.1	299	1.15	<.5	.2	<.5	1.8	192	.1	<.1	.1	3	17.70	.011	7	3.6	5.86	8<.001	<.1	.09	.005	.05	1.4	<.01	.9	<.1	<.05	<.1	<.5	2.69	
50086	.1	1.2	6.1	21	<.1	6.9	2.6	268	1.10	.6	.3	<.5	2.1	207	.1	<.1	.1	3	19.37	.012	8	2.7	6.48	11<.001	<.1	.11	.007	.06	.1	<.01	1.0	<.1	.06	<.1	<.5	2.92	
50087	.2	.3	3.0	21	<.1	6.5	2.7	326	1.35	<.5	.3	<.5	2.4	154	<.1	<.1	<.1	2	18.02	.019	8	1.8	7.89	10<.001	<.1	.11	.006	.06	.3	<.01	1.1	<.1	.09	<.1	<.5	2.75	
50088	.5	37.0	4.3	66	<.1	70.7	21.5	621	4.47	1.2	.5	<.5	7.3	143	<.1	.1	.1	45	5.98	.099	30	84.5	2.17	14 .003	<.1	2.04	.011	.07	<.1	<.01	5.1	<.1	.19	8	<.5	3.67	
50089	.7	23.3	8.8	75	.1	34.9	16.3	513	3.71	15.2	.6	<.5	7.2	190	<.1	.1	.2	12	7.34	.026	20	24.7	1.62	30 .002	1	1.88	.020	.11	.4	<.01	2.1	<.1	.24	5	<.5	2.52	
50090	.4	25.0	8.8	70	<.1	33.6	14.6	583	3.53	10.0	.8	<.5	8.7	205	.1	.1	.3	11	9.21	.026	28	23.6	1.49	31 .001	<.1	1.63	.023	.12	<.1	<.01	2.4	<.1	.30	4	<.5	2.93	
50091	.8	20.6	11.6	73	<.1	31.0	13.9	705	3.55	4.6	.8	<.5	8.0	275	<.1	.1	.2	11	11.45	.040	26	24.2	1.51	26 .002	<.1	1.75	.019	.10	.5	<.01	2.5	<.1	.18	5	<.5	2.88	
50092	.5	24.6	8.0	75	<.1	28.7	13.9	577	3.62	.6	.6	<.5	7.6	235	.1	.2	.2	12	10.06	.042	17	26.4	1.44	31 .001	<.1	1.86	.018	.10	<.1	<.01	2.2	<.1	.21	5	<.5	2.55	
STANDARD DS6	12.0	128.5	29.7	148	.3	25.8	11.2	728	2.93	22.3	6.7	47.3	3.0	40	6.2	3.7	5.1	59	.88	.076	17	198.8	.60	174	.084	18	1.97	.070	.17	3.4	.22	3.3	1.8	<.05	7	4.9	-

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



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



Comments

Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into test tubes, 15 and 30 g splits are weighed into beakers.

Sample Digestion

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO₃ and de-mineralised H₂O is added to each sample to leach for one hour in a hot water bath (>95°C). After cooling the solution is made up to final volume with 5% HCl. Sample weight to solution volume is 1 g per 20 mL.

Sample Analysis

Group 1D: solutions aspirated into a Jarrel Ash AtomComp 800 or 975 ICP emission spectrometer are analysed for 30 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

Group 1DX: solutions aspirated into a Perkin Elmer Elan6000 ICP mass spectrometer are analysed for 36 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Tl, Sr, Th, Ti, U, V, W, Zn.

Quality Control and Data Verification

An Analytical Batch (1 page) comprises 34 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like STD DS5 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, Marcus Lau, Ken Kwok, Dean Toye and Jacky Wang.

SECTION E: DRILL HOLE LOGS

Drill Hole Record

Drill Hole Number CS-05-15

Drill Hole Number CS-05-16

Drill Hole Number CS-05-17

Drill Hole Number CS-05-18

Drill Hole Number CS-05-19

Drill Hole Number CS-05-20

Drill Hole Number CS-05-21

CROSS LAKE MINERALS LTD. / SELKIRK METALS HOLDINGS CORP.										
INGENIKA / SWANNELL PROPERTY			DRILL HOLE RECORD							Jul 10 2006
Hole Number	Date Completed	Zone	Length (metres)	OB (m)	Dip	Bearing (azimuth)	Co-ordinates: UTM NAD 83, Zone 10			Remarks (Property)
							North	East	Elevation (m ASL)	
2001 Diamond Drilling Program (BQTK Core)							Contractor: F. Boisvenu Drilling Ltd.			
CS-01-08	Aug 20 2001		88.40	22.90	-60°	235°			785	Swannell
CS-01-09	Aug 24 2001		182.90	9.10	-82°	235°			785	Swannell
CS-01-10	Aug 26 2001		129.50	7.60	-60°	235°			790	Swannell
Total 2001	Holes: 3		400.80							
2002 Diamond Drilling Program (NQTK Core)							Contractor: F. Boisvenu Drilling Ltd.			
CS-02-11	Sep 20 2002		138.68	6.10	-45°	210°	6 282 155	366 383	828	Ingenika
CS-02-12	Sep 22 2002		150.88	7.92	-45°	210°	6 282 333	366 037	833	Swannell
CS-02-13	Sep 23 2002		74.68	18.90	-45°	030°	6 282 175	365 965	851	Swannell
CS-02-14	Sep 26 2002		127.00	18.90	-47°	235°	6 278 328	367 115	820	Swannell
Total 2002	Holes: 4		491.24							
2005 NQ Diamond Drilling Program (NQTK Core)							Contractor: F. Boisvenu Drilling Ltd.			
CS-05-15	Jul 04 2005	South grid	24.99	24.99	-55°	270°	6 280 993	366 731	879	Swannell
CS-05-16	Jul 06 2005	South grid	190.79	24.38	-70°	270°	6 280 990	366 666	891	Swannell
CS-05-17	Jul 09 2005	South grid	172.50	46.33	-60°	270°	6 280 582	367 062	862	Swannell
CS-05-18	Jul 10 2005	South grid	166.11	36.57	-54°	243°	6 283 112	367 584	801	Ingenika
CS-05-19	Jul 11 2005	South grid	154.22	12.19	-64°	251°	6 282 614	367 470	812	Ingenika
CS-05-20	Jul 13 2005	North grid	178.60	9.14	-55°	270°	6 285 017	367 528	859	Ingenika
CS-05-21	Jul 14 2005	North grid	105.46	6.10	-90°	-	6 284 923	367 782	842	Ingenika
Total 2005	Holes: 7		992.67							
TOTAL	HOLES: 14		1884.71							

c:\ingenika-swannell\drill hole record

SELKIRK METALS HOLDINGS CORP. - SWANNELL PROPERTY

HOLE: CS-05-18

Page# 1 of 1

ROCK MASS CLASSIFICATION LOG

Date:

