

ARIS SUMMARY SHEET

District Geologist, Victoria

Off Confidential: 89.06.28

ASSESSMENT REPORT 17575

MINING DIVISION: Alberni

PROPERTY: Snow

LOCATION: LAT 49 18 35 LONG 125 24 50
UTM 10 5464471 324541
NTS 092F06W

CLAIM(S): Snow 1-2, White 2

OPERATOR(S): Snowfield Res. Casau Ex.

AUTHOR(S): Sayer, C.J.

REPORT YEAR: 1988, 43 Pages

COMMODITIES

SEARCHED FOR: Gold, Silver, Copper, Lead, Zinc

GEOLOGICAL

SUMMARY: Upper Triassic Karmutsen Formation basalts and Lower-Middle Jurassic granodiorite of the Island Intrusions have been faulted in east, north and northwest directions. Quartz veins of probable Tertiary age are emplaced along the faults. Mineralization includes galena, pyrite, sphalerite and chalcopyrite with gold and silver. Sulphides may be up to 60 per cent of the vein material.

WORK

DONE:

Geochemical
LINE 1.8 km
SOIL 349 sample(s) ; ME
Map(s) - 2; Scale(s) - 1:2000, 1:1000

RELATED

REPORTS:

16208, 17269, 17574

LOG NO: 0711

RD.

ACTION:

FILE NO:

PROGRESS REPORT ON

GEOCHEMICAL SURVEY

OF THE

SNOW 1, SNOW 2 AND WHITE 2 CLAIMS

RECORD NUMBERS 2936, 2961, 3013

ALBERNI MINING DIVISION

NTS 92F/6W

FILMED

Latitude 49° 19'N / Longitude 125° 25'W

OWNER

AREA EXPLORATIONS LTD.

SUB-RECORDER
RECEIVED

JUL 7 1988

M.R. # \$.....
VANCOUVER, B.C.

OPERATORS

CASAU EXPLORATION LTD.

AND

SNOWFIELD RESOURCES LTD.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

REPORT BY

J.C. STEPHEN EXPLORATION LTD.

DATED JUNE 23, 1988

17,575

Submitted: July 7 1988

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Maps	Title	
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INTRODUCTION

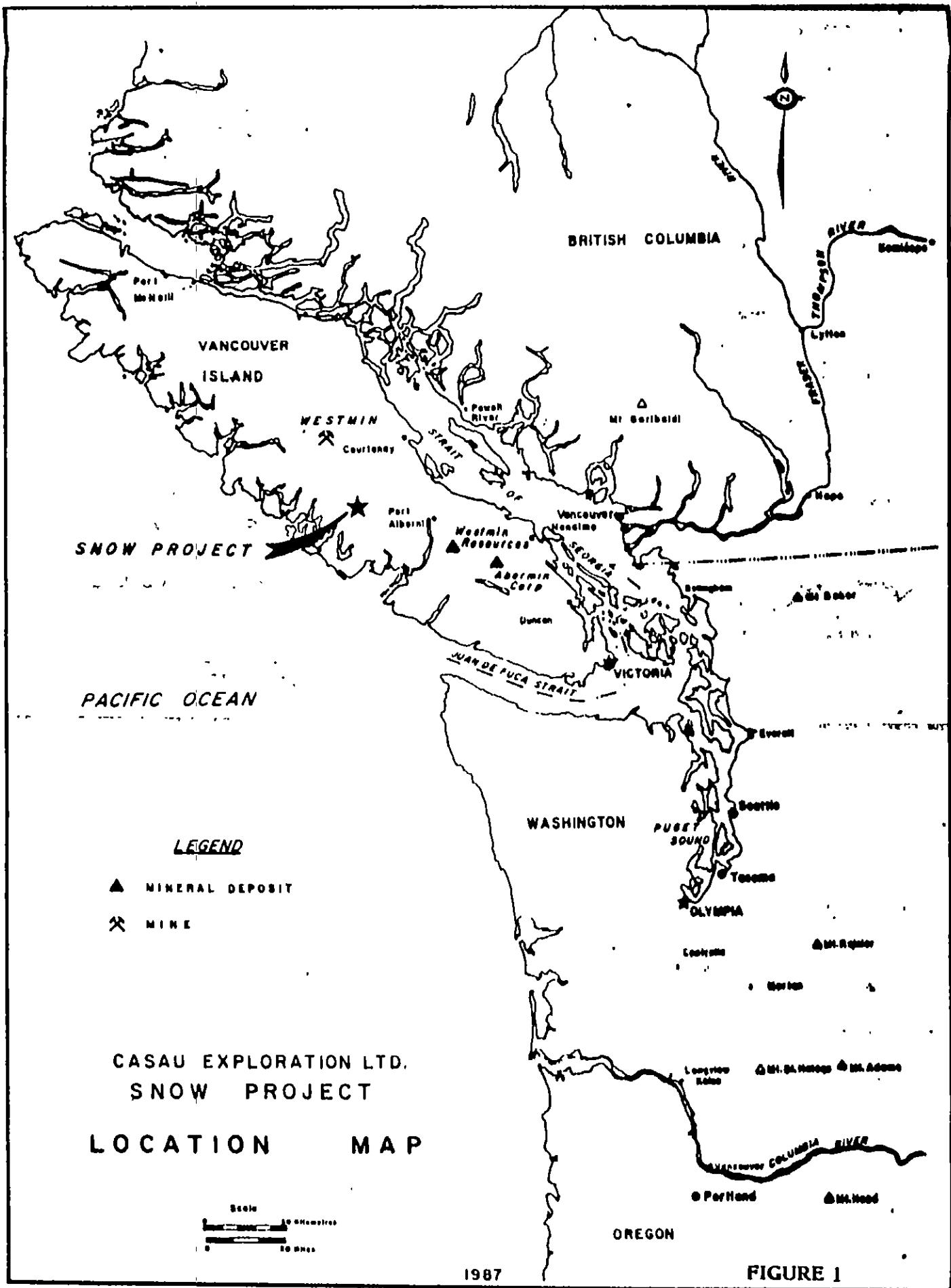
In the spring of 1986 several gold bearing quartz veins were exposed during road construction by MacMillan Bloedel. Claims were staked by principals of Area Exploration Ltd. and, in May 1987, Casau Exploration and Snowfield Resources entered into an option agreement with Area.

During the summer and fall of 1987 geophysical, geological and geochemical surveys were conducted on a grid established to cover the area of the mineral showings. The first report on these surveys dated August 1987 described results to that date. This report describes additional geochemical data obtained after that date.

During November 1987 backhoe trenching and a small diamond drill program were carried out. A portion of that work is reported in "Drilling Report on the Snow #1 Claim" by. C. Sayer dated April, 1988.

LOCATION AND ACCESS

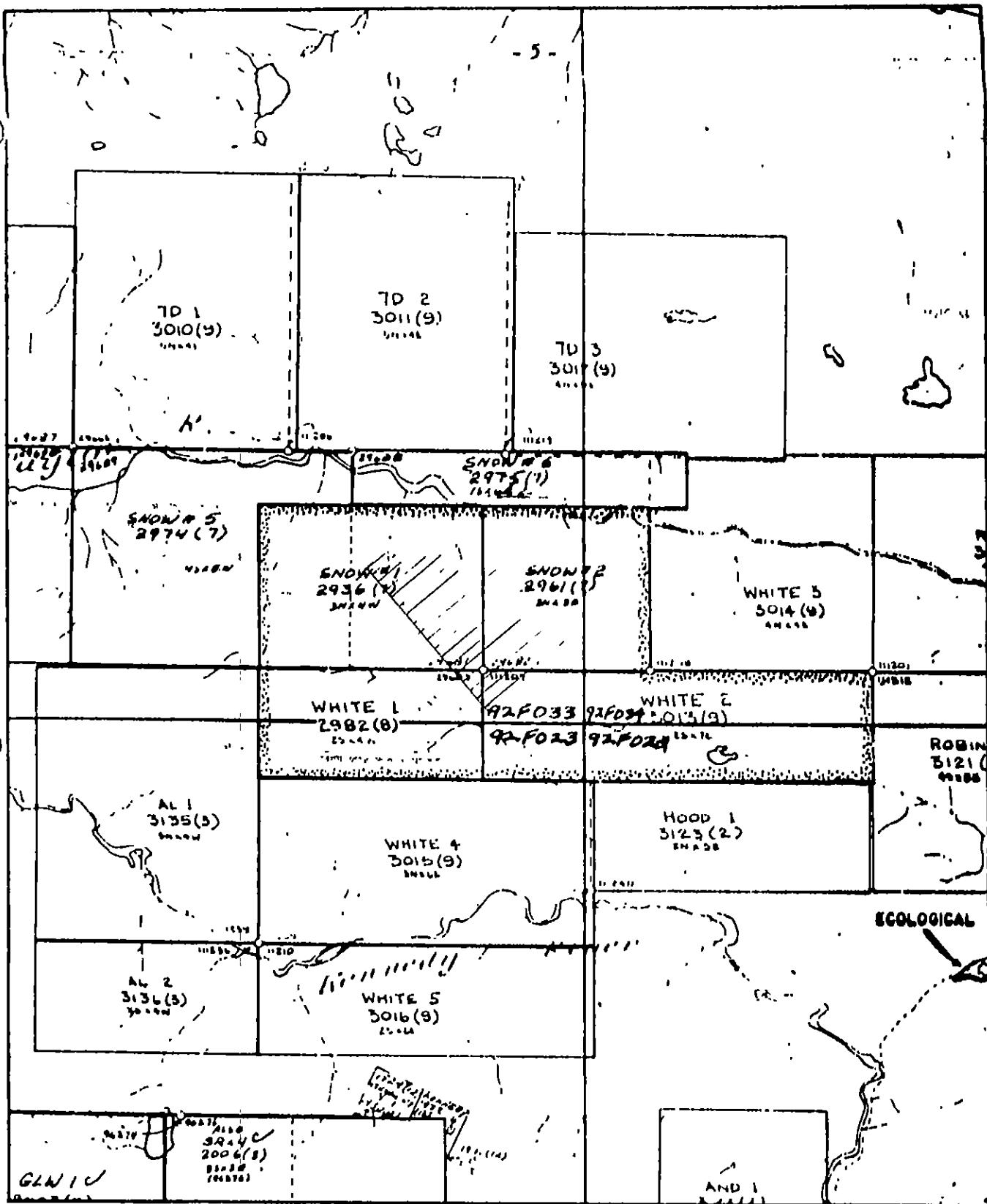
The Snow 1, 2 and White 1, 2 claims are located on the crest of the height of land between the Taylor and Kennedy Rivers west of Sproat Lake (see Figure 1). The claims can be reached by driving 50 km west on Highway #4 from Port Alberni. At the point where the highway crosses the Taylor River and turns south, a logging road turns off to the west, and ends in the approximate centre of the claim group. Aside from spurs off the logging road, access to the claims is on foot. Future road extension to the southwest planned by MacMillan Bloedel will greatly improve access.



PROPERTY DEFINITION

The Snow property consists of a total of 43 units. The following table outlines the pertinent information regarding each claim. Figure 2 shows the location of the claims which are located around a common legal claim post.

<u>Claim</u>	<u>Record Number</u>	<u>Units</u>	<u>Expiry Date</u>	<u>Owner</u>
Snow 1	2936	3N x 4W 12	July 3/89	Area Explorations Ltd.
Snow 2	2961	3N x 3E 9	July 15/88	Area Explorations Ltd.
White 1	2982	2S x 4W 8	Aug 7/88	Area Explorations Ltd.
White 2	3013	2S x 7E 14	Sept 17/88	Area Explorations Ltd.



CLAIM MAP
SNOW PROJECT

SCALE

KILOMETERS
0 8
MILES
0 50,000

FIGURE 2

TOPOGRAPHY AND VEGETATION

Because the property extends from river valley to hillcrest in logged and unlogged forest, a variety of terrain is seen. The valley bottom is relatively flat but rises steeply to the hillcrest. Numerous streams cut toward the rivers creating deeply incised drainages and often impassable cliffs and drops. Toward the ridge crest the topography becomes gentler with terrace like rises and flat spots. Small swamps and ponds form on these terraces. The highest part of the property is characterised by rocky knolls with numerous small ponds.

Overall the property is richly vegetated with stands of hemlock and cedar. Where the area has not been previously logged, there is little undergrowth. On the highest parts of the property the huge timber stands give way to smaller spruces and slopes of huckleberry bushes.

Present logging makes much of the ground almost impassable. This is a temporary situation pending removal of the logs. Previous logging occurred 15-20 years ago so the older logged areas are quite clear with very young second growth.

GENERAL GEOLOGY

The claim group location lies west of the uplift belt underlain by Sucker group rocks which are the target of extensive exploration. The property is underlain by Upper Triassic Karmutsen volcanics which are extensively intruded by Jurassic and Cretaceous granitic rocks. On the property outcrop distribution indicates 30-40% volcanics and 60-70% intrusive rocks.

The main drainage systems are largely controlled by several fault systems which have been eroded to varying degrees during glaciation. Extensive faulting trends at about 120° in the region while less prominent fracture systems trend 102°, 133° and 170° on the property.

Quartz veining with varying amounts of shearing strikes at about 140° on the mineralized area.

The quartz veins are mineralized with galena, sphalerite and pyrite with the best gold grades generally being consistent with the best galena mineralization. Minor chalcopyrite occurs in parts of the veins but does not correlate well with gold values.

WORK PROGRAM

The work being reported here consisted of establishing lines at 25 meter intervals from 48+00N to 50+50N between 52+50E and about 55+00E where previous soil sampling had been prevented by logging operations. A total of 143 samples were taken in this detail area.

In addition samples were obtained on lines at 50 meter intervals from 42+50N to 47+50N and lines 54+50N to 58+50N where work had not been completed at the time of the August 1987 report. A total of 202 samples were collected and analyzed from these two areas.

In the detail area several gaps occur in the sample data. These gaps are due to disturbance of the soil due to road construction, backhoe trenching and diamond drill activity.

Soil samples were collected at flagged stations on the picket line grid. Grub hoes were used to penetrate the moss and roots of the 'A' horizon and in most cases samples consisted of 'B' horizon material. Samples were collected on high web-strength kraft paper bags, numbered by grid station and forwarded to Chemex Labs, North Vancouver for processing.

Gold values were determined by fire assay and atomic absorption finish. An additional 32 elements were determined by ICP methods. All geochemical reports are provided in Appendix I of this report. Data for gold and lead are plotted on Map II for the detail area while copper, zinc, gold and lead values are plotted on Map I for the overall grid.

Distribution of samples by claims is as follows:-

<u>Claim</u>		<u>Number of Samples</u>	<u>Analytical Cost</u>
SNOW 1	Detail	143	\$ 2,173.60
	Grid	111	\$ 1,683.75
SNOW 2	Grid	85	\$ 1,350.03
	Reconn	4	
WHITE 2	Grid	6	\$ 91.01

GEOCHEMICAL RESULTS

Grid Area

Sampling on lines 54+50N to 58+50N is restricted to the east by steep slopes dropping toward the Taylor River. The new sample area lies southwest of the contoured trend of the known mineral structures and no significant new anomalies were located. Results compared with the central portion of the grid previously reported are as follows:

Copper

Copper contents of 61 to 80 ppm in soil samples was considered threshold previously. In this area only one sample exceeded 61 ppm (62 ppm).

Zinc

Values of 81 to 150 ppm were considered threshold. No values in this area reached this level.

Lead

The highest lead value obtained, 20 ppm, is only one third of the level considered anomalous in the central grid.

Gold

The threshold value for gold was considered to be 40 ppb. Only one anomalous sample, 143 ppb, was returned in this area and most samples ran < 5 ppb.

Sampling on lines 42+50N to 47+50N was done to explore the southeasterly extension of anomalies found in the central grid area. Strongly anomalous gold values with associated lead and weaker copper and zinc values were obtained on lines 47+00N and 47+50N. The anomalies appear to terminate abruptly as indicated by Map I but whether this is due to faulting or to folding is not yet known.

Over the remainder of this grid area the following results were obtained:-

Copper

Seven samples returned 80 to 232 ppm but these do not group in a definite trend. Some 9 samples range between 61 and 80 ppm.

Zinc

Thirteen samples range between 83 and 144 ppm and lie within the range of threshold values. No significant trend is apparent.

Lead

Only one sample exceeds 61 ppm (84 ppm) and may be considered anomalous. This particular value does not correspond to the location of anomalous values for other elements.

Gold

Two values 40 ppb and 70 ppb equal or exceed the threshold level. Two other values of 30 ppb occur within the area.

Despite scattered values for various elements, no significant anomalies were located in the area.

Detailed Grid Area .

The area in the vicinity of the original discovery could not be sampled during the summer of 1987 due to active logging operations. On completion of logging and during the trenching, drilling program conducted by Casau and Snowfield the relatively undisturbed 'B' horizon soils were sampled on lines 25 meters apart. Gaps in the sample pattern are due to roads, trenches and drilling operations.

Results for gold and lead are plotted on Map II. Analytical reports are included with this report as Appendix I. The following results were obtained.

Lead

Values range up to 484 ppm and values over the threshold level of 60 ppm are common in the western half of the detail grid. Correlation with gold values is relatively good.

Gold

Thirteen samples fall in the slightly anomalous range of 41 to 70 ppb, 4 samples fall between 71 and 90 ppb and 13 samples range up to a high of 600 ppb. Significant gold geochemistry occurs between the trenched vein zone at about 54+00E on lines 49+75N to 50+50N and the logging road suggesting that further trenching should be done to the south of the discovery zone in search of parallel veins.

CONCLUSIONS

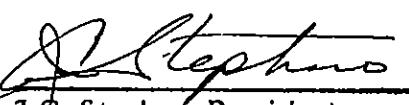
Extensions to the geochemical grid survey east and west of the central portion sampled early in 1987 extended the anomalous zones 100 meters to the southeast. No new anomalies were located although scattered values occur in the easterly grid extension.

As indicated by the overall anomalous pattern the grid should be extended to the southwest of the existing base line. A new vein has been discovered during June, 1988 in this area and the survey is well justified.

Trenching is recommended at about 50 meter intervals to investigate the indicated anomalies. South of the original discovery zone more detailed trenching is justified.

Respectfully submitted,

J.C. Stephen Explorations Ltd.



J.C. Stephen, President



Christina J. Sayer, Geologist

C O S T S T A T E M E N T

WAGES AND SALARIES

JAMES MUIR	NOV. 11	\$ 200.00	
JAMES CRAWFORD	NOV. 6 - 11	6 AT \$150	930.00
DOUG PATERSON	NOV. 4,5,7 - 11	7 AT \$150	1100.00
R. DICKENSON	NOV. 4,5,7 - 11	7 AT \$150	1100.00
			<hr/>
	DETAIL LINES AND SAMPLING		\$3330.00

SUPERVISION

C. SAYER, GEOLOGIST	NOV. 4,5	2 AT \$200	400.00
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DRAFTING AND REPORT

500.00

SAMPLE ANALYSIS

<u>INVOICE</u>	<u>NO. OF SAMPLES</u>	<u>AMOUNT</u>	
18726518	143	\$2173.60	
18725533	206	\$3124.79	<hr/>
			\$5298.39
	PROGRAM COST		\$9528.39

C O S T D I S T R I B U T I O N

<u>CLAIM</u>	<u>NO OF SAMPLES</u>	<u>DISTRIBUTED COST</u>	
SNOW 1	256	\$6934.70	
SNOW 2	89	\$2429.86	
WHITE 2	6	\$ 163.81	<hr/>
	349	\$9528.39	

J.C. STEPHEN EXPLORATIONS LTD.



