

**BC Geological Survey
Assessment Report
30627**

||

**GEOCHEMICAL REPORT
ON THE
FRISBY RIDGE PROPERTY**

REVELSTOKE, BRITISH COLUMBIA

**NTS; 82M/1W
LATITUDE 51°08.5' N, LONGITUDE 118° 17'W**

REVELSTOKE MINING DIVISION

Event No. 4235277

*GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT*

30,627

FOR

**Silver Fields Resources Inc
Vancouver, B.C.**

BY

James W. Laird
Laird Exploration Ltd.

February 15, 2009

TABLE OF CONTENTS

		Page No.
Summary		1
1.0 Introduction		2
2.0 Location/infrastructure		2
3.0 Physiography and Climate.....		2
4.0 Property Status.....		3
5.0 History		3
6.0 Regional Geology		4
7.0 Property Geology.....		4
7.1 Structure.....		5
8.0 Geochemical Survey.....		6
8.1 Discussion of Geochemical Results.....		6
9.0 Conclusions		7
10.0 Recommendations		7
11.0 Statement of Exploration Expenditures.....		8
12.0 References		9
13.0 Statement of Qualifications		10

Appendix A

Assay Certificates (Soils)

Appendix B

Analytical Methods

ILLUSTRATIONS

Following Page

Photograph – Frisby Ridge Big Slide Zone

TOC

Figures:

1. Property Location map	1
2. Mineral Claim map.....	2
3. North Grid Soil Geochemical Plan - (Lead).....	6
4. North Grid Soil Geochemical Plan – (Silver).....	6
5. North Grid Soil Geochemical Plan - (Zinc).....	6
6. North Grid Soil Geochemical - (Barium).....	6
7. North Grid Soil Geochemical Plan - (Lanthanum).....	6
8. North Grid Soil Geochemical Plan - (Niobium).....	6
9. North Grid Soil Geochemical Plan - (Scandium)	6
10. North Grid Soil Geochemical Plan - (Strontium)	6
11. North Grid Soil Geochemical Plan - (Yttrium)	6

12.	South Grids Soil Geochemical Plan (Lead).....	6
13.	South Grids Soil Geochemical Plan (Silver).....	6
14.	South Grids Soil Geochemical Plan (Zinc).....	6
15.	South Grids Soil Geochemical Plan (Barium).....	6
16.	South Grids Soil Geochemical Plan (Lanthanum).....	6
17.	South Grids Soil Geochemical Plan (Niobium).....	6
18.	South Grids Soil Geochemical Plan (Scandium).....	6
19.	South Grids Soil Geochemical Plan (Strontium).....	6
20.	South Grids Soil Geochemical Plan (Yttrium).....	6



Frisby Ridge Big Slide Zone

SUMMARY

The Frisby Ridge Property is located approximately 19 kilometres NNW from the town of Revelstoke, BC.

During the period of August to September, 2008, a geochemical sampling survey was carried out over a portion of mineral tenures 540626 and 540623, two of three mineral tenures that comprise the Frisby Ridge Property, 100% owned by Silver Fields Resources Inc.

The focus of the exploration program was to evaluate the geochemical signature of a bedded layer of rare-earth bearing extrusive carbonatite, with associated sedex-style silver-lead-zinc mineralization.

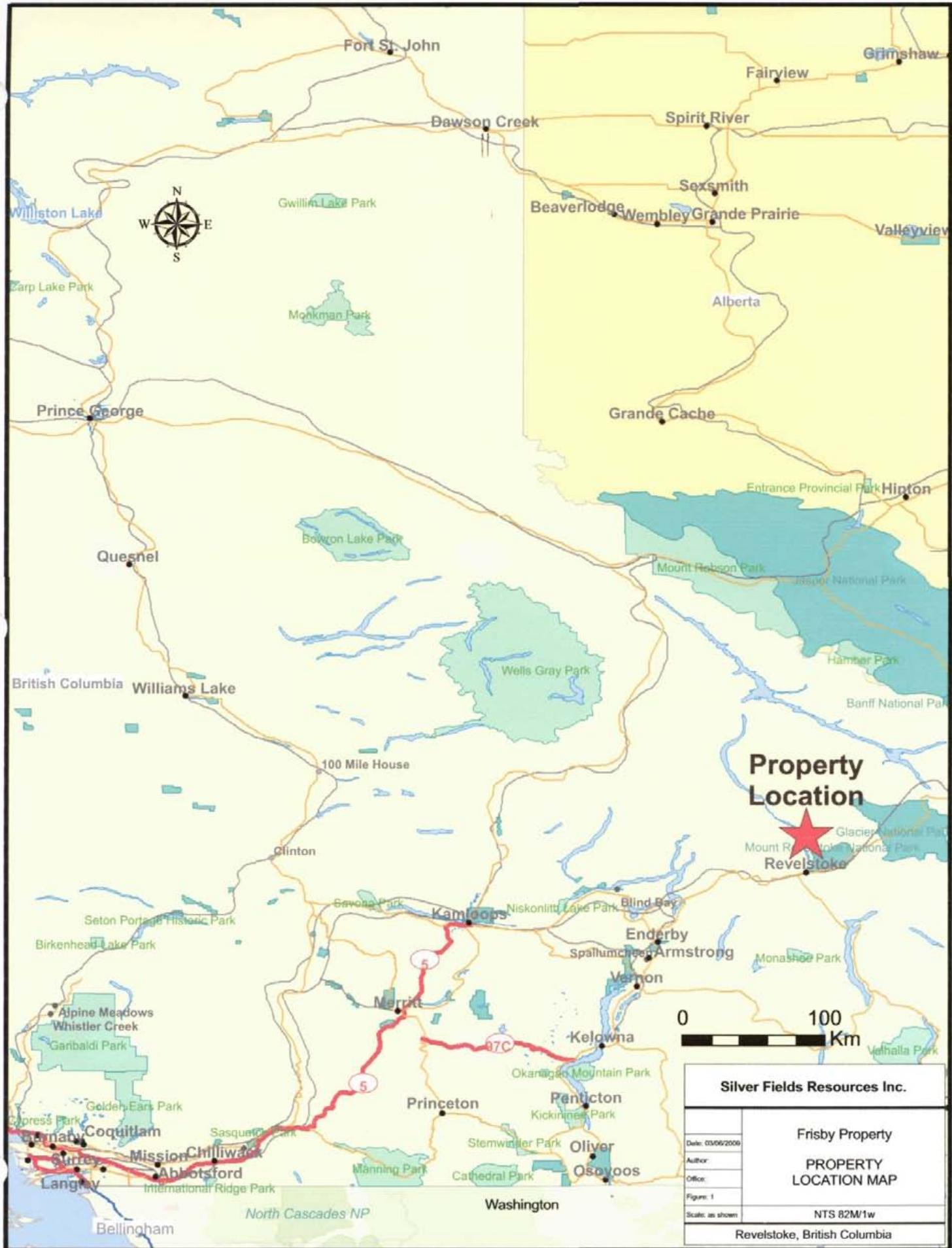
The area of the North Grid geochemical survey lies approximately 3 kilometers north of a known zone of silver-lead zinc mineralization known as the Frisby Ridge "Big Slide Zone" (Minfile No. 82M-102). The Big Slide Zone consists of a layer of calc-silicate gneiss containing silver-lead-zinc mineralization with galena, sphalerite, pyrrhotite and pyrite. The layer, which averages less than 1.5 metres in thickness, can be followed for over 1.2 kilometers in the Big Slide Zone (Assessment Report No. 22,029).

A second grid, the South Grid, was geochemically sampled in the vicinity of a strong rare-earth element anomaly detected during the 1990/91 work (AR No. 22,029). In addition, a short line was sampled directly below the Big Slide Zone outcrop to establish anomalous levels.

The economically significant River Jordan (King Fissure) mineral deposit (Minfile No. 82M-001) lies approximately 9 kilometers WSW of the Frisby Ridge Big Slide Zone. The River Jordan deposit contains historic geologic resources of 2.6 million tonnes grading 37.7 g/t Ag, 5.1% Pb and 5.6% Zn. A subsequent drill program has indicated a much greater potential resource for the deposit.

The Frisby Ridge Big Slide Zone lies within the same geologic environment as that of the River Jordan deposit. Previous prospecting and geological mapping on the Frisby Ridge claim area have traced favorable sulphide-hosting carbonate stratigraphy for approximately 2.5 kilometers.

A light rare-earth bearing extrusive carbonatite layer was recognized in the in the King Fissure deposit in 1990. This unit, occurring less than 50-meters stratigraphically below the massive sulphide horizon, was also successfully traced on to the Frisby Ridge claim area.



1.0 INTRODUCTION

The 2008 exploration of the Frisby Ridge Property consisted of geochemical soil sampling surveys. The current surveys were carried out by field personnel under the direction of J. Laird, who carried out exploration on the property area in 1990/91 and 2007 and co-authored assessment report no. 22,029. The program was overseen by Dr. K.W. Geiger Ph.D., P.Eng., P. Geol. of Silver Fields Resources Inc. The 2008 exploration program consisted of 2.65 kilometres of grid establishment on Tenures #540623 and #540626 with commensurate sampling and analytical analyses of 105 soil samples. (See figure 2)

2.0 LOCATION / INFRASTRUCTURE

The Frisby Ridge Property is located approximately 19 kilometres NNW of the city of Revelstoke and approximately 640 kilometers east of Vancouver, BC. The general property location is 51° 10' N and 118° 16' 57" W.

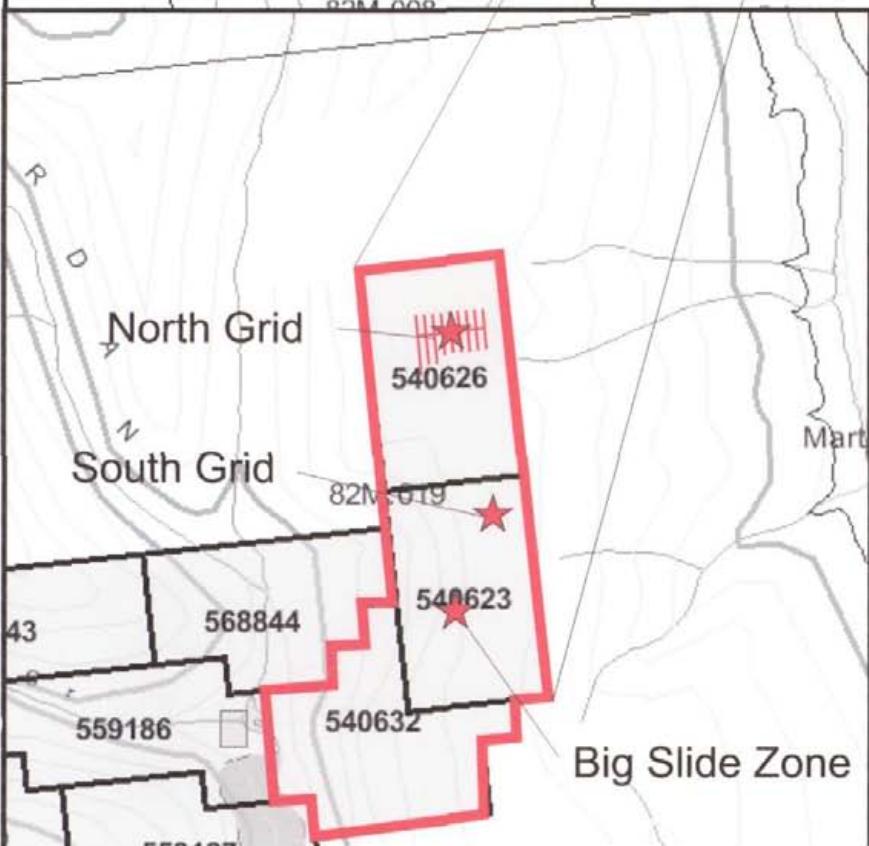
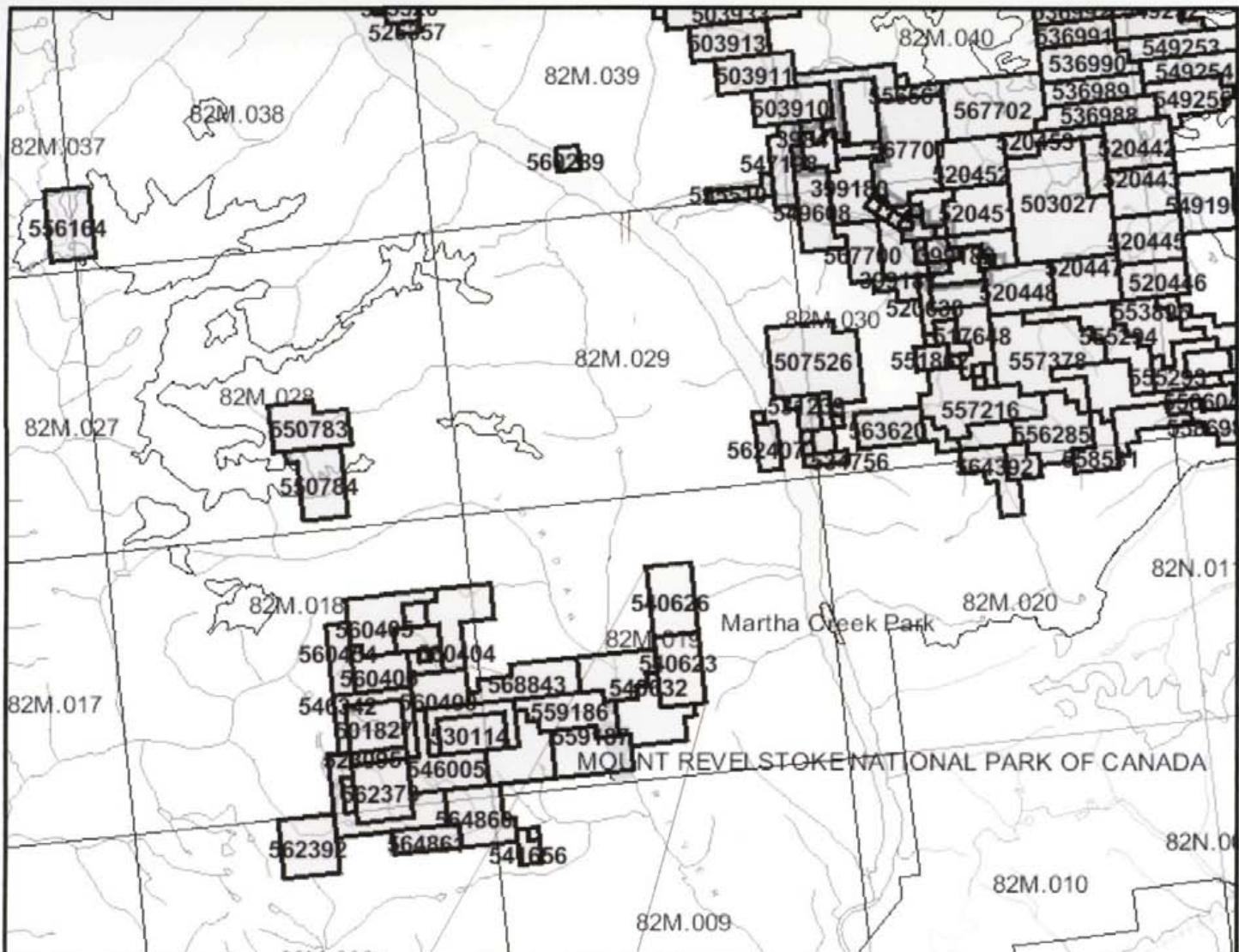
The Frisby Ridge property lies within mountainous terrain between the north and south drainages of Jordan River on the west and Lake Revelstoke (Columbia River reservoir) to the east. Access to the property is by a 15-minute helicopter flight from Revelstoke. Revelstoke is located on the Trans-Canada Highway and is also an important regional center for the Canadian Pacific Railway. The population of Revelstoke is approximately 7,500 with an economy based on service industries, forestry and increasingly tourism.

3.0 PHYSIOGRAPHY AND CLIMATE

The Frisby Ridge property lies between elevations of approximately 700 metres along the stream-bed of Jordan River on the western side of Tenure # 568844, to approximately 2,100 metres along the ridge crest of Frisby Ridge (Tenure # 540626).

The upper part of Frisby Ridge lies mostly in sub-alpine, while the lower regions (generally below 1500 m) are densely treed with fir, cedar, spruce and pine. Open areas are covered with thick slide alder and scrub brush. Drainage from the Frisby Ridge area is both west into Jordan River and east into Lake Revelstoke (Columbia River).

The Revelstoke area lies within a temperate climatic zone with alpine climates present in surrounding mountainous areas. Mean annual precipitation is between 100 to 250 centimetres. January temperatures range between -10° to -15° Celsius, while July temperatures vary between 18° to 20° Celsius. Snow levels can be extensive in alpine regions, often preventing access to the claim area until around July.



Silver Fields Resources Inc.

Date: 03/06/2009	Frisby Property
Author:	CLAIM & GRID
Office:	LOCATION MAP
Figure: 2	
Scale: as shown	NTS 82M/1w
Revelstoke, British Columbia	

4.0 PROPERTY STATUS

The property is comprised of three MTO, on-line-staked, contiguous mineral tenures totaling 1480.171 hectares, located on NTS map sheet 82M/1W. The claims are situated within the Revelstoke Mining District of British Columbia, Canada and are owned 100% by Silver Fields Resources Inc. The FR claims are currently in good standing and will have an expiry date beyond 2008, based upon acceptance of work credits.

Claim Name	Tenure Number	Area (ha)	Expiry Date
FR 1	540623	486.661	Sept 7/10
FR 2	540626	486.402	Sept 7/10
FR 3	540632	507.108	Sept 7/10

Currently, there are no known encumbrances, agreements, back-in rights or environmental liabilities affecting the Frisby Ridge property.

5.0 HISTORY

Prospectors discovered the King Fissure deposit in the late 1800's. The earliest work consisted of cutting a trail into the property and driving three short tunnels. No other systematic work was carried out on the mineral zone until the late 1950's when American Standard Mines Ltd. and Bunker Hill Mines Ltd. conducted extensive surface sampling and metallurgical testing. Bralorne Pioneer Mines Ltd. drilled five diamond drill holes in 1963 and another five holes in 1965. A summary report, drill logs and preliminary mine plans prepared subsequent to this drilling are not available. Additional prospecting work subsequently discovered the Frisby Ridge Big Slide Zone (AR #1788).

In 1970, Dr. J.T. Fyles of the B.C. Department of Mines published a report on geology and mineral deposits of the Jordan River area. The report included detailed maps and preliminary cross sections of the King Fissure deposit and the Copeland Molybdenum Mine.

In the fall of 1990, a re-examination of the property area was carried out by J. Laird and R. MacGillivray. Significant results of this work included identification and sampling of several high-grade Pb-Zn-Ag-Ba zones within the King Fissure deposit and the recognition of a light rare-earth bearing extrusive carbonatite layer stratigraphically below the massive sulphide horizon. Two separate claim groups referred to as the Copeland Group and the Frisby Group were explored during the 1990 field program, on behalf of First Standard Mining Ltd. Field surveys consisted of geologic mapping, geochemical sampling (rock and soil) and geophysics (magnetic and VLF-EM).

A geochemical survey of the northern part of Frisby Ridge was undertaken by Silver Fields Resources Inc. in 2007 (AR #29610).

6.0 REGIONAL GEOLOGY

The Frisby Ridge property is underlain by Monashee Complex metamorphic rocks which lie within the Paleozoic and older Shuswap Metamorphic Complex. The Monashee Complex consists of a series of granitic gneissic domes of probable Aphebian age, enveloped by metasedimentary gneisses and schists (Hoy, 1987). The Frisby Ridge area lies on the southeastern flank of the northernmost of these domes, the Frenchman Cap gneiss dome

7.0 PROPERTY GEOLOGY

Several distinct rock units are present in and around the geochemical grid areas on the Frisby Ridge Property. These rock units were identified during geological mapping programs carried out on the property area during the 1990 exploration program on behalf of First Standard Mining Limited. The rock units have been described in assessment report 22,029 and they are presented here to provide a geologic context for the 2008 exploration area.

The rock units have been numbered according to their usage in assessment report 22,029 and the numbered rock units are illustrated along with the 2008 geochemical results on figures 3 through 11. Although poorly exposed, the South Grid is believed to be underlain by Unit 4. The Big Slide Zone is hosted by unit 5.