Logged by:

From	To	Length	Recovered Length	Recovery %	RQD Length >100mm	RQD %	Parameter					TOTAL Rating
							2.0	1.0	3.0	4.0	5.0	
							RQD Rating (0-20)	Strength Rating (0-15)	Joint Space Rating (0-30)	Joint Condition Rating (0-25)	Water Rating (0-10)	
0.0	24.38	24.38			CASING	N/A	N/A	N/A	N/A	N/A	N/A	N/A
24.38	31.44	7.06		55%	23							
31.44	37.38	5.94		98%	63							
37.38	42.81	5.43		98%	145							
42.81	48.30	5.49		100%	120							
48.30	53.44	5.14		100%	34							
53.44	58.32	4.88		100%	0							
58.32	63.67	5.35		100%	130							
63.67	69.06	5.39		100%	119							
69.06	74.37	5.31		100%	102							
74.37	79.70	5.33		100%	35							
79.70	85.09	5.39		100%	99							
85.09	90.22	5.13		100%	67							
90.22	95.52	5.30		100%	103							
95.52	100.68	5.18		100%	157							
100.68	105.66	4.98		100%	47							
105.66	110.70	5.04		100%	78							
110.70	115.88	5.18		100%	84							
115.88	120.69	4.81		100%	154							
120.69	126.01	5.32		100%	209							
126.01	130.32	4.31		100%	70							
130.32	136.69	6.37		100%	73							
136.69	142.03	5.34		100%	74							
142.03	147.43	5.40		100%	184							
147.43	152.57	5.14		100%	141							
152.57	158.09	5.52		100%	85							
158.09	163.36	5.27		100%	132							
163.36	168.68	5.30		100%	127							
168.68	174.03	5.37		100%	54							
174.03	179.41	5.38		100%	101							
179.41	184.70	5.29		100%	144							
184.70	190.00	5.30		100%	102							
190.00	190.79	0.79		100%	18							

SELKIRK METALS HOLDINGS CORP. - DRILL HOLE LOG

HOLE: CS-05-17

Page# 1 of 2

Tests:	Depth	Azimuth	Dip	Depth	Azimuth	Dip	Comments
No tests							

PROPERTY: Swannell
 ZONE: IP South Grid - S
 UTM: NAD 83 Zone 10
 EASTING: 367 062
 NORTHING: 6 280 582
 ELEVATION: 862 m
 AZIMUTH: 270°
 DIP: -60

Date Begun: July 6, 2005
 Date Finished: July 9, 2005
 Logged by: C. Church
 Depth: 172.5 m
 Core size: NQ2

From	To	Unit	DESCRIPTION	SAMPLE#	Recovery	From	To	Length	Assays			
									Ag (ppm)	Pb (ppm)	Zn (ppm)	
0.0	46.33		Casing - Note Csg depth was reset several times; several attempts were made to core between 46.33 and 81.26m. The hole was reamed several times with the tricone between coring attempt recoveries were very poor in this interval. Casing was last set at 81.26m (201 ft).						BOLD=%			
46.33	68.28		Medium Grey to Black Phyllitic Siltstone - regularly foliated in places but usually highly disrupted / deformed. Soft sediment deformation structures common; isoclinal microfolding, buckling and accumulation, kinked laminations (1 - 5mm) on average. Quartz veins and fracture filling, up to cm, but commonly 0.5 - 2.0 cm in size. Graphitic clay gouge intervals also common in the upper part of this unit and were the cause of many drilling delays.									
			F / 50.75 - 52.48 and F / 54.73 - 55.64m clay gouge intervals. Note gouge yields to moderate pressure.									
68.28	75.93		Breccia Zone - Highly fractured with qtz brx fragments and veins account for ~20% by vol of interval. Gouge is most pronounced in the FW.	50028		68.25	70.00	1.8	0.1	14.2	74	
				50029		70.00	71.50	1.5	0.1	12.1	90	
				50030		71.50	73.00	1.5	0.1	19.1	66	
			F / 72.28 - 75.93m gouge is more abundant, up to >50% of interval.	50031		73.00	74.50	1.5	0.1	22.4	64	
			Minor vfg disseminated pyrite 1-2%.	50032		74.50	75.93	1.4	0.1	16.1	86	
				50033		75.93	77.50	1.6	0.1	20.8	95	
75.93	126.79		Med Grey to Black Phyllitic Siltstone - much of the interval is brx gouge (grey) with grey to white lst and qtz-carbonate veining averaging 2 - 5 cm with rare exception as @ 84.12m (40 cm).	50034		86.60	88.00	1.4	<0.1	9.3	38	
				50035		88.00	89.50	1.5	<0.1	8.1	49	
			F / 86.60 - 91.50m - Brx gouge zone; qtz-carbonate fragments <1 cm generally; top 40 cm pyritic, to 5% pyrite.	50036		99.00	100.00	1.0	0.1	58.4	55	
				50037		100.00	101.00	1.0	<0.1	11.0	54	
			F / 91.50 - 106.85m - gouge intervals seem less extensive / pervasive. Note foliation angles are highly variable. Foliation / core axis angles: 86.30m = 67° 96.50m = 55° 104.50 = 42°									
			F / 107.68 - 119.40m - Siltstone is thinly laminated and more regularly foliated than the rest of unit. calcareous laminations tend to be white not grey, qtz- carbonate veins are fairly common, avg 3 - 6 cm up to 20cm and concordant to bedding / foliation.									
			F / 119.40 - 126.79m - Graphitic content increases in this interval. Some gouge especially at 123.25m (10cm).									
126.79	130.03		Grey Banded Limestone - Siltstone partings common and widely contorted throughout. Lst bands are 2 to 8 mm on average, attenuated and disjointed. White calcite stringers form crackle brx textures as infilled late stage fracturing									
130.03	172.60		Medium Grey to Black Phyllitic Limestone, ± Dolomite Light (calcareous) and dark phyllite alternating laminations and banding (< 5mm). Many intervals contain significant black gouge (1 to 3m sectns) . Soft sediment deformation or early deformation features of lithified sediments common. Qtz-carbonate veins (1-10 cm) concordant to foliation.	50038		158.00	157.50	1.5	<0.1	8.2	63	
				50039		157.50	159.00	1.5	<0.1	9.0	75	