J.C. STEPHEN

APPENDIX I

ANALYTICAL REPORTS AND INVOICES



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

TO STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

* INVOICE NUMBER I8726518 *

BILLING INFORMATION					
Date	:	26-NOV-87			
Project	:	SNOW			
P.O. #	:				
Account	:	AP			
Billing	:	For analysis performed on Certificate A8726518			
Terms	:	Net payment in 30 Days 1.5% per month (18% per annum) charged on overdue accounts.			
Please remit payments to:					
CHEMEX LABS LTD.					
212 Brooksbank Ave.,					
North Vancouver, B.C.					
Canada V7J-2C1					

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
100	- Au ppb	FA+AA		
921	- Al	%		
922	- Ag	ppm		
923	- As	ppm		
924	- Ba	ppm		
925	- Be	ppm		
926	- Bi	ppm		
927	- Ca	%		
928	- Cd	ppm		
929	- Co	ppm		
930	- Cr	ppm		
931	- Cu	ppm		
932	- Fe	%		
933	- Ga	ppm		
934	- Hg	ppm		
935	- K	%		
936	- La	ppm		
937	- Mg	%		
938	- Mn	ppm		
939	- Mo	ppm		
940	- Na	%		
941	- Ni	ppm		
942	- P	ppm		
943	- Pb	ppm		
944	- Sb	ppm		
945	- Se	ppm		
946	- Sr	ppm		
947	- Ti	%		
948	- Ti	ppm		
949	- U	ppm		
950	- V	ppm		
		143	13.50	1930.50
Sample preparation and other charges :				
203	- -35 mesh sieve + ring	142	2.50	355.00
238	- ICP aqua-regia digestion	142	0.00	0.00
217	- RING ONLY - no crushing	1	2.50	2.50
238	- ICP aqua-regia digestion	1	0.00	0.00
Total Cost \$ 2288.00				
Client Discount (5%) \$ 114.40				
TOTAL PAYABLE \$ 2173.60				



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE . NORTH VANCOUVER.
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

JO. STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

* INVOICE NUMBER I 8725533 *

BILLING INFORMATION

Date : 12-NOV-87

Project : SNOW

P.O. # : NONE

Account : AP

Billing : For analysis performed on
 Certificate A8725533

Terms : Net payment in 30 Days
 1.5% per month (18% per annum)
 charged on overdue accounts.

Please remit payments to:

CHEMEX LABS LTD.
 212 Brooksbank Ave.,
 North Vancouver, B.C.
 Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
100	- Au ppb	FAT+AA		
921	- Al	%		
922	- Ag	ppm		
923	- As	ppm		
924	- Ba	ppm		
925	- Be	ppm		
926	- Bi	ppm		
927	- Ca	%		
928	- Cd	ppm		
929	- Co	ppm		
930	- Cr	ppm		
931	- Cu	ppm		
932	- Fe	%		
933	- Ga	ppm		
951	- Hg	ppm		
934	- K	%		
935	- La	ppm		
936	- Mg	%		
937	- Mn	ppm		
938	- Mo	ppm		
939	- Na	%		
940	- Ni	ppm		
941	- P	ppm		
942	- Pb	ppm		
943	- Sb	ppm		
952	- Se	ppm		
944	- Sr	ppm		
945	- Ti	%		
946	- Tl	ppm		
947	- U	ppm		
948	- V	ppm		
949	- W	ppm		
950	- Zn	ppm		
		205	13.50	2767.50

INVOICE CONTINUED ON NEXT PAGE ---->



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

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Billing : For analysis performed on
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Terms : Net payment in 30 Days
1.5% per month (18% per annum)
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Please remit payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J-2C1

CHEMEX CODE	ANALYSIS DESCRIPTION	SAMPLES ANALYZED	UNIT PRICE	AMOUNT
1030	- G-32 Geochemical Package	1	6.75	6.75
	Sample preparation and other charges :			
203	- -35 mesh sieve + ring	206	2.50	515.00
238	- ICP aqua-regia digestion	206	0.00	0.00
			Total Cost \$	3289.25
			Client Discount (5%) \$	164.46
			TOTAL PAYABLE \$	3124.79



Chemex Labs Ltd.

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 212 BROOKSBANK AVE . NORTH VANCOUVER.
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STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

A8726518

Comments:

CERTIFICATE A8726518

STEPHEN, J-C. EXPLORATION LIMITED

PROJECT : SNOW

P O # :

amples submitted to our lab in Vancouver, BC.
 his report was printed on 26-NOV-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
203	1 42	Dry, sieve -35 mesh and ring
217	1	Soil, rock, core: Ring-no crush
238	1 43	ICP: Aqua regia digestion

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
1 0 0	1 4 3	Au ppb: Fuse 10 g sample	FA-AAS	5	1 0000
9 2 1	1 4 3	Al %: 32 element, soil & rock	ICP-AES	0.01	1 5.00
9 2 2	1 4 3	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
9 2 3	1 4 3	As ppm: 32 element, soil & rock	ICP-AES	5	1 0000
9 2 4	1 4 3	Ba ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 2 5	1 4 3	Be ppm: 32 element, soil & rock	ICP-AES	0.5	1 00.0
9 2 6	1 4 3	Bi ppm: 32 element, soil & rock	ICP-AES	2	1 0000
9 2 7	1 4 3	Ca %: 32 element, soil & rock	ICP-AES	0.01	1 5.00
9 2 8	1 4 3	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	1 00.0
9 2 9	1 4 3	Co ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 3 0	1 4 3	Cr ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 3 1	1 4 3	Cu ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 3 2	1 4 3	Fe %: 32 element, soil & rock	ICP-AES	0.01	1 5.00
9 3 3	1 4 3	Ga ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 5 1	1 4 3	Hg ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 3 4	1 4 3	K %: 32 element, soil & rock	ICP-AES	0.01	1 0.00
9 3 5	1 4 3	La ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 3 6	1 4 3	Mg %: 32 element, soil & rock	ICP-AES	0.01	1 5.00
9 3 7	1 4 3	Mn ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 3 8	1 4 3	Mo ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 3 9	1 4 3	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
9 4 0	1 4 3	Ni ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 4 1	1 4 3	P ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 4 2	1 4 3	Pb ppm: 32 element, soil & rock	ICP-AES	2	1 0000
9 4 3	1 4 3	Sb ppm: 32 element, soil & rock	ICP-AES	5	1 0000
9 5 2	1 4 3	Se ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 4 4	1 4 3	Sr ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 4 5	1 4 3	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
9 4 6	1 4 3	Tl ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 4 7	1 4 3	U ppm: 32 element, soil & rock	ICP-AES	10	1 0000
9 4 8	1 4 3	V ppm: 32 element, soil & rock	ICP-AES	1	1 0000
9 4 9	1 4 3	W ppm: 32 element, soil & rock	ICP-AES	5	1 0000
9 5 0	1 4 3	Zn ppm: 32 element, soil & rock	ICP-AES	1	1 0000



Chemex Labs Ltd.

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 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

To: STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

A8725533

Comments:

CERTIFICATE A8725533

STEPHEN, J.C. EXPLORATION LIMITED

PROJECT : SNOW

P.O. #: NONE

Samples submitted to our lab in Vancouver, BC.
 This report was printed on 12-NOV-87.

SAMPLE PREPARATION

CHEMEX NUMBER	CODE	SAMPLES	DESCRIPTION
203	206	Dry, sieve -35 mesh and ring	
238	206	ICP: Aqua regia digestion	

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX NUMBER	CODE	SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	205	Au ppb: Fuse 10 g sample	FA-AAS	5	10000	
921	206	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00	
922	206	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200	
923	206	As ppm: 32 element, soil & rock	ICP-AES	5	10000	
924	206	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000	
925	206	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0	
926	206	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000	
927	206	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00	
928	206	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0	
929	206	Co ppm: 32 element, soil & rock	ICP-AES	1	10000	
930	206	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000	
931	206	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000	
932	206	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00	
933	206	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000	
951	206	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000	
934	206	K %: 32 element, soil & rock	ICP-AES	0.01	10.00	
935	206	La ppm: 32 element, soil & rock	ICP-AES	10	10000	
936	206	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00	
937	206	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000	
938	206	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000	
939	206	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00	
940	206	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000	
941	206	P ppm: 32 element, soil & rock	ICP-AES	10	10000	
942	206	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000	
943	206	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000	
952	206	Se ppm: 32 element, soil & rock	ICP-AES	10	10000	
944	206	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000	
945	206	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00	
946	206	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000	
947	206	U ppm: 32 element, soil & rock	ICP-AES	10	10000	
948	206	V ppm: 32 element, soil & rock	ICP-AES	1	10000	
949	206	W ppm: 32 element, soil & rock	ICP-AES	5	10000	
950	206	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000	



Chemex Labs Ltd.
Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

To : STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
NORTH VANCOUVER, B.C.
V7K 2X8

Project : SNOW
Comments:

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Tot. 4
Date 26-NOV-87
Invoice #: I-8726518
P.O. # :

CERTIFICATE OF ANALYSIS A8726518

SAMPLE DESCRIPTION	PREP CODE	Au ppb	A1 %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L48+00N 53+60E	203 238	20	1.76	< 0.2	< 5	10	< 0.5	< 2	0.13	0.5	3	58	31	5.13	< 10	< 1	0.02	< 10	0.55	291
L48+00N 53+70E	203 238	15	1.91	< 0.2	< 5	10	< 0.5	< 2	0.12	< 0.5	3	61	32	5.04	< 10	< 1	0.02	< 10	0.57	303
L48+00N 53+80E	203 238	10	2.45	< 0.2	< 5	20	< 0.5	< 2	0.10	0.5	6	44	31	6.92	< 10	< 1	0.03	< 10	0.39	201
L48+00N 53+90E	203 238	< 5	1.95	< 0.2	< 5	40	< 0.5	< 2	0.07	< 0.5	2	4	3	1.91	< 10	< 1	0.02	< 10	0.16	103
L48+00N 54+00E	203 238	10	1.59	< 0.2	< 5	20	< 0.5	< 2	0.26	< 0.5	6	79	24	3.19	< 10	< 1	0.06	< 10	0.35	235
L48+00N 54+10E	203 238	5	4.97	< 0.2	< 5	90	< 0.5	< 2	0.47	0.5	56	79	54	5.08	< 10	< 1	0.03	10	0.54	2350
L48+00N 54+20E	203 238	< 5	5.00	< 0.2	< 5	110	< 0.5	< 2	0.46	0.5	46	85	52	4.35	< 10	< 1	0.05	10	0.51	1410
L48+00N 54+30E	203 238	< 5	2.57	< 0.2	< 5	20	< 0.5	< 2	0.33	0.5	5	80	31	6.29	< 10	< 1	0.03	< 10	0.27	199
L48+00N 54+40E	203 238	< 5	3.33	0.2	< 5	20	< 0.5	< 2	0.30	1.0	5	96	39	7.75	< 10	< 1	0.03	< 10	0.28	162
L48+00N 54+70E	203 238	< 5	3.72	< 0.2	< 5	20	< 0.5	< 2	0.39	0.5	5	105	46	7.56	< 10	< 1	0.02	< 10	0.38	164
L48+00N 54+80E	203 238	< 5	2.64	< 0.2	< 5	10	< 0.5	< 2	0.18	0.5	2	88	31	7.33	< 10	< 1	0.04	< 10	0.27	185
L48+00N 54+90E	203 238	< 5	2.10	< 0.2	< 5	10	< 0.5	< 2	0.15	0.5	3	67	24	6.98	< 10	< 1	0.03	< 10	0.28	165
L48+00N 55+00E	203 238	< 5	3.63	< 0.2	< 5	20	< 0.5	< 2	0.21	0.5	16	105	78	9.65	< 10	< 1	0.02	< 10	1.37	636
L48+2SN 53+60E	203 238	< 5	4.67	< 0.2	< 5	20	< 0.5	< 2	0.17	1.0	5	64	31	6.54	< 10	< 1	0.03	< 10	0.43	192
L48+2SN 53+70E	203 238	< 5	3.34	< 0.2	10	40	< 0.5	< 2	0.21	0.5	3	63	21	7.26	< 10	< 1	0.03	< 10	0.40	239
L48+2SN 53+80E	203 238	200	2.92	< 0.2	< 5	40	< 0.5	< 2	0.26	0.5	41	15	31	3.14	< 10	< 1	0.04	< 10	0.29	250
L48+2SN 54+00E	203 238	< 10	7.56	< 0.2	< 5	70	< 0.5	< 2	0.16	0.5	66	61	27	4.92	< 10	< 1	0.05	10	0.24	6000
L48+2SN 54+20E	203 238	10	2.03	< 0.2	< 5	50	< 0.5	< 2	0.11	< 0.5	2	31	7	4.05	< 10	< 1	0.07	< 10	0.12	180
L48+2SN 54+25E	203 238	< 5	1.49	< 0.2	< 5	30	< 0.5	< 2	0.07	< 0.5	1	20	4	3.83	< 10	< 1	0.03	< 10	0.06	171
L48+2SN 54+30E	203 238	< 5	5.12	0.2	< 5	20	< 0.5	< 2	0.30	1.5	4	100	57	9.83	< 10	< 1	0.01	10	0.38	186
L48+2SN 54+40E	203 238	5	4.59	0.2	< 5	20	< 0.5	< 2	0.21	1.0	3	71	46	8.65	< 10	< 1	0.01	< 10	0.23	140
L48+2SN 54+50E	203 238	< 5	2.32	0.4	< 5	10	< 0.5	< 2	0.22	0.5	1	73	29	7.43	20	< 1	0.01	< 10	0.19	104
L48+2SN 54+60E	203 238	< 5	1.11	< 0.2	< 5	10	< 0.5	< 2	0.20	< 0.5	1	29	7	2.34	< 10	< 1	0.01	< 10	0.08	92
L48+2SN 54+70E	203 238	< 5	4.55	0.2	< 5	20	< 0.5	< 2	0.36	1.0	7	95	44	8.99	< 10	< 1	0.05	10	0.73	333
L48+2SN 54+80E	203 238	< 5	2.87	0.2	< 5	20	0.5	< 2	0.24	0.5	4	62	30	5.71	< 10	< 1	0.02	< 10	0.37	196
L48+5ON 53+70E	203 238	20	2.45	< 0.2	< 5	20	< 0.5	< 2	0.11	1.0	1	64	21	8.33	10	< 1	0.01	< 10	0.15	110
L48+5ON 53+80E	203 238	15	2.02	< 0.2	< 5	20	< 0.5	2	0.12	0.5	2	49	15	5.27	< 10	< 1	0.02	< 10	0.17	107
L48+5ON 54+00E	203 238	100	8.15	0.2	< 5	30	< 0.5	< 2	0.30	1.0	23	60	53	3.28	< 10	< 1	0.02	10	0.38	1525
L48+5ON 54+10E	203 238	< 5	2.17	< 0.2	< 5	50	< 0.5	< 2	0.26	< 0.5	6	30	9	1.54	< 10	< 1	0.04	< 10	0.27	625
L48+5ON 54+20E	203 238	< 5	2.53	< 0.2	< 5	70	< 0.5	< 2	0.21	0.5	6	27	13	3.42	< 10	< 1	0.05	< 10	0.31	731
L48+5ON 54+30E	203 238	< 5	2.89	< 0.2	< 5	70	< 0.5	< 2	0.13	0.5	15	23	8	2.61	< 10	< 1	0.05	< 10	0.19	1150
L48+5ON 54+40E	203 238	20	7.57	< 0.2	< 5	50	< 0.5	< 2	0.16	1.0	17	43	34	2.37	< 10	< 1	0.05	10	0.22	299
L48+5ON 54+50E	203 238	< 5	1.99	< 0.2	< 5	20	< 0.5	< 2	0.10	< 0.5	2	22	9	2.81	< 10	< 1	0.01	< 10	0.11	121
L48+5ON 54+60E	203 238	< 5	3.59	< 0.2	< 5	20	< 0.5	< 2	0.10	0.5	1	30	19	4.17	< 10	< 1	0.02	< 10	0.12	110
L48+5ON 54+70E	203 238	< 5	4.81	0.2	< 5	30	< 0.5	< 2	0.39	1.0	10	74	61	6.25	< 10	< 1	0.03	10	0.81	346
L48+7SN 53+60N	203 238	< 5	4.44	0.4	< 5	20	< 0.5	< 2	0.33	1.0	4	93	39	9.81	10	< 1	0.02	< 10	0.44	227
L48+7SN 53+70N	203 238	90	3.98	0.4	< 5	20	< 0.5	< 2	0.22	1.0	4	64	35	7.26	< 10	< 1	0.03	< 10	0.37	200
L48+7SN 53+80N	203 238	60	4.24	0.2	< 5	20	< 0.5	< 2	0.26	1.0	5	69	39	7.79	< 10	< 1	0.03	< 10	0.43	222
L48+7SN 53+90N	203 238	60	4.58	0.4	< 5	20	< 0.5	< 2	0.46	1.0	5	79	47	8.29	< 10	< 1	0.03	10	0.58	249
L48+7SN 54+00N	203 238	10	5.45	0.2	< 5	40	< 0.5	< 2	0.33	1.0	7	56	43	4.81	< 10	< 1	0.03	10	0.55	273

CERTIFICATION : *B.C.J.*



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SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Tl %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L48+00N S3+60E	203 238	1	0.01	10	160	22	< 5	< 10	11	0.43	< 10	< 10	269	< 5	28
L48+00N S3+70E	203 238	1	0.02	9	130	14	< 5	< 10	12	0.43	< 10	< 10	261	< 5	29
L48+00N S3+80E	203 238	< 1	0.01	4	240	26	< 5	< 10	11	0.37	10	< 10	294	< 5	29
L48+00N S3+90E	203 238	< 1	0.01	< 1	50	< 2	< 5	< 10	10	0.03	< 10	< 10	41	< 5	15
L48+00N S4+00E	203 238	< 1	0.01	5	130	10	< 5	< 10	7	0.19	10	< 10	146	< 5	18
L48+00N S4+10E	203 238	3	0.01	22	270	22	< 5	< 10	10	0.19	< 10	< 10	122	< 5	85
L48+00N S4+20E	203 238	2	0.01	27	290	16	< 5	< 10	11	0.18	10	< 10	108	< 5	90
L48+00N S4+50E	203 238	< 1	0.01	6	240	8	< 5	< 10	7	0.50	10	< 10	284	< 5	15
L48+00N S4+60E	203 238	< 1	0.01	7	310	6	< 5	< 10	8	0.52	20	< 10	307	< 5	14
L48+00N S4+70E	203 238	< 1	0.01	9	380	8	< 5	< 10	9	0.55	10	< 10	294	< 5	16
L48+00N S4+80E	203 238	< 1	0.02	3	270	6	< 5	< 10	14	0.55	10	< 10	326	< 5	11
L48+00N S4+90E	203 238	< 1	0.01	6	250	14	< 5	< 10	9	0.51	< 10	< 10	303	< 5	11
L48+00N S5+00E	203 238	< 1	0.01	21	230	8	< 5	< 10	18	0.51	10	< 10	309	< 5	45
L48+25N S3+60E	203 238	< 1	0.01	7	200	30	< 5	< 10	9	0.28	10	< 10	151	< 5	30
L48+25N S3+70E	203 238	< 1	0.01	9	230	20	< 5	< 10	13	0.29	< 10	< 10	172	< 5	28
L48+25N S3+80E	203 238	2	0.01	6	210	152	< 5	< 10	15	0.20	< 10	< 10	94	< 5	173
L48+25N S4+00E	203 238	6	0.01	9	1050	40	< 5	< 10	7	0.11	20	< 10	24	< 5	76
L48+25N S4+20E	203 238	< 1	0.01	1	100	20	< 5	< 10	10	0.12	< 10	< 10	114	< 5	17
L48+25N S4+25E	203 238	< 1	0.01	< 1	90	10	< 5	< 10	8	0.11	< 10	< 10	112	< 5	8
L48+25N S4+30E	203 238	< 1 < 0.01	10	240	18	< 5	< 10	7	0.41	10	< 10	281	< 5	23	
L48+25N S4+40E	203 238	< 1 < 0.01	3	240	20	< 5	< 10	6	0.38	10	< 10	291	< 5	16	
L48+25N S4+50E	203 238	< 1 < 0.01	3	140	10	< 5	< 10	5	0.52	10	< 10	339	< 5	9	
L48+25N S4+60E	203 238	< 1 < 0.01	1	60	8	< 5	< 10	10	0.21	< 10	< 10	161	< 5	3	
L48+25N S4+70E	203 238	< 1 < 0.01	11	230	16	< 5	< 10	13	0.41	10	< 10	271	< 5	26	
L48+25N S4+80E	203 238	< 1 < 0.01	5	140	6	< 5	< 10	12	0.33	< 10	< 10	246	< 5	15	
L48+50N S3+70E	203 238	< 1	0.01	3	80	36	< 5	< 10	8	0.38	10	< 10	301	< 5	15
L48+50N S3+80E	203 238	< 1	0.01	3	60	18	< 5	< 10	9	0.30	< 10	< 10	228	< 5	12
L48+50N S4+00E	203 238	8	0.01	10	590	128	< 5	< 10	9	0.17	10	< 10	109	< 5	130
L48+50N S4+10E	203 238	1	0.01	3	120	14	< 5	< 10	13	0.17	< 10	< 10	72	< 5	29
L48+50N S4+20E	203 238	1	0.01	5	110	22	< 5	< 10	14	0.19	< 10	< 10	135	< 5	29
L48+50N S4+30E	203 238	2	0.01	4	140	10	< 5	< 10	7	0.05	< 10	< 10	57	< 5	59
L48+50N S4+40E	203 238	4 < 0.01	12	630	42	< 5	< 10	7	0.08	10	< 10	61	< 5	66	
L48+50N S4+50E	203 238	< 1 < 0.01	< 1	100	12	< 5	< 10	7	0.16	< 10	< 10	132	< 5	9	
L48+50N S4+60E	203 238	< 1 < 0.01	< 1	190	10	< 5	< 10	9	0.13	< 10	< 10	115	< 5	12	
L48+50N S4+70E	203 238	< 1 < 0.01	15	170	14	< 5	< 10	15	0.30	< 10	< 10	185	< 5	39	
L48+75N S3+60N	203 238	< 1 < 0.01	7	250	46	< 5	< 10	22	0.48	10	< 10	303	< 5	25	
L48+75N S3+70N	203 238	< 1 < 0.01	6	200	34	< 5	< 10	15	0.35	10	< 10	242	< 5	41	
L48+75N S3+80N	203 238	< 1 < 0.01	5	230	38	< 5	< 10	15	0.38	10	< 10	253	< 5	48	
L48+75N S3+90N	203 238	< 1 < 0.01	12	280	44	< 5	< 10	14	0.39	10	< 10	253	< 5	56	
L48+75N S4+00N	203 238	< 1 < 0.01	8	190	22	< 5	< 10	17	0.27	< 10	< 10	139	< 5	63	