The units are numbered in ascending stratigraphic order:

Unit 4 overlies **Unit 3**, a package of green calc-silicate gneiss, calcareous schist, marble, biotite schist, quartzite and tremolite-rich, locally dolomitic marble occurring as discontinuous layers and lenses. Unit 3 has been described as being a few hundred feet thick, pinching out west of Jordan River, south of Hiren Creek (Fyles, 1970).

Unit 4 consists of grey-green calc-silicate gneiss. Amphibolites intercalated with the calc-silicate gneiss, generally less than 2 meters thick are thought to be sills due to their pinching and swelling nature. Quartzites also occur within unit 4 and are locally significantly thick.

Above Unit 4, lies **Unit 5**, a predominantly carbonate sequence hosting the massive Pb-Zn-Ag- Ba sulphide layer such is found at the Frisby Ridge showing, to the south of the 2008 geochemical grid area. Lithologies within this unit are continuous over large areas and are directly correlatable with massive sulphide-bearing stratigraphy described in the Mount Grace area (Hoy, 1987).

In the Jordan River area the base of the Unit 5 sequence is marked by a 0.5 to 1.0 m thick gneissic textured marble layer, informally named the basal marble. An extrusive carbonatite layer (**sub-unit 5-c**) makes a gradational contact across approximately 15 centimeters with the upper contact of the marble layer.

The extrusive carbonatite (5c) is medium to dark brown in color, commonly over 5 meters thick and ranges from non-fragmental to highly fragmental in nature. Mineralogy of the matrix consists primarily of calcite and phlogopite mica, with lesser fluoroapatite and pyrochlore, while the light gray breccia fragments consist almost entirely of albite and phlogopite (Hoy, 1987). Coarse fragmental breccias are interpreted to lie near vent zones. The carbonatite layer is often ubiquitously anomalous in niobium and light rare earth elements (LREEs).

Above the carbonatite, lie interlayered fine grained mica schist and calc-silicate gneiss and schist, which are in turn overlain by a regionally continuous white marble layer, informally named the marker marble (**sub-unit 5m**). Thickness of the marker marble layer is commonly 3 to 10 meters thick and composed almost entirely of calcite, although accessory scapolite occurs on Frisby Ridge, indicating a saline environment during deposition. Above the marker marble lie relatively nondescript, grey, fine-grained mica schist and calc-silicate gneiss 5-30 m thick.

Where present, this is overlain by the massive sulphide sequence. The sulphide layer, while not ubiquitous, is locally well developed (e.g. King Fissure and Cottonbelt deposits). Sulphides consist primarily of fine to coarse-grained pyrrhotite, sphalerite, galena and pyrite, commonly within a siliceous or calcareous matrix. Barite ranging from discrete crystals to massive layers is intimately associated with the sulphides.

Above the sulphides lie quartzites and quartz biotite schists, with amphibolite sills, which grade upwards into **Unit 6**.

Unit 6 consists of medium grained biotite-sillimanite schists and quartzites, commonly forming rusty weathering cliffs, best exposed on the King Fissure deposit, on the north side of lower Copeland Creek and on the western slope of Frisby Ridge. Thin (<1m), irregular marble layers occur within Unit 6 on Frisby Ridge and Mount Copeland

7.1 STRUCTURE

Three phases of folding are recognized in the Jordan River area (Fyles, 1970). Phase one folds, having warped axial planes dipping primarily to the southwest, are isoclinal with highly attenuated limbs and thickened hinge zones. Thrust faulting and local shearing parallel to the foliation accompanies Phase 1 folding. Phase 2 folds are generally overturned, with axial planes dipping at low to moderate angles to the south and southwest. Although most Phase 2 folds are of a concentric style, thickened hinge zones have been noted, particularly near the gneissic dome.

8.0 GEOCHEMICAL SURVEY

During 2008, a program of grid establishment and soil sampling was carried out over Tenures #540623 and 540626. Laird Exploration Ltd. field personnel carried out the geochemical survey program. The grid lines were located so that they covered three areas of prospective stratigraphy having both silver-lead-zinc (unit 5m) and LREE plus niobium (unit 5c) potential.

A total of 2.65 kilometres of grid lines were constructed with sample stations at 25-metre spacings. All soil samples were submitted to ALS-Chemex Labs Ltd. for 48-element ICP analysis, using an atomic emission spectrometer (AES).

8.1 DISCUSSION OF GEOCHEMICAL RESULTS

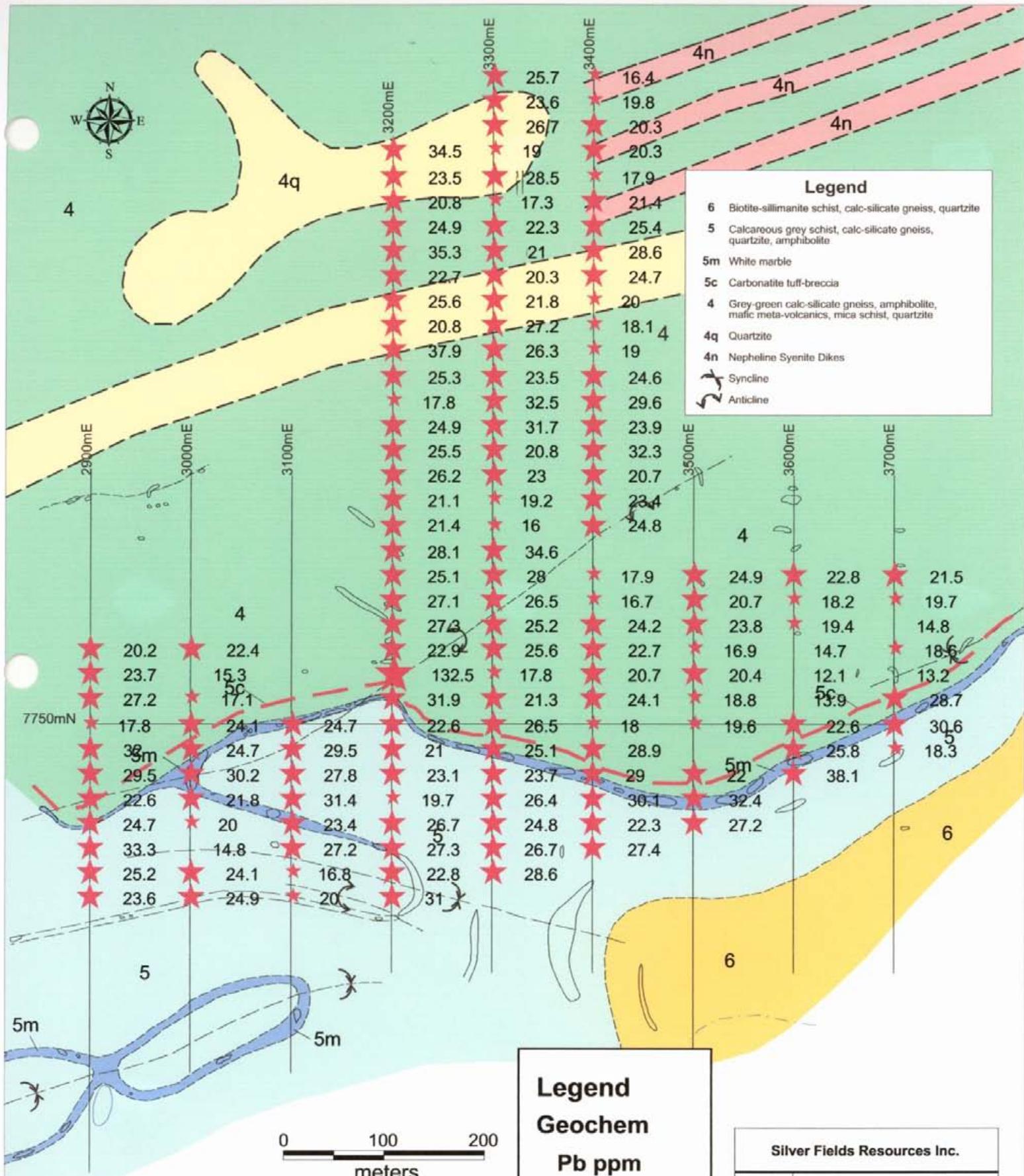
Examination of geochemical results for the Frisby Ridge soil-sampling program indicates clustering or concentration of anomalous values in and around the presumed or known location of the marker marble bed (unit 5m) and the closely associated extrusive carbonatite layer (unit 5c). Anomalous values in lead-silver-zinc and barium are likely associated with the marble layer, while anomalous Niobium (Nb) and LREE elements such as Scandium (Sc), Yttrium (Y) and Lanthanum (La) are likely associated with the carbonatite layer.

The anomalous element associations with the marble layer (5m) and the carbonatite layer (5c) do however suggest that these two potentially mineralogically important layers are worthy of continued exploration, throughout the property area.

Incremental geochemical values are represented by varying size symbol plots on figures 3 through 20 for silver, lead, zinc and barium respectively.

Several light rare earth elements (LREEs) have also been plotted, namely Scandium (Sc), Yttrium (Y) and Lanthanum (La) reported levels of anomalous response. Anomalous results were also seen for strontium (Sr) and niobium (Nb), which are not classified as rare earth elements. Geochemical plots for Ag, Pb, Zn, Ba, La, Nb, Sc, Sr and Y are shown respectively as figures 3 through 20 in this report.

The North Grid area contained no substantial silver or base metal anomalies, but maintains a relatively high background in Niobium and LREE's. The South Grid contains substantial Niobium and LREE anomalies, with associated lead, zinc and silver anomalies. These anomalies have yet to be explained. The limited sampling of the Big Slide Zone produced the strongest Pb, Zn and Ag anomalies on the property. Clearly, this is an effective tool to use in tracing the sedex horizon.



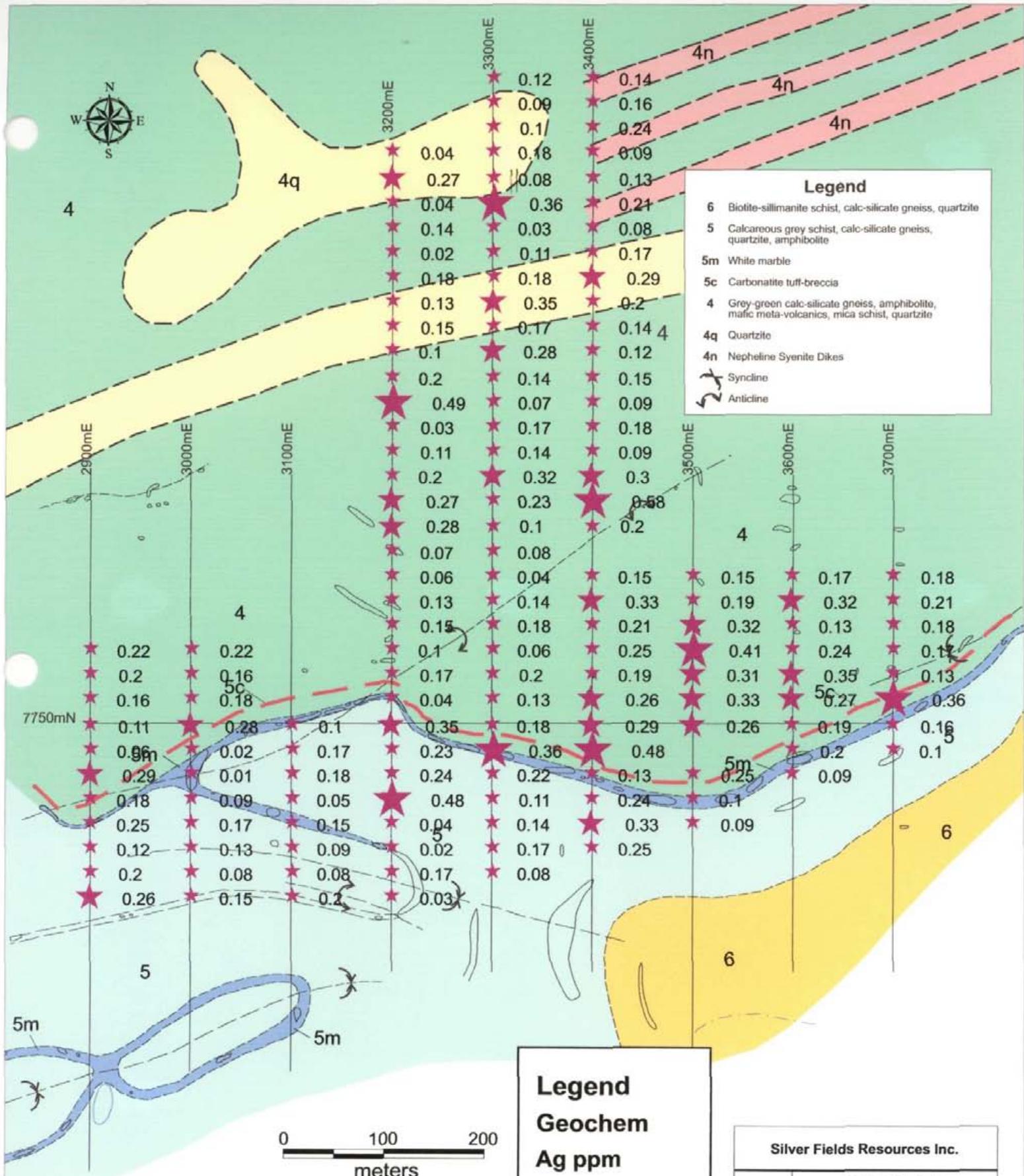
Legend Geochim

- Pb ppm
- ★ < 20
 - ★★ 20 - 45
 - ★★★ > 45

Silver Fields Resources Inc.

Date: 03/06/2009	Frisby Property
Author:	GEOCHEMICAL PLAN LEAD
Office:	
Figure: 3	
Scale: 1:5000	NTS 82M/1w

Rouleauka British Columbia



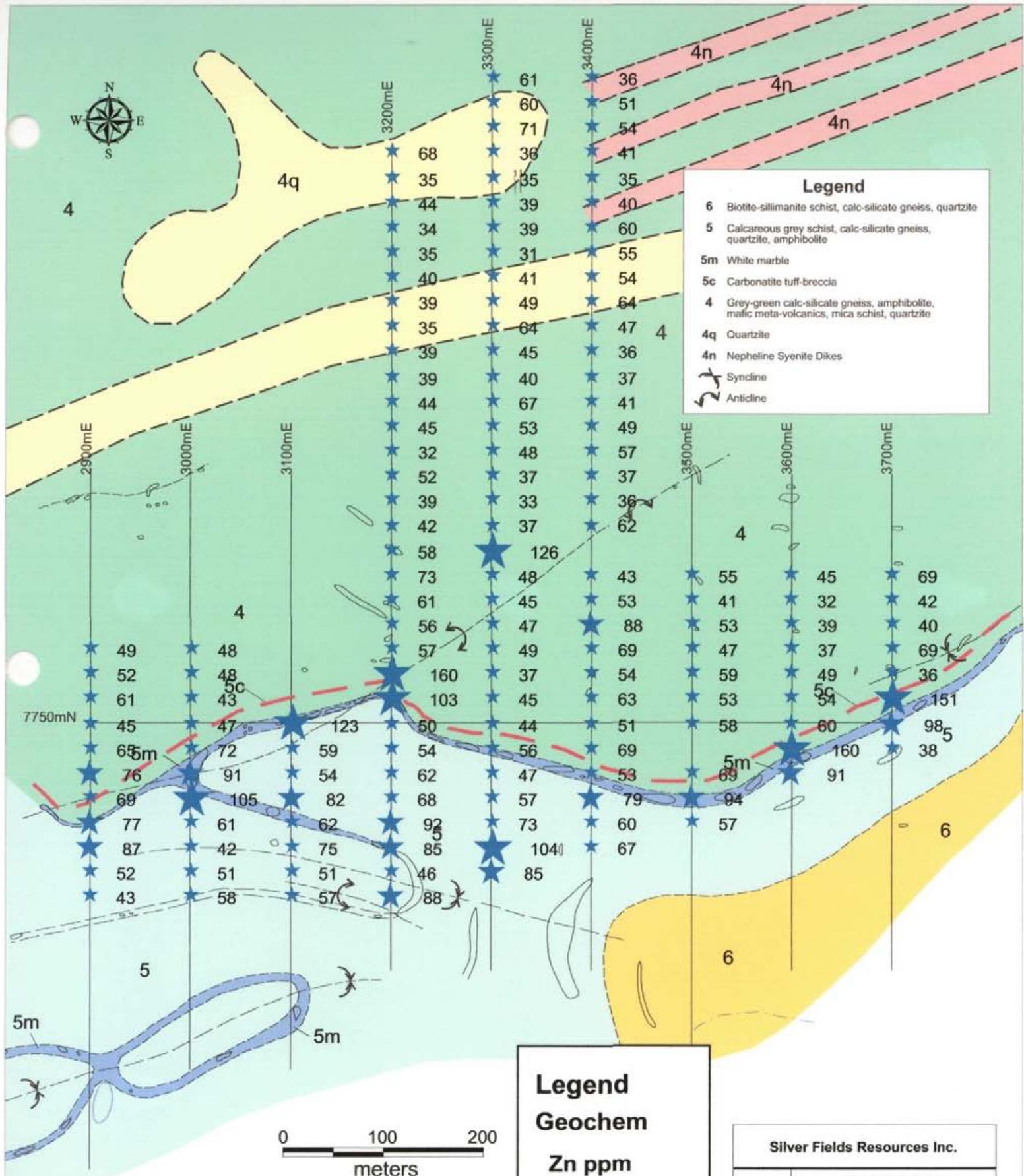
Silver Fields Resources Inc.

Frisby Property
North Grid

GEOCHEMICAL PLAN SILVER

NTS 82M/1w

Revelstoke, British Columbia



Legend Geochem

Zn ppm
< 75
75 - 100
> 100

Silver Fields Resources Inc.

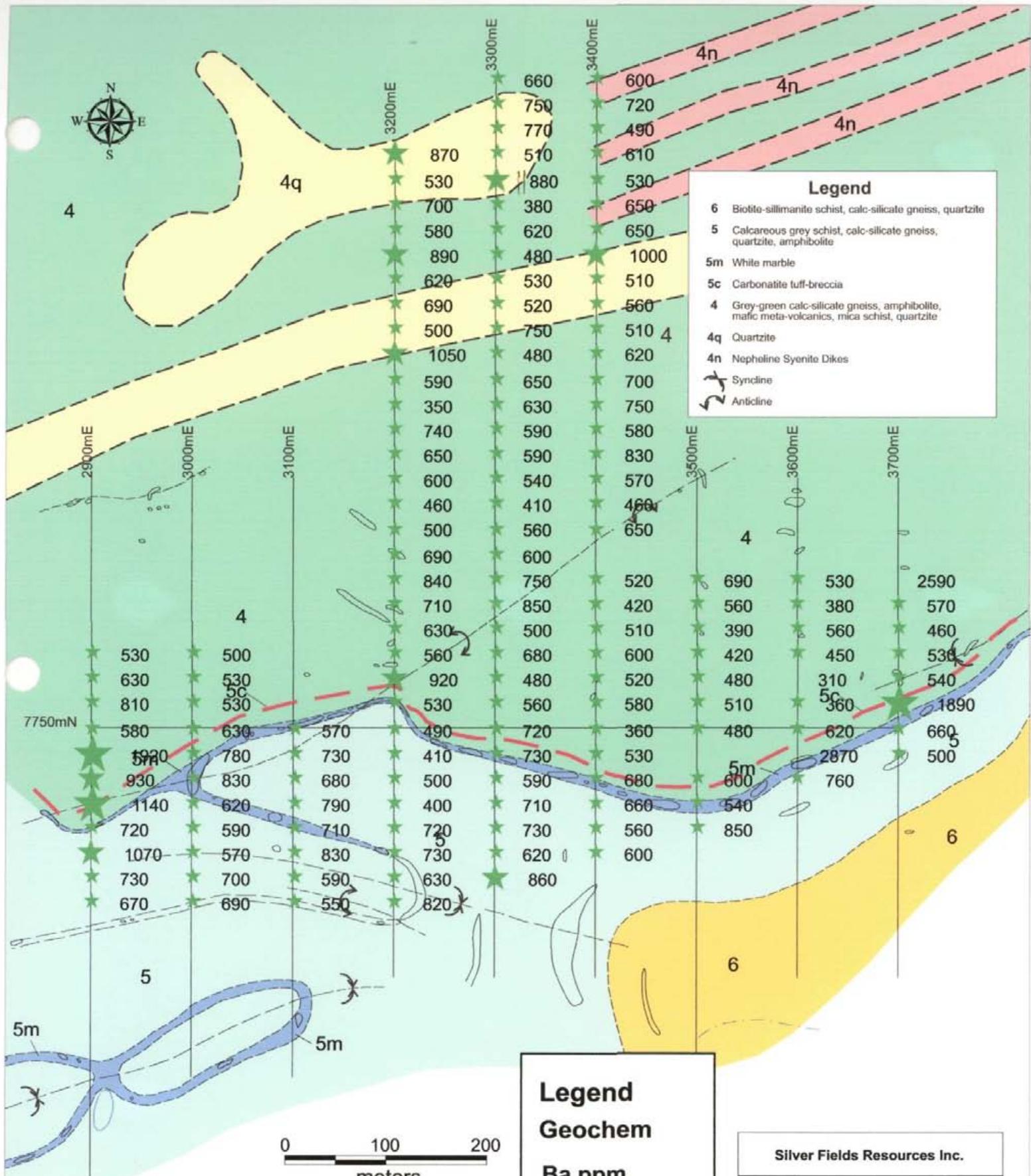
Frisby Property

North Grid

GEOCHEMICAL PLAN
ZINC

Date: 03/06/09
Author:
Office:
Figure: 5
Scale: 1:5000
NTS 82M/1w

Ravaletoke British Columbia



Legend

Geochem

Ba ppm

- ★ < 850
- ★★ 850 - 1100
- ★★★ > 1100

Silver Fields Resources Inc.