ROCK MASS CLASSIFICATION LOG

Date:

Logged by:

From	To	Length	Recovered Length	Recovery %	RQD Length >100mm	RQD %	Parameter					TOTAL Rating
							2.0 RQD Rating (0-20)	1.0 Strength Rating (0-15)	3.0 Joint Spacing Rating (0-30)	4.0 Joint Condition Rating (0-25)	5.0 Water Rating (0-10)	
0.0	46.33	46.33			CASING	N/A	N/A	N/A	N/A	N/A	N/A	N/A
46.33	53.64	7.31		72%	28							
53.64	58.82	5.18		85%	31							
58.82	66.15	7.33		77%	25							
66.15	72.11	5.96		99%	141							
72.11	78.26	6.15		100%	138							
78.26	84.64	6.38		100%	88							
84.64	90.20	5.56		100%	138							
90.20	96.31	6.11		100%	72							
96.31	102.11	5.80		100%	74							
102.11	108.03	5.92		100%	73							
108.03	113.75	5.72		100%	134							
113.75	118.96	5.21		100%	73							
118.96	125.36	6.40		100%	23							
125.36	130.78	5.42		100%	198							
130.78	136.67	5.89		100%	56							
136.67	142.16	5.49		100%	88							
142.16	150.16	8.00		100%	54							
150.16	155.37	5.21		100%	62							
155.37	161.18	5.81		100%	70							
161.18	166.41	5.23		100%	62							
166.41	171.64	5.23		100%	121							
171.64	172.51	0.87		100%	50							

ROCK MASS CLASSIFICATION LOG

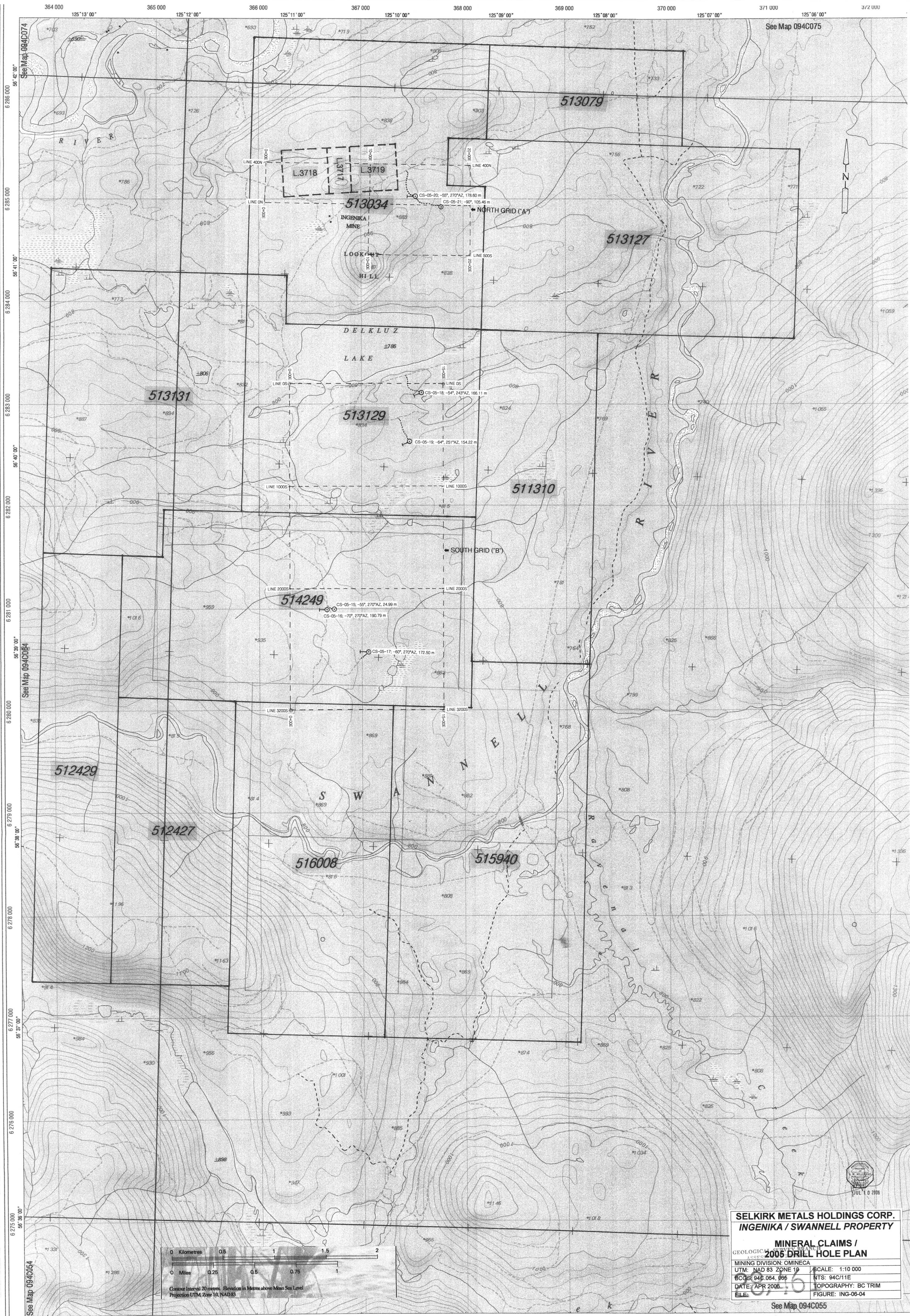
Date:

Logged by:

From	To	Length	Recoverd Length	Recoveries %	RQD Length >100mm	RQD %	Parameter					TOTAL Rating
							2.0 RQD Rating (0-20)	1.0 Strength Rating (0-15)	3.0 Joint Space Rating (0-30)	4.0 Joint Condition Rating (0-25)	5.0 Water Rating (0-10)	
0.0	12.19	12.19			CASING	N/A	N/A	N/A	N/A	N/A	N/A	N/A
12.19	18.88	6.69		94%	52							
18.88	24.39	5.51		98%	205							
24.39	29.72	5.33		98%	144							
29.72	35.42	5.70		100%	92							
35.42	40.75	5.33		100%	148							
40.75	46.58	5.83		100%	75							
46.58	52.78	6.20		100%	97							
52.78	58.54	5.76		100%	113							
58.54	64.33	5.79		100%	73							
64.33	70.11	5.78		100%	168							
70.11	75.69	5.58		100%	163							
75.69	81.29	5.60		100%	248							
81.29	86.61	5.32		100%	155							
86.61	92.23	5.62		100%	20							
92.23	97.50	5.27		100%	106							
97.50	102.83	5.33		100%	44							
102.83	108.48	5.65		100%	236							
108.48	113.73	5.25		100%	197							
113.73	119.21	5.48		100%	193							
119.21	124.34	5.13		100%	80							
124.34	129.83	5.49		100%	151							
129.83	135.24	5.41		100%	60							
135.24	140.25	5.01		100%	101							
140.25	145.81	5.56		100%	115							
145.81	151.17	5.36		100%	138							
151.17	154.22	3.05		100%	108							