CERTIFICATION : *PC*



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SAMPLE DESCRIPTION	PREP CODE	Au ppb FATAA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L48+75N S4+10N	203 238	< 5	5.46	0.4	< 5	50	< 0.5	< 2	0.42	1.0	6	125	44	4.46	< 10	< 1	0.08	10	0.55	278
L48+75N S4+30N	203 238	< 5	4.52	0.4	< 5	130	< 0.5	< 2	0.79	1.0	13	108	40	5.46	< 10	< 1	0.12	40	1.25	649
L48+75N S4+40N	203 238	< 5	2.96	0.4	< 5	110	< 0.5	< 2	0.79	0.5	6	79	14	4.07	< 10	< 1	0.11	30	0.44	531
L48+75N S4+50N	203 238	< 5	1.87	< 0.2	< 5	80	< 0.5	< 2	0.16	< 0.5	< 1	104	2	1.41	< 10	< 1	0.14	< 10	0.10	91
L48+75N S4+60N	203 238	< 5	2.59	0.2	< 5	50	< 0.5	< 2	0.20	0.5	1	62	9	4.25	< 10	< 1	0.12	10	0.15	114
L48+75N S4+70N	203 238	< 5	2.58	0.2	< 5	50	< 0.5	< 2	0.23	0.5	1	131	9	4.08	< 10	< 1	0.14	< 10	0.15	94
L48+75N S4+80N	203 238	10	3.99	0.4	< 5	40	< 0.5	< 2	0.26	1.0	5	89	41	7.50	< 10	< 1	0.10	10	0.44	259
L48+75N S4+90N	203 238	< 5	3.77	0.4	< 5	40	< 0.5	< 2	0.21	1.0	5	91	37	7.36	< 10	< 1	0.08	< 10	0.34	201
L49+00N S3+60E	203 238	< 5	5.88	0.4	< 5	30	< 0.5	2	0.65	1.5	11	138	82	6.79	< 10	< 1	0.06	10	0.91	382
L49+00N S3+70E	203 238	< 5	3.02	0.2	< 5	30	< 0.5	< 2	0.30	1.0	6	115	39	6.27	< 10	< 1	0.06	< 10	0.62	314
L49+00N S3+80E	203 238	< 5	2.09	0.2	< 5	20	< 0.5	< 2	0.14	0.5	< 1	65	13	4.51	< 10	< 1	0.02	< 10	0.11	107
L49+00N S3+90E	217 238	< 5	6.06	0.2	< 5	20	0.5	< 2	0.34	1.5	21	43	59	0.36	< 10	< 1	0.01	20	0.05	353
L49+00N S4+10E	203 238	< 5	2.65	< 0.2	< 5	50	< 0.5	< 2	0.41	0.5	9	93	22	3.61	< 10	< 1	0.11	10	0.90	510
L49+00N S4+30E	203 238	< 5	3.02	0.2	< 5	60	< 0.5	< 2	0.45	0.5	5	64	20	4.29	< 10	< 1	0.08	10	0.58	287
L49+00N S4+50E	203 238	< 5	3.21	0.2	< 5	40	< 0.5	< 2	0.17	0.5	2	74	17	6.90	< 10	< 1	0.06	< 10	0.30	187
L49+00N S4+60E	203 238	15	2.75	< 0.2	< 5	100	< 0.5	< 2	0.45	< 0.5	5	65	11	2.57	< 10	< 1	0.10	10	0.26	209
L49+00N S4+70E	203 238	25	5.30	0.2	< 5	60	< 0.5	< 2	0.37	1.0	8	104	51	4.94	< 10	< 1	0.08	10	0.70	305
L49+25N S2+50E	203 238	< 5	7.79	0.2	< 5	30	< 0.5	< 2	0.39	1.0	98	69	35	3.93	< 10	< 1	0.03	10	0.26	1855
L49+25N S2+60E	203 238	< 5	1.76	0.2	< 5	20	< 0.5	2	0.25	0.5	2	133	12	4.17	< 10	< 1	0.03	< 10	0.19	196
L49+25N S2+70E	203 238	15	2.85	0.2	< 5	130	< 0.5	< 2	0.21	0.5	4	104	23	5.13	< 10	< 1	0.03	< 10	0.26	207
L49+25N S2+80E	203 238	10	5.31	0.6	< 5	30	< 0.5	2	0.40	1.0	11	149	56	7.90	10	< 1	0.04	10	0.99	447
L49+25N S2+90E	203 238	25	2.72	0.4	< 5	20	0.5	< 2	0.39	0.5	7	152	35	6.01	10	< 1	0.05	< 10	0.65	355
L49+25N S3+00E	203 238	30	4.25	0.6	< 5	20	< 0.5	< 2	0.26	1.5	5	118	46	9.82	20	< 1	0.04	< 10	0.46	257
L49+25N S3+10E	203 238	40	4.93	0.4	< 5	20	< 0.5	< 2	0.30	1.0	9	106	53	9.02	10	< 1	0.05	10	0.77	410
L49+25N S3+20E	203 238	25	7.34	0.4	< 5	20	< 0.5	< 2	0.48	1.0	13	124	85	5.84	< 10	< 1	0.03	10	0.99	384
L49+25N S3+30E	203 238	220	4.17	0.4	< 5	20	< 0.5	< 2	0.26	1.0	6	123	55	8.44	10	< 1	0.04	< 10	0.56	355
L49+25N S3+40E	203 238	100	3.48	< 0.2	15	20	0.5	< 2	0.35	< 0.5	6	136	47	6.70	< 10	< 1	0.05	< 10	0.69	372
L49+25N S3+50E	203 238	145	3.71	< 0.2	5	20	0.5	< 2	0.36	< 0.5	5	106	55	7.22	< 10	< 1	0.04	< 10	0.70	418
L49+25N S3+60E	203 238	90	4.11	< 0.2	< 5	20	< 0.5	< 2	0.40	< 0.5	9	125	65	8.17	< 10	< 1	0.05	< 10	0.87	427
L49+25N S3+70E	203 238	60	4.43	< 0.2	< 5	10	< 0.5	< 2	0.78	0.5	14	95	79	7.53	< 10	< 1	0.02	< 10	1.20	419
L49+25N S3+80E	203 238	30	4.21	< 0.2	< 5	40	0.5	< 2	0.64	< 0.5	8	111	53	6.63	< 10	< 1	0.05	< 10	0.73	389
L49+25N S3+90E	203 238	5	4.13	< 0.2	< 5	20	< 0.5	< 2	0.22	0.5	< 1	64	38	10.90	10	< 1	0.03	< 10	0.29	240
L49+25N S4+00E	203 238	15	1.92	< 0.2	< 5	20	0.5	< 2	0.17	< 0.5	< 1	130	34	9.17	1	< 1	0.03	< 10	0.16	182
L49+25N S4+10E	203 238	20	1.75	< 0.2	< 5	10	< 0.5	< 2	0.12	< 0.5	2	61	13	6.39	10	< 1	0.02	< 10	0.15	150
L49+25N S4+20E	203 238	5	2.48	< 0.2	< 5	60	< 0.5	< 2	0.24	< 0.5	3	111	15	2.97	< 10	< 1	0.10	< 10	0.30	201
L49+25N S4+30E	203 238	5	5.08	< 0.2	< 5	40	0.5	< 2	0.63	0.5	12	77	62	4.87	< 10	< 1	0.04	< 10	0.95	520
L49+25N S4+40E	203 238	< 5	2.84	< 0.2	< 5	30	0.5	< 2	0.19	< 0.5	< 1	93	25	9.12	10	< 1	0.04	< 10	0.26	190
L49+50N S3+00E	203 238	5	2.59	< 0.2	< 5	10	0.5	< 2	0.23	< 0.5	1	121	25	8.23	10	< 1	0.03	< 10	0.27	233
L49+50N S3+10E	203 238	< 5	2.08	< 0.2	< 5	20	0.5	< 2	0.18	< 0.5	< 1	75	23	7.82	10	< 1	0.03	< 10	0.16	355
L49+50N S3+90E	203 238	40	4.52	< 0.2	5	20	1.5	< 2	0.70	0.5	10	109	69	8.17	< 10	< 1	0.04	< 10	0.89	363

CERTIFICATION : *BCf*



Chemex Labs Ltd.
Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE . NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
NORTH VANCOUVER, B.C.
V7K 2X8

Project : SNOW
Comments:

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CERTIFICATE OF ANALYSIS A8726518

SAMPLE DESCRIPTION	PREP CODE	Mb ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	ppm
L48+75N 54+10N	203 238	< 1	0.03	11	230	22	< 5	< 10	24	0.28	< 10	< 10	137	< 5	63	
L48+75N 54+30N	203 238	2	0.02	24	250	32	< 5	< 10	59	0.35	30	< 10	168	< 5	97	
L48+75N 54+40N	203 238	8	0.03	4	470	24	< 5	< 10	82	0.27	20	< 10	148	< 5	71	
L48+75N 54+50N	203 238	3	0.02	2	20	8	< 5	< 10	18	0.07	< 10	< 10	69	< 5	6	
L48+75N 54+60N	203 238	< 1	0.02	1	160	8	< 5	< 10	23	0.18	10	< 10	138	< 5	11	
L48+75N 54+70N	203 238	< 1	0.02	3	80	12	< 5	< 10	18	0.18	< 10	< 10	143	< 5	8	
L48+75N 54+80N	203 238	< 1	0.01	8	200	10	< 5	< 10	22	0.33	10	< 10	221	< 5	24	
L48+75N 54+90N	203 238	< 1	0.01	4	180	8	< 5	< 10	17	0.34	< 10	< 10	225	< 5	20	
L49+00N 53+60E	203 238	< 1	0.03	23	190	14	< 5	< 10	23	0.41	10	< 10	229	< 5	41	
L49+00N 53+70E	203 238	< 1	0.02	12	260	26	< 5	< 10	18	0.35	< 10	< 10	196	< 5	36	
L49+00N 53+80E	203 238	< 1	0.02	1	70	22	< 5	< 10	15	0.28	< 10	< 10	205	< 5	8	
L49+00N 53+90E	217 238	3	0.01	17	1400	42	< 5	< 10	11	0.03	< 10	< 10	20	< 5	71	
L49+00N 54+10E	203 238	< 1	0.03	12	110	24	< 5	< 10	33	0.19	< 10	< 10	73	< 5	53	
L49+00N 54+30E	203 238	< 1	0.02	8	170	12	< 5	< 10	25	0.29	< 10	< 10	145	< 5	32	
L49+00N 54+50E	203 238	< 1	0.01	2	230	6	< 5	< 10	18	0.32	< 10	< 10	192	< 5	17	
L49+00N 54+60E	203 238	2	0.02	4	90	16	< 5	< 10	24	0.15	< 10	< 10	87	< 5	30	
L49+00N 54+70E	203 238	< 1	0.02	13	170	12	< 5	< 10	18	0.24	< 10	< 10	139	< 5	40	
L49+25N 52+50E	203 238	7	0.01	10	460	28	< 5	< 10	11	0.25	10	< 10	123	< 5	60	
L49+25N 52+60E	203 238	< 1	0.03	2	110	24	< 5	< 10	19	0.39	< 10	< 10	257	< 5	12	
L49+25N 52+70E	203 238	< 1	0.03	4	200	24	< 5	< 10	20	0.33	< 10	< 10	184	< 5	17	
L49+25N 52+80E	203 238	< 1	0.02	20	420	12	< 5	< 10	17	0.44	10	< 10	237	< 5	42	
L49+25N 52+90E	203 238	< 1	0.03	14	370	38	< 5	< 10	28	0.52	< 10	< 10	281	< 5	37	
L49+25N 53+00E	203 238	< 1	0.01	8	350	48	< 5	< 10	17	0.61	10	< 10	329	< 5	34	
L49+25N 53+10E	203 238	< 1	0.02	14	360	48	< 5	< 10	18	0.55	10	< 10	288	< 5	51	
L49+25N 53+20E	203 238	< 1	0.02	20	320	38	< 5	< 10	12	0.35	< 10	< 10	155	< 5	53	
L49+25N 53+30E	203 238	< 1	0.02	12	380	62	< 5	< 10	15	0.47	10	< 10	273	< 5	53	
L49+25N 53+40E	203 238	< 1	0.03	16	280	54	< 5	< 10	23	0.45	< 10	< 10	244	< 5	62	
L49+25N 53+50E	203 238	< 1	0.02	14	310	74	< 5	< 10	23	0.50	< 10	< 10	256	< 5	67	
L49+25N 53+60E	203 238	< 1	0.02	17	410	68	< 5	< 10	26	0.48	< 10	< 10	223	< 5	72	
L49+25N 53+70E	203 238	< 1	0.01	29	260	74	< 5	< 10	13	0.44	< 10	< 10	201	< 5	68	
L49+25N 53+80E	203 238	< 1	0.02	16	430	36	< 5	< 10	18	0.36	< 10	< 10	179	< 5	68	
L49+25N 53+90E	203 238	5	0.01	6	580	46	< 5	< 10	9	0.43	< 10	< 10	272	< 5	44	
L49+25N 54+00E	203 238	< 1	0.03	8	130	58	< 5	< 10	11	0.55	< 10	< 10	384	< 5	22	
L49+25N 54+10E	203 238	1	0.01	5	170	62	< 5	< 10	9	0.39	< 10	< 10	269	< 5	41	
L49+25N 54+20E	203 238	2	0.03	5	220	14	< 5	< 10	26	0.23	< 10	< 10	121	< 5	25	
L49+25N 54+30E	203 238	1	0.02	22	490	< 2	< 5	< 10	15	0.35	< 10	< 10	130	< 5	54	
L49+25N 54+40E	203 238	< 1	0.01	5	190	10	< 5	< 10	14	0.43	< 10	< 10	235	< 5	17	
L49+50N 53+00E	203 238	< 1	0.02	8	220	12	< 5	< 10	19	0.55	< 10	< 10	291	< 5	21	
L49+50N 53+10E	203 238	< 1	0.01	6	500	24	< 5	< 10	9	0.73	< 10	< 10	408	< 5	21	
L49+50N 53+90E	203 238	< 1	0.02	19	290	70	< 5	< 10	19	0.52	< 10	< 10	254	< 5	55	

CERTIFICATION : *BCG*



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Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE . NORTH VANCOUVER.
BRITISH COLUMBIA . CANADA V7J-2C1
PHONE (604) 984-0221

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CERTIFICATE OF ANALYSIS A8 726518