Frisby Property

North Grid

GEOCHEMICAL PLAN
BARIUM

NTS 82M/1W

Ravaletoke, British Columbia

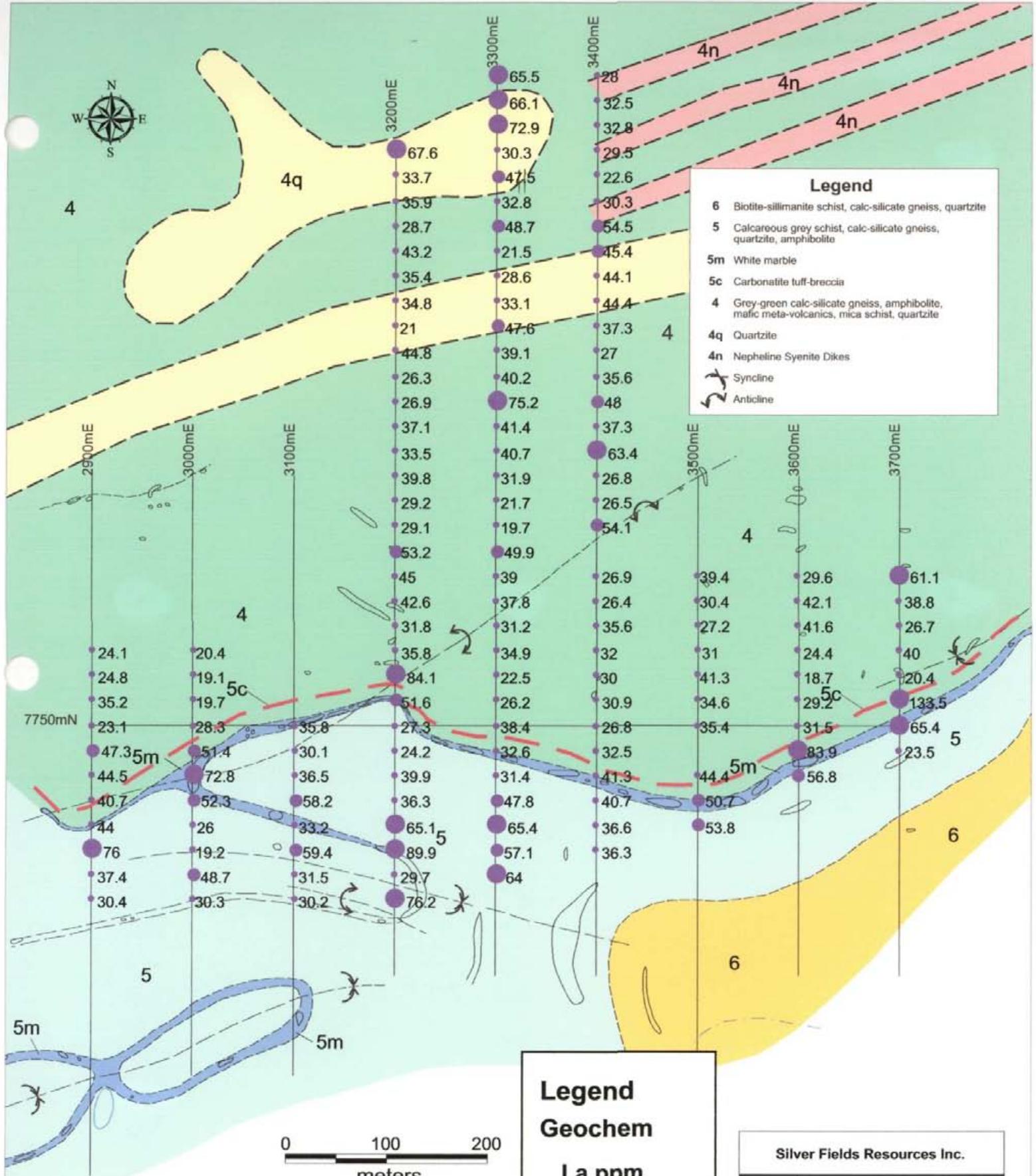
Date: 03/06/09

Author:

Office:

Figure: 6

Scale: 1:5000



Legend Geochem

La ppm

- < 45
 - 45 - 60
 - > 60

Silver Fields Resources Inc.

Frisby Property

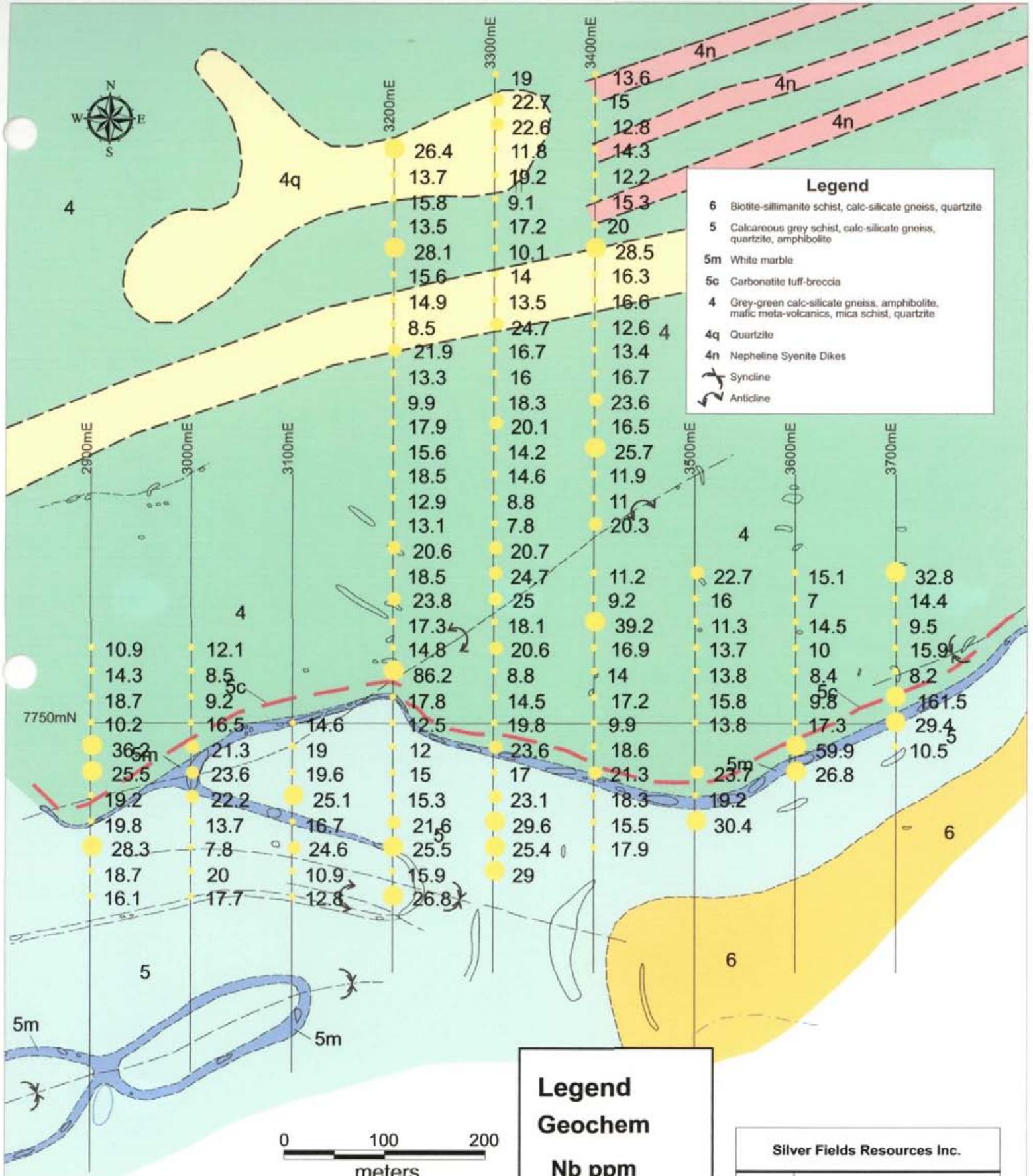
North Grid

GEOCHEMICAL PLAN

LANTHANUM

NTS 82M/1w

Roulette British Columbia



Silver Fields Resources Inc.

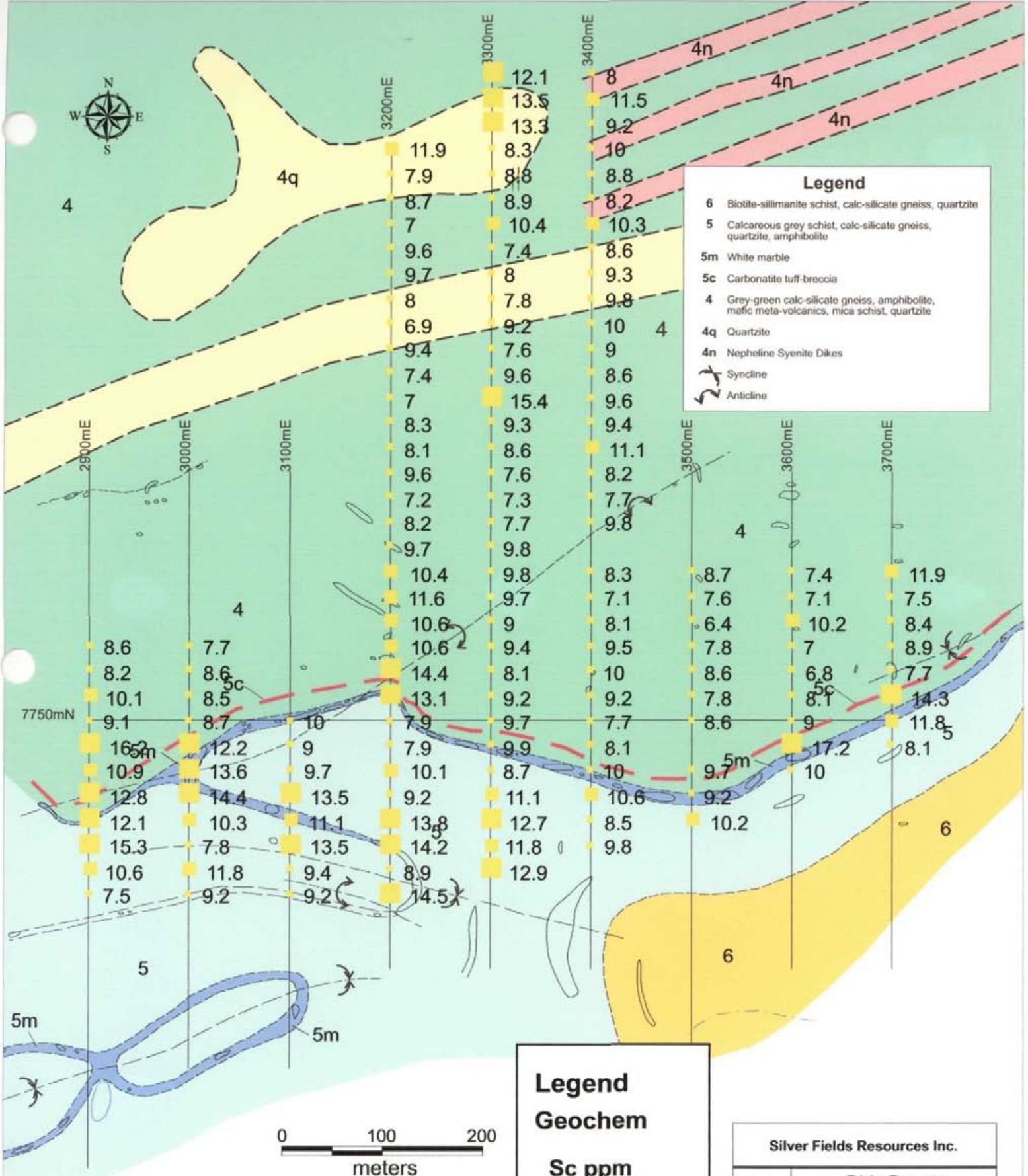
Frisby Property

North Grid

GEOCHEMICAL PLAN
NIOBIUM

Date: 03/06/09
Author:
Figure: 8
Scale: 1:5000
NTS 82M/1w

Rosario Lake, British Columbia



Legend Geochem

Sc ppm



Silver Fields Resources Inc.

Frisby Property

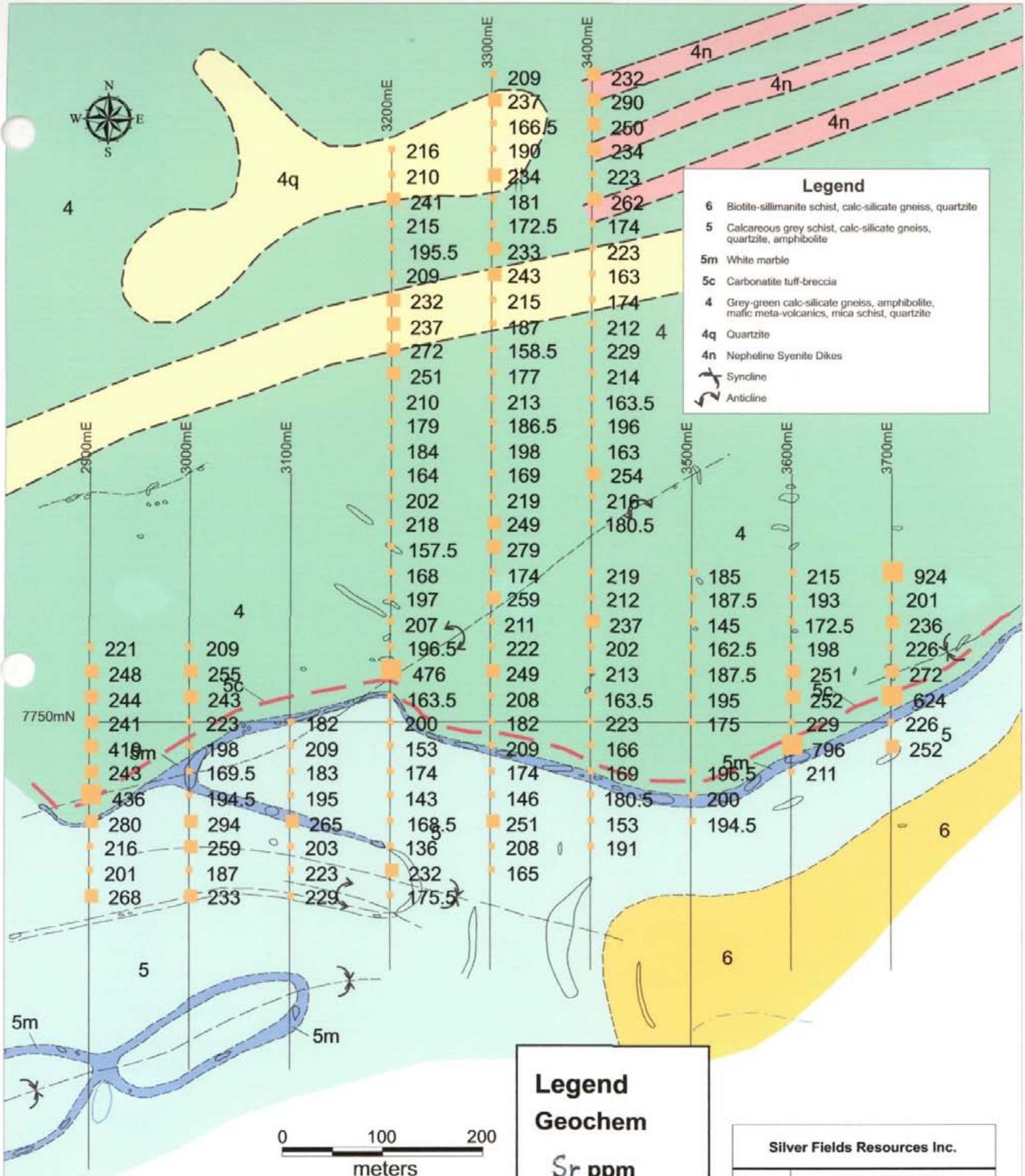
North Grid

GEOCHEMICAL PLAN

SCANDIUM

卷之三

NTS 82M/1w



Legend Geochem

Sr ppm

- < 20
 - 20 - 25
 - > 25

Silver Fields Resources Inc.

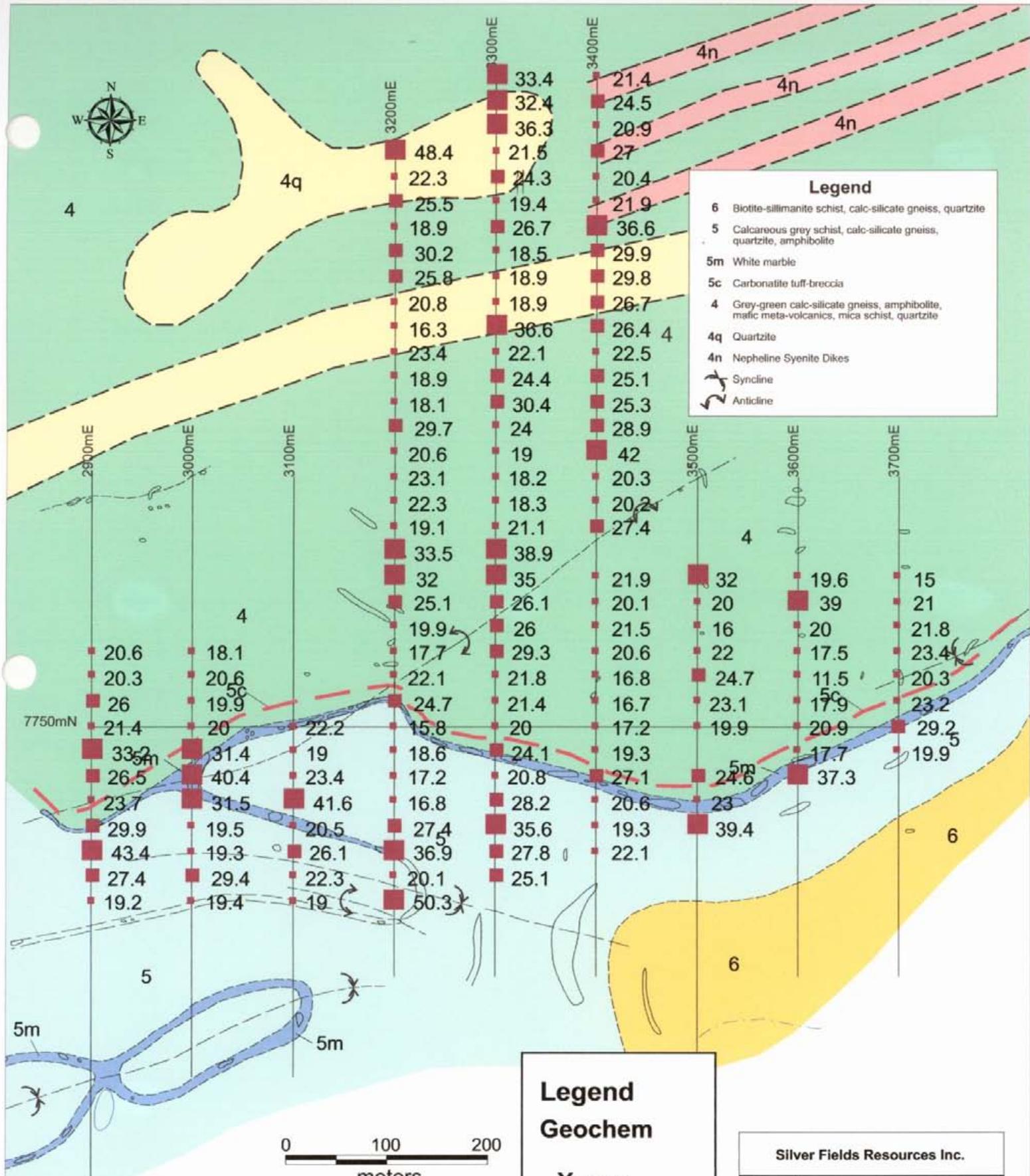
Frisby Property

North Grid

GEOCHEMICAL PLAN STRONTIUM

NTS 82M/1w

Ravaletnko British Columbia



Legend Geochem

- Y ppm
- < 24
 - 24 - 31
 - > 31

Silver Fields Resources Inc.