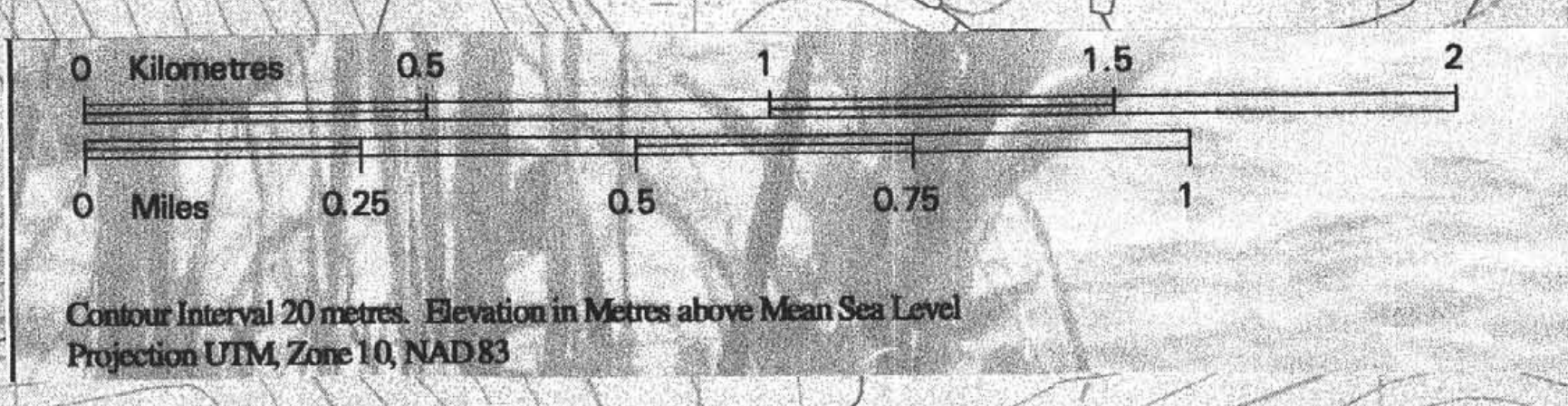
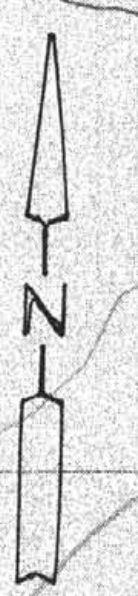
SECTION F: ILLUSTRATIONS

Plan Number	Title	Scale
ING-06-1 (after p. 4)	General Location Plan	1:250 000
ING-06-2 (after p. 4)	Location Plan	1:50 000
ING-06-3 (after p. 4)	Mineral Claims	1:50 000
ING-06-4 (in pocket)	Mineral Claims / Drill Hole Plan	1:10 000
ING-06-5 (in pocket)	Drill Section: CS-05-15, CS-05-16	1:500
ING-06-6 (in pocket)	Drill Section: CS-05-17	1:500
ING-06-7 (in pocket)	Drill Section: CS-05-18	1:500
ING-06-8 (in pocket)	Drill Section: CS-05-19	1:500
ING-06-9 (in pocket)	Drill Section: CS-05-20	1:500
ING-06-10 (in pocket)	Drill Section: CS-05-21	1:500