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L49+50N 54+00E	203 238	50	2.42	< 0.2	5	20	< 0.5	< 2	0.14	0.5	4	105	39	10.40	10	< 1	0.03	< 10	0.17	186
L49+50N 54+10E	203 238	210	4.23	< 0.2	20	10	0.5	< 2	0.20	< 0.5	< 1	92	60	11.25	10	< 1	0.04	< 10	0.39	207
L49+50N 54+20E	203 238	10	4.18	< 0.2	< 5	20	< 0.5	< 2	0.38	< 0.5	7	96	57	7.22	< 10	< 1	0.03	< 10	0.74	324
L49+50N 54+50E	203 238	10	2.98	< 0.2	< 5	100	< 0.5	< 2	0.37	< 0.5	10	81	15	4.16	< 10	< 1	0.15	< 10	0.42	491
L49+75N 52+50E	203 238	< 5	2.29	< 0.2	< 5	30	< 0.5	< 2	0.28	< 0.5	3	69	9	4.84	10	< 1	0.05	< 10	0.27	223
L49+75N 52+60E	203 238	< 5	3.68	< 0.2	< 5	30	< 0.5	< 2	0.32	0.5	2	119	33	9.12	10	< 1	0.06	< 10	0.47	268
L49+75N 52+70E	203 238	< 5	2.37	< 0.2	< 5	30	0.5	< 2	0.23	< 0.5	3	130	21	5.70	< 10	< 1	0.05	< 10	0.28	211
L49+75N 52+80E	203 238	10	5.11	< 0.2	< 5	30	1.0	< 2	0.35	0.5	8	125	50	6.57	< 10	< 1	0.05	< 10	0.83	373
L49+75N 52+90E	203 238	20	3.51	< 0.2	< 5	30	< 0.5	< 2	0.34	< 0.5	6	113	33	7.14	10	< 1	0.05	< 10	0.48	367
L49+75N 53+00E	203 238	5	3.94	< 0.2	5	20	1.0	< 2	0.24	< 0.5	3	118	37	8.44	10	< 1	0.05	< 10	0.50	301
L49+75N 53+20E	203 238	110	5.73	0.2	10	20	< 0.5	< 2	0.37	< 0.5	11	123	99	7.29	< 10	< 1	0.06	< 10	0.95	627
L49+75N 53+30E	203 238	55	6.22	0.4	15	20	0.5	< 2	0.39	< 0.5	15	118	106	6.65	< 10	< 1	0.04	< 10	1.42	681
L49+75N 53+40E	203 238	75	1.99	< 0.2	< 5	10	< 0.5	< 2	0.15	< 0.5	2	54	24	8.91	10	< 1	0.01	< 10	0.34	370
L49+75N 53+50E	203 238	40	3.62	< 0.2	< 5	20	0.5	< 2	0.18	< 0.5	6	95	49	10.60	10	< 1	0.01	< 10	0.81	526
L49+75N 53+60E	203 238	60	2.66	< 0.2	< 5	10	0.5	< 2	0.23	< 0.5	< 1	66	32	9.97	10	< 1	0.01	< 10	0.39	330
L49+75N 53+70E	203 238	100	4.51	< 0.2	< 5	20	1.0	< 2	0.34	0.5	12	85	68	9.58	10	< 1	0.02	< 10	1.19	644
L50+00N 52+80E	203 238	25	5.25	< 0.2	< 5	20	1.0	< 2	0.47	< 0.5	6	96	66	7.93	< 10	< 1	0.01	< 10	0.80	314
L50+00N 53+10E	203 238	10	7.03	< 0.2	< 5	10	1.0	< 2	0.31	0.5	7	102	73	7.33	< 10	< 1	0.02	< 10	0.74	310
L50+00N 53+20E	203 238	15	3.74	< 0.2	< 5	10	0.5	< 2	0.16	< 0.5	5	68	33	8.26	10	< 1	0.02	< 10	0.59	376
L50+00N 53+30E	203 238	10	1.20	< 0.2	< 5	10	< 0.5	< 2	0.10	< 0.5	1	19	7	3.30	10	< 1	0.01	< 10	0.05	119
L50+00N 53+40E	203 238	15	3.64	< 0.2	< 5	10	0.5	< 2	0.14	< 0.5	5	58	36	6.73	< 10	< 1	0.02	< 10	0.39	294
L50+00N 53+50E	203 238	65	2.44	< 0.2	< 5	10	< 0.5	< 2	0.11	< 0.5	4	44	24	6.17	10	< 1	0.01	< 10	0.32	243
L50+00N 53+60E	203 238	50	3.72	< 0.2	< 5	10	< 0.5	< 2	0.23	< 0.5	11	80	47	8.38	< 10	< 1	0.02	< 10	1.17	637
L50+00N 53+70E	203 238	195	4.67	< 0.2	15	10	< 0.5	< 2	0.33	< 0.5	7	74	68	6.77	< 10	< 1	0.01	< 10	0.98	462
L50+00N 53+80E	203 238	600	3.69	0.4	15	10	0.5	< 2	0.32	< 0.5	6	64	58	6.70	< 10	< 1	0.02	< 10	0.77	396
L50+00N 53+90E	203 238	70	3.38	< 0.2	< 5	10	0.5	< 2	0.20	< 0.5	2	71	39	8.93	10	< 1	0.01	< 10	0.47	271
L50+00N 54+00E	203 238	90	2.97	< 0.2	< 5	10	1.0	< 2	0.17	0.5	2	66	30	8.85	10	< 1	0.01	< 10	0.38	238
L50+00N 54+10E	203 238	< 5	4.33	< 0.2	< 5	20	0.5	< 2	0.17	< 0.5	5	50	44	6.48	< 10	< 1	0.02	< 10	0.41	250
L50+00N 54+50E	203 238	< 5	4.05	< 0.2	< 5	10	< 0.5	< 2	0.19	< 0.5	< 1	60	38	10.65	10	< 1	0.02	< 10	0.26	136
L50+2SN 52+40E	203 238	20	5.04	< 0.2	< 5	30	0.5	< 2	0.35	< 0.5	9	66	35	5.47	< 10	< 1	0.03	< 10	0.70	309
L50+2SN 52+80E	203 238	10	1.64	< 0.2	< 5	10	< 0.5	< 2	0.34	< 0.5	1	65	19	8.40	10	< 1	0.01	< 10	0.14	142
L50+2SN 52+90E	203 238	5	3.30	< 0.2	< 5	10	< 0.5	< 2	0.33	< 0.5	3	79	38	8.47	10	< 1	0.02	< 10	0.40	230
L50+2SN 53+00E	203 238	10	3.25	< 0.2	< 5	20	0.5	< 2	0.33	< 0.5	5	72	37	7.68	10	< 1	0.02	< 10	0.44	270
L50+2SN 53+10E	203 238	10	3.64	< 0.2	< 5	20	< 0.5	< 2	0.36	< 0.5	1	85	43	8.90	10	< 1	0.02	< 10	0.45	264
L50+2SN 53+20E	203 238	< 5	2.01	< 0.2	< 5	10	0.5	< 2	0.26	< 0.5	6	54	21	6.40	10	< 1	0.02	< 10	0.50	397
L50+2SN 53+40E	203 238	15	3.27	< 0.2	< 5	10	< 0.5	< 2	0.24	< 0.5	3	59	27	8.39	10	< 1	0.03	< 10	0.32	408
L50+2SN 53+50E	203 238	15	3.37	< 0.2	< 5	10	0.5	< 2	0.23	< 0.5	4	59	28	8.32	10	3	0.03	< 10	0.31	382
L50+2SN 53+60E	203 238	45	4.10	< 0.2	< 5	30	< 0.5	< 2	0.29	< 0.5	7	69	38	6.86	< 10	< 1	0.02	< 10	0.62	405
L50+2SN 53+70E	203 238	30	2.99	< 0.2	< 5	10	< 0.5	< 2	0.15	< 0.5	1	39	21	7.82	10	< 1	0.01	< 10	0.17	228
L50+2SN 53+80E	203 238	50	5.14	< 0.2	10	20	0.5	< 2	0.47	< 0.5	19	81	70	6.35	< 10	< 1	0.03	< 10	1.29	658

CERTIFICATION : BC



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 212 BROOKSBANK AVE . NORTH VANCOUVER,
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 PHONE (604) 984-0221

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CERTIFICATE OF ANALYSIS A8726518

SAMPLE DESCRIPTION	PREP CODE	Mb	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
L49+SON S4+0OE	203 238	< 1	< 0.01	10	220	154	< 5	< 10	9	0.64	< 10	< 10	386	< 5	90
L49+SON S4+1OE	203 238	< 1	0.01	7	280	484	5	< 10	14	0.53	< 10	< 10	288	< 5	70
L49+SON S4+2OE	203 238	< 1	0.01	14	330	86	< 5	< 10	16	0.41	< 10	< 10	192	< 5	81
L49+SON S4+5OE	203 238	4	0.03	7	230	22	< 5	< 10	25	0.21	< 10	< 10	105	< 5	46
L49+7SN S2+5OE	203 238	< 1	0.02	2	240	6	< 5	< 10	18	0.32	< 10	< 10	141	< 5	22
L49+7SN S2+6OE	203 238	< 1	0.03	10	290	20	5	< 10	18	0.49	< 10	< 10	260	< 5	33
L49+7SN S2+7OE	203 238	< 1	0.03	6	270	18	< 5	< 10	17	0.46	< 10	< 10	239	< 5	21
L49+7SN S2+8OE	203 238	1	0.02	16	400	22	< 5	< 10	15	0.40	< 10	< 10	180	< 5	58
L49+7SN S2+9OE	203 238	< 1	0.02	10	310	16	< 5	< 10	15	0.43	< 10	< 10	261	< 5	41
L49+7SN S3+0OE	203 238	< 1	0.01	8	510	20	< 5	< 10	13	0.45	< 10	< 10	225	< 5	36
L49+7SN S3+2OE	203 238	< 1	0.02	21	610	76	< 5	< 10	19	0.48	< 10	< 10	223	< 5	107
L49+7SN S3+3OE	203 238	< 1	0.01	26	510	122	< 5	< 10	17	0.42	< 10	< 10	183	< 5	158
L49+7SN S3+4OE	203 238	< 1	< 0.01	7	280	28	< 5	< 10	14	0.59	< 10	< 10	344	< 5	26
L49+7SN S3+5OE	203 238	< 1	< 0.01	14	320	38	< 5	< 10	15	0.52	< 10	< 10	285	< 5	60
L49+7SN S3+6OE	203 238	< 1	< 0.01	9	300	58	< 5	< 10	9	0.51	< 10	< 10	362	< 5	26
L49+7SN S3+7OE	203 238	< 1	< 0.01	22	220	90	< 5	< 10	13	0.41	< 10	< 10	232	< 5	88
L50+00N S2+8OE	203 238	< 1	0.01	18	280	14	< 5	< 10	11	0.37	< 10	< 10	224	< 5	39
L50+00N S3+1OE	203 238	< 1	< 0.01	19	540	16	< 5	10	8	0.36	< 10	< 10	171	< 5	51
L50+00N S3+2OE	203 238	< 1	< 0.01	10	300	22	5	< 10	11	0.38	< 10	< 10	215	< 5	47
L50+00N S3+3OE	203 238	< 1	< 0.01	2	130	6	< 5	< 10	4	0.28	< 10	< 10	183	< 5	6
L50+00N S3+4OE	203 238	< 1	< 0.01	8	370	38	< 5	< 10	9	0.31	< 10	< 10	211	< 5	35
L50+00N S3+5OE	203 238	< 1	< 0.01	6	270	22	< 5	< 10	8	0.30	< 10	< 10	212	< 5	24
L50+00N S3+6OE	203 238	< 1	0.01	19	380	46	5	< 10	13	0.43	< 10	< 10	224	< 5	69
L50+00N S3+7OE	203 238	< 1	0.01	21	350	116	< 5	< 10	13	0.43	< 10	< 10	208	< 5	83
L50+00N S3+8OE	203 238	< 1	0.01	15	490	202	< 5	< 10	11	0.46	< 10	< 10	226	< 5	75
L50+00N S3+9OE	203 238	< 1	< 0.01	7	280	44	< 5	< 10	8	0.48	< 10	< 10	305	< 5	35
L50+00N S4+0OE	203 238	< 1	< 0.01	5	250	52	< 5	< 10	8	0.47	< 10	< 10	310	< 5	29
L50+00N S4+4OE	203 238	< 1	< 0.01	6	370	2	< 5	< 10	10	0.24	< 10	< 10	152	< 5	30
L50+00N S4+5OE	203 238	< 1	< 0.01	5	480	8	< 5	< 10	7	0.48	< 10	< 10	293	< 5	19
L50+2SN S2+4OE	203 238	< 1	0.01	15	290	14	< 5	< 10	14	0.32	< 10	< 10	157	< 5	36
L50+2SN S2+6OE	203 238	< 1	< 0.01	6	150	12	< 5	< 10	8	0.56	< 10	< 10	382	< 5	13
L50+2SN S2+9OE	203 238	< 1	0.01	10	230	4	< 5	< 10	12	0.49	< 10	< 10	291	< 5	27
L50+2SN S3+0OE	203 238	< 1	0.01	10	250	18	5	< 10	13	0.46	< 10	< 10	279	< 5	28
L50+2SN S3+1OE	203 238	< 1	0.01	11	230	14	< 5	< 10	14	0.52	< 10	< 10	310	< 5	30
L50+2SN S3+2OE	203 238	< 1	0.01	12	200	12	< 5	< 10	12	0.52	< 10	< 10	343	< 5	22
L50+2SN S3+4OE	203 238	< 1	< 0.01	6	430	24	< 5	< 10	14	0.41	< 10	< 10	257	< 5	28
L50+2SN S3+5OE	203 238	< 1	< 0.01	4	430	26	< 5	< 10	14	0.42	< 10	< 10	250	< 5	27
L50+2SN S3+6OE	203 238	< 1	0.01	12	260	34	< 5	< 10	19	0.38	< 10	< 10	206	< 5	51
L50+2SN S3+7OE	203 238	< 1	< 0.01	3	210	30	5	< 10	17	0.43	< 10	< 10	288	< 5	23
L50+2SN S3+8OE	203 238	< 1	0.01	27	200	76	< 5	< 10	14	0.38	< 10	< 10	164	< 5	100

CERTIFICATION : *[Signature]*



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 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Project : SNOW

Comments:

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CERTIFICATE OF ANALYSIS A8726518

SAMPLE DESCRIPTION	PREP CODE	AN ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L50+2SN 53+90E	203 238	5	9.29	< 0.2	10	60	1.0	< 2	0.20	< 0.5	71	79	55	4.99	< 10	< 1	0.04	10	0.36	9170
L50+2SN 54+00E	203 238	20	4.87	< 0.2	< 5	30	0.5	< 2	0.44	< 0.5	16	71	42	7.53	< 10	< 1	0.03	10	0.63	1030
L50+2SN 54+40E	203 238	40	3.15	< 0.2	< 5	20	0.5	< 2	0.25	< 0.5	4	49	38	7.15	10	< 1	0.02	< 10	0.40	218
L50+2SN 54+50E	203 238	< 5	4.05	< 0.2	< 5	20	0.5	< 2	0.30	< 0.5	2	92	51	10.55	10	< 1	0.03	< 10	0.56	372
L50+2SN 54+60E	203 238	< 5	3.24	< 0.2	< 5	10	< 0.5	< 2	0.21	< 0.5	4	66	36	8.67	10	< 1	0.02	< 10	0.56	312
L50+2SN 54+70E	203 238	< 5	2.10	< 0.2	< 5	10	0.5	< 2	0.27	< 0.5	3	37	21	5.90	10	< 1	0.02	< 10	0.31	205
L50+2SN 54+80E	203 238	5	2.86	< 0.2	< 5	10	0.5	< 2	0.25	< 0.5	2	40	29	8.01	10	< 1	0.03	< 10	0.30	223
L50+2SN 54+90E	203 238	< 5	3.15	< 0.2	< 5	20	0.5	< 2	0.18	< 0.5	2	57	33	7.96	10	< 1	0.02	< 10	0.28	146
L50+SON 53+30E	203 238	5	3.21	< 0.2	< 5	40	1.0	< 2	0.44	< 0.5	13	60	57	6.16	< 10	< 1	0.04	< 10	0.81	1650
L50+SON 53+40E	203 238	< 5	4.20	< 0.2	< 5	20	0.5	< 2	0.49	< 0.5	13	84	57	6.25	< 10	< 1	0.04	< 10	1.37	610
L50+SON 53+70E	203 238	25	3.32	< 0.2	< 5	30	1.0	< 2	0.35	< 0.5	7	56	33	6.41	< 10	< 1	0.03	< 10	0.58	420
L50+SON 53+80E	203 238	5	3.34	< 0.2	< 5	30	< 0.5	< 2	0.34	< 0.5	7	58	32	6.65	< 10	< 1	0.02	< 10	0.55	406
L50+SON 53+90E	203 238	35	4.06	< 0.2	< 5	20	1.0	< 2	0.33	0.5	3	77	39	8.02	< 10	< 1	0.02	< 10	0.45	277
L50+SON 54+00E	203 238	100	3.18	< 0.2	< 5	10	< 0.5	< 2	0.13	< 0.5	2	83	34	12.85	20	< 1	0.01	< 10	0.42	250
L50+SON 54+10E	203 238	145	5.17	< 0.2	< 5	30	1.0	< 2	0.32	1.0	12	76	100	7.83	< 10	< 1	0.05	< 10	1.01	544
L50+SON 54+20E	203 238	150	3.88	< 0.2	< 5	10	1.0	< 2	0.34	0.5	2	80	49	9.84	10	< 1	0.02	< 10	0.52	269
L50+SON 54+30E	203 238	15	2.81	< 0.2	< 5	10	< 0.5	< 2	0.15	< 0.5	1	46	32	8.96	10	< 1	0.02	< 10	0.27	205
L50+SON 54+40E	203 238	10	3.39	< 0.2	< 5	10	1.5	< 2	0.56	< 0.5	4	84	51	9.52	10	< 1	0.03	< 10	0.60	326
L50+SON 54+50E	203 238	40	3.69	< 0.2	< 5	20	1.0	< 2	0.51	< 0.5	13	64	58	6.74	< 10	< 1	0.04	< 10	1.18	527
L50+SON 54+60E	203 238	5	3.92	< 0.2	< 5	20	1.0	< 2	0.50	< 0.5	13	66	59	7.29	< 10	1	0.05	< 10	1.17	538
L50+SON 54+70E	203 238	< 5	2.78	< 0.2	< 5	20	0.5	< 2	0.15	< 0.5	< 1	48	19	8.80	10	< 1	0.02	< 10	0.20	142
L50+SON 54+80E	203 238	< 5	2.03	< 0.2	< 5	10	0.5	< 2	0.22	< 0.5	1	53	18	8.23	10	< 1	0.02	< 10	0.23	148
L50+SON 54+90E	203 238	< 5	2.70	0.2	< 5	10	< 0.5	< 2	0.31	1.0	2	84	30	9.85	30	< 1	0.01	< 10	0.34	186

CERTIFICATION : BC6



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 212 BROOKSBANK AVE . NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED
 746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8
 Project : SNOW
 Comments:

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CERTIFICATE OF ANALYSIS A8726518

SAMPLE DESCRIPTION	PREP CODE.	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L50+2SN S3+90E	203 238	3 < 0.01	15	590	60	5	30	10	0.25	< 10	< 10	121	< 5	194	
L50+2SN S4+00E	203 238	< 1 0.01	19	540	106	< 5	< 10	17	0.52	< 10	< 10	219	< 5	146	
L50+2SN S4+40E	203 238	< 1 < 0.01	8	270	26	5	< 10	15	0.47	< 10	< 10	249	< 5	28	
L50+2SN S4+50E	203 238	< 1 0.01	10	360	10	5	< 10	14	0.47	< 10	< 10	264	< 5	29	
L50+2SN S4+60E	203 238	< 1 0.01	11	310	< 2	5	< 10	15	0.41	< 10	< 10	251	< 5	28	
L50+2SN S4+70E	203 238	< 1 < 0.01	6	190	34	< 5	< 10	17	0.45	< 10	< 10	257	< 5	18	
L50+2SN S4+80E	203 238	< 1 < 0.01	5	280	42	5	< 10	16	0.51	< 10	< 10	319	< 5	22	
L50+2SN S3+90E	203 238	< 1 < 0.01	5	290	4	< 5	< 10	13	0.47	< 10	< 10	270	< 5	18	
L50+S0N S3+30E	203 238	< 1 0.01	17	420	16	< 5	< 10	18	0.49	< 10	< 10	251	< 5	48	
L50+S0N S3+40E	203 238	< 1 0.01	25	420	32	< 5	< 10	24	0.53	< 10	< 10	183	< 5	70	
L50+S0N S3+70E	203 238	< 1 < 0.01	13	190	32	< 5	< 10	22	0.43	< 10	< 10	236	< 5	53	
L50+S0N S3+80E	203 238	< 1 < 0.01	11	220	30	< 5	< 10	21	0.44	< 10	< 10	247	< 5	53	
L50+S0N S3+90E	203 238	< 1 0.01	12	260	44	< 5	< 10	15	0.52	< 10	< 10	274	< 5	65	
L50+S0N S4+00E	203 238	< 1 0.03	5	270	60	< 5	< 10	14	0.62	< 10	< 10	369	< 5	35	
L50+S0N S4+10E	203 238	< 1 0.01	20	210	190	5	< 10	19	0.41	< 10	< 10	212	< 5	232	
L50+S0N S4+20E	203 238	< 1 0.01	10	340	234	5	< 10	16	0.54	< 10	< 10	300	< 5	64	
L50+S0N S4+30E	203 238	< 1 < 0.01	4	300	28	< 5	< 10	13	0.51	< 10	< 10	356	< 5	24	
L50+S0N S4+40E	203 238	< 1 0.01	15	280	20	< 5	< 10	16	0.51	< 10	< 10	282	< 5	36	
L50+S0N S4+50E	203 238	< 1 0.01	24	290	104	5	< 10	21	0.41	< 10	< 10	165	< 5	150	
L50+S0N S4+60E	203 238	< 1 0.01	22	290	122	< 5	< 10	24	0.46	< 10	< 10	184	< 5	165	
L50+S0N S4+70E	203 238	< 1 < 0.01	2	320	< 2	< 5	< 10	14	0.37	< 10	< 10	195	< 5	16	
L50+S0N S4+80E	203 238	< 1 < 0.01	5	310	8	5	< 10	11	0.50	< 10	< 10	296	< 5	13	
L50+S0N S4+90E	203 238	< 1 < 0.01	7	300	14	< 5	< 10	11	0.56	< 10	< 10	331	< 5	12	