Frisby Property
North Grid
GEOCHEMICAL PLAN
YTTRIUM

Date: 03/06/09

Author:

Office:

Figure: 11

Scale: 1:5000

NTS 82M/1w

Ravalelnka, British Columbia



28.4

25.7

41.8

29.1

48.6 41.4 30.1 32.1 30 29.5 29 26.3

150 39.1 32.4 32.5 33 28.1 31.5 44.5

17.6 23.6 29.7 27.8 34.6 31.3 35.6 30.2

South Grid

37.8 21.8 34.1 33.7 29.4 28.8 34.3 29.2

32.8 24.1 33.8 33.8 27.4 37.5 30.5 41.4

0 25 50 100 Meters

Legend
Geochem
Pb ppm

- ★ < 20
- ★ 20 - 45
- ★ > 45

Silver Fields Resources Inc.	
	Frisby Property South Grid & Big Slide Zone
Date:	03/06/2009
Author:	
Office:	
Figure:	12
Scale:	1:2000 NTS 82M/1w
GEOCHEMICAL PLAN LEAD	
Revelstoke, British Columbia	



0.15

0.32

0.11

0.16



Big Slide Zone

Grid Location Map

South Grid

North Grid

0 25 50 100
Meters



Legend
Geochem
Ag ppm

- ★ < 0.25
- ★ 0.25 - 0.35
- ★ > 0.35

Big Slide Zone

Silver Fields Resources Inc.

Frisby Property

South Grid & Big Slide Zone

GEOCHEMICAL PLAN
SILVER

Date: 03/06/2009

Author:

Office:

Figure 13

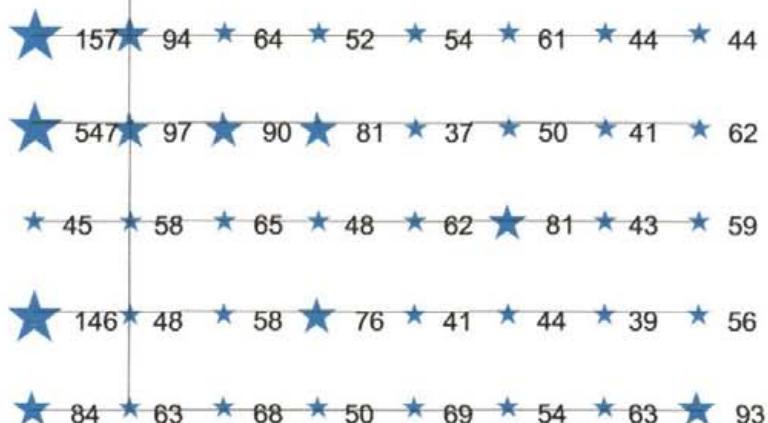
Scale: 1:2000

NTS 82M/1w

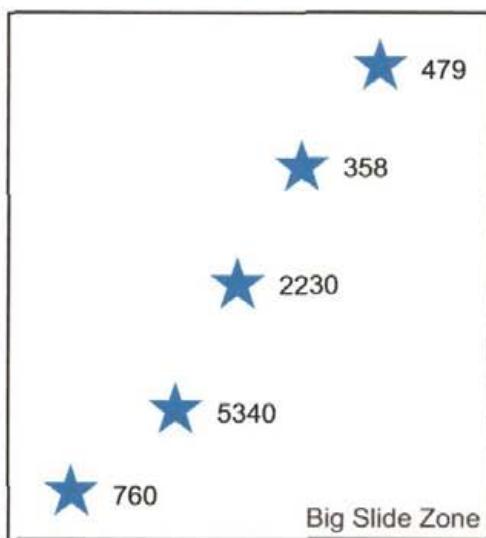
Revelstoke, British Columbia



59
38
84
107



0 25 50 100
Meters



Legend
Geochem
Zn ppm

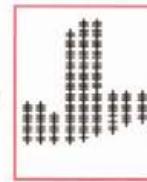
- ★ < 75
- ★ 75 - 100
- ★ > 100

Silver Fields Resources Inc.	
	Frisby Property
Date:	03/06/2009
Author:	South Grid & Big Slide Zone
Office:	GEOCHEMICAL PLAN
Figure:	ZINC
Scale:	1:2000
	NTS 82M/1w
Revelstoke, British Columbia	



710
460
540
650

North Grid



South Grid



Big Slide Zone

Grid Location Map



South Grid

0 25 50 100 Meters

Legend

Geochem

Ba ppm

- ★ < 850
- ★ 850 - 1100
- ★ > 1100

Silver Fields Resources Inc.

	Frisby Property
Date:	03/06/2009
Author:	South Grid & Big Slide Zone
Office:	GEOCHEMICAL PLAN
Figure:	BAARIUM
Scale:	1:2000 NTS 82M/1w
	Revelstoke, British Columbia



76.4

18.1

39.1

47.3

49.1 116 36.7 49.6 56.5 53.3 51.6 45.6

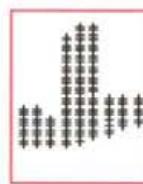
2880 73.5 56.6 53.3 52.9 65.7 44.8 50.2

51.2 44.1 67.9 42.6 57.4 57.9 91.1 63.5

87.6 30.7 51.7 51.8 42.7 45.4 54.3 53.4

314 44.4 63.1 49.6 56.5 61.4 51.8 80.7

North Grid



South Grid



Grid Location Map

Big Slide Zone

0 25 50 100 Meters

Legend Geochem La ppm

- < 45
- 45 - 60
- > 60

Silver Fields Resources Inc.

Date: 03/06/2009	Frisby Property South Grid & Big Slide Zone
Author:	GEOCHEMICAL PLAN
Office:	LANTHANUM
Figure: 16	NTS 82M1w
Scale: 1:2000	Revelstoke, British Columbia

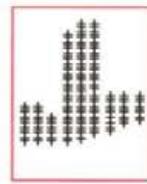


21
7.2
13.7
13.9

19.8 62.4 18.3 23.2 22.3 20.7 17.2 16.9
500 33.7 28.5 25.2 25.5 21 19.5 17.5
14.3 21.9 43.1 20.1 26.8 20.9 47.7 20.4
23.9 12.2 30.9 28.1 23.4 20.3 22.8 20.4
181.5 24.3 27.8 29.7 31.8 27.3 29.3 71.6

0 25 50 100 Meters

North Grid



South Grid



Grid Location Map

Big Slide Zone

Legend
Geochem
Nb ppm

- < 20
- 20 - 25
- > 25

Silver Fields Resources Inc.	
	Frisby Property
Date: 03/06/2009	South Grid & Big Slide Zone
Author:	GEOCHEMICAL PLAN
Office:	NIOBIUM
Figure: 17	Scale: 1:2000
	NTS 82M/1w
	Revelstoke, British Columbia



12.1

8.4

9.6

8.4

9.7 11.7 8.8 8.3 8.9 9.1 7.8 7.5

90.8 10.1 10.7 10.3 7.6 8.3 7.4 9.3

7.5 7.8 10.2 8.5 8.7 9.7 7.5 9.4

South Grid

17 7.8 9 8.5 7.6 8.4 7.4 8

16.3 8.1 10.9 8.2 9.7 9.8 8.7 8.2

0 25 50 100 Meters**Legend****Geochem****Sc ppm**

- < 10
- 10 - 12
- > 12

Silver Fields Resources Inc.

	Frisby Property South Grid & Big Slide Zone
Date:	03/06/2009
Author:	
Office:	
Figure:	18
Scale:	1:2000 NTS 82M/1w
	Revelstoke, British Columbia



146.5
227
163
145

131.5 220 191 205 176 170 179 160.5

659 162.5 174 199 167 156 167.5 183.5

213 182.5 205 166 178.5 172 256 150

300 207 178.5 190 170 181.5 168 160.5

360 179 177.5 207 198.5 281 225 272

North Grid



South Grid



Grid Location Map

Big Slide Zone

0 25 50 100 Meters

Legend
Geochem
Sr ppm

- < 230
- 230 - 420
- > 420

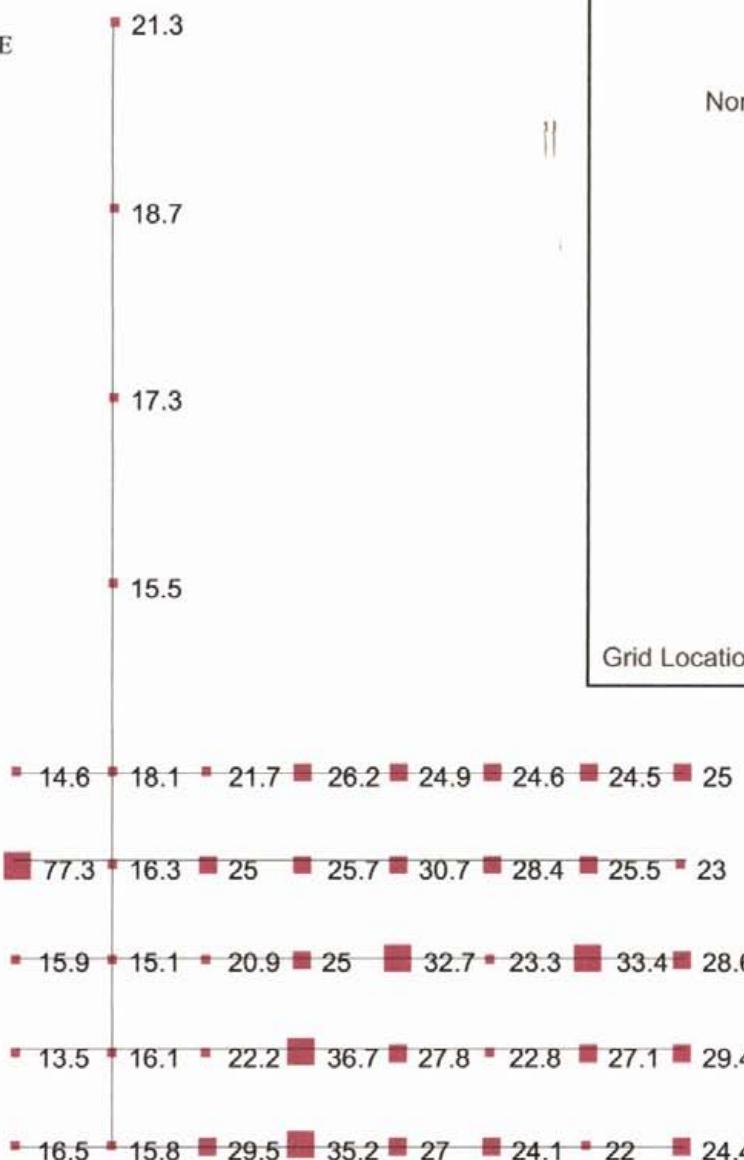
Silver Fields Resources Inc.

Frisby Property
South Grid & Big Slide Zone

GEOCHEMICAL PLAN
STRONTIUM

Date: 03/06/2009
Author:
Officer:
Figure: 19
Scale: 1:2000

NTS 82M/1w
Revelstoke, British Columbia



0 25 50 100
Meters

Legend
Geochem
Y ppm

- < 24
- 24 - 31
- > 31

Silver Fields Resources Inc.	
	Frisby Property
Date: 03/06/2009	South Grid & Big Slide Zone
Author:	GEOCHEMICAL PLAN
Office:	YTTRIUM
Figure: 20	NTS 82M/1w
Scale: 1:2000	Revelstoke, British Columbia

9.0 CONCLUSIONS

The Frisby Ridge area hosts a Sedex-style stratigraphic layer containing silver, lead, and zinc mineralization; and a niobium and LREE-bearing extrusive carbonatite layer. Past and present soil geochemical surveys show that these elemental signatures are consistent with observed geology. Additional geological mapping and rock sampling, and soil geochemical surveys are merited. If additional surface potential is outlined, diamond drilling to depth is recommended.

10.0 RECOMMENDATIONS

Detailed geological mapping and prospecting is recommended for the entire property. Soil geochemistry should be carried out to extend grid lines on the southern portion of the Frisby Ridge Property. Grid extension is also recommended into the northern portion of the property. Airborne induced polarization and magnetic surveys are recommended for the property, based on anomalous geological/geochemical trends.

11.0 STATEMENT OF EXPLORATION EXPENDITURES

||
August 12 to 18, 2008
September 6 and 7, 2008

James Laird, Project Manager – 4 days @ \$500.00 per day	\$2000.00
Jeremy Porter, Qualified Prospector – 6 days @ \$300.00 per day	\$1800.00
Derek Setchfield, Geological Assistant – 4 days @ \$200.00 per day	\$800.00
Chris Laird, Soil Sampler – 4 days @ \$200.00 per day	\$800.00
Room and Board – 18 man-days @ \$150.00 per man-day	\$2700.00
4x4 Truck 1, 2007 Toyota Tacoma – 692 km @ \$1.00 per km all in	\$692.00
4x4 Truck 2, 1991 Isuzu Trooper II – 656 km @ \$1.00 per km all in	\$656.00
Selkirk Helicopters	\$2833.54
Geochemical Assays	\$3275.79
Field Supplies and Equipment Rental	\$300.00
Report and Maps	<u>\$2500.00</u>
Subtotal	\$18,357.33
Project Management Fee @ 15%	<u>\$2753.60</u> \$21,110.93
GST @ 5%	\$1055.55
Total Expenditures	\$22,166.48

12.0 REFERENCES

- Clarke, T. and Laird, J. (1991)
Report on Geological, Geochemical and Geophysical Surveys – Jordan River Property
B.C. Assessment Report 22,029
- Currie, K.L. (1976)
Notes on the Petrology of the Nepheline Gneisses near Mount Copeland, British Columbia
G.S.C. Bulletin 265, 28 pp
- Fyles, James, T. (1970)
The Jordan River Area near Revelstoke, British Columbia
B.C. Department of Mines and Petroleum Resources, Bulletin No. 57, 64 pp
- Hoy, T. (1987)
Geology of the Cottonbelt Lead-Zinc-Magnetite Layer, Carbonatites and Alkalic Rocks in the
Mount Grace Area, Frenchman Cap Dome, Southeastern British Columbia.
B.C. Department of Mines and Petroleum Resources, Bulletin No. 80, 99 pp
- Hoy, T. and Brown, R.L. (compiled by 1980)
Geology of Eastern Margin of Shuswap Complex, Frenchman Cap Area
B.C. Department of Mines and Petroleum Resources, Preliminary Map 43
- Hoy, T. (2001)
Sedex and Broken Hill-type Deposits, Northern Monashee Mountains, Southern B.C.
B.C. Geological Fieldwork, 2000-1, pp 85-114
- MacGillivray, R.G., and Laird, J. (1990)
A Geological Report on the Jordan River Property. B.C. Assessment Report No. 20513
- Riley, C.R., (1961)
The River Jordan Lead Zinc Deposit, Revelstoke Mining Division, B.C.
Trans. Can. Inst. Min. Met., Vol. 64, pp 268-272
- Thomson, G. and Laird, J. (2007)
Geochemical Report of the Frisby Ridge Claims
BC Assessment Report No. 29610
- Vigrass, L. (1968)
Geological Report on the Nora and John Groups of Mineral Claims, Frisby Ridge Area, B.C.
B.C. Assessment Report No. 1788
- Wheeler, J.O. (1965)
Big Bend map-area, British Columbia 82M (east half)
Geological Survey of Canada Paper 64-32, 37 pp

13.0 STATEMENT OF QUALIFICATIONS

||

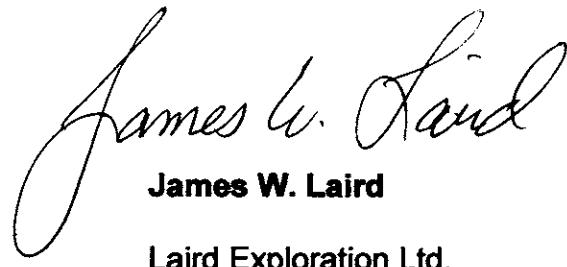
I, **James W. Laird do state that:**

My address is PO Box 672, Lions Bay, BC, V0N 2E0

I am a prospector and mining exploration contractor and have been for more than 30 years, and I have extensively researched and explored the Revelstoke region of BC for mineral deposits.

I have completed the BC EMPR course "Advanced Mineral Exploration for Prospectors, 1980".

I am very familiar with the geology of the Frisby Ridge project area and have worked in similar geological environments throughout the Revelstoke area.



James W. Laird
Laird Exploration Ltd.

Feb. 1, 2009

APPENDIX A

ASSAY RESULTS



CERTIFICATE VA08120464

Project: FRISBY

P.O. No.: FRISBY 2008-1

This report is for 56 Soil samples submitted to our lab in Vancouver, BC, Canada on 25-AUG-2008.