See Map 094C075

See Map 094C074
See Map 094C064
See Map 094C054



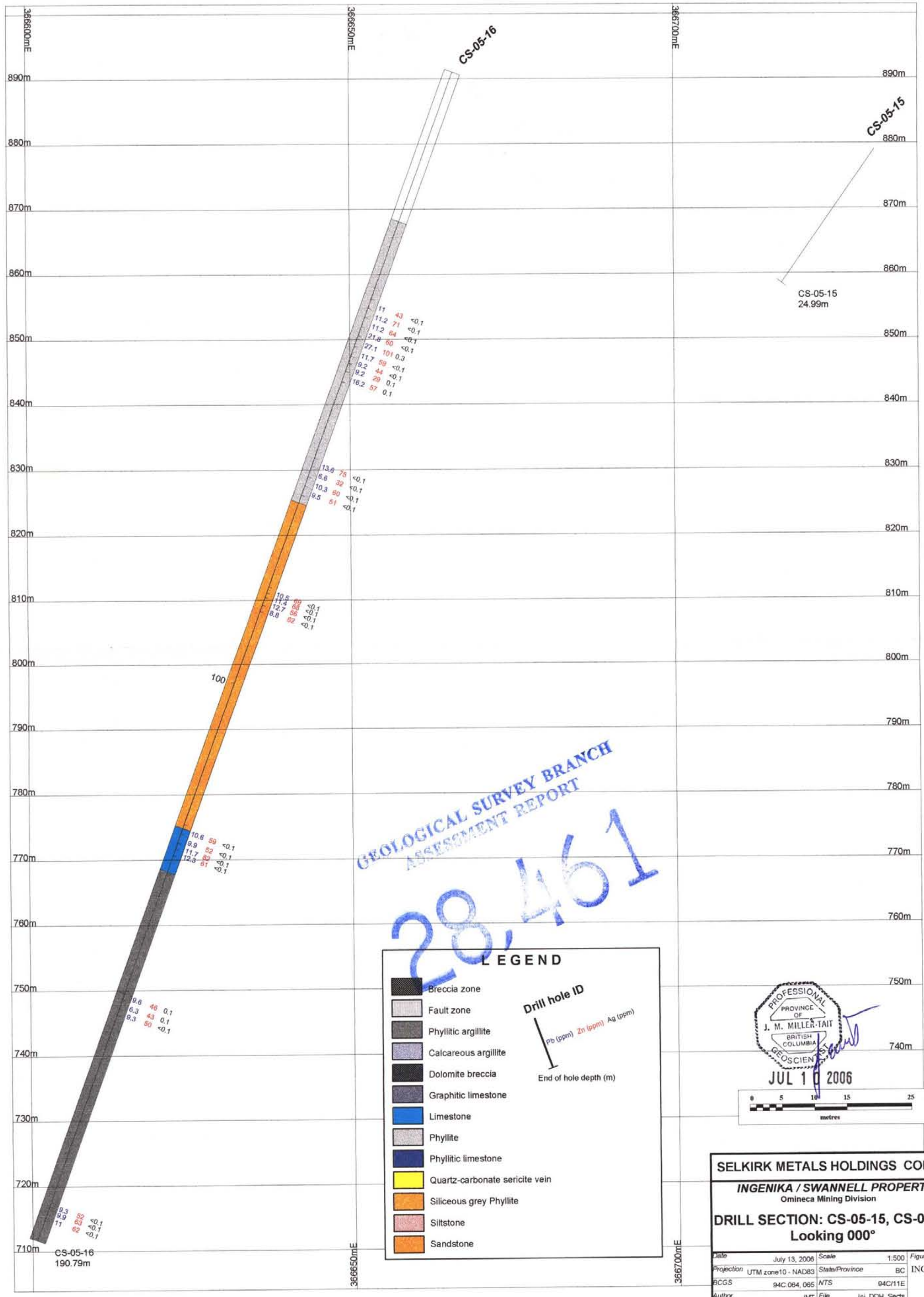
SELKIRK METALS HOLDINGS CORP.
INGENIKA / SWANNELL PROPERTY

MINERAL CLAIMS /
2005 DRILL HOLE PLAN

GEOLOGICAL SURVEY OF CANADA	
MINING DIVISION: OMINECA	
UTM: NAD 83 ZONE 10	SCALE: 1:10 000
BCGS 94C 064, 066	NTS: 94C/11E
DATE: APR 2005	TOPOGRAPHY: BC TRIM
FILE: 094C054	FIGURE: ING-06-04

See Map 094C055





GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

28,461

LEGEND

- Breccia zone
- Fault zone
- Phyllitic argillite
- Calcareous argillite
- Dolomite breccia
- Graphitic limestone
- Limestone
- Phyllite
- Phyllitic limestone
- Quartz-carbonate sericite vein
- Siliceous grey Phyllite
- Siltstone
- Sandstone

Drill hole ID

Pb (ppm) Zn (ppm) Ag (ppm)

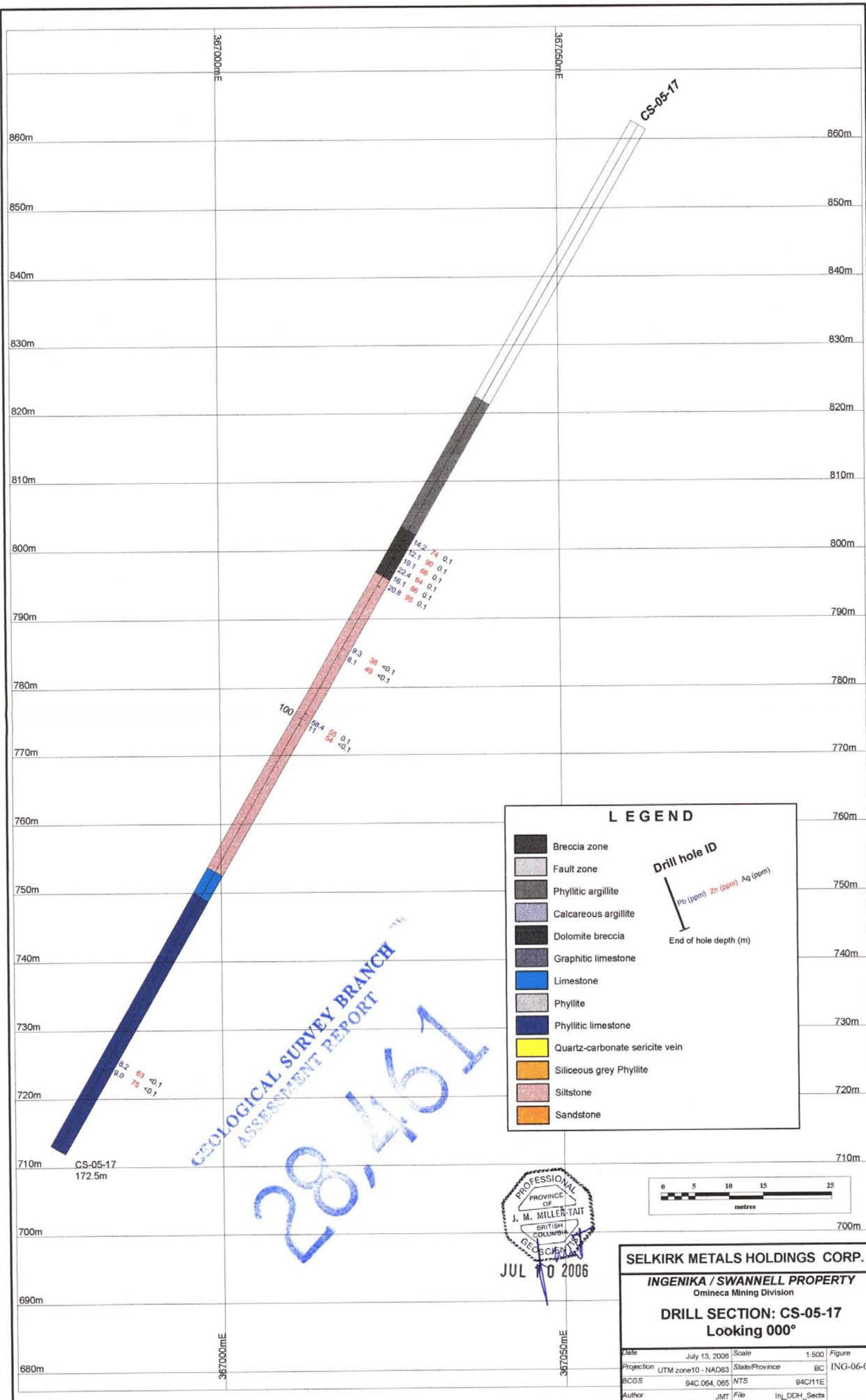
End of hole depth (m)

PROFESSIONAL
PROVINCE OF
J. M. MILLER-TAIT
BRITISH COLUMBIA
GEOLOGICAL
JUL 10 2006

0 5 10 15 25
metres

SELKIRK METALS HOLDINGS CORP.
INGENIKA / SWANNELL PROPERTY
Omineca Mining Division
DRILL SECTION: CS-05-15, CS-05-16
Looking 000°

Date	July 13, 2006	Scale	1:500	Figure	
Projection	UTM zone10 - NAD83	State/Province	BC	ING-06-05	
BCGS	94C.084, 085	NTS	94C/11E		
Author	JMT	File	In_DD_H_Sects		