CERTIFICATION : *BCJ*



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 212 BROOKSBANK AVE . NORTH VANCOUVER.
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Project : SNOW
 Comments:

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CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Au ppb FATAA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L42+SON 52+40E	203 238	70	3.73	< 0.2	< 5	100	< 0.5	< 2	1.06	< 0.5	27	113	59	5.18	10	< 1	0.09	< 10	1.29	3020
L42+SON 52+80E	203 238	< 5	1.88	< 0.2	< 5	60	< 0.5	< 2	0.45	< 0.5	6	223	20	4.28	10	< 1	0.05	< 10	0.12	459
L42+SON 53+20E	203 238	< 5	2.42	< 0.2	5	30	< 0.5	< 2	0.13	< 0.5	4	113	16	3.88	10	< 1	0.05	< 10	0.20	128
L42+SON 53+60E	203 238	< 5	2.11	< 0.2	< 5	40	< 0.5	< 2	0.30	< 0.5	5	189	34	8.02	20	< 1	0.03	< 10	0.21	164
L42+SON 54+00E	203 238	< 5	3.30	< 0.2	< 5	90	< 0.5	< 2	0.28	< 0.5	41	255	34	4.62	10	< 1	0.08	10	0.23	2790
L42+SON 54+40E	203 238	< 5	1.56	< 0.2	< 5	10	< 0.5	< 2	0.15	< 0.5	4	216	22	7.18	20	< 1	0.03	< 10	0.08	153
L42+SON 55+60E	203 238	< 5	2.23	< 0.2	< 5	30	< 0.5	< 2	0.24	< 0.5	3	151	19	4.25	10	< 1	0.05	< 10	0.14	139
L42+SON 56+00E	203 238	< 5	3.79	< 0.2	5	30	< 0.5	< 2	0.36	< 0.5	12	137	111	6.76	10	< 1	0.06	< 10	0.64	376
L42+SON 56+80E	203 238	< 5	1.41	< 0.2	< 5	20	< 0.5	< 2	0.21	< 0.5	3	124	16	5.08	10	< 1	0.04	< 10	0.08	129
L43+00N 52+60E	203 238	< 5	2.82	0.2	< 5	50	< 0.5	< 2	0.66	< 0.5	13	138	58	5.21	10	< 1	0.08	< 10	0.98	434
L43+00N 53+00E	203 238	< 5	2.75	< 0.2	< 5	50	< 0.5	< 2	0.63	< 0.5	17	180	70	4.27	< 10	< 1	0.13	< 10	1.40	635
L43+00N 53+40E	203 238	< 5	2.98	< 0.2	< 5	60	< 0.5	< 2	0.16	< 0.5	4	148	16	1.40	< 10	< 1	0.07	< 10	0.16	100
L43+00N 53+80E	203 238	< 5	2.58	< 0.2	< 5	30	< 0.5	< 2	0.22	< 0.5	6	195	30	4.91	10	< 1	0.04	< 10	0.25	125
L43+00N 54+60E	203 238	10	4.60	0.2	< 5	60	< 0.5	< 2	0.40	< 0.5	33	111	63	5.38	< 10	< 1	0.06	10	0.47	953
L43+00N 55+00E	203 238	< 5	1.62	< 0.2	< 5	30	< 0.5	< 2	0.07	< 0.5	6	229	10	1.71	< 10	< 1	0.07	< 10	0.08	60
L43+00N 55+80E	203 238	< 5	2.34	< 0.2	< 5	40	< 0.5	< 2	0.28	< 0.5	6	146	28	5.06	10	1	0.04	< 10	0.24	235
L43+00N 56+60E	203 238	< 5	2.12	< 0.2	< 5	20	< 0.5	< 2	0.28	< 0.5	2	132	27	4.38	10	< 1	0.05	< 10	0.17	125
L43+00N 56+80E	203 238	< 5	3.50	< 0.2	15	20	< 0.5	< 2	0.30	< 0.5	5	141	48	9.34	20	< 1	0.04	< 10	0.28	179
L43+00N 57+40E	203 238	< 5	2.34	< 0.2	5	20	< 0.5	< 2	0.12	< 0.5	2	169	20	4.75	10	< 1	0.06	< 10	0.12	106
L43+50N 58+50E	203 238	< 5	1.74	< 0.2	< 5	60	< 0.5	< 2	0.09	< 0.5	3	420	8	1.64	< 10	< 1	0.12	< 10	0.10	78
L43+50N 53+20E	203 238	< 5	5.80	0.2	< 5	70	< 0.5	< 2	0.44	< 0.5	14	149	79	4.06	< 10	< 1	0.12	10	0.94	455
L43+50N 53+60E	203 238	< 5	5.72	< 0.2	< 5	50	< 0.5	< 2	0.47	0.5	14	107	66	3.68	< 10	< 1	0.07	< 10	1.01	431
L43+50N 54+80E	203 238	< 5	1.75	< 0.2	10	10	< 0.5	< 2	0.16	< 0.5	3	127	19	8.49	20	< 1	0.03	< 10	0.10	116
L43+50N 55+60E	203 238	< 5	5.80	< 0.2	5	40	< 0.5	< 2	0.36	< 0.5	12	179	78	7.01	< 10	< 1	0.04	< 10	1.01	457
L43+50N 56+00E	203 238	< 5	2.86	< 0.2	< 5	40	< 0.5	< 2	0.30	< 0.5	7	189	33	7.56	10	< 1	0.04	< 10	0.32	200
L43+50N 56+80E	203 238	< 5	5.52	< 0.2	5	70	< 0.5	< 2	0.38	< 0.5	22	168	232	5.94	< 10	< 1	0.16	< 10	1.84	767
L43+50N 57+20E	203 238	< 5	2.93	< 0.2	5	50	< 0.5	< 2	0.15	< 0.5	3	64	19	5.07	10	< 1	0.09	< 10	0.19	121
L44+00N 52+20E	203 238	< 5	3.14	< 0.2	< 5	40	< 0.5	< 2	0.25	< 0.5	3	190	37	5.31	< 10	< 1	0.06	< 10	0.34	189
L44+00N 52+60E	203 238	< 5	2.26	< 0.2	< 5	40	< 0.5	< 2	0.16	< 0.5	1	172	7	2.50	< 10	< 1	0.06	< 10	0.12	93
L44+00N 53+00E	203 238	< 5	2.29	< 0.2	< 5	40	< 0.5	< 2	0.13	< 0.5	< 1	207	12	3.77	10	< 1	0.05	< 10	0.09	110
L44+00N 53+40E	203 238	< 5	6.53	< 0.2	< 5	110	0.5	< 2	0.25	< 0.5	7	117	20	4.87	< 10	1	0.10	< 10	0.24	183
L44+00N 53+80E	203 238	< 5	2.46	< 0.2	< 5	40	< 0.5	< 2	0.08	0.5	1	173	10	4.25	< 10	< 1	0.05	< 10	0.10	77
L44+00N 54+20E	203 238	< 5	4.41	< 0.2	< 5	50	< 0.5	< 2	0.39	< 0.5	10	152	47	7.05	< 10	< 1	0.07	< 10	0.87	373
L44+00N 54+60E	203 238	< 5	3.43	< 0.2	< 5	20	< 0.5	< 2	0.25	0.5	< 1	213	38	12.85	20	< 1	0.03	< 10	0.22	165
L44+00N 55+20E	203 238	< 5	3.07	< 0.2	< 5	50	< 0.5	< 2	0.20	< 0.5	2	128	21	7.60	< 10	< 1	0.07	< 10	0.32	220
L44+00N 55+80E	203 238	< 5	2.67	< 0.2	< 5	40	< 0.5	< 2	0.27	< 0.5	5	162	16	5.45	< 10	< 1	0.05	< 10	0.44	248
L44+00N 56+20E	203 238	< 5	4.37	< 0.2	< 5	40	< 0.5	< 2	0.31	0.5	6	148	47	7.37	< 10	< 1	0.05	< 10	0.53	261
L44+00N 56+60E	203 238	< 5	3.88	< 0.2	< 5	30	< 0.5	< 2	0.30	0.5	5	139	38	7.29	< 10	< 1	0.05	< 10	0.49	315
L44+00N 57+00E	203 238	< 5	1.91	< 0.2	< 5	40	< 0.5	< 2	0.07	< 0.5	1	122	10	3.90	< 10	1	0.10	< 10	0.11	134
L45+50N 51+60E	203 238	< 5	3.85	< 0.2	< 5	80	< 0.5	< 2	0.46	< 0.5	18	150	100	4.42	< 10	< 1	0.12	< 10	1.21	577

CERTIFICATION :

BC 8



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

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CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L42+SON S2+4OE	203 238	< 1	0.03	27	690	10	< 5	20	45	0.33	< 10	< 10	141	< 5	90
L42+SON S2+8OE	203 238	< 1	0.03	5	330	2	< 5	10	23	0.26	< 10	< 10	192	< 5	22
L42+SON S3+2OE	203 238	< 1	0.02	2	180	2	< 5	10	15	0.18	< 10	< 10	115	< 5	14
L42+SON S3+6OE	203 238	< 1	0.02	8	280	< 2	< 5	< 10	14	0.45	< 10	< 10	341	< 5	24
L42+SON S4+0OE	203 238	1	0.03	7	400	4	< 5	10	23	0.24	< 10	< 10	188	< 5	36
L42+SON S4+4OE	203 238	< 1	0.02	3	270	6	< 5	10	14	0.42	< 10	< 10	315	< 5	13
L42+SON S5+6OE	203 238	< 1	0.03	3	200	< 2	< 5	< 10	25	0.24	< 10	< 10	158	< 5	15
L42+SON S6+0OE	203 238	< 1	0.02	17	320	14	< 5	< 10	23	0.37	< 10	< 10	196	< 5	46
L42+SON S6+4OE	203 238	< 1	0.02	3	220	4	< 5	10	18	0.38	< 10	< 10	302	< 5	9
L43+SON S2+6OE	203 238	< 1	0.03	19	330	10	< 5	20	34	0.32	< 10	< 10	151	< 5	47
L43+SON S3+0OE	203 238	< 1	0.03	26	270	4	< 5	10	38	0.26	< 10	< 10	126	< 5	67
L43+SON S3+4OE	203 238	< 1	0.02	3	160	< 2	< 5	10	16	0.12	< 10	< 10	72	< 5	18
L43+SON S3+8OE	203 238	< 1	0.02	7	310	2	< 5	10	14	0.27	< 10	< 10	175	< 5	19
L43+SON S4+6OE	203 238	6	0.02	15	780	< 2	< 5	20	15	0.30	< 10	< 10	208	< 5	55
L43+SON S5+0OE	203 238	< 1	0.02	4	130	< 2	< 5	< 10	7	0.14	< 10	< 10	86	< 5	7
L43+SON S5+8OE	203 238	< 1	0.02	6	350	6	< 5	10	28	0.30	< 10	< 10	194	< 5	21
L43+SON S6+6OE	203 238	< 1	0.03	3	230	8	5	< 10	28	0.29	< 10	< 10	168	< 5	19
L43+SON S6+8OE	203 238	< 1	0.02	6	320	6	< 5	10	20	0.38	< 10	< 10	260	< 5	29
L43+SON S7+4OE	203 238	< 1	0.02	3	260	< 2	< 5	10	12	0.29	< 10	< 10	215	< 5	14
L43+SON S8+5OE	203 238	< 1	0.03	7	70	< 2	< 5	10	8	0.10	< 10	< 10	51	< 5	8
L43+SON S3+2OE	203 238	< 1	0.02	23	300	12	< 5	10	22	0.24	< 10	< 10	114	< 5	52
L43+SON S3+6OE	203 238	< 1	0.02	21	370	< 2	< 5	10	18	0.24	< 10	< 10	111	< 5	63
L43+SON S4+8OE	203 238	< 1	0.02	4	200	< 2	< 5	< 10	14	0.35	< 10	< 10	305	< 5	12
L43+SON S5+6OE	203 238	< 1	0.01	25	350	4	< 5	20	25	0.33	< 10	< 10	179	< 5	71
L43+SON S6+1OE	203 238	< 1	0.03	9	270	4	< 5	20	25	0.41	< 10	< 10	249	< 5	25
L43+SON S6+8OE	203 238	< 1	0.02	39	250	20	< 5	20	34	0.29	< 10	< 10	150	< 5	126
L43+SON S7+2OE	203 238	< 1	0.02	2	290	< 2	< 5	10	21	0.19	< 10	< 10	170	< 5	14
L44+SON S2+2OE	203 238	< 1	0.02	9	180	10	< 5	< 10	19	0.26	< 10	< 10	148	< 5	38
L44+SON S2+6OE	203 238	< 1	0.04	4	110	< 2	< 5	< 10	21	0.11	< 10	< 10	81	< 5	7
L44+SON S3+0OE	203 238	< 1	0.02	4	210	< 2	< 5	< 10	11	0.31	< 10	< 10	207	< 5	11
L44+SON S3+4OE	203 238	< 1	0.03	7	210	16	< 5	< 10	19	0.19	< 10	< 10	124	< 5	98
L44+SON S3+8OE	203 238	< 1	0.02	4	170	4	< 5	< 10	8	0.23	< 10	< 10	197	< 5	9
L44+SON S4+2OE	203 238	< 1	0.02	18	170	4	< 5	< 10	28	0.35	< 10	< 10	199	< 5	45
L44+SON S4+6OE	203 238	< 1	0.02	12	250	< 2	< 5	< 10	13	0.45	< 10	< 10	377	< 5	18
L44+SON S5+2OE	203 238	< 1	0.03	10	760	< 2	< 5	< 10	17	0.28	< 10	< 10	207	< 5	29
L44+SON S5+8OE	203 238	< 1	0.02	11	220	< 2	< 5	< 10	27	0.28	< 10	< 10	181	< 5	20
L44+SON S6+2OE	203 238	< 1	0.02	12	340	2	< 5	< 10	16	0.33	< 10	< 10	208	< 5	38
L44+SON S6+6OE	203 238	< 1	0.02	11	280	6	< 5	< 10	28	0.36	< 10	< 10	197	< 5	40
L44+SON S7+0OE	203 238	< 1	0.03	3	210	14	< 5	< 10	7	0.34	< 10	< 10	220	< 5	12
L45+SON S1+6OE	203 238	< 1	0.02	26	230	2	< 5	< 10	22	0.20	< 10	< 10	106	< 5	65

CERTIFICATION : *[Signature]*



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Page No. 2-A
 Tot. P. 6
 Date 12-NOV-87
 Invoice #: I-8725533
 P.O. # NONE

Project : SNOW
 Comments:

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Au ppb FATAA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
I44+SON S1+9QE	203 238	< 5	2.65	< 0.2	< 5	40	< 0.5	< 2	0.11	< 0.5	3	61	22	3.23	< 10	< 1	0.06	< 10	0.17	150
I44+SON S2+0QE	203 238	< 5	2.41	< 0.2	< 5	30	< 0.5	< 2	0.15	< 0.5	2	63	21	3.96	< 10	< 1	0.04	< 10	0.22	138
I44+SON S2+4QE	203 238	< 5	2.41	< 0.2	< 5	40	< 0.5	< 2	0.12	< 0.5	1	51	13	4.02	< 10	< 1	0.05	< 10	0.14	109
I44+SON S2+8QE	203 238	< 5	1.34	< 0.2	< 5	30	< 0.5	< 2	0.07	< 0.5	< 1	87	11	5.44	< 10	1	0.02	< 10	0.05	93
I44+SON S3+2QE	203 238	< 5	3.30	< 0.2	< 5	40	< 0.5	< 2	0.24	< 0.5	3	45	53	6.02	< 10	1	0.05	< 10	0.29	142
I44+SON S3+6QE	203 238	< 5	3.22	< 0.2	< 5	40	< 0.5	< 2	0.27	0.5	< 1	113	25	10.15	10	< 1	0.03	< 10	0.13	131
I44+SON S4+0QE	203 238	10	3.82	< 0.2	5	110	< 0.5	< 2	0.09	< 0.5	3	35	6	3.21	< 10	< 1	0.11	< 10	0.33	273
I44+SON S4+4QE	203 238	15	1.61	< 0.2	< 5	40	< 0.5	< 2	0.33	< 0.5	1	100	11	3.52	< 10	< 1	0.04	< 10	0.11	159
I44+SON S5+2QE	203 238	5	2.66	< 0.2	< 5	30	< 0.5	< 2	0.10	< 0.5	1	81	9	3.78	< 10	< 1	0.08	< 10	0.11	81
I44+SON S5+4QE	203 238	< 5	3.24	< 0.2	< 5	20	< 0.5	< 2	0.28	0.5	4	126	36	7.79	< 10	< 1	0.04	< 10	0.43	260
I44+SON S6+6QE	203 238	< 5	3.69	< 0.2	< 5	60	< 0.5	< 2	0.22	0.5	3	84	28	8.43	< 10	< 1	0.09	< 10	0.48	276
I44+SON S6+8QE	203 238	< 5	2.68	< 0.2	< 5	20	< 0.5	< 2	0.16	< 0.5	1	109	29	7.64	< 10	< 1	0.02	< 10	0.19	154
I44+SON S7+2QE	203 238	< 5	5.29	< 0.2	< 5	30	< 0.5	< 2	0.47	0.5	10	150	95	6.41	< 10	< 1	0.05	< 10	0.93	388
I45+SON S0+0QE	203 238	< 5	3.62	< 0.2	< 5	50	< 0.5	< 2	0.20	0.5	1	85	20	4.87	< 10	< 1	0.07	< 10	0.21	119
I45+SON S1+4QE	203 238	5	4.20	0.6	< 5	100	< 0.5	< 2	0.77	< 0.5	37	202	143	5.97	< 10	< 1	0.13	< 10	2.30	2080
I45+SON S1+8QE	203 238	< 5	4.17	< 0.2	< 5	50	< 0.5	< 2	0.31	0.5	4	137	54	6.25	< 10	1	0.05	< 10	0.42	183
I45+SON S2+2QE	203 238	< 5	2.05	< 0.2	< 5	60	< 0.5	< 2	0.14	< 0.5	1	120	21	6.06	< 10	< 1	0.03	< 10	0.10	141
I45+SON S2+6QE	203 238	< 5	9.49	< 0.2	< 5	90	1.0	< 2	0.24	0.5	15	66	23	3.32	< 10	< 1	0.04	< 10	0.11	169
I45+SON S3+0QE	203 238	< 5	4.52	< 0.2	< 5	70	< 0.5	< 2	0.13	0.5	1	92	35	8.31	< 10	1	0.10	< 10	0.28	158
I45+SON S3+4QE	203 238	< 5	2.42	< 0.2	< 5	90	< 0.5	< 2	0.02	< 0.5	1	164	6	1.57	< 10	< 1	0.10	< 10	0.10	66
I45+SON S3+8QE	203 238	< 5	3.82	< 0.2	< 5	120	< 0.5	< 2	0.44	0.5	6	124	30	6.53	< 10	< 1	0.11	< 10	0.52	344
I45+SON S4+0QE	203 238	< 5	3.95	< 0.2	< 5	80	< 0.5	< 2	0.29	< 0.5	3	118	26	6.43	< 10	1	0.07	< 10	0.28	219
I45+SON S4+6QE	203 238	< 5	1.86	< 0.2	< 5	90	< 0.5	< 2	0.07	< 0.5	< 1	95	8	1.46	< 10	1	0.04	< 10	0.07	56
I45+SON S5+4QE	203 238	< 5	2.10	< 0.2	< 5	40	< 0.5	< 2	0.16	< 0.5	1	86	15	5.04	< 10	1	0.04	< 10	0.12	129
I45+SON S6+2QE	203 238	30	3.60	0.2	< 5	120	< 0.5	< 2	0.38	0.5	16	125	35	5.36	< 10	< 1	0.06	< 10	0.76	1505
I45+SON S6+6QE	203 238	< 5	3.14	< 0.2	< 5	90	< 0.5	< 2	0.20	0.5	3	103	32	5.19	< 10	< 1	0.12	< 10	0.31	209
I45+SON S7+0QE	203 238	< 5	3.85	< 0.2	< 5	70	< 0.5	< 2	0.34	0.5	5	138	48	7.93	< 10	1	0.06	< 10	0.51	322
I45+SON S7+4QE	203 238	< 5	3.00	< 0.2	< 5	30	< 0.5	< 2	0.23	0.5	2	131	26	7.41	< 10	< 1	0.04	< 10	0.27	193
I45+SON S1+2QE	203 238	< 5	3.16	< 0.2	< 5	50	< 0.5	< 2	0.25	< 0.5	2	123	21	3.72	< 10	< 1	0.04	< 10	0.16	112
I45+SON S1+6QE	203 238	< 5	3.78	< 0.2	< 5	50	< 0.5	< 2	0.15	< 0.5	2	80	25	5.51	< 10	< 1	0.06	< 10	0.29	272
I45+SON S2+0QE	203 238	< 5	2.75	0.2	< 5	140	< 0.5	< 2	0.24	< 0.5	3	122	29	4.18	< 10	< 1	0.06	< 10	0.13	190
I45+SON S2+4QE	203 238	10	5.14	< 0.2	< 5	60	< 0.5	< 2	0.30	< 0.5	8	75	47	5.06	< 10	< 1	0.09	< 10	0.73	412
I45+SON S2+8QE	203 238	5	5.83	< 0.2	< 5	30	< 0.5	< 2	0.69	0.5	10	163	86	9.51	< 10	< 1	0.05	< 10	0.84	338
I45+SON S3+2QE	203 238	< 5	4.63	1.0	< 5	300	1.0	< 2	0.88	1.0	40	67	47	1.94	< 10	2	0.03	< 10	0.14	>10000
I45+SON S3+6QE	203 238	5	4.66	< 0.2	< 5	100	< 0.5	< 2	0.31	0.5	10	67	49	4.93	< 10	< 1	0.12	< 10	0.94	590
I45+SON S4+0QE	203 238	< 5	4.29	< 0.2	< 5	20	< 0.5	< 2	0.36	0.5	3	202	42	13.30	20	< 1	0.02	< 10	0.41	212
I45+SON S4+4QE	203 238	< 5	3.67	< 0.2	< 5	110	< 0.5	< 2	0.21	< 0.5	8	87	35	3.86	< 10	< 1	0.11	< 10	0.24	277
I45+SON S4+8QE	203 238	< 5	2.84	< 0.2	< 5	30	< 0.5	< 2	0.13	< 0.5	1	86	23	3.58	< 10	< 1	0.03	< 10	0.17	125
I45+SON S5+2QE	203 238	< 5	8.52	< 0.2	< 5	110	0.5	< 2	0.25	< 0.5	18	100	34	4.99	< 10	2	0.13	< 10	0.42	493
I45+SON S5+6QE	203 238	< 5	5.24	0.4	< 5	400	0.5	< 2	0.84	0.5	58	79	16	5.21	< 10	< 1	0.04	< 10	0.19	>10000