The following have access to data associated with this certificate:

JAMES LAIRD

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

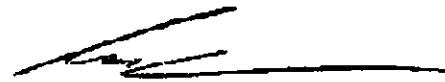
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS61r	48 element four acid ICP-MS + REEs

To: LAIRD EXPLORATION LTD.
ATTN: JAMES LAIRD
PO BOX 672
LIONS BAY BC V0N 2E0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 -
Total #: 123: 3 (A - E)
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEXI

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS61r													
		Recvd Wt.	Ag kg	Al ppm	As %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Ca ppm	Cu ppm	Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
32+00E 79+25N		0.22	0.07	6.27	2.1	690	2.28	0.35	1.85	0.26	112.5	7.7	40	5.44	18.5	3.42
32+00E 79+50N		0.22	0.28	6.2	2.9	500	1.36	0.31	1.25	0.15	56.8	5.7	27	3.79	18.7	3.17
32+00E 79+75N		0.22	0.27	6.51	2.4	460	1.57	0.29	1.15	0.24	57.6	4.6	20	3.72	18.1	2.81
32+00E 80+00N		0.20	0.2	6.7	3.2	600	1.86	0.42	1.08	0.14	78.8	6.1	37	6.01	19.3	3.51
32+00E 80+25N		0.22	0.11	6.38	2.1	650	1.66	0.37	1.05	0.11	67	3.1	26	4.1	14.7	2.39
32+00E 80+50N		0.32	0.03	7.02	2	740	2.2	0.25	1.21	0.08	76.3	4.1	33	3.59	11.7	2.47
32+00E 80+75N		0.26	0.49	6.48	1.9	350	1.35	0.19	1.31	0.2	53.4	5.4	20	3.24	22.4	2.49
32+00E 81+00N		0.24	0.2	6.47	2.7	590	1.52	0.43	1.26	0.22	50.7	3.9	20	4.74	13.8	1.88
32+00E 81+25N		0.28	0.1	6.24	6.5	1050	2.21	0.39	1.42	0.39	89.8	4.6	33	5.97	15.2	2.25
32+00E 81+50N		0.30	0.15	7.8	3	500	1.2	0.23	1.13	0.08	42.5	3	13	2.38	15.9	2.45
32+00E 81+75N		0.24	0.13	6.8	3.1	690	1.78	0.58	1.05	0.21	69.1	3.8	20	4.47	18.6	2.17
32+00E 82+00N		0.28	0.18	7.46	3.3	620	1.86	0.31	1.06	0.09	72.6	4.3	26	3.92	20.4	2.88
32+00E 82+25N		0.26	0.02	6.22	1.9	890	2.56	0.47	1.38	0.11	86.5	4.8	36	5.02	9.4	2.12
32+00E 82+50N		0.28	0.14	6.52	2.7	580	1.53	0.41	1.1	0.14	56.2	3.1	18	3.54	16.9	2.14
32+00E 82+75N		0.30	0.04	7.23	3.1	700	1.88	0.27	1.58	0.08	73.2	4.5	31	3.09	11.8	3.4
32+00E 83+00N		0.18	0.27	6.92	2.6	530	1.71	0.3	1.03	0.2	65.5	3.8	24	3.51	18.3	3.33
32+00E 83+25N		0.34	0.04	6.86	1.8	870	3.43	0.36	1.72	0.11	149	8.1	48	3.88	14.8	3.55
33+00E 79+25N		0.24	0.08	6.86	1.3	600	2.34	0.4	1.7	0.14	104.5	6.9	34	2.49	9.7	2.88
33+00E 79+50N		0.26	0.1	7.99	4.3	580	1.46	0.21	1.06	0.06	45	3.5	5	3.16	24.2	2.28
33+00E 79+75N		0.24	0.23	7.09	3.3	410	1.25	0.3	1.02	0.08	42.5	3.6	11	2.87	22.1	2.05
33+00E 80+00N		0.22	0.32	5.73	2.5	540	1.56	0.31	0.91	0.53	64.1	5.3	29	5.72	18.5	2.85
33+00E 80+25N		0.28	0.14	6.78	1.7	590	1.51	0.36	1.29	0.11	81.4	5.8	32	6.84	13.7	2.73
33+00E 80+50N		0.18	0.17	6.3	2.9	590	1.91	0.54	1.08	0.32	81	6	34	6.74	18.8	3.41
33+00E 80+75N		0.34	0.07	7.36	2.8	630	2.81	0.81	0.88	0.06	155	5.8	49	7.8	39.4	5.04
33+00E 81+00N		0.24	0.14	6.83	3	650	1.76	0.37	0.96	0.1	79.6	5.7	33	5.64	22.2	3.22
33+00E 81+25N		0.26	0.28	5.49	2.2	480	1.62	0.35	1.17	0.25	79.2	7.5	30	5.74	18.6	2.57
33+00E 81+50N		0.28	0.17	6.15	1.8	750	3	0.46	1.3	0.23	95.6	8.2	38	9.58	14.2	3.42
33+00E 81+75N		0.28	0.35	6.25	2.7	520	1.53	0.37	1.19	0.32	63.5	7.5	26	6.73	18.2	2.82
33+00E 82+00N		0.26	0.18	6.5	2.3	530	1.42	0.35	1.41	0.14	57	5.5	22	3.98	13.5	2.54
33+00E 82+25N		0.32	0.11	7.19	3.3	480	1.17	0.31	1.05	0.1	42.9	3.3	9	2.57	17.8	2.27
33+00E 82+50N		0.30	0.03	6.71	3.2	620	1.95	0.29	1.22	0.08	96.2	5.7	31	3.96	14.6	3.2
33+00E 82+75N		0.26	0.38	6.32	2	380	1.64	0.24	1.06	0.09	66.2	5.5	23	3.26	20	2.19
33+00E 83+00N		0.26	0.08	6.44	2	880	1.76	0.6	1.42	0.14	85.3	3.9	24	4.51	13.4	2.23
33+00E 83+25N		0.22	0.18	7.03	3.1	510	1.5	0.31	1.04	0.13	60.6	4.2	20	3.51	17.4	2.75
33+00E 83+50N		0.34	0.1	7.53	1.5	770	2.75	0.36	1.24	0.07	143.5	9.5	48	4.38	18.9	3.8
33+00E 83+75N		0.36	0.08	7.62	2.4	750	2.52	0.34	1.75	0.11	129	8.9	41	4.87	17.7	3.56
33+00E 84+00N		0.36	0.12	7.25	2.6	660	2.46	0.34	1.54	0.11	127	7.9	37	3.49	18.3	3.35
34+00E 79+50N		0.30	0.2	5.99	3.8	650	1.98	0.38	2.42	0.21	101.5	8.3	40	5.33	19.2	3.25
34+00E 79+75N		0.22	0.58	7.17	2.3	460	1.68	0.31	1.04	0.15	49.9	3.8	15	3.39	18.5	2.15
34+00E 80+00N		0.18	0.3	7.57	2.7	570	1.78	0.31	1.09	0.12	51.9	3.5	16	3.64	18.3	2

**** See Appendix Page for comments regarding this certificate ****



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 - 1
Total #: Pages: 3 (A - E)
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
32+00E 79+25N		23.4	0.22	1.3	0.084	2.11	53.2	27.5	1.18	519	1.48	1.05	20.6	15	1130	28.1
32+00E 79+50N		20.9	0.18	3.6	0.057	1.39	29.1	16.9	0.69	331	2.41	1.51	13.1	10.3	2010	21.4
32+00E 79+75N		21.6	0.17	3.8	0.058	1.34	29.2	17.2	0.43	311	4.04	1.67	12.9	6.8	1550	21.1
32+00E 80+00N		25.2	0.2	3.1	0.076	2.17	39.8	18.8	0.77	465	2.5	1.25	18.5	12.4	1400	26.2
32+00E 80+25N		22.8	0.18	3.7	0.06	2.15	33.5	17.1	0.48	254	6.37	1.62	15.6	5.8	770	25.5
32+00E 80+50N		20.5	0.17	2.6	0.067	2.53	37.1	13.5	0.6	310	0.84	1.71	17.9	7.9	900	24.9
32+00E 80+75N		17.8	0.17	2.6	0.048	1.11	26.9	15	0.58	330	1.74	1.54	9.9	7.9	1870	17.8
32+00E 81+00N		21.1	0.15	3.9	0.044	1.72	26.3	19.2	0.49	317	1.73	2.05	13.3	6.3	1340	25.3
32+00E 81+25N		21.5	0.19	3.5	0.063	2.58	44.8	15.5	0.87	355	1.95	1.66	21.9	8.2	910	37.9
32+00E 81+50N		18.95	0.12	5.5	0.037	1.29	21	17.5	0.38	298	1.49	2.14	8.5	4.2	1470	20.8
32+00E 81+75N		22.9	0.17	5	0.051	2.14	34.8	23.6	0.41	315	2.51	2.33	14.9	6.1	790	25.6
32+00E 82+00N		24	0.19	5.7	0.059	1.9	35.4	21.2	0.56	301	1.75	1.95	15.8	8	1120	22.7
32+00E 82+25N		25.7	0.2	1.8	0.063	2.74	43.2	10.8	0.54	291	1.47	1.62	28.1	8.8	570	35.3
32+00E 82+50N		25.3	0.17	5	0.045	1.59	28.7	21.6	0.42	278	2.31	2.12	13.5	8.1	1140	24.9
32+00E 82+75N		22.2	0.18	3.6	0.062	1.84	35.9	13.4	0.65	377	1.56	1.88	15.8	6.5	1340	20.8
32+00E 83+00N		24.1	0.19	4.6	0.069	1.33	33.7	19.8	0.38	289	2.34	1.7	13.7	6.3	950	23.5
32+00E 83+25N		28.2	0.26	1.8	0.107	2.65	67.6	18	0.87	444	1.25	1.75	26.4	12.6	1530	34.5
33+00E 79+25N		29.4	0.24	1.3	0.083	2.26	49.9	23	1.62	595	1.29	1.64	20.7	14.8	580	34.8
33+00E 79+50N		22	0.18	8	0.045	1.47	19.7	24.9	0.34	339	1.95	2.57	7.8	4.5	1020	18
33+00E 79+75N		24.2	0.18	8.9	0.047	1.12	21.7	21.7	0.37	271	3.41	1.95	8.8	5.6	1610	19.2
33+00E 80+00N		19.65	0.17	2.8	0.057	1.63	31.9	17.9	0.56	307	4.07	1.18	14.8	8.8	1680	23
33+00E 80+25N		20.2	0.17	2.3	0.053	2.13	40.7	19.2	0.89	398	3.04	1.43	14.2	10.1	1550	20.8
33+00E 80+50N		25.9	0.2	2.9	0.073	1.88	41.4	23.4	0.8	359	4.08	1.35	20.1	13	900	31.7
33+00E 80+75N		28.6	0.29	2.3	0.095	2.38	75.2	27	1.08	518	2.32	1.27	18.3	10.4	1120	32.5
33+00E 81+00N		24.8	0.21	4.3	0.061	2.17	40.2	19.9	0.72	358	2.05	1.38	18	11.4	1400	23.5
33+00E 81+25N		18.5	0.2	2.2	0.055	1.57	39.1	16.7	0.75	444	2.85	1.08	16.7	11	1650	26.3
33+00E 81+50N		25.7	0.23	1.7	0.072	2.29	47.6	21.5	0.86	604	3.18	1.32	24.7	13.8	800	27.2
33+00E 81+75N		24.8	0.18	3.8	0.059	1.54	33.1	20.2	0.59	890	3.98	1.84	13.5	9.2	1800	21.8
33+00E 82+00N		23.7	0.18	3.7	0.05	1.57	28.6	17.8	0.81	380	1.83	1.89	14	8.4	1220	20.3
33+00E 82+25N		26.8	0.18	7.8	0.052	1.24	21.5	22.8	0.33	280	1.94	2.17	10.1	4.4	940	21
33+00E 82+50N		23.2	0.22	3.5	0.067	1.82	48.7	16.7	0.73	343	1.49	1.27	17.2	9.8	930	22.3
33+00E 82+75N		17.9	0.18	3	0.045	1.08	32.8	20.5	0.85	310	1.47	1.35	9.1	9.8	2140	17.3
33+00E 83+00N		26.3	0.21	3.2	0.055	2.26	47.5	19.1	0.56	335	2.48	1.86	19.2	5.8	670	28.5
33+00E 83+25N		23.1	0.19	5.3	0.054	1.46	30.3	23.2	0.53	284	2.09	1.68	11.8	7.1	1110	19
33+00E 83+50N		24.7	0.16	1.3	0.086	2.54	72.9	28.3	1.22	436	1.04	1.22	22.6	20.4	900	26.7
33+00E 83+75N		25.1	0.15	1.6	0.078	2.01	66.1	23.2	1.17	429	1.32	1.33	22.7	16	1470	23.6
33+00E 84+00N		21.8	0.18	2	0.077	2.09	65.5	24.7	1.03	378	1.3	1.31	19	14.4	950	25.7
34+00E 79+50N		22.4	0.18	1.9	0.066	2.19	54.1	27.2	1.77	432	2.45	1.07	20.3	18.3	1550	24.8
34+00E 79+75N		22.6	0.13	5.3	0.047	1.29	26.5	27.2	0.44	284	2.98	1.8	11	6.5	1230	23.4
34+00E 80+00N		23.4	0.11	5.3	0.044	1.55	26.8	29.9	0.41	299	3.73	2.09	11.8	5.1	1310	20.7

**** See Appendix Page for comments regarding this certificate ****



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR	ME-MS61r Rb ppm	ME-MS61r Re ppm	ME-MS61r S %	ME-MS61r Sb ppm	ME-MS61r Sc ppm	ME-MS61r Se ppm	ME-MS61r Sn ppm	ME-MS61r Sr ppm	ME-MS61r Ta ppm	ME-MS61r Te ppm	ME-MS61r Th ppm	ME-MS61r Ti %	ME-MS61r U ppm	ME-MS61r V ppm	ME-MS61r
32+00E 79+25N		131.5	<0.002	0.06	0.21	9.7	3	3.4	157.5	1.4	<0.05	17.6	0.381	0.61	3.4	57
32+00E 79+50N		63.9	<0.002	0.09	0.3	8.2	3	2	218	0.81	<0.05	10.1	0.337	0.36	3.8	51
32+00E 79+75N		81.2	<0.002	0.08	0.3	7.2	3	2.4	202	0.9	<0.05	11.6	0.324	0.43	3.4	37
32+00E 80+00N		121	<0.002	0.07	0.3	9.6	3	3	164	1.22	<0.05	12.8	0.412	0.56	3	62
32+00E 80+25N		84.9	<0.002	0.05	0.3	8.1	2	3.2	184	1.1	<0.05	10.9	0.373	0.44	2.6	47
32+00E 80+50N		128.5	<0.002	0.03	0.27	8.3	2	3.6	178	1.32	<0.05	13.4	0.353	0.66	2.7	48
32+00E 80+75N		55.5	<0.002	0.11	0.26	7	3	1.6	210	0.66	<0.05	11.7	0.283	0.34	5.1	40
32+00E 81+00N		73.7	<0.002	0.07	0.35	7.4	2	2.6	251	0.88	<0.05	6.9	0.351	0.43	2.5	37
32+00E 81+25N		119	<0.002	0.05	0.46	9.4	3	3.2	272	1.44	<0.05	12.5	0.39	0.63	2.7	56
32+00E 81+50N		44.6	<0.002	0.07	0.33	8.9	2	1.6	237	0.56	<0.05	5.9	0.337	0.3	2.5	41
32+00E 81+75N		74.9	<0.002	0.03	0.45	8	2	3.7	232	1.08	0.05	10.7	0.443	0.45	2.6	52
32+00E 82+00N		78.9	<0.002	0.04	0.42	9.7	3	2.7	209	0.96	<0.05	12.6	0.363	0.49	3.3	47
32+00E 82+25N		143.5	<0.002	0.03	0.25	9.6	3	5.1	195.5	2.1	0.05	11.3	0.462	0.87	2.8	65
32+00E 82+50N		62.8	<0.002	0.05	0.36	7	3	2.9	215	0.94	<0.05	9.1	0.406	0.35	2.8	45
32+00E 82+75N		93.2	<0.002	0.05	0.31	8.7	2	2.8	241	1.08	<0.05	10	0.416	0.46	2.5	61
32+00E 83+00N		70	<0.002	0.08	0.32	7.9	3	2.6	210	0.94	<0.05	13.1	0.363	0.39	3.5	48
32+00E 83+25N		150	<0.002	0.03	0.2	11.9	3	5	216	1.93	<0.05	22.1	0.39	0.77	3.6	58
33+00E 78+25N		78	<0.002	0.03	0.21	9.8	3	3.5	279	1.27	<0.05	17.4	0.43	0.5	4.7	58
33+00E 79+50N		48.8	<0.002	0.03	0.47	7.7	2	1.8	249	0.53	<0.05	6.6	0.313	0.32	2.9	32
33+00E 79+75N		44.2	<0.002	0.1	0.4	7.3	3	1.9	219	0.61	<0.05	7.3	0.34	0.29	3.4	36
33+00E 80+00N		83	<0.002	0.12	0.37	7.6	3	2.3	169	0.86	<0.05	9.7	0.324	0.4	3.1	48
33+00E 80+25N		99.5	<0.002	0.08	0.25	8.6	3	2.5	198	0.94	<0.05	12.8	0.386	0.45	2.8	55
33+00E 80+50N		116	<0.002	0.06	0.34	9.3	3	3.2	186.5	1.25	<0.05	12.6	0.438	0.52	3	62
33+00E 80+75N		143	<0.002	0.13	0.32	15.4	4	3.7	213	1.15	0.08	24.8	0.44	0.89	4.7	100
33+00E 81+00N		119.5	<0.002	0.08	0.29	9.6	3	2.9	177	1.05	<0.05	12.5	0.388	0.55	3.2	58
33+00E 81+25N		97.4	<0.002	0.11	0.44	7.6	3	2.4	158.5	1.05	<0.05	12.9	0.343	0.4	3.6	48
33+00E 81+50N		151	<0.002	0.05	0.29	9.2	3	3.7	187	1.55	<0.05	14.2	0.454	0.56	3.1	84
33+00E 81+75N		102.5	<0.002	0.1	0.45	7.6	3	2.5	215	0.85	<0.05	9.7	0.385	0.44	3.1	50
33+00E 82+00N		87.4	<0.002	0.07	0.35	8	3	2.4	243	0.95	<0.05	8.3	0.386	0.41	2.6	46
33+00E 82+25N		43.9	<0.002	0.06	0.44	7.4	3	2.3	233	0.68	<0.05	7.2	0.389	0.24	2.8	37
33+00E 82+50N		108.5	<0.002	0.06	0.26	10.4	3	2.8	172.5	1.08	<0.05	14.1	0.355	0.47	3.2	58
33+00E 82+75N		58.7	<0.002	0.11	0.33	8.9	4	1.8	181	0.83	<0.05	8.1	0.272	0.38	4	41
33+00E 83+00N		83.7	<0.002	0.03	0.86	8.8	3	3.7	234	1.31	0.07	12	0.509	0.53	2.8	60
33+00E 83+25N		68.1	<0.002	0.07	0.41	8.3	3	2.3	190	0.81	<0.05	9.2	0.348	0.38	2.7	47
33+00E 83+50N		139.5	<0.002	0.03	0.19	13.3	4	4	166.5	1.82	<0.05	20.4	0.46	0.71	3	78
33+00E 83+75N		124.5	<0.002	0.04	0.24	13.5	3	3.2	237	1.36	0.05	15.8	0.447	0.62	2.8	75
33+00E 84+00N		98.6	<0.002	0.04	0.22	12.1	3	2.9	209	1.37	0.05	17.4	0.4	0.5	2.6	66
34+00E 79+50N		116.5	<0.002	0.07	0.3	9.8	3	3.2	180.5	1.39	0.05	15.2	0.422	0.57	3.5	66
34+00E 79+75N		54.7	<0.002	0.09	0.33	7.7	4	2.2	218	0.74	<0.05	8.9	0.347	0.31	3.6	35
34+00E 80+00N		63	<0.002	0.07	0.37	8.2	4	2.4	254	0.83	<0.05	7.5	0.366	0.38	2.9	41