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT
 28,461

LEGEND

- Breccia zone
- Fault zone
- Phyllitic argillite
- Calcareous argillite
- Dolomite breccia
- Graphitic limestone
- Limestone
- Phyllite
- Phyllitic limestone
- Quartz-carbonate sericite vein
- Siliceous grey Phyllite
- Siltstone
- Sandstone

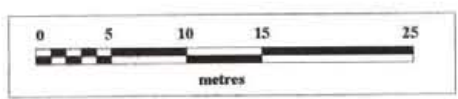
Drill hole ID

Pb (ppm) Zn (ppm) Ag (ppm)

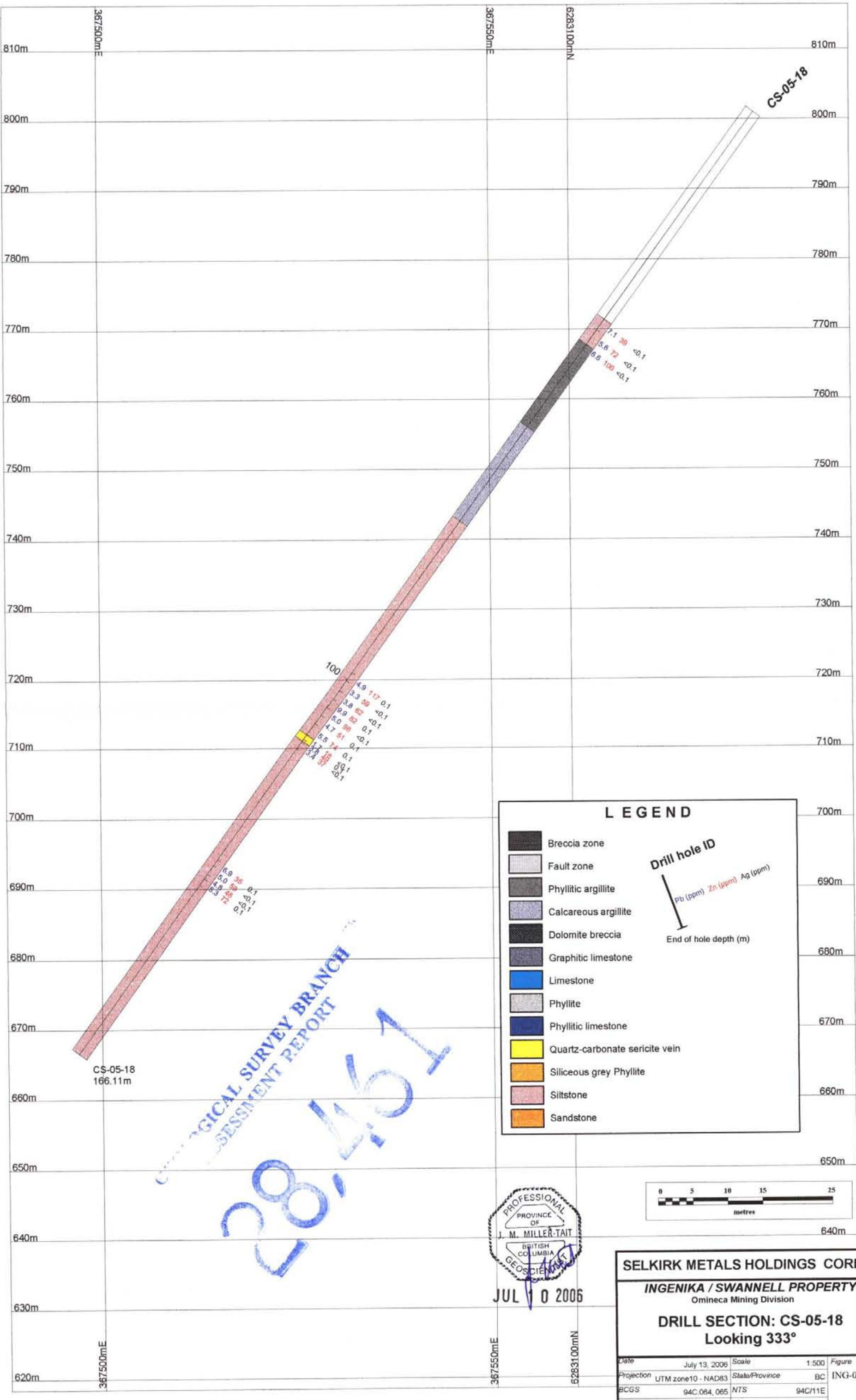
End of hole depth (m)



JUL 10 2006



SELKIRK METALS HOLDINGS CORP.			
INGENIKA / SWANNELL PROPERTY Omineca Mining Division			
DRILL SECTION: CS-05-17 Looking 000°			
Date	July 13, 2006	Scale	1:500
Projection	UTM zone10 - NAD83	State/Province	BC
BCGS	94C.064, 065	NTS	94C11E
Author	JMT	File	In_LDDH_Sects