CERTIFICATION : 



Chemex Labs Ltd.
 Analytical Chemists • Geochemists • Registered Assayers
 212 BROOKSBANK AVE . NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Project : SNOW
 Comments:

Page No.: 2-B
 Tot. Pcs.: 6
 Date : 12-NOV-87
 Invoice #: I-8725533
 P.O. #: NONE

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L44+SON S1+90E	203 238	< 1	0.01	4	270	< 2	< 5	< 10	10	0.11	< 10	< 10	94	< 5	17
L44+SON S2+00E	203 238	< 1	0.01	3	180	< 2	< 5	< 10	10	0.20	< 10	< 10	124	< 5	15
L44+SON S2+40E	203 238	< 1	0.01	1	160	4	< 5	< 10	12	0.18	< 10	< 10	118	< 5	11
L44+SON S2+80E	203 238	< 1	0.01	2	200	< 2	< 5	< 10	8	0.34	< 10	< 10	299	< 5	8
L44+SON S3+20E	203 238	< 1	0.02	10	230	< 2	< 5	< 10	12	0.30	< 10	< 10	197	< 5	16
L44+SON S3+60E	203 238	< 1	0.01	6	370	4	< 5	< 10	14	0.52	< 10	< 10	347	< 5	21
L44+SON S4+00E	203 238	< 1	0.01	< 1	130	< 2	< 5	< 10	9	0.01	< 10	< 10	36	< 5	37
L44+SON S4+40E	203 238	< 1	0.02	5	220	< 2	< 5	< 10	19	0.37	< 10	< 10	224	< 5	13
L44+SON S5+20E	203 238	< 1	0.02	1	210	2	< 5	< 10	10	0.16	< 10	< 10	114	< 5	8
L44+SON S5+40E	203 238	< 1	0.01	8	280	< 2	< 5	< 10	25	0.44	< 10	< 10	277	< 5	26
L44+SON S6+60E	203 238	< 1	0.01	8	480	4	< 5	< 10	18	0.34	< 10	< 10	207	5	33
L44+SON S6+80E	203 238	< 1	0.01	2	310	< 2	< 5	< 10	15	0.37	< 10	< 10	205	5	17
L44+SON S7+20E	203 238	< 1	0.02	19	650	6	< 5	< 10	20	0.49	< 10	< 10	193	< 5	44
L45+00N S0+00E	203 238	< 1	0.02	5	150	6	< 5	< 10	13	0.41	< 10	< 10	198	< 5	23
L45+00N S1+40E	203 238	< 1	0.02	62	670	2	< 5	< 10	28	0.17	< 10	< 10	164	5	108
L45+00N S1+80E	203 238	< 1	0.02	14	270	< 2	< 5	< 10	15	0.32	< 10	< 10	170	< 5	23
L45+00N S2+20E	203 238	< 1	0.02	2	200	4	< 5	< 10	13	0.44	< 10	< 10	260	5	16
L45+00N S2+60E	203 238	< 1	0.01	8	630	2	< 5	< 10	11	0.13	< 10	< 10	63	< 5	49
L45+00N S3+00E	203 238	< 1	0.02	3	270	< 2	< 5	< 10	15	0.28	< 10	< 10	170	< 5	18
L45+00N S3+40E	203 238	< 1	0.02	2	120	< 2	< 5	< 10	4	0.01	< 10	< 10	17	< 5	5
L45+00N S3+80E	203 238	< 1	0.02	9	480	2	< 5	< 10	21	0.38	< 10	< 10	190	5	41
L45+00N S4+00E	203 238	< 1	0.02	6	640	8	< 5	< 10	18	0.34	< 10	< 10	205	5	37
L45+00N S4+60E	203 238	< 1	0.01	3	40	< 2	< 5	< 10	8	0.08	< 10	< 10	60	< 5	6
L45+00N S5+40E	203 238	< 1	0.02	4	120	< 2	< 5	< 10	17	0.25	< 10	< 10	203	< 5	12
L45+00N S6+20E	203 238	< 1	0.02	17	220	2	< 5	< 10	21	0.27	< 10	< 10	160	5	66
L45+00N S6+60E	203 238	< 1	0.02	6	260	6	< 5	< 10	17	0.22	< 10	< 10	152	5	28
L45+00N S7+00E	203 238	< 1	0.02	13	480	< 2	< 5	< 10	30	0.37	< 10	< 10	223	< 5	83
L45+00N S7+40E	203 238	< 1	0.02	5	210	8	< 5	< 10	22	0.35	< 10	< 10	245	< 5	23
L45+00N S1+20E	203 238	< 1	0.02	2	140	4	< 5	< 10	23	0.27	< 10	< 10	168	< 5	18
L45+00N S1+60E	203 238	< 1	0.02	4	290	< 2	< 5	< 10	17	0.19	< 10	< 10	120	< 5	31
L45+SON S2+00E	203 238	< 1	0.02	5	160	8	< 5	< 10	20	0.33	< 10	< 10	163	5	16
L45+SON S2+40E	203 238	< 1	0.02	10	290	6	< 5	< 10	26	0.24	< 10	< 10	88	< 5	39
L45+SON S2+80E	203 238	< 1	0.02	19	220	< 2	< 5	< 10	23	0.29	< 10	< 10	206	5	40
L45+SON S3+20E	203 238	7	0.01	9	1290	12	< 5	< 10	25	0.09	< 10	< 10	61	< 5	47
L45+SON S3+60E	203 238	< 1	0.02	13	290	10	< 5	< 10	30	0.19	< 10	< 10	92	5	57
L45+SON S4+00E	203 238	< 1	0.01	12	480	84	< 5	< 10	12	0.41	< 10	< 10	290	10	53
L45+SON S4+40E	203 238	< 1	0.02	6	180	10	< 5	< 10	16	0.15	< 10	< 10	94	< 5	31
L45+SON S4+80E	203 238	< 1	0.02	4	150	8	< 5	< 10	14	0.23	< 10	< 10	116	< 5	16
L45+SON S5+20E	203 238	1	0.02	13	510	16	< 5	< 10	11	0.16	< 10	< 10	92	< 5	119
L45+SON S5+60E	203 238	1	0.02	14	390	6	< 5	< 10	19	0.09	< 10	< 10	72	< 5	88

CERTIFICATION :

B C J



Chemex Labs Ltd.
Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

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Project : SNOW
Comments:

Page No. 3-A
Tot. Pa. 6
Date : 12-NOV-87
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P.O. #: NONE

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Au ppb	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L45+SON 55+80E	203 238	< 5	1.76	< 0.2	< 5	130 < 0.5	< 2	0.11 < 0.5	4	52	6	1.21	< 10	< 1	0.26	< 10	0.33	223		
L45+SON 56+40E	203 238	< 5	8.16	0.4	< 5	180 < 0.5	< 2	0.58 0.5	95	117	70	4.73	< 10	1	0.05	< 10	0.28	3580		
L45+SON 56+80E	203 238	10	4.09	0.4	< 5	20 < 0.5	< 2	0.46 0.5	5	201	77	11.70	10	2	0.02	< 10	0.44	216		
L45+SON 57+20E	203 238	40	2.48	0.4	< 5	30 < 0.5	< 2	0.39 0.5	3	99	145	7.49	< 10	1	0.03	< 10	0.24	289		
L45+SON 57+60E	203 238	< 5	4.07	0.2	< 5	50 < 0.5	< 2	0.38 1.0	5	105	55	9.83	10	< 1	0.05	< 10	0.44	235		
L46+ON 50+60E	203 238	10	5.50	0.2	< 5	50 < 0.5	< 2	0.21 0.5	6	89	50	6.35	< 10	< 1	0.07	< 10	0.51	279		
L46+ON 51+100E	203 238	< 5	3.11	< 0.2	< 5	40 < 0.5	< 2	0.11 < 0.5	2	50	11	3.95	< 10	< 1	0.07	< 10	0.13	115		
L46+ON 51+80E	203 238	< 5	2.66	< 0.2	< 5	30 < 0.5	< 2	0.24 < 0.5	2	92	28	6.07	< 10	1	0.04	< 10	0.21	177		
L46+ON 52+20E	203 238	10	3.62	0.2	< 5	130 < 0.5	< 2	0.32 < 0.5	22	82	26	4.05	< 10	< 1	0.09	10	0.36	3000		
L46+ON 52+60E	203 238	< 5	2.77	0.6	< 5	210 < 0.5	< 2	0.30 < 0.5	476	55	10	7.57	< 10	1	0.05	10	0.11	>10000		
L46+ON 53+40E	203 238	< 5	1.83	< 0.2	< 5	10 < 0.5	< 2	0.15 0.5	1	127	21	9.34	10	1	0.03	< 10	0.09	226		
L46+ON 53+80E	203 238	< 5	6.73	< 0.2	< 5	170 < 0.5	< 2	0.74 1.0	59	96	61	6.19	< 10	< 1	0.06	< 10	0.71	4460		
L46+ON 54+20E	203 238	< 5	2.76	< 0.2	< 5	20 < 0.5	< 2	0.20 0.5	2	75	19	5.81	< 10	< 1	0.05	< 10	0.21	175		
L46+ON 54+60E	203 238	< 5	2.33	< 0.2	< 5	170 < 0.5	< 2	0.17 < 0.5	2	62	14	3.91	< 10	< 1	0.05	< 10	0.16	230		
L46+ON 55+100E	203 238	< 5	3.91	< 0.2	< 5	230 < 0.5	< 2	0.15 < 0.5	2	44	26	4.56	< 10	1	0.07	< 10	0.18	126		
L46+ON 55+40E	203 238	< 5	2.27	< 0.2	< 5	60 < 0.5	< 2	0.08 < 0.5	1	58	6	2.00	< 10	1	0.13	< 10	0.11	98		
L46+ON 55+80E	203 238	< 5	1.84	< 0.2	< 5	50 < 0.5	< 2	0.11 < 0.5	1	67	8	2.74	< 10	< 1	0.06	< 10	0.13	154		
L46+ON 56+20E	203 238	< 5	2.67	< 0.2	< 5	120 < 0.5	< 2	0.20 < 0.5	2	62	20	4.73	< 10	1	0.07	< 10	0.21	174		
L46+ON 57+100E	203 238	< 5	1.74	< 0.2	< 5	30 < 0.5	< 2	0.31 0.5	3	103	39	6.99	< 10	1	0.03	< 10	0.30	461		
L46+ON 57+40E	203 238	< 5	2.97	< 0.2	< 5	30 < 0.5	< 2	0.24 0.5	2	114	34	9.20	< 10	1	0.04	< 10	0.30	221		
L46+ON 50+100E	203 238	< 5	2.42	< 0.2	< 5	40 < 0.5	< 2	0.64 0.5	4	135	44	8.31	< 10	1	0.03	< 10	0.33	204		
L46+ON 50+40E	203 238	< 5	6.33	0.2	< 5	70 < 0.5	< 2	0.28 0.5	12	171	103	9.22	< 10	2	0.07	< 10	0.84	333		
L46+ON 50+80E	203 238	< 5	3.60	< 0.2	< 5	30 < 0.5	< 2	0.09 < 0.5	3	22	76	0.90	< 10	1	0.06	< 10	0.13	97		
L46+ON 50+30E	203 238	< 5	1.70	< 0.2	< 5	30 < 0.5	< 2	0.17 < 0.5	1	84	15	4.32	< 10	< 1	0.04	< 10	0.09	102		
L46+ON 50+80E	203 238	< 5	4.00	< 0.2	< 5	40 < 0.5	< 2	0.22 < 0.5	5	45	67	0.97	< 10	< 1	0.04	10	0.31	112		
L46+ON 51+20E	203 238	10	2.77	< 0.2	< 5	60 < 0.5	< 2	0.18 < 0.5	3	62	14	4.25	10	< 1	0.07	< 10	0.15	109		
L46+ON 51+60E	203 238	< 5	3.93	< 0.2	< 5	80 < 0.5	< 2	0.18 < 0.5	6	50	38	4.56	< 10	< 1	0.09	< 10	0.41	285		
L46+ON 52+40E	203 238	< 5	3.56	0.2	< 5	140 < 0.5	< 2	0.21 < 0.5	3	74	22	4.70	10	< 1	0.09	< 10	0.28	178		
L46+ON 52+100E	203 238	< 5	2.16	< 0.2	< 5	50 < 0.5	< 2	0.15 < 0.5	3	56	6	1.63	10	< 1	0.06	< 10	0.10	30		
L46+ON 53+20E	203 238	< 5	5.09	< 0.2	< 5	170 < 0.5	< 2	0.50 < 0.5	48	57	41	5.71	< 10	< 1	0.08	10	0.48	>10000		
L46+ON 54+40E	203 238	< 5	2.47	< 0.2	< 5	70 < 0.5	< 2	0.17 < 0.5	3	54	16	3.46	10	< 1	0.06	< 10	0.15	136		
L46+ON 54+80E	203 238	30	3.16	< 0.2	< 5	30 < 0.5	< 2	0.26 < 0.5	5	72	22	5.67	10	< 1	0.05	< 10	0.21	253		
L46+ON 55+20E	203 238	< 5	1.13	< 0.2	< 5	30 < 0.5	< 2	0.10 < 0.5	2	62	5	1.43	< 10	< 1	0.03	< 10	0.04	76		
L46+ON 55+60E	203 238	< 5	2.69	< 0.2	< 5	80 < 0.5	< 2	0.08 < 0.5	3	31	4	1.19	< 10	1	0.11	< 10	0.13	82		
L46+ON 56+100E	203 238	< 5	2.45	< 0.2	< 5	40 < 0.5	< 2	0.07 < 0.5	2	58	10	3.76	10	< 1	0.08	< 10	0.12	84		
L46+ON 56+80E	203 238	< 5	6.36	0.2	< 5	70 < 0.5	< 2	0.42 0.5	11	101	75	6.75	10	< 1	0.08	< 10	0.44	384		
L47+ON 50+20E	203 238	20	2.14	0.2	< 5	40 < 0.5	< 2	0.41 < 0.5	6	114	36	5.38	10	< 1	0.07	< 10	0.13	161		
L47+ON 50+60E	203 238	5	4.22	0.2	< 5	40 < 0.5	< 2	0.32 < 0.5	3	73	37	5.08	10	< 1	0.05	< 10	0.23	154		
L47+ON 51+100E	203 238	10	3.32	< 0.2	< 5	100 < 0.5	< 2	0.43 < 0.5	8	54	29	5.94	10	< 1	0.09	< 10	0.49	292		
L47+ON 51+40E	203 238	< 5	3.66	< 0.2	< 5	50 < 0.5	< 2	0.24 < 0.5	3	72	26	8.17	20	< 1	0.07	< 10	0.18	127		

CERTIFICATION :

B.C.L.