***** See Appendix Page for comments regarding this certificate *****



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method	ME-MS61r														
	Analyte	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb	Tm
	Units	ppm														
	LOR	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03	0.03	0.01	0.01
32+00E 79+25N		1.6	33.5	58	39.7	8.6	3.66	1.66	8.37	1.27	0.46	46.6	12.8	8.8	1.26	0.5
32+00E 79+50N		1.2	19.1	42	112	3.73	2.05	1.16	4.81	0.73	0.26	25.5	6.91	4.8	0.72	0.28
32+00E 79+75N		1.2	22.3	39	119	4.41	2.48	1.16	5.1	0.86	0.31	26.7	7.09	5.32	0.82	0.35
32+00E 80+00N		2.1	23.1	52	96.7	4.6	2.55	1.37	6.19	0.88	0.33	34.4	9.4	6.28	0.9	0.34
32+00E 80+25N		1.6	20.6	32	117	3.9	2.24	1.2	5.1	0.77	0.32	29.2	8.01	5.38	0.75	0.32
32+00E 80+50N		1.7	29.7	45	81.6	5.57	3.42	1.3	6.51	1.15	0.48	33.9	9.18	8.42	1.03	0.49
32+00E 80+75N		1.3	18.1	44	82	3.89	1.99	1.07	4.78	0.73	0.25	25	6.58	4.91	0.75	0.27
32+00E 81+00N		1.2	18.9	39	124.5	3.38	2.01	1.08	4.25	0.67	0.28	23.1	6.17	4.27	0.64	0.28
32+00E 81+25N		1.6	23.4	39	107	4.53	2.56	1.64	6.62	0.89	0.33	40	10.8	7.07	0.93	0.35
32+00E 81+50N		0.8	16.3	35	189	3.15	1.82	0.99	3.88	0.63	0.26	19.8	5.24	3.9	0.6	0.25
32+00E 81+75N		1.9	20.8	39	160	3.9	2.23	1.18	5.27	0.75	0.32	30.4	8.37	5.58	0.77	0.32
32+00E 82+00N		1.3	25.8	40	179	5.04	2.98	1.37	6.17	1.02	0.41	33.2	8.92	8.33	0.96	0.42
32+00E 82+25N		2	30.2	35	58.1	5.56	3.44	1.47	6.78	1.15	0.48	37.4	10.25	8.79	1.03	0.5
32+00E 82+50N		1.3	18.9	34	164.5	3.47	2.05	1.12	4.81	0.69	0.29	25.5	6.96	4.8	0.68	0.28
32+00E 82+75N		1.2	25.5	44	116	4.91	2.81	1.28	5.96	0.96	0.38	32.9	8.91	8.18	0.91	0.39
32+00E 83+00N		1.3	22.3	35	144	4.54	2.47	1.18	5.5	0.88	0.34	29.4	7.93	5.79	0.87	0.34
32+00E 83+25N		1.6	48.4	68	53.8	8.92	5.41	1.82	11.05	1.81	0.72	60.9	16.35	11.2	1.68	0.78
33+00E 79+25N		1	38.9	128	38.9	7.44	4.39	1.67	9.11	1.5	0.54	47	12.8	9.04	1.4	0.6
33+00E 79+50N		0.8	21.1	37	252	4.06	2.44	1.19	4.87	0.83	0.38	23.4	5.81	4.9	0.74	0.36
33+00E 79+75N		0.9	18.3	33	210	3.67	2.03	1.11	4.31	0.71	0.28	21.5	5.62	4.4	0.7	0.26
33+00E 80+00N		1.5	18.2	37	88.6	3.56	1.92	1.15	4.76	0.68	0.25	27.2	7.51	5	0.7	0.26
33+00E 80+25N		1.6	19	48	70.8	4.04	2.09	1.22	6.05	0.73	0.25	35.9	9.84	8.54	0.87	0.26
33+00E 80+50N		1.9	24	53	90.1	4.56	2.63	1.28	6.08	0.89	0.34	35	9.54	6.28	0.89	0.36
33+00E 80+75N		1.9	30.4	67	73.8	7.01	3.26	2.25	11.45	1.22	0.36	88.9	18.25	12.4	1.56	0.42
33+00E 81+00N		1.7	24.4	40	130	4.92	2.85	1.47	6.8	0.93	0.34	38.3	9.71	6.9	0.98	0.36
33+00E 81+25N		1.7	22.1	45	67.2	4.4	2.43	1.28	5.99	0.86	0.29	33.7	9.18	6.15	0.87	0.33
33+00E 81+50N		25.2	36.6	64	55.3	8.5	4	1.58	7.74	1.34	0.52	41.3	11.15	7.72	1.19	0.57
33+00E 81+75N		1.4	18.9	49	117.5	3.71	2.02	1.21	5.36	0.71	0.28	29.5	8.02	5.52	0.77	0.28
33+00E 82+00N		1.9	18.9	41	115.5	3.54	2.08	1.15	4.57	0.69	0.28	25	6.83	4.69	0.69	0.29
33+00E 82+25N		1	18.5	31	244	3.51	2.04	1.11	4.15	0.69	0.29	21	5.45	4.21	0.64	0.28
33+00E 82+50N		1.4	28.7	39	110	5.32	2.9	1.61	7.28	1.01	0.38	42.3	11.45	7.74	1.06	0.39
33+00E 82+75N		0.9	19.4	39	90.5	4.46	2.2	1.31	5.92	0.82	0.28	31.4	8.25	6.24	0.89	0.29
33+00E 83+00N		2	24.3	35	99.2	4.92	2.73	1.74	7.14	0.93	0.38	41.7	11.35	7.56	1	0.37
33+00E 83+25N		1.3	21.5	36	182.5	4.08	2.34	1.2	5.14	0.8	0.32	27.8	7.34	5.33	0.77	0.32
33+00E 83+50N		2.3	36.3	71	37.4	6.92	3.84	1.9	10.15	1.32	0.48	61.7	17	10.85	1.39	0.52
33+00E 83+75N		1.4	32.4	60	47.6	6.35	3.53	2.03	9.37	1.22	0.44	56.4	15.4	10.05	1.29	0.48
33+00E 84+00N		1.3	33.4	61	64.9	6.28	3.54	1.78	9.1	1.22	0.43	54.6	15.05	9.68	1.26	0.48
34+00E 79+50N		2	27.4	62	58.6	5.19	2.88	1.5	7.37	1	0.34	44.8	12.4	7.94	1.02	0.4
34+00E 79+75N		1.1	20.2	36	169.5	3.88	2.11	1.09	4.61	0.75	0.29	24.4	6.45	4.81	0.73	0.3
34+00E 80+00N		1.2	20.3	37	170	3.69	2.18	1.15	4.55	0.73	0.31	24.3	6.5	4.68	0.68	0.3

***** See Appendix Page for comments regarding this certificate *****



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 -
Total # . Pages: 3 (A - t
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR	ME-MSS1r Yb ppm 0.03
32+00E 79+25N		3.15
32+00E 79+50N		1.76
32+00E 79+75N		2.2
32+00E 80+00N		2.26
32+00E 80+25N		2.08
32+00E 80+50N		3.16
32+00E 80+75N		1.7
32+00E 81+00N		1.82
32+00E 81+25N		2.23
32+00E 81+50N		1.87
32+00E 81+75N		2.06
32+00E 82+00N		2.76
32+00E 82+25N		3.26
32+00E 82+50N		1.85
32+00E 82+75N		2.55
32+00E 83+00N		2.2
32+00E 83+25N		4.88
33+00E 79+25N		3.73
33+00E 79+50N		2.39
33+00E 79+75N		1.81
33+00E 80+00N		1.66
33+00E 80+25N		1.68
33+00E 80+50N		2.28
33+00E 80+75N		2.52
33+00E 81+00N		2.32
33+00E 81+25N		2.02
33+00E 81+50N		3.65
33+00E 81+75N		1.75
33+00E 82+00N		1.82
33+00E 82+25N		1.89
33+00E 82+50N		2.48
33+00E 82+75N		1.81
33+00E 83+00N		2.33
33+00E 83+25N		2.11
33+00E 83+50N		3.28
33+00E 83+75N		3
33+00E 84+00N		2.99
34+00E 79+50N		2.41
34+00E 79+75N		1.9
34+00E 80+00N		2.02



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total #: 126; 3 (A - E
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEXI

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS61r													
		Recv'd Wt.	Ag kg	Al ppm	As %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
			0.02	0.01	0.01	0.2	10	0.05	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
34+00E 80+25N		0.36	0.09	6.79	2.4	830	3.33	0.36	1.36	0.15	127.5	7	39	3.19	11.5	3
34+00E 80+50N		0.26	0.18	7.18	3.3	580	2.18	0.31	1.15	0.11	72.9	5.7	27	5.22	18.8	2.6
34+00E 80+75N		0.32	0.08	6.38	2.3	750	2.3	0.96	1.21	0.12	93.5	4.6	33	3.8	9.5	2.53
34+00E 81+00N		0.26	0.15	7.1	2	700	2.13	0.39	1.14	0.15	70.4	3.5	20	3.85	14.4	2.36
34+00E 81+25N		0.30	0.12	7.72	2.5	620	1.88	0.25	1.02	0.07	55.2	3.3	15	3.25	17.2	2.01
34+00E 81+50N		0.26	0.14	7.76	3.3	510	1.65	0.31	1.05	0.06	74.1	5.3	23	3.77	22.6	2.6
34+00E 81+75N		0.22	0.2	6.44	1.5	580	2.38	0.27	1.21	0.19	85.4	7.3	34	4.05	22.9	2.91
34+00E 82+00N		0.20	0.29	6.42	3.8	510	1.81	0.37	1.04	0.44	87.7	6.1	32	4.73	29.1	3.58
34+00E 82+25N		0.30	0.17	6.3	3.1	1000	2.71	0.46	1.39	0.53	86.6	5.4	31	6.08	16.4	4.82
34+00E 82+50N		0.34	0.08	7.15	2.6	850	2.58	0.33	1.06	0.15	104.5	6.8	39	4.82	18.9	3.32
34+00E 82+75N		0.22	0.21	6.99	2	650	1.97	0.34	1.26	0.14	58.3	3.7	18	3.74	17.8	1.69
34+00E 83+00N		0.24	0.13	7.57	3	530	1.58	0.29	0.95	0.09	45.6	3.5	16	3.19	19.6	2.38
34+00E 83+25N		0.30	0.09	8.11	4	610	2.08	0.28	1.07	0.07	60.8	4	18	3.24	21.5	2.81
34+00E 83+50N		0.22	0.24	7.75	2.9	490	1.93	0.29	1.31	0.07	65.2	6.3	27	3.77	20.1	2.37
34+00E 83+75N		0.22	0.16	6.99	1.6	720	1.87	0.27	1.42	0.15	65.7	7	47	4.28	20.9	3.03
34+00E 84+00N		0.18	0.14	7.59	3.5	600	1.78	0.26	0.92	0.11	54.8	3.2	17	3.25	20.3	2.82



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total #, Pages: 3 (A - E)
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR	ME-MS61r														
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
34+00E 80+25N		24.2	0.17	0.8	0.085	2.92	83.4	17.8	0.79	386	1.47	1.42	25.7	13.3	630	32.3
34+00E 80+50N		22.8	0.14	4	0.062	1.78	37.3	28.1	0.82	384	2.86	1.6	16.5	11	1440	23.9
34+00E 80+75N		27	0.14	1.5	0.065	2.65	48	19.7	0.82	295	1.92	1.21	23.6	10.6	670	29.6
34+00E 81+00N		25.6	0.13	4.2	0.051	2.04	35.6	26	0.44	301	2.05	1.89	16.7	5.8	730	24.6
34+00E 81+25N		22.8	0.08	5.6	0.045	1.7	27	29	0.38	323	1.4	2.07	13.4	4.7	790	19
34+00E 81+50N		21	0.14	4.4	0.055	1.51	37.3	28.4	0.61	323	2.28	1.68	12.6	10.1	2440	18.1
34+00E 81+75N		20.2	0.14	2	0.063	1.74	44.4	27.8	1.27	436	2.69	1.1	16.6	16.1	1540	20
34+00E 82+00N		21.7	0.16	2.7	0.081	1.47	44.1	20.9	0.63	339	2.91	1.18	16.3	13.3	1600	24.7
34+00E 82+25N		28.5	0.15	2.2	0.102	2.07	45.4	19.6	0.77	427	7.12	1.46	28.5	10.3	890	28.6
34+00E 82+50N		23.9	0.17	3.1	0.077	2.02	54.5	25.4	0.73	386	2.45	1.42	20	14.9	1480	25.4
34+00E 82+75N		21	0.13	4.4	0.039	1.75	30.3	28.8	0.48	336	1.89	2.14	15.3	6.2	1160	21.4
34+00E 83+00N		23.5	0.12	6.3	0.051	1.4	22.6	27.5	0.36	283	1.89	1.93	12.2	6	1470	17.9
34+00E 83+25N		23.9	0.13	6.4	0.059	1.67	29.5	27.1	0.41	311	1.85	2.07	14.3	7	1450	20.3
34+00E 83+50N		21.4	0.14	3.3	0.05	1.38	32.8	31.6	0.73	382	1.89	1.74	12.8	12.2	2340	20.3
34+00E 83+75N		21.6	0.14	4	0.057	1.38	32.5	25.1	0.84	410	2.33	1.55	15	12.5	1460	19.8
34+00E 84+00N		23.2	0.11	6.1	0.058	1.51	28	24.7	0.34	349	2.52	1.86	13.6	5.5	1500	16.4



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LDR	ME-MS61r Rb ppm	ME-MS61r Re ppm	ME-MS61r S %	ME-MS61r Sb ppm	ME-MS61r Sc ppm	ME-MS61r Se ppm	ME-MS61r Sn ppm	ME-MS61r Sr ppm	ME-MS61r Ta ppm	ME-MS61r Te ppm	ME-MS61r Th ppm	ME-MS61r Ti %	ME-MS61r U ppm	ME-MS61r V ppm	
34+00E 80+25N		163	<0.002	0.04	0.17	11.1	4	4.9	163	1.96	<0.05	16.9	0.38	0.72	2.6	54
34+00E 80+50N		117.5	<0.002	0.08	0.35	9.4	4	3.1	196	1.14	<0.05	11.1	0.354	0.47	2.9	47
34+00E 80+75N		120.5	<0.002	0.04	0.22	9.6	3	4.3	163.5	1.61	<0.05	12.8	0.454	0.56	2.4	62
34+00E 81+00N		93.1	<0.002	0.04	0.38	8.6	3	3.8	214	1.23	0.05	10	0.437	0.48	2.6	52
34+00E 81+25N		72.4	<0.002	0.04	0.39	9	3	2.5	229	0.81	<0.05	8.8	0.356	0.45	2.7	42
34+00E 81+50N		79.7	<0.002	0.07	0.4	10	4	2.3	212	0.84	<0.05	10.1	0.344	0.47	3.3	51
34+00E 81+75N		116.5	<0.002	0.09	0.23	9.8	3	2.4	174	1.11	<0.05	13.8	0.357	0.44	3.6	56
34+00E 82+00N		109	<0.002	0.1	0.35	9.3	3	2.8	163	1.13	<0.05	15.5	0.364	0.46	4.2	54
34+00E 82+25N		125.5	<0.002	0.06	0.42	8.6	4	3.8	223	1.51	0.05	21.7	0.456	0.52	3	65
34+00E 82+50N		130.5	<0.002	0.07	0.28	10.3	4	3.7	174	1.45	<0.05	17.8	0.381	0.7	3.5	58
34+00E 82+75N		86.8	<0.002	0.06	0.4	8.2	3	2.7	262	1.02	<0.05	7.6	0.398	0.4	2.9	41
34+00E 83+00N		59.9	<0.002	0.07	0.43	8.8	3	2.4	223	0.83	<0.05	7.3	0.377	0.38	2.6	45
34+00E 83+25N		83	<0.002	0.04	0.44	10	3	3	234	1.05	<0.05	9.3	0.375	0.45	2.9	47
34+00E 83+50N		67.1	<0.002	0.09	0.35	9.2	4	2	250	0.87	<0.05	9.7	0.31	0.47	3	49
34+00E 83+75N		76.7	<0.002	0.08	0.32	11.5	4	2.3	290	1	0.05	10.4	0.398	0.39	3.8	64
34+00E 84+00N		74.3	<0.002	0.07	0.44	8	4	2.5	232	0.94	<0.05	9.7	0.338	0.41	2.7	39



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method	ME-MS61r														
	Analyte	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb	Tm
	Units	ppm														
	LOR	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03	0.03	0.01	0.01
34+00E 80+25N		1.7	42	57	21.3	7.51	4.61	1.69	9.39	1.54	0.82	54.1	14.95	9.6	1.4	0.67
34+00E 80+50N		1.3	28.9	49	125	5.16	3.04	1.3	8.2	1.03	0.41	34.1	9.05	6.6	0.96	0.43
34+00E 80+75N		2.3	25.3	41	47.4	4.88	2.72	1.44	6.99	0.84	0.35	41.4	11.4	7.3	0.96	0.38
34+00E 81+00N		1.7	25.1	37	135.5	4.53	2.74	1.31	5.78	0.9	0.38	32.2	8.69	6.02	0.86	0.39
34+00E 81+25N		1.2	22.5	36	181	4.07	2.48	1.18	4.93	0.82	0.35	25.8	6.87	5.06	0.75	0.35
34+00E 81+50N		1.1	28.4	47	140.5	5	2.89	1.35	6.81	1.01	0.39	37.8	10.15	7.01	0.97	0.4
34+00E 81+75N		1.4	28.7	64	80.3	5.23	2.89	1.38	7.06	1.01	0.38	38.8	10.65	7.23	1.02	0.39
34+00E 82+00N		1.5	29.8	54	83.5	5.62	3.28	1.31	6.93	1.11	0.42	39	10.8	7.28	1.06	0.45
34+00E 82+25N		1.8	29.9	55	87.3	5.49	3.31	1.53	6.58	1.11	0.44	37.1	10.25	6.89	1	0.48
34+00E 82+50N		1.7	36.6	60	97.9	6.63	3.92	1.48	8.43	1.33	0.53	46.8	12.95	8.68	1.24	0.56
34+00E 82+75N		1.3	21.9	40	138	4.04	2.33	1.2	5.02	0.79	0.33	27.3	7.45	5.18	0.75	0.34
34+00E 83+00N		1.1	20.4	35	202	3.8	2.21	1.09	4.25	0.75	0.32	22.1	5.83	4.49	0.66	0.33
34+00E 83+25N		1.3	27	41	203	4.9	3.04	1.27	5.65	1	0.45	29.5	7.78	5.6	0.89	0.45
34+00E 83+50N		1.1	20.9	54	101	4.14	2.18	1.28	5.66	0.78	0.27	31.2	8.35	5.98	0.83	0.3
34+00E 83+75N		1.3	24.5	51	125.5	4.72	2.7	1.38	5.91	0.92	0.37	30.9	8.19	6.01	0.9	0.38
34+00E 84+00N		1.2	21.4	36	190.5	3.94	2.34	1.14	4.72	0.79	0.33	25.2	6.77	4.89	0.74	0.33



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total # Pages: 3 (A - E)
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Sample Description	Method Analyte Units LOR
34+00E 80+25N	ME-MS61r YD ppm 0.03
34+00E 80+50N	4.32
34+00E 80+75N	2.84
34+00E 81+00N	2.43
34+00E 81+25N	2.57
34+00E 81+50N	2.36
34+00E 81+75N	2.82
34+00E 82+00N	2.47
34+00E 82+25N	2.89
34+00E 82+50N	3.08
34+00E 82+75N	3.56
34+00E 83+00N	2.16
34+00E 83+25N	2.1
34+00E 83+50N	2.97
34+00E 83+75N	1.88
34+00E 84+00N	2.43
34+00E 84+25N	2.14



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Pr Appendix
Total # App. dix Pages:
Finalized Date: 26-SEP-200
Account: LAIEXI

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120464

Method	CERTIFICATE COMMENTS
ME-MS61r	REE's may not be totally soluble in this method.



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

CERTIFICATE VA08120463

Project: FRISBY
P.O. No.: FRISBY 2008-2

This report is for 44 Soil samples submitted to our lab in Vancouver, BC, Canada on
25-AUG-2008.

The following have access to data associated with this certificate:

JAMES LAIRD

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Finalized Da. 26-SEP-200
Page: 1
Account: LAIEX

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS61r	48 element four acid ICP-MS + REEs