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT
 28,461

PROFESSIONAL
 PROVINCE OF
 J. M. MILLER-TAIT
 BRITISH COLUMBIA
 GEOSCIENTIST

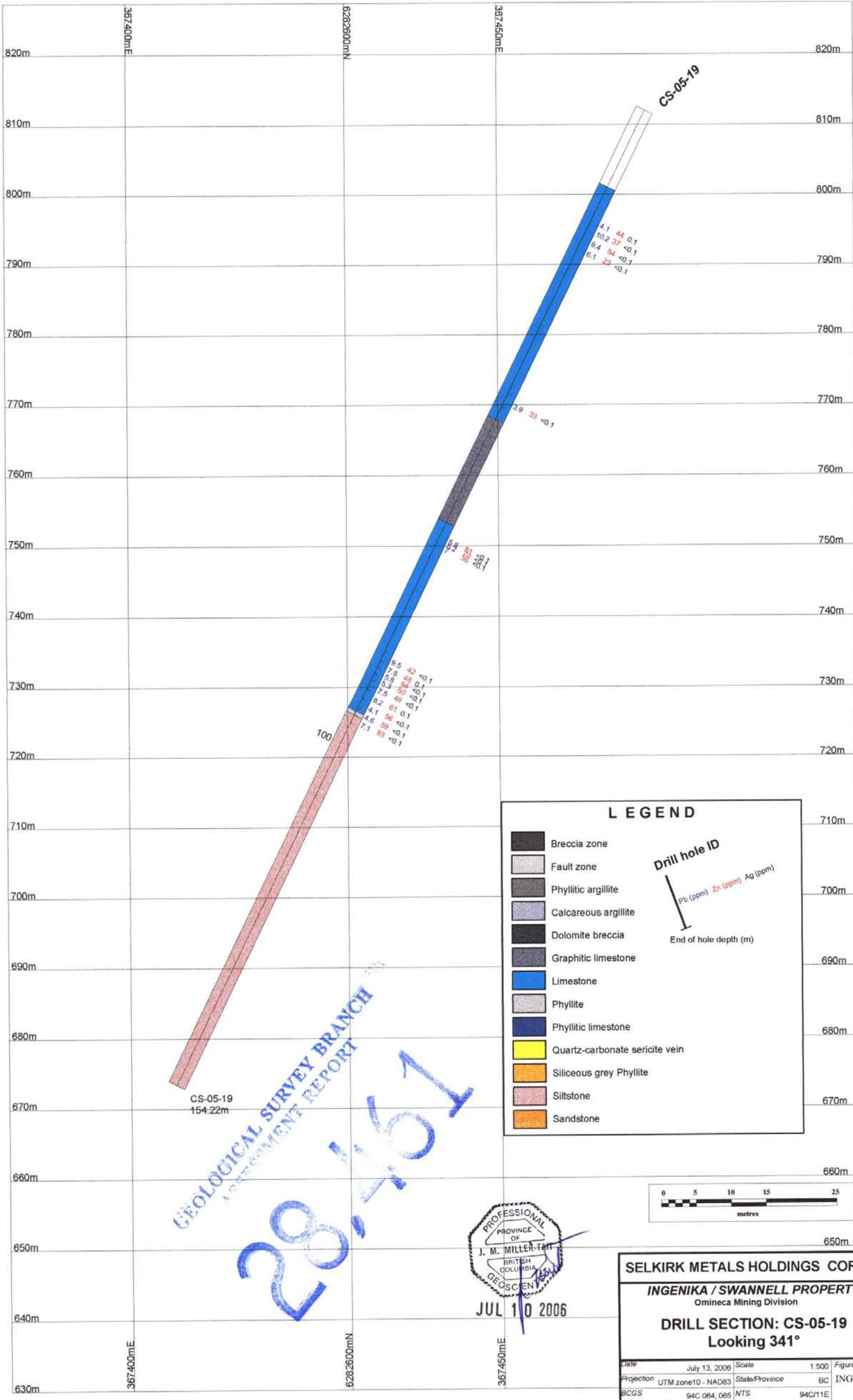
JUL 10 2006

SELKIRK METALS HOLDINGS CORP.

INGENIKA / SWANNELL PROPERTY
 Omineca Mining Division

DRILL SECTION: CS-05-18
 Looking 333°

Date	July 13, 2006	Scale	1:500	Figure	
Projection	UTM zone10 - NAD83	State/Province	BC	ING-06-07	
BCGS	94C.084, 085	NTS	94C/11E		
Author	JMT	File	Inj_DDH_Sects		



28,461

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

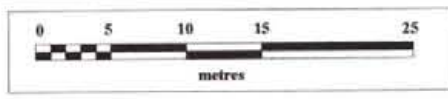
LEGEND

- Breccia zone
- Fault zone
- Phyllitic argillite
- Calcareous argillite
- Dolomite breccia
- Graphitic limestone
- Limestone
- Phyllite
- Phyllitic limestone
- Quartz-carbonate sericite vein
- Siliceous grey Phyllite
- Siltstone
- Sandstone

Drill hole ID

Pb (ppm) Zn (ppm) Ag (ppm)

End of hole depth (m)



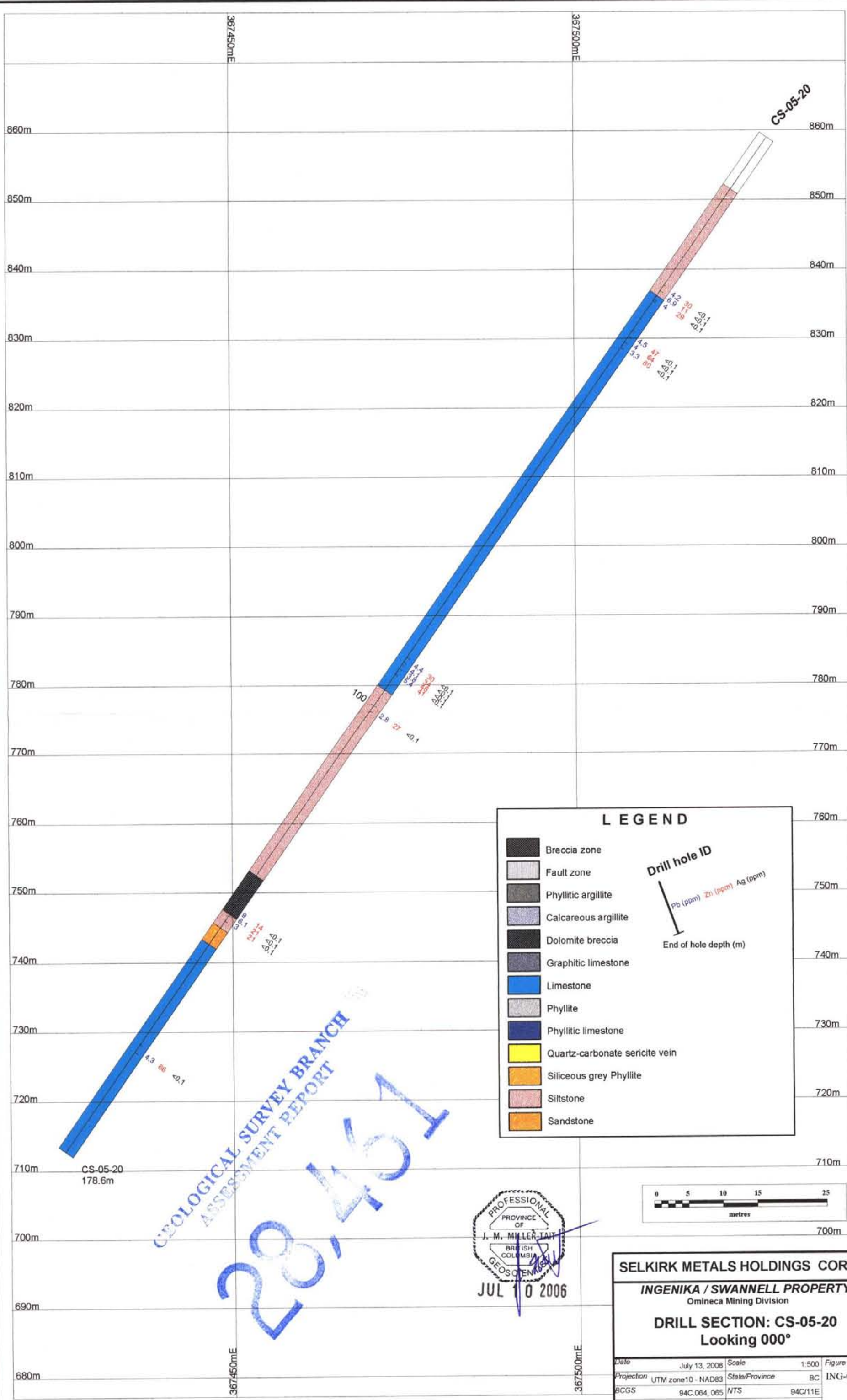
PROFESSIONAL
PROVINCE OF
J. M. MILLER-TAN
BRITISH COLUMBIA
GEOLOGICAL
JUL 10 2006