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Page No. 3-B
 To. P. 6
 Date 12-NOV-87
 Invoice #: I-8725533
 P.O. # NONE

Project : SNOW
 Comments:

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Mb	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
L45+SON 55+4OE	203 238	< 1	0.02	4	190	< 2	< 5	< 10	5	0.01	< 10	< 10	36	< 5	34
L45+SON 56+4OE	203 238	< 1	0.02	15	580	12	< 5	< 10	17	0.20	< 10	< 10	103	5	92
L45+SON 56+8OE	203 238	< 1	0.02	14	350	< 2	< 5	< 10	16	0.54	< 10	< 10	368	10	23
L45+SON 57+2OE	203 238	< 1	0.03	7	240	< 2	< 5	< 10	55	0.54	< 10	< 10	347	5	24
L45+SON 57+6OE	203 238	< 1	0.02	12	190	< 2	< 5	< 10	17	0.45	< 10	< 10	279	15	30
L46+DON 50+6OE	203 238	< 1	0.02	7	320	32	< 5	< 10	16	0.25	< 10	< 10	137	5	109
L46+DON 51+0OE	203 238	< 1	0.01	2	140	6	< 5	< 10	10	0.28	< 10	< 10	194	5	8
L46+DON 51+8OE	203 238	< 1	0.02	4	140	6	< 5	< 10	18	0.39	< 10	< 10	230	5	15
L46+DON 52+2OE	203 238	< 1	0.02	10	540	26	< 5	< 10	19	0.26	< 10	< 10	116	5	56
L46+DON 52+6OE	203 238	1	0.02	6	1030	10	< 5	< 10	13	0.16	< 10	< 10	157	10	24
L46+DON 53+4OE	203 238	< 1	0.02	5	200	< 2	< 5	< 10	12	0.49	< 10	< 10	362	10	14
L46+DON 53+8OE	203 238	< 1	0.02	25	530	38	< 5	< 10	20	0.40	< 10	< 10	155	10	104
L46+DON 54+2OE	203 238	< 1	0.02	3	300	< 2	< 5	< 10	16	0.35	< 10	< 10	172	< 5	16
L46+DON 54+6OE	203 238	< 1	0.02	2	390	8	< 5	< 10	21	0.26	< 10	< 10	160	< 5	13
L46+DON 55+0OE	203 238	< 1	0.02	4	260	12	< 5	< 10	17	0.18	< 10	< 10	128	5	25
L46+DON 55+4OE	203 238	< 1	0.02	1	140	2	< 5	< 10	9	0.09	< 10	< 10	93	< 5	10
L46+DON 55+8OE	203 238	< 1	0.01	4	110	8	< 5	< 10	12	0.31	< 10	< 10	166	< 5	11
L46+DON 56+2OE	203 238	< 1	0.03	1	130	< 2	< 5	< 10	19	0.23	< 10	< 10	153	5	17
L46+DON 57+0OE	203 238	< 1	0.03	9	380	4	< 5	< 10	43	0.84	< 10	< 10	410	10	24
L46+DON 57+4OE	203 238	< 1	0.02	4	410	2	< 5	< 10	16	0.51	< 10	< 10	283	10	21
L46+SON 50+0OE	203 238	< 1	0.02	7	460	12	< 5	< 10	46	0.75	< 10	< 10	370	15	21
L46+SON 50+4OE	203 238	< 1	0.02	20	350	6	< 5	< 10	21	0.41	< 10	< 10	177	10	62
L46+SON 50+8OE	203 238	< 1	0.01	6	2130	10	< 5	< 10	12	0.02	< 10	< 10	23	< 5	12
L46+SON 50+8OE	203 238	< 1	0.02	2	100	4	< 5	< 10	19	0.34	< 10	< 10	255	< 5	10
L46+SON 50+10OE	203 238	< 1	0.01	12	1710	4	< 5	< 10	14	0.16	< 10	< 10	47	< 5	19
L46+SON 51+2OE	203 238	< 1	0.02	1	140	10	< 5	< 10	25	0.26	< 10	< 10	180	< 5	19
L46+SON 51+6OE	203 238	< 1	0.02	6	270	8	< 5	< 10	24	0.14	< 10	< 10	144	< 5	94
L46+SON 52+4OE	203 238	< 1	0.02	2	260	40	5	< 10	25	0.21	< 10	< 10	163	< 5	47
L46+SON 52+8OE	203 238	< 1	0.02	< 1	100	4	< 5	< 10	17	0.08	< 10	< 10	79	< 5	9
L46+SON 53+2OE	203 238	1	0.01	16	960	12	< 5	< 10	23	0.18	< 10	< 10	101	< 5	144
L46+SON 54+4OE	203 238	< 1	0.02	2	180	< 2	< 5	< 10	21	0.21	< 10	< 10	119	< 5	13
L46+SON 54+8OE	203 238	< 1	0.02	4	260	2	< 5	< 10	25	0.33	< 10	< 10	210	< 5	19
L46+SON 55+2OE	203 238	< 1	0.01	< 1	110	< 2	< 5	< 10	12	0.13	< 10	< 10	85	< 5	6
L46+SON 55+6OE	203 238	< 1	0.02	< 1	80	< 2	< 5	< 10	8	< 0.01	< 10	< 10	23	< 5	6
L46+SON 56+0OE	203 238	< 1	0.01	< 1	180	2	< 5	< 10	8	0.18	< 10	< 10	127	< 5	9
L46+SON 56+8OE	203 238	< 1	0.02	20	490	4	< 5	< 10	22	0.41	< 10	< 10	191	< 5	103
L47+DON 50+2OE	203 238	< 1	0.03	5	170	4	< 5	< 10	38	0.36	< 10	< 10	284	< 5	23
L47+DON 50+6OE	203 238	< 1	0.02	5	280	16	< 5	< 10	30	0.31	< 10	< 10	167	< 5	25
L47+DON 51+0OE	203 238	< 1	0.03	8	130	22	< 5	< 10	43	0.28	< 10	< 10	151	< 5	97
L47+DON 51+4OE	203 238	< 1	0.02	3	200	< 2	< 5	< 10	27	0.32	< 10	< 10	188	< 5	17

CERTIFICATION : *B.S.J.*



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE . NORTH VANCOUVER.
 BRITISH COLUMBIA . CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Project : SNOW
 Comments:

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 Tot. P. 6
 Date : 12-NOV-87
 Invoice # : I-8725533
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	As ppb FATAA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L47+00N S1+20E	203 238	200	4.72	0.2	5	40	< 0.5	< 2	0.31	< 0.5	9	64	45	7.81	10	< 1	0.06	< 10	0.70	394
L47+00N S2+20E	203 238	20	2.21	0.2	5	40	< 0.5	< 2	0.16	< 0.5	5	61	20	2.19	< 10	1	0.07	< 10	0.09	97
L47+00N S2+60E	203 238	100	2.44	< 0.2	< 5	60	< 0.5	< 2	0.26	< 0.5	2	67	26	4.78	10	< 1	0.06	< 10	0.25	175
L47+00N S3+20E	203 238	130	3.14	0.4	< 5	20	< 0.5	< 2	0.35	< 0.5	6	93	58	6.40	10	1	0.03	< 10	0.28	146
L47+00N S3+40E	203 238	10	2.63	< 0.2	5	50	< 0.5	< 2	0.17	< 0.5	4	67	23	3.68	10	< 1	0.05	< 10	0.10	157
L47+00N S3+80E	203 238	10	3.60	< 0.2	< 5	60	< 0.5	< 2	0.19	< 0.5	4	65	17	6.67	10	< 1	0.07	< 10	0.21	143
L47+00N S4+20E	203 238	< 5	2.43	< 0.2	< 5	80	< 0.5	< 2	0.16	< 0.5	2	45	18	4.57	10	< 1	0.06	< 10	0.13	119
L47+00N S5+20E	203 238	< 5	2.55	0.2	< 5	50	< 0.5	< 2	0.21	< 0.5	3	52	21	4.05	10	1	0.05	< 10	0.19	139
L47+00N S5+40E	203 238	< 5	3.70	< 0.2	5	50	< 0.5	< 2	0.19	< 0.5	4	68	25	4.72	10	< 1	0.09	< 10	0.27	166
L47+00N S5+80E	203 238	< 5	1.76	< 0.2	< 5	40	< 0.5	< 2	0.12	< 0.5	3	71	10	2.51	10	< 1	0.06	< 10	0.07	89
L47+00N S6+20E	203 238	< 5	4.36	< 0.2	10	60	< 0.5	< 2	0.15	< 0.5	5	57	44	5.71	< 10	< 1	0.12	< 10	0.47	317
L47+00N S7+60E	203 238	< 5	2.35	0.2	< 5	30	0.5	< 2	0.27	< 0.5	6	27	42	0.34	< 10	< 1	0.02	10	0.02	108
L47+S0N S0+20E	203 238	10	5.29	0.6	20	50	< 0.5	< 2	0.67	< 0.5	15	104	104	5.37	< 10	< 1	0.06	< 10	0.90	382
L47+S0N S0+40E	203 238	20	4.04	0.2	10	40	< 0.5	< 2	0.44	< 0.5	11	95	64	6.20	10	< 1	0.07	< 10	0.51	285
L47+S0N S0+80E	203 238	5	2.72	0.2	< 5	30	< 0.5	< 2	0.30	< 0.5	2	76	30	4.21	10	< 1	0.04	< 10	0.18	125
L47+S0N S1+20E	203 238	810	2.84	0.2	< 5	80	< 0.5	< 2	0.26	< 0.5	3	51	13	3.60	10	< 1	0.11	< 10	0.21	154
L47+S0N S1+60E	203 238	50	3.41	< 0.2	5	110	< 0.5	< 2	0.64	0.5	26	65	56	3.70	< 10	< 1	0.13	< 10	0.91	1860
L47+S0N S2+20E	203 238	5	5.32	0.2	< 5	50	< 0.5	< 2	0.32	< 0.5	9	54	46	6.80	10	< 1	0.08	< 10	0.54	350
L47+S0N S2+40E	203 238	175	2.76	< 0.2	< 5	40	< 0.5	< 2	0.24	< 0.5	3	70	22	4.01	10	< 1	0.05	< 10	0.21	176
L47+S0N S2+80E	203 238	25	4.80	< 0.2	< 5	40	< 0.5	< 2	0.32	0.5	7	66	58	9.39	10	1	0.07	< 10	0.54	267
L47+S0N S3+20E	203 238	145	3.25	0.2	< 5	40	< 0.5	< 2	0.20	< 0.5	3	38	15	3.75	10	< 1	0.05	< 10	0.19	136
L47+S0N S3+60E	203 238	25	4.10	< 0.2	< 5	50	< 0.5	< 2	0.27	< 0.5	4	56	33	5.66	< 10	< 1	0.07	< 10	0.43	260
L47+S0N S4+20E	203 238	50	2.61	< 0.2	< 5	60	< 0.5	< 2	0.15	< 0.5	4	50	17	4.34	10	< 1	0.07	< 10	0.16	131
L47+S0N S4+40E	203 238	5	3.00	< 0.2	10	50	< 0.5	< 2	0.19	< 0.5	4	50	18	4.78	10	< 1	0.07	< 10	0.17	122
L47+S0N S4+80E	203 238	< 5	4.05	< 0.2	< 5	40	< 0.5	< 2	0.30	< 0.5	7	85	44	8.60	10	< 1	0.08	< 10	0.50	278
L47+S0N S5+20E	203 238	< 5	2.83	< 0.2	5	20	< 0.5	< 2	0.21	< 0.5	< 1	65	19	7.47	10	< 1	0.04	< 10	0.15	195
L47+S0N S5+60E	203 238	< 5	3.77	0.2	< 5	50	< 0.5	< 2	0.26	< 0.5	4	52	30	1.89	< 10	< 1	0.04	10	0.16	115
L54+S0N S0+20E	203 238	< 5	3.09	0.2	10	30	< 0.5	< 2	0.43	< 0.5	< 1	65	26	5.48	10	< 1	0.07	< 10	0.24	140
L54+S0N S0+40E	203 238	5	2.85	< 0.2	< 5	40	< 0.5	< 2	0.33	< 0.5	2	60	13	5.71	10	< 1	0.07	< 10	0.21	186
L54+S0N S0+80E	203 238	< 5	3.03	< 0.2	< 5	50	< 0.5	< 2	0.16	< 0.5	2	44	11	4.68	10	< 1	0.06	< 10	0.12	116
L54+S0N S1+20E	203 238	< 5	2.02	< 0.2	< 5	40	< 0.5	< 2	0.28	< 0.5	3	34	6	1.92	< 10	< 1	0.07	< 10	0.17	178
L54+S0N S1+60E	203 238	< 5	2.59	< 0.2	5	40	< 0.5	< 2	0.30	< 0.5	6	85	23	7.01	10	3	0.10	< 10	0.29	251
L54+S0N S2+20E	203 238	< 5	3.15	< 0.2	5	60	< 0.5	< 2	0.12	< 0.5	4	33	8	2.86	< 10	1	0.11	< 10	0.20	116
L54+S0N S2+40E	203 238	< 5	2.53	< 0.2	10	30	< 0.5	< 2	0.43	< 0.5	4	101	24	8.84	10	< 1	0.04	< 10	0.29	180
L54+S0N S2+80E	203 238	< 5	0.38	< 0.2	< 5	30	< 0.5	< 2	0.02	< 0.5	< 1	9	6	0.18	< 10	< 1	0.03	< 10	0.08	17
L55+S0N S0+20E	203 238	< 5	2.52	< 0.2	5	50	< 0.5	< 2	0.50	< 0.5	13	56	25	7.17	10	< 1	0.06	< 10	0.23	374
L55+S0N S0+60E	203 238	< 5	2.41	< 0.2	10	20	< 0.5	< 2	0.28	< 0.5	< 1	62	10	4.54	10	< 1	0.07	< 10	0.12	124
L55+S0N S1+20E	203 238	< 5	3.42	< 0.2	5	50	< 0.5	< 2	0.27	< 0.5	< 1	79	13	4.46	10	1	0.13	< 10	0.23	212
L55+S0N S1+40E	203 238	< 5	3.23	< 0.2	5	50	< 0.5	< 2	0.46	< 0.5	9	84	29	5.74	10	2	0.13	< 10	0.65	275
L55+S0N S1+60E	203 238	5	2.30	< 0.2	10	10	< 0.5	< 2	0.12	< 0.5	< 1	98	31	14.35	30	< 1	0.05	< 10	0.11	215

CERTIFICATION :

B.C.J.



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE . NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED
 746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8
 Project : SNOW
 Comments:

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CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Mg ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L47+00N 51+20E	203 238	< 1	0.02	11	420	82	< 5	< 10	20	0.43	< 10	< 10	198	< 5	76
L47+00N 52+20E	203 238	< 1	0.03	4	190	12	< 5	< 10	17	0.12	< 10	< 10	70	< 5	16
L47+00N 52+60E	203 238	< 1	0.02	4	290	40	< 5	< 10	24	0.29	< 10	< 10	172	< 5	46
L47+00N 53+00E	203 238	< 1	0.02	7	180	158	< 5	< 10	16	0.47	< 10	< 10	264	< 5	37
L47+00N 53+40E	203 238	< 1	0.02	3	230	4	< 5	< 10	16	0.19	< 10	< 10	128	< 5	20
L47+00N 53+80E	203 238	< 1	0.02	3	210	12	< 5	< 10	24	0.29	< 10	< 10	162	< 5	19
L47+00N 54+20E	203 238	< 1	0.02	< 1	210	< 2	< 5	< 10	21	0.28	< 10	< 10	177	< 5	12
L47+00N 55+00E	203 238	< 1	0.03	2	160	< 2	< 5	< 10	32	0.29	< 10	< 10	184	< 5	15
L47+00N 55+40E	203 238	< 1	0.02	2	230	2	< 5	< 10	22	0.19	< 10	< 10	132	< 5	17
L47+00N 55+80E	203 238	< 1	0.03	3	160	< 2	< 5	< 10	16	0.20	< 10	< 10	146	< 5	9
L47+00N 56+20E	203 238	< 1	0.02	6	310	2	< 5	< 10	16	0.18	< 10	< 10	108	< 5	44
L47+00N 57+60E	203 238	1	0.02	6	1560	< 2	< 5	< 10	8	0.01	< 10	< 10	15	< 5	7
L47+SON 50+00E	203 238	< 1	0.02	29	290	8	< 5	< 10	26	0.41	< 10	< 10	158	< 5	84
L47+SON 50+40E	203 238	< 1	0.02	14	420	4	< 5	< 10	28	0.44	< 10	< 10	220	< 5	46
L47+SON 50+80E	203 238	< 1	0.02	2	170	< 2	< 5	< 10	32	0.31	< 10	< 10	147	< 5	15
L47+SON 51+20E	203 238	< 1	0.02	< 1	120	64	< 5	< 10	32	0.25	< 10	< 10	122	< 5	40
L47+SON 51+60E	203 238	< 1	0.02	21	480	116	< 5	< 10	35	0.22	< 10	< 10	94	< 5	278
L47+SON 52+00E	203 238	< 1	0.02	12	430	30	< 5	< 10	20	0.30	< 10	< 10	124	< 5	147
L47+SON 52+40E	203 238	< 1	0.02	1	200	42	< 5	< 10	27	0.25	< 10	< 10	132	< 5	22
L47+SON 52+80E	203 238	< 1	0.01	11	300	52	5	< 10	19	0.32	< 10	< 10	187	< 5	120
L47+SON 53+20E	203 238	< 1	0.02	1	120	10	< 5	< 10	29	0.16	< 10	< 10	100	< 5	25
L47+SON 53+60E	203 238	< 1	0.02	7	260	14	< 5	< 10	25	0.24	< 10	< 10	137	< 5	39
L47+SON 54+00E	203 238	< 1	0.02	2	220	6	< 5	< 10	18	0.14	< 10	< 10	102	< 5	14
L47+SON 54+40E	203 238	< 1	0.02	2	210	2	< 5	< 10	24	0.17	< 10	< 10	136	< 5	15
L47+SON 54+80E	203 238	< 1	0.02	7	450	< 2	5	< 10	22	0.36	< 10	< 10	203	< 5	33
L47+SON 55+20E	203 238	< 1	0.02	3	260	4	< 5	< 10	29	0.25	< 10	< 10	178	< 5	15
L47+SON 55+60E	203 238	< 1	0.02	4	700	2	< 5	< 10	18	0.11	< 10	< 10	67	< 5	16
L54+SON 50+00E	203 238	< 1	0.03	1	470	2	< 5	< 10	51	0.33	< 10	< 10	195	< 5	14
L54+SON 50+40E	203 238	< 1	0.02	1	420	< 2	< 5	< 10	44	0.24	< 10	< 10	105	< 5	16
L54+SON 50+80E	203 238	< 1	0.02	< 1	320	< 2	< 5	< 10	23	0.20	< 10	< 10	142	< 5	11
L54+SON 51+20E	203 238	< 1	0.04	< 1	220	< 2	< 5	< 10	46	0.09	< 10	< 10	43	< 5	12
L54+SON 51+60E	203 238	< 1	0.02	6	450	16	< 5	< 10	29	0.44	< 10	< 10	229	< 5	22
L54+SON 52+00E	203 238	< 1	0.02	1	160	2	< 5	< 10	17	0.11	< 10	< 10	67	< 5	13
L54+SON 52+40E	203 238	< 1	0.03	8	180	8	< 5	< 10	33	0.43	< 10	< 10	293	< 5	24
L54+SON 52+80E	203 238	< 1	0.02	1	370	6	< 5	< 10	17	0.01	< 10	< 10	4	< 5	18
L55+00N 50+20E	203 238	< 1	0.02	8	510	14	< 5	< 10	58	0.61	< 10	< 10	295	< 5	21
L55+00N 50+60E	203 238	< 1	0.02	2	480	8	< 5	< 10	37	0.44	< 10	< 10	217	< 5	9
L55+00N 51+00E	203 238	< 1	0.02	4	480	6	< 5	< 10	39	0.41	< 10	< 10	187	< 5	16
L55+00N 51+40E	203 238	< 1	0.02	13	420	6	< 5	< 10	28	0.44	< 10	< 10	170	< 5	28
L55+00N 51+60E	203 238	< 1	0.01	5	270	12	5	< 10	12	0.57	< 10	< 10	457	< 5	16

CERTIFICATION : *F.C.J.*



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STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
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 Invoice #: I-8725533
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Project: SNOW
 Comments:

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L55+00N S2+00E	203 238	< 5	1.65	< 0.2	5	20	< 0.5	< 2	0.17	< 0.5	3	233	13	6.66	20	< 1	0.05	< 10	0.12	105
L55+00N S2+40E	203 238	< 5	3.47	< 0.2	< 5	30	< 0.5	< 2	0.55	< 0.5	12	160	47	2.77	< 10	3	0.08	< 10	0.94	286
L55+00N S2+80E	203 238	< 5	1.07	< 0.2	< 5	20	< 0.5	< 2	0.06	< 0.5	2	168	13	0.70	< 10	< 1	0.05	< 10	0.06	41
L55+50N S0+00E	203 238	< 5	2.13	< 0.2	< 5	50	0.5	< 2	0.10	< 0.5	1	20	32	0.10	< 10	2	0.01	< 10	0.02	24
L55+50N S0+80E	203 238	< 5	2.36	< 0.2	< 5	20	< 0.5	< 2	0.30	< 0.5	6	134	19	1.23	< 10	2	0.05	< 10	0.43	193
L55+50N S1+20E	203 238	< 5	1.69	< 0.2	< 5	20	< 0.5	< 2	0.17	< 0.5	2	118	11	4.56	< 10	1	0.06	< 10	0.10	104
L55+50N S1+60E	203 238	< 5	1.24	< 0.2	< 5	30	< 0.5	< 2	0.26	< 0.5	3	288	3	0.58	< 10	2	0.05	< 10	0.06	76
L55+50N S2+60E	203 238	< 5	1.38	< 0.2	< 5	40	< 0.5	< 2	0.13	< 0.5	3	169	7	1.07	< 10	1	0.09	< 10	0.10	67
L55+50N S3+00E	203 238	< 5	0.40	< 0.2	< 5	100	< 0.5	< 2	0.03	0.5	2	55	9	0.37	< 10	1	0.09	< 10	0.05	26
L56+00N S0+00E	203 238	< 5	3.57	< 0.2	< 5	50	< 0.5	< 2	0.21	< 0.5	3	138	18	2.22	10	1	0.07	< 10	0.20	148
L56+00N S0+40E	203 238	< 5	1.84	< 0.2	< 5	40	< 0.5	< 2	0.23	< 0.5	3	134	11	0.92	10	< 1	0.09	< 10	0.13	101
L56+00N S0+80E	203 238	< 5	2.71	< 0.2	10	10	< 0.5	< 2	0.79	< 0.5	19	150	52	9.94	10	< 1	0.02	< 10	1.50	641
L56+00N S1+20E	203 238	< 5	3.79	< 0.2	5	40	< 0.5	< 2	0.64	< 0.5	11	170	39	5.68	10	1	0.09	< 10	0.96	384
L56+00N S1+60E	203 238	< 5	2.05	< 0.2	< 5	40	< 0.5	< 2	0.29	< 0.5	3	134	7	2.76	20	4	0.11	< 10	0.17	109
L56+00N S1+80E	203 238	< 5	1.33	< 0.2	< 5	70	< 0.5	2	0.18	< 0.5	1	249	8	1.49	< 10	< 1	0.03	< 10	0.07	125
L56+00N S2+00E	203 238	< 5	1.99	< 0.2	< 5	70	< 0.5	< 2	0.06	< 0.5	1	200	4	1.82	< 10	< 1	0.09	< 10	0.07	57
L56+00N S2+40E	203 238	< 5	2.81	< 0.2	10	30	< 0.5	< 2	0.43	< 0.5	6	223	16	4.78	10	< 1	0.06	< 10	0.49	229
L56+00N S2+80E	203 238	< 5	0.67	< 0.2	< 5	20	< 0.5	< 2	0.08	< 0.5	2	210	3	0.78	< 10	< 1	0.03	< 10	0.03	68
L56+50N S1+20E	203 238	< 5	2.26	< 0.2	< 5	90	< 0.5	< 2	0.03	< 0.5	4	284	30	1.74	< 10	2	0.19	< 10	0.16	201
L56+50N S1+60E	203 238	< 5	2.30	< 0.2	< 5	10	< 0.5	< 2	0.87	< 0.5	16	211	21	5.17	< 10	< 1	0.04	< 10	1.17	427
L56+50N S2+00E	203 238	< 5	2.46	< 0.2	5	30	< 0.5	< 2	0.32	< 0.5	1	165	14	4.01	< 10	< 1	0.05	< 10	0.16	107
L56+50N S2+80E	203 238	< 5	1.65	< 0.2	< 5	20	< 0.5	< 2	0.31	< 0.5	4	164	12	4.33	< 10	3	0.05	< 10	0.15	129
L57+00N S0+60E	203 238	< 5	1.97	< 0.2	< 5	10	< 0.5	< 2	0.30	1.0	2	185	43	13.45	20	< 1	0.02	< 10	0.13	142
L57+00N S0+80E	203 238	< 5	3.39	< 0.2	< 5	10	< 0.5	< 2	0.34	1.0	1	158	55	13.30	20	2	0.05	< 10	0.24	193
L57+00N S1+00E	203 238	< 5	3.14	< 0.2	< 5	20	< 0.5	< 2	0.47	1.0	4	169	48	12.40	20	1	0.08	< 10	0.40	303
L57+00N S1+40E	203 238	< 5	2.15	< 0.2	< 5	20	< 0.5	< 2	0.33	0.5	2	136	21	8.30	30	1	0.05	< 10	0.20	196
L57+00N S1+60E	203 238	< 5	1.46	< 0.2	< 5	20	< 0.5	< 2	0.55	< 0.5	1	222	14	2.06	< 10	< 1	0.03	< 10	0.10	115
L57+50N S0+00E	203 238	< 5	4.14	< 0.2	< 5	20	< 0.5	< 2	0.28	1.0	11	201	62	9.79	< 10	1	0.10	< 10	1.11	331
L57+50N S0+40E	203 238	< 5	2.28	< 0.2	< 5	10	< 0.5	< 2	0.59	0.5	4	198	47	10.30	10	1	0.02	< 10	0.27	240
L57+50N S0+80E	203 238	< 5	1.88	< 0.2	< 5	10	< 0.5	< 2	0.59	0.5	2	150	26	9.45	10	1	0.02	< 10	0.20	160
L57+50N S1+20E	203 238	< 5	2.50	< 0.2	< 5	10	< 0.5	< 2	0.36	0.5	1	174	44	10.50	10	< 1	0.05	< 10	0.14	152
L57+50N S1+60E	203 238	< 5	2.70	< 0.2	< 5	30	< 0.5	< 2	0.61	0.5	5	197	28	4.06	10	1	0.11	< 10	0.55	199
L57+50N S2+00E	203 238	< 5	3.16	< 0.2	< 5	20	< 0.5	< 2	0.72	0.5	5	133	37	8.83	10	< 1	0.06	< 10	0.60	246
L57+50N S2+40E	203 238	< 5	1.57	< 0.2	< 5	20	< 0.5	< 2	0.28	< 0.5	2	261	18	4.58	10	1	0.05	< 10	0.09	139
L57+50N S2+80E	203 238	35	2.52	< 0.2	< 5	10	< 0.5	< 2	0.50	< 0.5	4	172	15	7.84	< 10	< 1	0.03	< 10	0.36	248
L58+00N S0+20E	203 238	< 5	2.47	< 0.2	< 5	30	< 0.5	< 2	0.71	< 0.5	4	165	26	5.19	10	< 1	0.06	< 10	0.22	131
L58+00N S0+60E	203 238	< 5	1.91	< 0.2	< 5	< 10	< 0.5	< 2	0.94	< 0.5	3	119	39	5.51	< 10	< 1	0.02	< 10	0.21	170
L58+00N S1+00E	203 238	< 5	2.79	< 0.2	< 5	20	< 0.5	< 2	0.74	< 0.5	8	151	29	5.30	10	1	0.09	< 10	0.32	250
L58+00N S1+40E	203 238	< 5	2.56	< 0.2	< 5	10	< 0.5	< 2	0.27	< 0.5	3	127	19	4.15	10	< 1	0.05	< 10	0.35	149
L58+00N S1+80E	203 238	not/sa	1.76	< 0.2	< 5	20	< 0.5	< 2	0.35	0.5	2	430	23	8.79	10	1	0.05	< 10	0.21	180

CERTIFICATION: *[Signature]*



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CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
L55+00N 52+00E	203 238	< 1	0.02	2	170	20	< 5	< 10	16	0.54	< 10	< 10	358	10	13
L55+00N 52+40E	203 238	< 1	0.02	20	420	12	< 5	< 10	25	0.43	< 10	< 10	119	5	33
L55+00N 52+60E	203 238	< 1	0.02	2	420	10	< 5	< 10	10	0.18	< 10	< 10	47	< 5	8
L55+50N 50+00E	203 238	< 1	< 0.01	3	1640	4	< 5	< 10	7	0.01	< 10	< 10	5	< 5	3
L55+50N 50+80E	203 238	< 1	0.01	9	710	8	< 5	< 10	26	0.19	< 10	< 10	63	< 5	17
L55+50N 51+20E	203 238	< 1	0.02	1	310	4	< 5	< 10	18	0.25	< 10	< 10	146	5	9
L55+50N 51+60E	203 238	< 1	0.06	2	70	6	< 5	< 10	30	0.09	< 10	< 10	37	< 5	5
L55+50N 52+60E	203 238	< 1	0.01	2	240	12	< 5	< 10	15	0.19	< 10	< 10	65	< 5	8
L55+50N 53+00E	203 238	< 1	0.01	3	500	4	< 5	< 10	9	0.03	< 10	< 10	9	< 5	16
L56+00N 50+00E	203 238	< 1	0.01	< 1	250	4	< 5	< 10	28	0.18	< 10	< 10	88	< 5	19
L56+00N 50+40E	203 238	< 1	0.02	1	200	12	< 5	< 10	29	0.34	< 10	< 10	53	< 5	8
L56+00N 50+60E	203 238	< 1	0.02	31	230	2	< 5	< 10	79	0.52	< 10	< 10	347	25	54
L56+00N 51+20E	203 238	< 1	0.02	17	190	10	< 5	< 10	40	0.44	< 10	< 10	185	10	37
L56+00N 51+60E	203 238	< 1	0.02	2	180	14	< 5	< 10	28	0.46	< 10	< 10	237	5	12
L56+00N 51+80E	203 238	< 1	0.03	3	140	2	< 5	< 10	18	0.14	< 10	< 10	70	< 5	8
L56+00N 52+00E	203 238	< 1	0.03	4	150	< 2	< 5	< 10	10	0.08	< 10	< 10	57	< 5	5
L56+00N 52+40E	203 238	< 1	0.02	8	310	14	< 5	< 10	31	0.48	< 10	< 10	208	< 5	23
L56+00N 52+60E	203 238	< 1	0.01	2	60	2	< 5	< 10	11	0.15	< 10	< 10	85	< 5	4
L56+50N 51+20E	203 238	< 1	0.01	2	120	6	< 5	< 10	5	0.01	< 10	< 10	23	< 5	13
L56+50N 51+60E	203 238	< 1	0.03	30	300	12	< 5	< 10	77	0.57	< 10	< 10	237	15	32
L56+50N 52+00E	203 238	< 1	0.02	1	210	8	< 5	< 10	31	0.38	< 10	< 10	199	5	11
L56+50N 52+40E	203 238	< 1	0.03	3	300	4	< 5	< 10	29	0.37	< 10	< 10	189	5	12
L57+00N 50+60E	203 238	< 1	0.02	6	280	< 2	< 5	< 10	33	0.70	< 10	< 10	481	10	10
L57+00N 50+80E	203 238	< 1	0.02	4	320	< 2	< 5	< 10	30	0.52	< 10	< 10	344	15	17
L57+00N 51+00E	203 238	< 1	0.02	11	450	< 2	< 5	< 10	37	0.64	< 10	< 10	417	5	25
L57+00N 51+40E	203 238	< 1	0.02	6	70	12	< 5	< 10	30	0.73	< 10	< 10	364	5	14
L57+00N 51+60E	203 238	< 1	0.02	4	140	16	< 5	< 10	35	0.57	< 10	< 10	141	< 5	10
L57+50N 50+00E	203 238	< 1	0.02	25	320	2	< 5	< 10	22	0.49	< 10	< 10	261	5	31
L57+50N 50+40E	203 238	< 1	0.02	8	320	< 2	< 5	< 10	38	0.60	< 10	< 10	351	5	17
L57+50N 50+60E	203 238	< 1	0.02	8	270	< 2	< 5	< 10	24	0.65	< 10	< 10	402	10	14
L57+50N 51+20E	203 238	< 1	0.01	6	550	< 2	< 5	< 10	19	0.70	< 10	< 10	421	5	15
L57+50N 51+60E	203 238	< 1	0.02	11	140	2	< 5	< 10	35	0.55	< 10	< 10	213	< 5	25
L57+50N 52+00E	203 238	< 1	0.03	14	240	< 2	< 5	< 10	34	0.50	< 10	< 10	254	5	24
L57+50N 52+40E	203 238	< 1	0.02	6	180	6	< 5	< 10	26	0.44	< 10	< 10	317	< 5	11
L57+50N 52+60E	203 238	< 1	0.02	10	210	2	< 5	< 10	40	0.62	< 10	< 10	302	5	19
L58+00N 50+20E	203 238	< 1	0.03	8	200	4	< 5	< 10	83	0.42	< 10	< 10	265	< 5	16
L58+00N 50+60E	203 238	< 1	0.04	8	130	6	< 5	< 10	36	0.46	< 10	< 10	260	< 5	12
L58+00N 51+00E	203 238	< 1	0.03	18	280	2	< 5	< 10	34	0.56	< 10	< 10	230	< 5	29
L58+00N 51+40E	203 238	< 1	0.02	8	170	2	< 5	< 10	18	0.51	< 10	< 10	221	< 5	16
L58+00N 51+60E	203 238	< 1	0.05	10	180	< 2	< 5	< 10	20	0.58	< 10	< 10	488	< 5	15

CERTIFICATION : *B.C.J.*



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

STEPHEN, J.C. EXPLORATION LIMITED

746 REGAL CRESCENT
 NORTH VANCOUVER, B.C.
 V7K 2X8

Project : SNOW
 Comments

Page No.: 6-A
 Tot. Pgs: 6
 Date: 12-NOV-87
 Invoice #: I-8725533
 P.O. #: NONE

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Au ppb FATAA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
L58+00N 52+20E	203 238	< 5	4.34	< 0.2	< 5	20	< 0.5	< 2	0.33	0.5	3	164	36	9.96	< 10	< 1	0.03	< 10	0.35	158
L58+00N 52+60E	203 238	< 5	1.44	< 0.2	< 5	20	< 0.5	2	0.39	< 0.5	1	161	14	6.31	10	< 1	0.03	< 10	0.13	129
L58+50N 50+00E	203 238	< 5	3.31	< 0.2	< 5	10	< 0.5	< 2	0.44	< 0.5	7	203	29	3.46	10	1	0.06	< 10	0.62	172
L58+50N 50+40E	203 238	< 5	1.92	< 0.2	< 5	10	< 0.5	2	0.70	< 0.5	4	66	15	3.64	10	1	0.04	< 10	0.25	104
L58+50N 50+80E	203 238	< 5	2.28	< 0.2	< 5	10	< 0.5	< 2	0.45	0.5	2	133	33	8.38	10	< 1	0.05	< 10	0.30	132
L58+50N 51+20E	203 238	< 5	1.84	< 0.2	< 5	10	< 0.5	< 2	0.36	< 0.5	1	149	29	8.11	10	1	0.04	< 10	0.14	140

CERTIFICATION :

B.C.J.



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 Tot. P.: 6
 Date: 12-NOV-87
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 P.O. #: NONE

CERTIFICATE OF ANALYSIS A8725533

SAMPLE DESCRIPTION	PREP CODE	Mb	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppmR	ppm	%	ppm	ppm	ppm	ppm	ppm
LS8+SON S2+20E	203 238	< 1	0.02	7	250	< 2	< 5	< 10	17	0.44	< 10	< 10	208	10	16
LS8+SON S2+60E	203 238	< 1	0.02	6	170	< 2	< 5	< 10	21	0.56	< 10	< 10	388	5	13
LS8+SON S0+00E	203 238	< 1	0.02	15	310	10	< 5	< 10	29	0.65	< 10	< 10	240	5	21
LS8+SON S0+40E	203 238	< 1	0.01	6	240	10	< 5	< 10	28	0.60	< 10	< 10	328	5	20
LS8+SON S0+80E	203 238	< 1	0.02	8	180	8	< 5	< 10	41	0.47	< 10	< 10	321	5	18
LS8+SON S1+20E	203 238	< 1	0.02	7	190	< 2	< 5	< 10	27	0.53	< 10	< 10	377	5	14

CERTIFICATION :

APPENDIX II

STATEMENT OF QUALIFICATIONS


STATEMENT OF QUALIFICATIONS

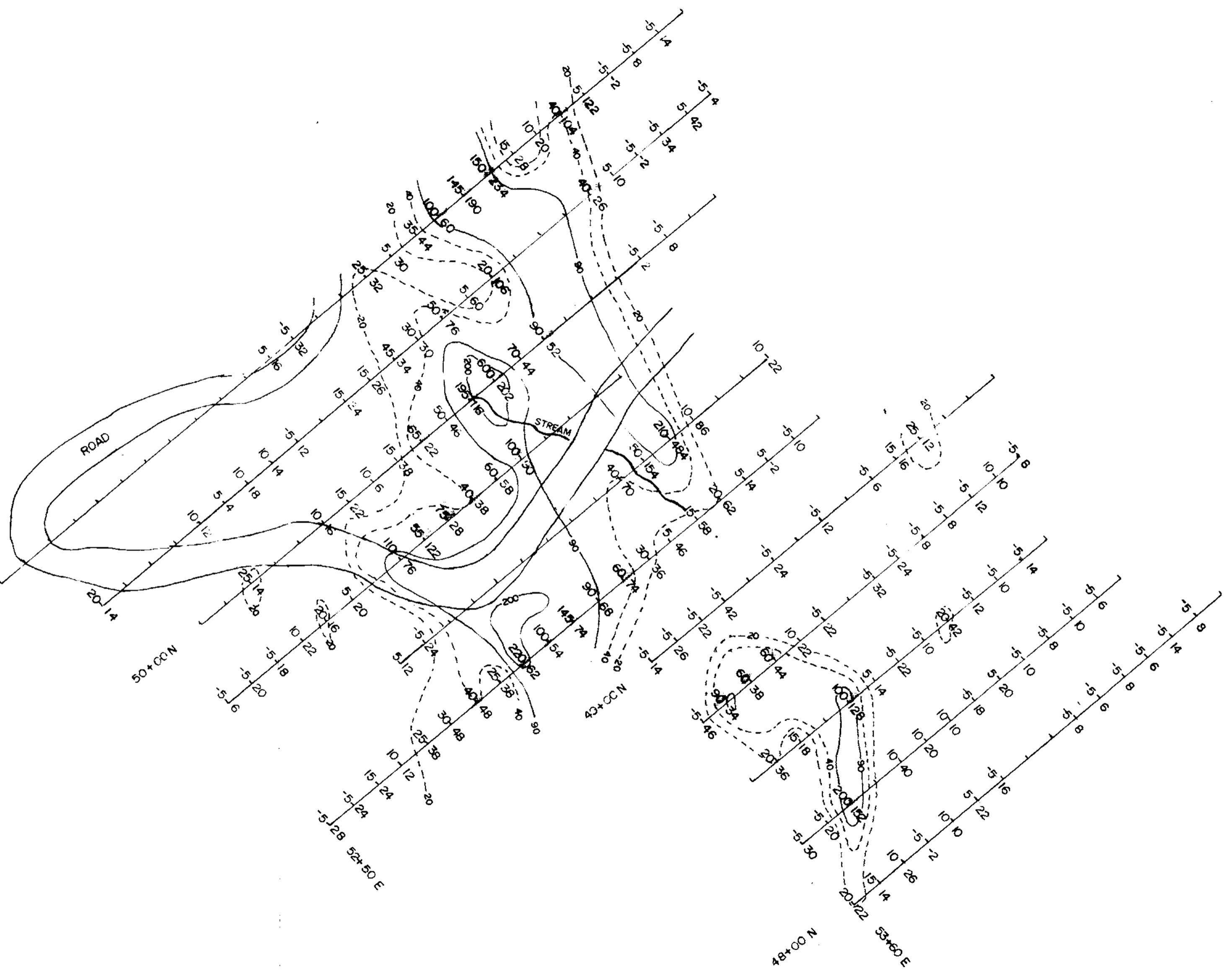
I, CHRISTINA SAYER, state that:

1. I have obtained a B.Sc. Honours in Geology from the University of Alberta, 1984;
2. I have obtained a M.Sc. in Geology from the same, 1986;
3. I have worked in the exploration industry as a geology student from 1981 - 1985;
4. I have worked in the exploration industry as a geologist almost steadily since 1986.
5. I have no interest in Casau Explorations Ltd. or Area Explorations Ltd.

DATED at Vancouver, British Columbia, this 6th day of July, 1988,


Christina Sayer





**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

J.C. STEPHEN EXPLORATIONS LTD.
AREA EXPLORATIONS LTD.
SNOW PROJECT
92F / 6W
DETAILED SOIL SURVEY