To: LAIRD EXPLORATION LTD.
ATTN: JAMES LAIRD
PO BOX 672
LIONS BAY BC V0N 2E0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 -
Total # : 3 (A - I
Plus Appendix Page
Finalized Date: 26-SEP-20C
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS61r													
		Recd Wt.	Ag kg	Al ppm	As %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
			0.02	0.01	0.01	0.2	10	0.05	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
53+00N 34+75E		0.32	0.57	6.97	3.6	1070	1.78	0.5	0.49	0.28	>500	7.4	67	4.13	14.6	5.05
53+00N 35+00E		0.16	0.41	7.03	3.4	470	1.29	0.45	0.82	0.17	83.8	5.6	26	3.67	22.8	3.01
53+00N 35+25E		0.22	0.2	6.63	3.5	770	1.99	0.44	1.01	0.28	123.5	7.4	49	6.03	12.5	3.97
53+00N 35+50E		0.26	0.25	6.19	2.2	860	2.47	0.46	1.08	0.21	100.5	4.3	30	5.69	11	2.56
53+00N 35+75E		0.28	0.27	6.46	2.2	740	2.05	0.38	1.04	0.13	111	7.8	42	5.63	13.5	3.51
53+00N 38+00E		0.30	0.25	6.36	3.3	830	2.08	0.45	1.18	0.28	116.5	5.9	42	6.13	12.5	2.88
53+00N 38+25E		0.24	0.27	6.55	5.3	590	1.6	0.45	1.1	0.37	95	5.7	34	5.85	18.5	4.01
53+00N 38+50E		0.18	0.14	6.43	2.4	620	2.94	0.53	0.96	0.22	148.5	7.5	43	5.44	17	4.08
53+25N 34+75E		0.22	0.15	6.88	4.7	500	1.95	0.36	0.51	0.59	167	20.2	103	3.08	16.4	6.21
53+25N 35+00E		0.18	0.26	7	3.2	470	1.32	0.32	0.97	0.09	62.7	5.5	21	3.29	22.5	2.99
53+25N 35+25E		0.28	0.19	6.04	2.8	730	1.97	0.42	0.94	0.33	103	6.1	42	4.87	17.7	3.38
53+25N 35+50E		0.34	0.06	6.09	1.5	860	2.84	0.36	1.03	0.14	107	7.3	37	4.95	12.3	3.52
53+25N 35+75E		0.24	0.12	6.27	2	680	2.18	0.4	0.92	0.15	86.1	3.6	28	4.18	11.7	3.49
53+25N 36+00E		0.26	0.11	6.19	3.2	670	2.01	0.48	0.94	0.24	89.3	4.1	31	6.48	17	2.78
53+25N 36+25E		0.34	0.33	5.8	2.3	790	2.37	0.42	0.93	0.23	107.5	3.3	31	4.38	8.7	2.26
53+25N 36+50E		0.20	0.18	6.18	1.8	710	2.37	0.35	0.89	0.18	107	6.9	33	4.79	12.9	2.98
53+50N 34+75E		0.22	0.21	7.43	3.1	500	1.41	0.28	0.97	0.11	86.5	4.5	23	2.79	17.6	2.55
53+50N 35+00E		0.16	0.11	6.91	3.2	450	1.34	0.33	0.84	0.15	77.3	6.7	22	3.78	21.6	2.9
53+50N 35+25E		0.26	0.04	6.23	2.5	750	1.93	0.4	1.01	0.26	133	6.7	50	5.71	19.8	4.11
53+50N 35+50E		0.22	0.07	6.39	2.8	650	2	0.42	0.9	0.22	87.7	4.9	33	4.78	14	3.68
53+50N 35+75E		0.34	0.13	6.26	1.1	880	2.93	0.4	1.01	0.16	116.5	7.1	36	5.44	13	3.28
53+50N 36+00E		0.24	0.21	6.84	2.2	700	2.16	0.39	0.88	0.15	112.5	8.5	43	5.44	16.3	3.85
53+50N 36+25E		0.30	<0.01	6.2	2.3	810	3.12	0.44	0.97	0.12	187.5	3	28	5.74	8.9	1.82
53+50N 36+50E		0.24	0.11	6.52	1.6	760	2.47	0.35	0.83	0.19	124.5	6.6	43	4.88	12.3	3.58
53+75N 34+75E		0.36	0.65	4.14	6.5	2140	7.56	1.17	2.24	4.04	>500	24.8	51	8.7	32	9.03
53+75N 35+00E		0.22	0.11	6.95	3.4	590	1.7	0.48	0.73	0.14	132.5	9.8	40	4.41	22.6	3.65
53+75N 35+25E		0.24	0.21	6.37	1.8	710	2.08	0.4	1.02	0.16	111	11.3	79	5.72	21.2	4.18
53+75N 35+50E		0.28	0.15	6.48	2	780	2.22	0.45	1.06	0.19	107	8.1	47	5.98	13.9	4.01
53+75N 35+75E		0.26	0.04	5.98	1.8	790	2.47	0.42	0.93	0.17	105.5	3.3	29	4.34	8.2	2.65
53+75N 36+00E		0.28	0.08	6.5	2.1	700	2.29	0.36	0.88	0.21	129	5.4	36	4.68	10.8	3.42
53+75N 36+25E		0.16	0.19	5.96	2.7	670	2.09	0.38	0.89	0.29	88	4	28	4.75	11.1	2.57
53+75N 36+50E		0.26	0.26	6.5	2.3	840	1.98	0.34	0.99	0.2	97.8	6	41	4.62	17.3	3.43
54+00N 34+75E		0.30	0.33	6.52	2.1	650	1.77	0.47	0.56	0.21	96	11.9	45	5.91	22.5	4.07
54+00N 35+00E		0.24	0.18	6.98	3	730	1.73	0.5	1.03	0.27	214	8.3	48	5.73	23.5	4.17
54+00N 35+25E		0.20	0.24	6.28	2.8	840	1.73	0.42	1.02	0.2	72.9	5.9	36	5.47	19	3.86
54+00N 35+50E		0.22	0.09	6.08	1.7	790	2.12	0.39	1.07	0.14	97.7	4.7	38	4.33	12.2	3.11
54+00N 35+75E		0.24	0.09	6.07	2.3	730	2.08	0.42	0.97	0.17	110	5.5	39	5.13	13	3.25
54+00N 36+00E		0.30	0.14	6.36	2.5	650	2.04	0.37	0.95	0.21	102.5	7.3	39	5.07	16.2	3.64
54+00N 36+25E		0.24	0.26	5.97	4.1	660	1.92	0.37	0.92	0.43	102	5.3	33	4.79	14	2.65
54+00N 36+50E		0.14	0.2	5.99	2.2	780	1.91	0.34	0.87	0.2	90.6	4.2	30	4.78	13.4	2.76

***** See Appendix Page for comments regarding this certificate *****



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5
53+00N 34+75E		24.7	0.63	2	0.18	1.98	314	18.3	0.43	1540	3.01	1.81	181.5	15.7	2250	32.8
53+00N 35+00E		21.5	0.21	5.2	0.065	1.2	44.4	20.5	0.51	730	2.17	1.5	24.3	10	2270	24.1
53+00N 35+25E		27.9	0.27	2.5	0.093	2.35	63.1	15.8	0.75	1045	2.02	1.25	27.8	13.4	2000	33.8
53+00N 35+50E		27.2	0.22	2.3	0.08	2.55	49.8	14.8	0.47	808	2.09	1.58	29.7	7.6	1480	33.8
53+00N 35+75E		25.9	0.24	2.4	0.083	2.22	56.5	17	0.69	991	2.09	1.45	31.8	12.4	1920	27.4
53+00N 38+00E		25.1	0.24	2.5	0.075	2.18	61.4	18.1	0.72	842	2.47	1.47	27.3	11.1	1970	37.5
53+00N 38+25E		28.7	0.23	3.9	0.083	1.78	51.8	19.5	0.66	600	2.75	1.58	29.3	12	2150	30.5
53+00N 38+50E		27.7	0.22	2.1	0.096	2.18	80.7	18.6	0.68	1240	2.62	1.5	71.6	14.3	2270	41.4
53+25N 34+75E		21.9	0.27	0.6	0.144	0.93	87.6	18.6	0.4	2260	1.8	2.74	23.9	22.4	2110	37.8
53+25N 35+00E		23.9	0.17	5.5	0.058	1.24	30.7	22.3	0.48	655	2.23	1.78	12.2	8	2150	21.8
53+25N 35+25E		28.2	0.22	1.7	0.07	2.08	51.7	15.4	0.57	606	2.18	1.33	30.9	11	1330	34.1
53+25N 35+50E		26.6	0.24	1.3	0.097	2.84	51.8	16.6	0.64	921	1.84	1.37	28.1	11.5	1170	33.7
53+25N 35+75E		28	0.2	2.7	0.081	2.19	42.7	15.1	0.43	293	2.29	1.48	23.4	6.8	1150	28.4
53+25N 38+00E		27.2	0.2	2.8	0.073	2.13	45.4	16.8	0.49	284	2.49	1.47	20.3	8.8	1430	28.8
53+25N 38+25E		25.9	0.21	1.4	0.073	2.58	54.3	12	0.42	273	1.59	1.38	22.8	8.2	910	34.3
53+25N 38+50E		25.2	0.22	1.7	0.08	2.34	53.4	15.3	0.58	731	1.75	1.3	20.4	10.5	1250	29.2
53+50N 34+75E		20.5	0.18	5.4	0.052	1.24	51.2	23	0.39	787	2.01	1.93	14.3	6	2080	17.6
53+50N 35+00E		23.7	0.19	5.2	0.058	1.17	44.1	22	0.49	1230	2.82	1.57	21.9	9	2480	23.8
53+50N 35+25E		27.8	0.24	2.5	0.078	1.99	67.9	18.3	0.77	558	2.86	1.43	43.1	12.7	2040	29.7
53+50N 35+50E		28.3	0.21	2.9	0.076	2.03	42.6	17.3	0.5	367	2.2	1.39	20.1	10.1	1150	27.8
53+50N 35+75E		27.7	0.24	1.2	0.09	2.83	57.4	14.6	0.59	1345	1.8	1.37	26.8	10	950	34.6
53+50N 38+00E		27.2	0.23	2.3	0.082	2.14	57.9	21.1	0.75	1165	2.12	1.28	20.9	14.8	1500	31.3
53+50N 38+25E		28.3	0.25	1.6	0.074	2.7	91.2	13.8	0.4	356	1.41	1.63	47.7	6.4	780	35.6
53+50N 38+50E		25.8	0.24	1.3	0.093	2.37	63.5	16.9	0.77	573	1.59	1.08	20.4	13.9	1330	30.2
53+75N 34+75E		35	2.52	1.3	0.632	1.84	2880	174.5	3.5	13450	18.65	0.83	>500	34.7	>10000	150
53+75N 35+00E		24.7	0.23	3.6	0.078	1.44	73.5	25.2	0.69	1325	2.51	1.26	33.7	15.5	2390	39.1
53+75N 35+25E		26.3	0.23	1.8	0.08	1.95	56.6	19.7	0.92	1455	2.42	1.24	28.5	17.4	1630	32.4
53+75N 35+50E		28.2	0.25	1.8	0.088	2.19	53.3	19.9	0.82	890	2.47	1.26	25.2	14.4	1310	32.5
53+75N 35+75E		27.3	0.21	1.4	0.078	2.6	52.9	12.1	0.41	298	1.97	1.37	25.5	6.6	940	33
53+75N 38+00E		25.9	0.24	2	0.082	2.31	65.7	16.2	0.59	740	1.98	1.27	21	10.3	1360	28.1
53+75N 38+25E		25.6	0.19	2.2	0.076	2.19	44.8	14.4	0.45	537	2.04	1.35	18.5	7.6	1800	31.5
53+75N 38+50E		26	0.22	3	0.082	1.93	50.2	18.3	0.73	365	2.2	1.32	17.5	13	1740	44.5
54+00N 34+75E		25	0.22	2.5	0.093	1.66	49.1	32.6	1.62	2080	1.87	0.93	19.6	17.5	2030	48.6
54+00N 35+00E		28.6	0.31	3	0.089	1.79	116	20.9	0.68	1610	3.98	1.55	62.4	15.3	3020	41.4
54+00N 35+25E		27.8	0.2	3.4	0.079	1.79	36.7	19.4	0.64	574	2.57	1.5	18.3	12.3	1690	30.1
54+00N 35+50E		25.5	0.23	2.1	0.075	2.16	49.6	14.5	0.56	354	1.95	1.48	23.2	9.5	990	32.1
54+00N 35+75E		26.3	0.24	1.6	0.077	2.15	56.5	14.2	0.57	586	1.95	1.27	22.3	10.7	1400	30
54+00N 36+00E		26	0.23	2.5	0.078	1.93	53.3	17.8	0.66	774	2.17	1.29	20.7	12.4	1680	29.5
54+00N 36+25E		23	0.22	2.2	0.067	1.93	51.6	14.9	0.58	399	2.47	1.26	17.2	9.7	2060	29
54+00N 36+50E		23.2	0.23	2.5	0.07	1.91	45.6	14.2	0.5	350	1.99	1.28	16.9	8.6	1870	26.3



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 -
Total #: 3 (A - E)
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	ME-MS61r Rb ppm	ME-MS61r Re ppm	ME-MS61r S %	ME-MS61r Sb ppm	ME-MS61r Sc ppm	ME-MS61r Se ppm	ME-MS61r Sn ppm	ME-MS61r Sr ppm	ME-MS61r Ta ppm	ME-MS61r Te ppm	ME-MS61r Th ppm	ME-MS61r Ti %	ME-MS61r U ppm	ME-MS61r V ppm	
53+00N 34+75E		96.7	0.002	0.06	0.46	16.3	3	4.1	360	1.97	0.09	28.9	0.423	0.71	3.4	69
53+00N 35+00E		59.5	<0.002	0.1	0.45	8.1	3	2.1	179	0.75	0.07	9.1	0.338	0.38	2.6	50
53+00N 35+25E		209	<0.002	0.07	0.45	10.9	3	4.3	177.5	1.74	0.06	19	0.474	0.69	3.6	78
53+00N 35+50E		181.5	<0.002	0.06	0.37	8.2	3	5.4	207	2.04	<0.05	13.8	0.404	0.72	3.3	51
53+00N 35+75E		191	<0.002	0.06	0.32	8.7	3	4.1	198.5	1.57	<0.05	16.5	0.416	0.63	3.2	84
53+00N 36+00E		155	<0.002	0.08	0.5	9.8	3	3.8	281	1.51	0.05	14.7	0.431	0.58	3.2	61
53+00N 36+25E		138.5	<0.002	0.08	0.49	8.7	3	3.3	225	1.23	0.06	13.8	0.446	0.48	3.6	82
53+00N 36+50E		187.5	<0.002	0.08	0.47	8.2	2	3.8	272	2.27	0.05	18.6	0.532	0.55	6.2	85
53+25N 34+75E		84.7	<0.002	0.07	0.57	17	2	2.4	300	0.87	0.06	20.6	0.36	0.44	2.6	66
53+25N 35+00E		51.7	<0.002	0.08	0.45	7.8	2	2.6	207	0.72	<0.05	8.5	0.355	0.38	2.6	48
53+25N 35+25E		147.5	<0.002	0.06	0.62	9	2	3.9	178.5	1.42	<0.05	13.8	0.447	0.65	2.7	71
53+25N 35+50E		190.5	<0.002	0.05	0.21	8.5	3	5.4	190	2.18	<0.05	18	0.381	0.78	3.3	56
53+25N 35+75E		121.5	<0.002	0.05	0.32	7.6	3	4.8	170	1.67	<0.05	14.9	0.398	0.62	3	55
53+25N 38+00E		135.5	<0.002	0.06	0.46	8.4	3	4.3	181.5	1.42	<0.05	13.3	0.411	0.58	3.3	55
53+25N 38+25E		152.5	<0.002	0.03	0.44	7.4	2	5.1	168	1.71	<0.05	16.1	0.379	0.7	3.2	53
53+25N 38+50E		175	<0.002	0.06	0.28	8	2	4.4	180.5	1.56	<0.05	17.2	0.351	0.65	3.5	60
53+50N 34+75E		53.7	<0.002	0.06	0.38	7.5	2	1.9	213	0.65	<0.05	7	0.317	0.38	2.4	41
53+50N 35+00E		60.1	<0.002	0.11	0.48	7.8	3	2.2	182.5	0.73	<0.05	7.8	0.343	0.38	2.5	47
53+50N 35+25E		140.5	<0.002	0.05	0.36	10.2	2	4.1	205	1.58	<0.05	13.1	0.462	0.62	2.7	77
53+50N 35+50E		126	<0.002	0.05	0.36	8.5	3	4.2	186	1.46	<0.05	13.3	0.415	0.58	2.9	60
53+50N 35+75E		228	<0.002	0.04	0.19	8.7	2	5.8	178.5	2.02	<0.05	17.2	0.387	0.88	3	57
53+50N 36+00E		172.5	<0.002	0.06	0.32	9.7	2	3.8	172	1.39	<0.05	18.2	0.411	0.62	3.5	66
53+50N 36+25E		172	<0.002	0.03	0.47	7.5	3	5.8	258	2.26	0.05	22.7	0.422	0.85	4.2	56
53+50N 38+50E		174.5	<0.002	0.06	0.28	9.4	2	4.4	150	1.58	<0.05	21.8	0.361	0.72	3.7	57
53+75N 34+75E		192	0.005	0.09	0.48	90.8	5	7.9	859	3.47	0.3	66.8	0.313	1.06	3.5	69
53+75N 35+00E		88.7	<0.002	0.11	0.42	10.1	2	2.7	162.5	1.01	0.05	12.1	0.378	0.52	2.8	63
53+75N 35+25E		169	<0.002	0.07	0.27	10.7	2	3.9	174	1.57	<0.05	16.4	0.452	0.66	3.1	77
53+75N 35+50E		185	<0.002	0.06	0.47	10.3	2	4.2	199	1.69	0.05	16.8	0.449	0.73	3.4	73
53+75N 35+75E		152	<0.002	0.04	0.33	7.6	2	5.3	167	1.95	0.05	15.6	0.386	0.67	3	54
53+75N 36+00E		157	<0.002	0.06	0.43	8.3	3	4.2	158	1.6	<0.05	21.9	0.387	0.6	3.8	56
53+75N 38+25E		137	<0.002	0.08	0.42	7.4	2	4.2	187.5	1.53	<0.05	13.7	0.368	0.59	3.2	49
53+75N 38+50E		125	<0.002	0.08	0.35	9.3	3	3.5	183.5	1.19	<0.05	16.7	0.384	0.57	3.8	58
54+00N 34+75E		105	<0.002	0.09	0.37	9.7	2	2.7	131.5	1.03	0.05	12.6	0.411	0.69	2.6	74
54+00N 35+00E		112	<0.002	0.08	0.43	11.7	2	3.3	220	1.59	0.06	16.5	0.47	0.64	3.6	78
54+00N 35+25E		131	<0.002	0.06	0.41	8.8	2	3.4	191	1.31	<0.05	12.6	0.419	0.58	3	63
54+00N 35+50E		140	<0.002	0.04	0.28	8.3	2	4.2	205	1.63	<0.05	14.4	0.411	0.65	3.2	60
54+00N 35+75E		154.5	<0.002	0.05	0.39	8.9	2	4.1	176	1.57	<0.05	16.2	0.411	0.72	3.4	65
54+00N 36+00E		144.5	<0.002	0.07	0.43	9.1	2	3.5	170	1.35	<0.05	15.4	0.398	0.54	3.2	62
54+00N 36+25E		117.5	<0.002	0.09	0.37	7.8	2	3.5	179	1.29	<0.05	14.1	0.342	0.5	3.3	49
54+00N 36+50E		125.5	<0.002	0.09	0.32	7.5	2	3.7	160.5	1.24	<0.05	16.3	0.34	0.57	3.7	47