SELKIRK METALS HOLDINGS CORP.

INGENIKA / SWANNELL PROPERTY
Omineca Mining Division

DRILL SECTION: CS-05-19
Looking 341°

Date	July 13, 2006	Scale	1:500	Figure
Projection	UTM zone10 - NAD83	State/Province	BC	ING-06-08
BCGS	94C 064, 065	NTS	94C/11E	
Author	JMT	File	In_DDH_Sects	

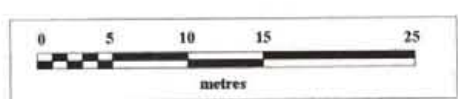


29,451

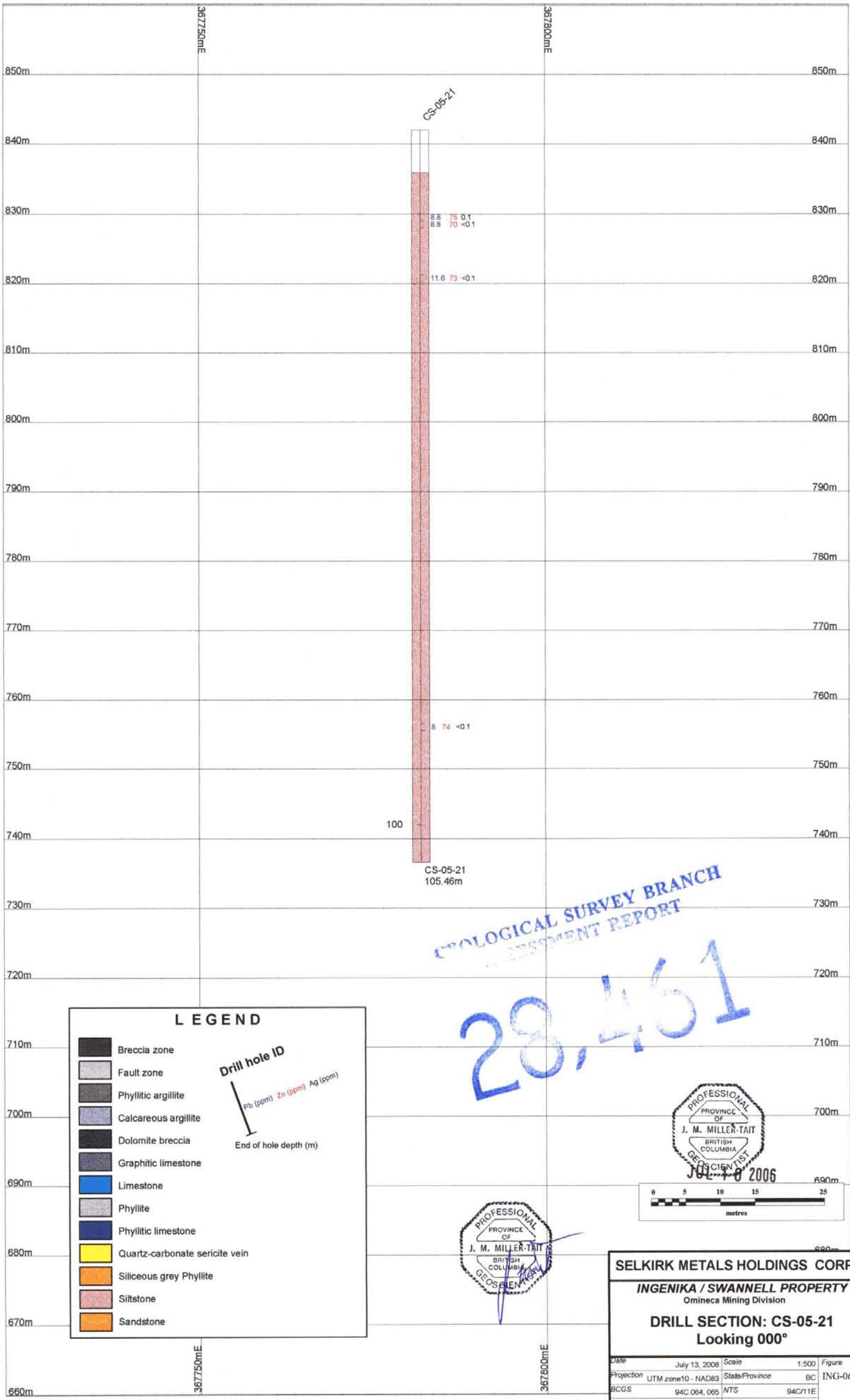
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

PROFESSIONAL
PROVINCE OF
J. M. MILLER-TAIT
BRITISH COLUMBIA
GEOLOGIST

JUL 10 2006



SELKIRK METALS HOLDINGS CORP.			
INGENIKA / SWANNELL PROPERTY Omineca Mining Division			
DRILL SECTION: CS-05-20 Looking 000°			
Date	July 13, 2006	Scale	1:500
Projection	UTM zone10 - NAD83	State/Province	BC
BCGS	94C.064_065	NTS	94C/11E
Author	JMT	File	In_DDH_Sects
Figure	ING-06-09		



LEGEND

- Breccia zone
- Fault zone
- Phyllitic argillite
- Calcareous argillite
- Dolomite breccia
- Graphitic limestone
- Limestone
- Phyllite
- Phyllitic limestone
- Quartz-carbonate sericite vein
- Siliceous grey Phyllite
- Siltstone
- Sandstone

Drill hole ID
Pb (ppm) Zn (ppm) Ag (ppm)

End of hole depth (m)