***** See Appendix Page for comments regarding this certificate *****



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	ME-MS61r W ppm	ME-MS61r Y ppm	ME-MS61r Zn ppm	ME-MS61r Zr ppm	ME-MS61r Dy ppm	ME-MS61r Er ppm	ME-MS61r Eu ppm	ME-MS61r Gd ppm	ME-MS61r Ho ppm	ME-MS61r Lu ppm	ME-MS61r Nd ppm	ME-MS61r Pr ppm	ME-MS61r Sm ppm	ME-MS61r Tb ppm	ME-MS61r Tm ppm	ME-MS61r
53+00N 34+75E		2	16.5	84	55.1	4.52	2.36	5.16	22.9	0.66	0.2	230	69.1	27.1	1.82	0.19	
53+00N 35+00E		1.1	15.8	63	149	3.25	1.73	1.31	5.28	0.6	0.22	34.8	9.87	5.67	0.7	0.23	
53+00N 35+25E		2	29.5	68	68.3	5.5	3.16	1.63	8.34	1.06	0.39	52.7	14.9	9.08	1.11	0.44	
53+00N 35+50E		2	35.2	50	84.8	6.2	3.9	1.5	7.36	1.28	0.52	42.8	11.85	7.77	1.11	0.56	
53+00N 35+75E		1.8	27	69	67.5	5.1	2.93	1.53	7.47	0.97	0.37	48.9	13.3	8.21	1.02	0.4	
53+00N 36+00E		1.6	24.1	54	67.8	4.69	2.56	1.67	7.44	0.88	0.32	48.6	13.95	8.1	0.97	0.34	
53+00N 36+25E		1.6	22	63	111.5	4.08	2.32	1.41	6.15	0.79	0.3	38.3	11.1	6.71	0.85	0.32	
53+00N 36+50E		1.6	24.4	93	63.4	4.83	2.72	1.7	7.76	0.94	0.33	52.6	15.8	8.34	0.99	0.37	
53+25N 34+75E		1.3	13.5	146	19.7	3.38	1.68	1.68	8.58	0.57	0.19	66	19.2	10.2	0.92	0.2	
53+25N 35+00E		1.1	18.1	48	169	3.28	1.85	1.15	4.85	0.84	0.25	27.4	7.69	4.91	0.68	0.25	
53+25N 35+25E		1.6	22.2	58	56.4	4.43	2.52	1.53	7.03	0.84	0.31	44.6	12.6	7.74	0.94	0.33	
53+25N 35+50E		2.3	36.7	76	39.7	6.82	4.34	1.48	8.03	1.42	0.58	44.8	12.55	8.27	1.22	0.64	
53+25N 35+75E		2	27.8	41	83	5.15	3.15	1.33	6.58	1.04	0.42	37.4	10.45	6.88	0.98	0.45	
53+25N 36+00E		1.9	22.8	44	92.6	4.43	2.58	1.34	6.21	0.88	0.33	38.7	10.95	6.7	0.88	0.38	
53+25N 36+25E		2.1	27.1	39	42.5	5.25	3.2	1.54	7.58	1.07	0.41	45.4	13	7.89	1.06	0.44	
53+25N 38+50E		1.8	29.4	56	53.8	5.82	3.3	1.53	7.95	1.14	0.41	45.6	12.7	8.19	1.15	0.47	
53+50N 34+75E		0.9	15.9	45	166	3.14	1.85	1.15	4.89	0.81	0.25	30.9	9.38	4.76	0.84	0.25	
53+50N 35+00E		1	15.1	58	165	3.09	1.7	1.14	4.68	0.59	0.22	30.3	8.86	4.94	0.63	0.23	
53+50N 35+25E		1.7	20.9	65	79.8	4.18	2.33	1.82	7.47	0.8	0.29	54.8	15.8	8.37	0.93	0.31	
53+50N 35+50E		1.7	25	48	90.4	4.69	2.8	1.3	6.23	0.94	0.38	38.4	10.3	6.67	0.91	0.4	
53+50N 35+75E		2.1	32.7	62	35	6.44	3.85	1.6	8.54	1.28	0.5	49.5	13.85	8.8	1.23	0.55	
53+50N 36+00E		1.8	23.3	81	73.2	4.78	2.62	1.52	7.61	0.9	0.33	47.6	13.45	8.31	1.02	0.38	
53+50N 38+25E		2.2	33.4	43	48.1	6.72	3.91	2.11	10.4	1.32	0.48	64.5	19	10.6	1.37	0.54	
53+50N 38+50E		1.9	28.8	59	38.4	5.87	3.25	1.82	8.77	1.11	0.4	53.1	15	9.41	1.2	0.44	
53+75N 34+75E		1.5	77.3	547	26.9	24.6	12.35	29.1	143	3.48	0.73	1440	489	138	10.85	0.74	
53+75N 35+00E		1.5	16.3	97	114	3.55	1.84	1.59	6.97	0.65	0.22	51.3	15.2	7.76	0.63	0.23	
53+75N 35+25E		1.9	25	90	57.9	4.91	2.84	1.53	7.59	0.97	0.34	47.2	13.3	8.01	1.02	0.38	
53+75N 35+50E		2.1	25.7	81	58.3	5.05	2.87	1.53	7.46	1	0.38	45.3	12.8	7.84	1.02	0.41	
53+75N 35+75E		2	30.7	37	44	5.67	3.47	1.52	7.56	1.18	0.45	44.9	12.6	8.07	1.1	0.5	
53+75N 36+00E		1.9	28.4	50	61.5	5.67	3.19	1.64	8.87	1.11	0.4	55.7	15.85	9.95	1.21	0.44	
53+75N 36+25E		1.7	25.5	41	87.3	4.88	2.93	1.36	6.51	0.98	0.38	38.4	10.85	6.86	0.94	0.41	
53+75N 38+50E		1.6	23	62	90.7	4.66	2.62	1.47	6.98	0.9	0.33	42.8	12	7.58	0.97	0.35	
54+00N 34+75E		1.8	14.6	157	80	3.25	1.65	1.36	6.1	0.57	0.19	40.1	11.25	6.8	0.76	0.2	
54+00N 35+00E		2	18.1	94	93.7	4.05	2.05	2.3	10.25	0.7	0.23	83.2	24.9	11.7	1.08	0.24	
54+00N 35+25E		1.8	21.7	64	109	4.11	2.42	1.22	5.64	0.81	0.32	32.4	8.98	5.94	0.8	0.34	
54+00N 35+50E		1.8	26.2	52	67	5.1	3.03	1.49	7.14	1.04	0.4	42.1	11.85	7.53	0.99	0.43	
54+00N 35+75E		1.8	24.9	54	48.8	4.92	2.77	1.52	7.74	0.94	0.34	47.8	13.4	8.27	1.04	0.37	
54+00N 36+00E		1.7	24.6	61	80.6	4.79	2.75	1.4	7.09	0.95	0.34	43.9	12.3	7.55	0.97	0.38	
54+00N 36+25E		1.5	24.5	44	69	4.8	2.82	1.45	6.95	0.95	0.36	43.1	12.2	7.35	0.96	0.38	
54+00N 36+50E		1.7	25	44	78.8	4.95	2.91	1.43	6.83	0.99	0.38	39.1	10.95	7.04	0.98	0.41	

***** See Appendix Page for comments regarding this certificate *****



Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	ME-MS61r Yb ppm 0.03
53+00N 34+75E		1.25
53+00N 35+00E		1.48
53+00N 35+25E		2.76
53+00N 35+50E		3.5
53+00N 35+75E		2.54
53+00N 36+00E		2.14
53+00N 36+25E		2.02
53+00N 36+50E		2.32
53+25N 34+75E		1.27
53+25N 35+00E		1.69
53+25N 35+25E		2.11
53+25N 35+50E		4.09
53+25N 35+75E		2.85
53+25N 36+00E		2.24
53+25N 36+25E		2.86
53+25N 38+50E		2.94
53+50N 34+75E		1.65
53+50N 35+00E		1.45
53+50N 35+25E		1.98
53+50N 35+50E		2.61
53+50N 35+75E		3.51
53+50N 36+00E		2.26
53+50N 36+25E		3.41
53+50N 36+50E		2.79
53+75N 34+75E		4.48
53+75N 35+00E		1.48
53+75N 35+25E		2.4
53+75N 35+50E		2.61
53+75N 35+75E		3.11
53+75N 36+00E		2.83
53+75N 36+25E		2.62
53+75N 36+50E		2.28
54+00N 34+75E		1.31
54+00N 35+00E		1.5
54+00N 35+25E		2.13
54+00N 35+50E		2.72
54+00N 35+75E		2.46
54+00N 36+00E		2.39
54+00N 36+25E		2.44
54+00N 36+50E		2.8



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total #: Pages: 3 (A - E)
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	WEI-21 Recd Wt.	ME-MS61r Ag kg	ME-MS61r Al ppm	ME-MS61r As %	ME-MS61r Ba ppm	ME-MS61r Ba ppm	ME-MS61r Bi ppm	ME-MS61r Ca %	ME-MS61r Cd ppm	ME-MS61r Ce ppm	ME-MS61r Co ppm	ME-MS61r Cr ppm	ME-MS61r Cs ppm	ME-MS61r Cu ppm	ME-MS61r Fe %
54+50N 35+00E		0.20	0.16	6.2	2.6	850	1.73	0.4	0.76	0.38	94.2	8.8	40	7.58	18.8	4.28
55+00N 35+00E		0.28	0.11	7.6	3.8	540	1.61	0.37	0.83	0.09	77.3	7.6	39	4.57	17.3	3.81
55+50N 35+00E		0.22	0.32	8.71	4.9	480	1.38	0.23	1.03	0.09	40.9	3.6	11	2.42	19.5	2.84
56+00N 35+00E		0.26	0.15	7.27	5.8	710	2.09	0.45	0.81	0.13	144	5.6	57	6.58	25.1	3.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total # : Yes: 3 (A - E
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method	ME-MS61r														
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
54+50N 35+00E		25.6	0.23	2.2	0.083	1.51	47.3	28.2	1.3	1670	1.71	1.09	13.9	15.4	2050	29.1
55+00N 35+00E		25.5	0.24	3.9	0.068	1.42	39.1	25.3	0.88	810	2.19	1.33	13.7	13.3	1500	41.8
55+50N 35+00E		22.5	0.17	7.9	0.052	1.18	18.1	22.3	0.35	286	2.03	2.08	7.2	5.8	910	25.7
58+00N 35+00E		30.6	0.25	1.4	0.074	2.4	76.4	17	0.56	339	1.02	1.2	21	18.9	1450	28.4



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 - 1
Total #. Des: 3 (A - E
Plus Appendix Page
Finalized Date: 26-SEP-200
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LOR	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S %	ME-MS61r Sb ppm 0.01	ME-MS61r Sc ppm 0.05	ME-MS61r Se ppm 0.1	ME-MS61r Sn ppm 1	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.2	ME-MS61r Tl %	ME-MS61r U ppm 0.005	ME-MS61r V ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
54+50N 35+00E		103	<0.002	0.08	0.47	8.4	2	2.7	145	0.95	<0.05	14.6	0.392	0.57	3.2	67	
55+00N 35+00E		83.9	<0.002	0.07	0.57	9.6	3	2.5	163	0.98	<0.05	12.2	0.407	0.54	3	65	
55+50N 35+00E		41.9	<0.002	0.05	0.49	8.4	2	1.9	227	0.54	<0.05	7.1	0.318	0.25	2.8	39	
56+00N 35+00E		168.5	<0.002	0.06	0.32	12.1	3	4.1	146.5	1.44	0.06	21.6	0.487	0.95	4.1	67	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total #. Pages: 3 (A-1)
Plus Appendix Page
Finalized Date: 26-SEP-2006
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method	ME-MS61r														
	Analyte	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb	Tm
	Units	ppm														
	Lot	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03	0.03	0.01	0.01
54+50N 35+00E		1.5	15.5	107	68	3.38	1.67	1.31	6.34	0.61	0.2	41.1	11.6	7.01	0.79	0.21
55+00N 35+00E		1.5	17.3	84	123.5	3.8	1.98	1.31	5.95	0.69	0.25	35	9.68	6.51	0.81	0.25
55+50N 35+00E		0.9	18.7	38	249	3.69	2.22	1.11	4.33	0.74	0.33	21.3	5.46	4.58	0.69	0.32
56+00N 35+00E		2.3	21.3	59	44.9	4.77	2.28	1.87	9.44	0.82	0.26	82.2	17.4	10.45	1.15	0.28



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 3 -
Total # Pages: 3 (A -)
Plus Appendix Page
Finalized Date: 26-SEP-2001
Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Sample Description	Method Analyte Units LDR
54+50N 35+00E	ME-MS81r Yb ppm 0.03
55+00N 35+00E	1.34
55+50N 35+00E	1.61
56+50N 35+00E	2.12
56+00N 35+00E	1.8



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brookbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

LAIRD EXPLORATION LTD.

PO BOX 672

LIONS BAY BC V0N 2E0

P | Appendix

Total # Appendix Pages:

Finalized Date: 26-SEP-200

Account: LAIEX

Project: FRISBY

CERTIFICATE OF ANALYSIS VA08120463

Method	CERTIFICATE COMMENTS
ME-MS61r	REE's may not be totally soluble in this method.



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page:
Finalized Date: 8-OCT-200
This copy reported on 9-OCT-200
Account: LAIEX

CERTIFICATE VA08130425

Project: FRISBY RIDGE-BIG SLIDE

P.O. No.: 2008-1

This report is for 5 Soil samples submitted to our lab in Vancouver, BC, Canada on
12-SEP-2008.

The following have access to data associated with this certificate:

JAMES LAIRD

SAMPLE PREPARATION

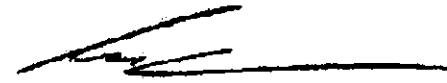
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Recd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS61r	48 element four acid ICP-MS + REEs

To: LAIRD EXPLORATION LTD.
ATTN: JAMES LAIRD
PO BOX 672
LIONS BAY BC V0N 2E0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

} Page: 2 -
Total . . . ages: 2 (A - E
Plus Appendix Page
Finalized Date: 8-OCT-200
Account: LAIEX

Project: FRISBY RIDGE-BIG SLIDE

CERTIFICATE OF ANALYSIS VA08130425

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS61r												
		Recv'd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
FBS-1		0.22	0.77	3.45	54.1	140	0.88	1.48	0.98	0.21	65.6	11.8	49	4.77	42.8
FBS-2		0.24	0.43	8.21	5.6	1380	2.73	1.01	2.67	1.82	104	26.3	69	7.78	108
FBS-3		0.24	0.17	7.67	6.1	1320	2.59	0.58	2.33	1.08	102	25.6	65	7.58	54.6
FBS-4		0.34	0.42	2.28	57.2	170	0.56	0.6	0.52	0.13	47.8	5.5	30	3.46	34.8
FBS-5		0.16	0.48	3.67	28.4	1280	1.1	0.84	1.05	0.39	60	9.9	38	4.51	29.6
															9.03



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

) Page: 2 - 1
Total .. Pages: 2 (A - E
Plus Appendix Page
Finalized Date: 8-OCT-200
Account: LAIEXI

Project: FRISBY RIDGE-BIG SLIDE

CERTIFICATE OF ANALYSIS VA08130425

Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	
	Analyte Units LOR	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.2	Mg % 0.01	Mn ppm 5	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10	Pb ppm 0.5
FBS-1		18.8	0.24	0.2	0.087	1.06	34	26.5	1.26	292	8.83	0.24	11.3	32.4	950	1940
FBS-2		22.4	0.15	0.2	0.095	1.22	55.7	56.2	1.95	1210	4.2	0.51	16.5	56.6	1180	486
FBS-3		21.7	0.13	0.3	0.093	1.21	53.8	55.1	1.92	1520	3.65	0.47	18.4	49	1290	316
FBS-4		18.65	0.26	0.2	0.086	0.98	22.3	14.2	0.82	215	10.8	0.14	12	13.4	880	1510
FBS-5		12.6	0.13	0.2	0.083	0.87	31.2	26.9	1.07	337	5.83	0.27	8.9	24	1240	952



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

) Page: 2 -
Total .. . Pages: 2 (A - E
Plus Appendix Page
Finalized Date: 8-OCT-200
Account: LAIEX

Project: FRISBY RIDGE-BIG SLIDE

CERTIFICATE OF ANALYSIS VA08130425

Sample Description	Method Analyte Units LOR	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S %	ME-MS61r Sb ppm 0.01	ME-MS61r Sc ppm 0.05	ME-MS61r Se ppm 0.1	ME-MS61r Sn ppm 1	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.2	ME-MS61r Te ppm 0.05	ME-MS61r Th ppm 0.05	ME-MS61r Tl %	ME-MS61r U ppm 0.005	ME-MS61r V ppm 0.02	ME-MS61r U ppm 0.1	ME-MS61r V ppm 1
FBS-1		63.2	<0.002	1.36	2.49	9	3	1.8	127.5	0.89	<0.05	16.3	0.247	3.38	3.1	70	
FBS-2		104	<0.002	0.14	0.77	12.7	3	2	242	0.98	<0.05	16.3	0.357	1.84	4.1	90	
FBS-3		100.5	<0.002	0.11	0.88	11.6	3	1.9	223	1	<0.05	15.7	0.352	1.5	3.4	85	
FBS-4		60.8	<0.002	1.13	2.23	5.3	4	1.8	74.4	0.62	<0.05	11	0.22	3.54	2.3	84	
FBS-5		72.9	<0.002	0.44	2.52	6.9	3	1.6	93.4	0.54	<0.05	9.5	0.207	2.26	2.4	56	



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brookbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 -
Total .. Pages: 2 (A - E
Plus Appendix Page
Finalized Date: 8-OCT-200
Account: LAIEX

Project: FRISBY RIDGE-BIG SLIDE

CERTIFICATE OF ANALYSIS VA08130425

Sample Description	Method Analyte Units LOR	ME-MS61r														
		W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd	Pr	Sm	Tb	Tm
		ppm	ppm													
		0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1	0.03	0.03	0.01	0.01
FBS-1		1	12.8	760	3.8	2.61	1.36	0.85	4.56	0.48	0.15	29.3	8.15	4.91	0.57	0.18
FBS-2		1.2	25.7	5340	5.1	4.75	2.68	1.94	7.42	0.93	0.36	45.6	12.6	7.85	0.97	0.36
FBS-3		1.1	22.3	2230	5.6	4.32	2.39	1.8	6.89	0.82	0.3	44.6	12.3	7.59	0.92	0.31
FBS-4		1.3	8.9	358	4	1.97	0.94	0.7	3.49	0.34	0.1	21.4	5.87	3.79	0.44	0.12
FBS-5		1	12.1	479	4	2.49	1.3	1.03	4.31	0.46	0.15	26.6	7.31	4.88	0.54	0.16



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

Page: 2 -
Total .. Pages: 2 (A - E
Plus Appendix Page
Finalized Date: 8-OCT-200
Account: LAIEX

Project: FRISBY RIDGE-BIG SLIDE

CERTIFICATE OF ANALYSIS VA08130425

Sample Description	Method Analyte Units LOR
	ME-MS61r Yb ppm 0.03
FBS-1	1.09
FBS-2	2.33
FBS-3	2.01
FBS-4	0.73
FBS-5	1.02



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: LAIRD EXPLORATION LTD.
PO BOX 672
LIONS BAY BC V0N 2E0

ye: Appendix
Total # Appendix Pages:
Finalized Date: 8-OCT-200
Account: LAIEX

Project: FRISBY RIDGE-BIG SLIDE

CERTIFICATE OF ANALYSIS VA08130425

Method	CERTIFICATE COMMENTS
ME-MS61r	REE's may not be totally soluble in this method.

APPENDIX B

ASSAY METHODS



||

Geochemical Procedure – ME-MS61r**(REE Add-on package to ME-MS61)*****Ultra-Trace Level Method Using ICP-MS and ICP-AES**

Sample Decomposition: HF-HNO₃-HClO₄ acid digestion, HCl leach (GEO-4A01)

Analytical Methods: Inductively Coupled Plasma - Atomic Emission Spectroscopy (ICP - AES)
Inductively Coupled Plasma - Mass Spectrometry (ICP-MS)

A prepared sample (0.25 g) is digested with perchloric, nitric, hydrofluoric and hydrochloric acids. The residue is topped up with dilute hydrochloric acid and analyzed by inductively coupled plasma-atomic emission spectrometry. Following this analysis, the results are reviewed for high concentrations of bismuth, mercury, molybdenum, silver and tungsten and diluted accordingly. Samples meeting this criterion are then analyzed by inductively coupled plasma-mass spectrometry. Results are corrected for spectral interelement interferences.

NOTE: Four acid digestions are able to dissolve most minerals; however, although the term "*near-total*" is used, depending on the sample matrix, not all elements are quantitatively extracted.

Results for the additional rare earth elements will represent the acid leachable portion of the rare earth elements and as such, cannot be used, for instance to do a chondrite plot.

Element	Symbol	Units	Lower Limit	Upper Limit
Silver	Ag	ppm	0.01	100
Aluminum	Al	%	0.01	50

Element	Symbol	Units	Lower Limit	Upper Limit
Arsenic	As	ppm	0.2	10 000
Barium	Ba	ppm	10	10 000
Beryllium	Be	ppm	0.05	1 000
Bismuth	Bi	ppm	0.01	10 000
Calcium	Ca	%	0.01	50
Cadmium	Cd	ppm	0.02	1 000
Cerium	Ce	ppm	0.01	500
Cobalt	Co	ppm	0.1	10 000
Chromium	Cr	ppm	1	10 000
Cesium	Cs	ppm	0.05	500
Copper	Cu	ppm	0.2	10 000
Iron	Fe	%	0.01	50
Gallium	Ga	ppm	0.05	10 000
Germanium	Ge	ppm	0.05	500
Hafnium	Hf	ppm	0.1	500
Indium	In	ppm	0.005	500
Potassium	K	%	0.01	10
Lanthanum	La	ppm	0.5	10 000
Lithium	Li	ppm	0.2	10 000
Magnesium	Mg	%	0.01	50
Manganese	Mn	ppm	5	100 000
Molybdenum	Mo	ppm	0.05	10 000
Sodium	Na	%	0.01	10
Niobium	Nb	ppm	0.1	500
Nickel	Ni	ppm	0.2	10 000
Phosphorous	P	ppm	10	10 000



Element	Symbol	Units	Lower Limit	Upper Limit
Lead	Pb	ppm	0.5	10 000
Rubidium	Rb	ppm	0.1	10 000
Rhenium	Re	ppm	0.002	50
Sulphur	S	%	0.01	10
Antimony	Sb	ppm	0.05	10 000
Scandium	Sc	ppm	0.1	10 000
Selenium	Se	ppm	1	1 000
Tin	Sn	ppm	0.2	500
Strontium	Sr	ppm	0.2	10 000
Tantalum	Ta	ppm	0.05	100
Tellurium	Te	ppm	0.05	500
Thorium	Th	ppm	0.2	10 000
Titanium	Ti	%	0.005	10
Thallium	Tl	ppm	0.02	10 000
Uranium	U	ppm	0.1	10 000
Vanadium	V	ppm	1	10 000
Tungsten	W	ppm	0.1	10 000
Yttrium	Y	ppm	0.1	500
Zinc	Zn	ppm	2	10 000
Zirconium	Zr	ppm	0.5	500
Dysprosium	Dy	ppm	0.05	1 000
Erbium	Er	ppm	0.03	1 000
Europium	Eu	ppm	0.03	1 000
Gadolinium	Gd	ppm	0.05	1 000
Holmium	Ho	ppm	0.01	1 000
Lutetium	Lu	ppm	0.01	1 000



Element	Symbol	Units	Lower Limit	Upper Limit
Neodymium	Nd	ppm	0.1	1 000
Praseodymium	Pr	ppm	0.03	1 000
Samarium	Sm	ppm	0.03	1 000
Terbium	Tb	ppm	0.01	1 000
Thulium	Tm	ppm	0.01	1 000
Ytterbium	Yb	ppm	0.03	1 000