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**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

14,674
REPORT

ON THE

BELLA COOLA CHIEF CLAIM GROUP (68 Units)

SKEENA MINING DIVISION

HAGENSBORG, BRITISH COLUMBIA

North Latitude 52° 33.7'

West Longitude 126° 32.5'

NTS 93D/10E

FILMED

Prepared For

GREEN LAKE RESOURCES LTD.

809 - 837 West Hastings Street

Vancouver, B.C.

Prepared By

GEORGE P. KRUECKL, P. Eng.

KRUECKL CONSULTING SERVICES LIMITED

Richmond, B.C.

May 29, 1985

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INTRODUCTION

This report was prepared at the request of the Directors of Green Lake Resources Ltd., 809 - 837 West Hastings Street, Vancouver, B.C.

This report was prepared to assess the work carried out during May, 1985 as part of the Phase 2 field program recommended in the report, November 5, 1984 prepared by the writer. The field work was carried out by a commercial exploration company and a statement of field expenditures is given in the Appendix for a separate report prepared for filing of assessment work.

This report also recommend modification to previously proposed field programs based on the new information and a review of previous work carried out on the property.

A revised program of mineral exploration is recommended.

SUMMARY AND CONCLUSIONS

The claim group, located 300 miles north of Vancouver, is an old copper-silver showing that has been investigated on several occasions since the early 1900's. Past sampling of the showings have given copper values ranging from 1 to 15 percent and silver up to 5 oz. per ton. The average copper value for the showings has been estimated to be 2 to 3%, however, more recent sampling suggest a higher grade. The size of the mineralized structure is not known.

The rocks in the area are fine grained andesites having dykes of quartz biotite granite to quartz feldspar porphyry. Very little work has been done on the geology of the area.

Preliminary investigations by others have concluded that the biotite granite porphries are the only rocks that carry sulphide minerals. The andesite quartz veins and quartz feldspar dykes are lean to barren in sulphide content. The mineralization does not appear to be related to the faulting in the area.

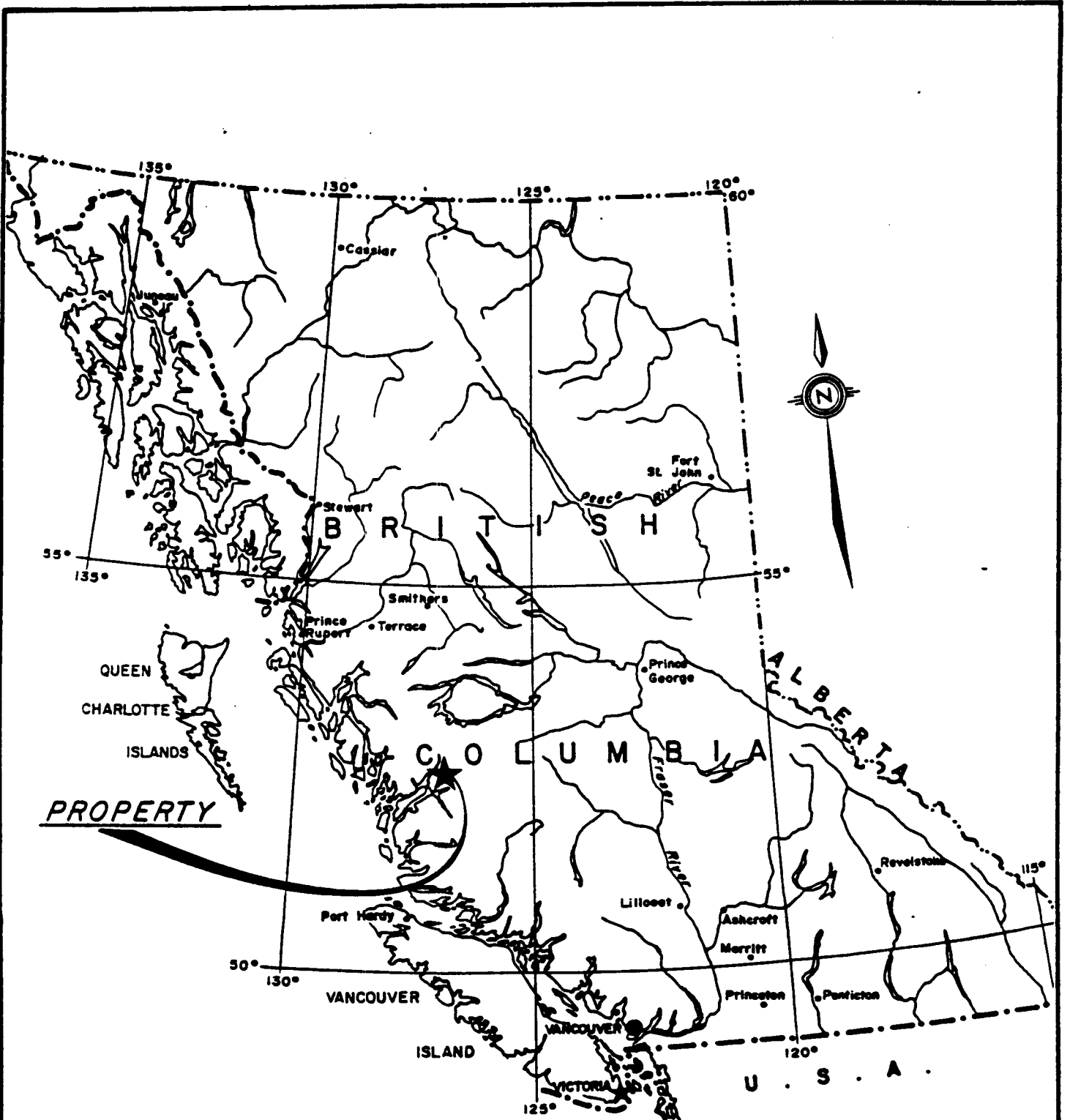
A work program carried out in November, 1984 and in May, 1985 as part of the proposed Phase 2, disclosed a significant geochemical and geophysical anomaly 400 metres north of known mineralization. One soil sample ran as high as 1½% (15000 ppm) copper. This anomaly and others by trenching should be investigated further and additional similar surveys should be carried out in Phase 3 to find additional anomalies. All previous work in the area was concentrated on the known mineral showings. The writer reviewed the information available on the previous field work and concluded that additional investigations should be carried out on the claims for two reasons:

- 1) Field work involving geochem soil surveys and geological mapping carried out in November 1984 and May 1985 have delineated several very interesting geochemical anomalies similar to a anomaly situated over the old workings.
- 2) In 1956, nine "Pack Sak" diamond drill holes tested various areas of the property. One hole intersected 6 feet of 0.78 oz. gold per ton. No follow-up investigations appear to have been carried out to prove or disprove this intersection.
- 3) Sampling of surface exposures and tunnels to date gave conflicting results, the average grade of copper ranging between 2 and 10 percent. In addition, work to date has not defined adequately the size of this showing.

For the reason given above, the property requires further investigations and a \$144,200 program of exploration has therefore been recommended.

PROPERTY - LOCATION ACCESS AND PHYSIOGRAPHY

The property is located in the Bella Coola Mining Division approximately 20 kilometers north-northeast of Hagensborg which is located 18 kilometers east of the town of Bella Coola, B.C. The property is situated 19 kilometers upstream on the Saloomt River. The Saloomt River empties into the Bella Coola River 2 kilometers east of Hagensborg. Bella Coola is at tide-water and the junction with Saloomt River is at 38 metres above sea level (Figure 1). On the property, an old cabin at the foot of the mountain (elevation 345 meters) was the site of the original camp and the old showings which include 2 tunnels are situated to the southeast on the mountain slope at elevation 685 meters above sea level.



PROPERTY

GREEN LAKE RESOURCES LTD.		
BELLA COOLA CHIEF PROPERTY		
LOCATION PLAN		
GEORGE P. KRUECKL P. ENG.		
N.T.S. 93 D / 10	SCALE: AS SHOWN	FIG.
DATE: MAY, 1985	DRAWN: D.W.	1

km 100 0 100 200 300 400 km

Miles 100 50 0 100 200 Miles

A bush road from Hagensborg and up the Saloomt River valley comes within 10 kilometers of the cabin and a bush trail leads up the mountain to the old workings. The writer visited the site from Hagensborg via helicopter.

The topography of the area is typically coast range mountains having very steep slopes and heavy forest cover. The mountains in the area reach 2,000 meters elevation, some of which have extensive ice fields. The Saloomt River valley is about 1/2 kilometers wide. Water for drilling may not be readily available at the higher elevations on this property.

CLAIM

The various claims that make up the Bella Coola Chief property (Figure 2) are situated in the Bella Coola Mining Division, and are owned by Green Lake Resources Ltd. These are listed as follows:

Reverted Crown Grants:

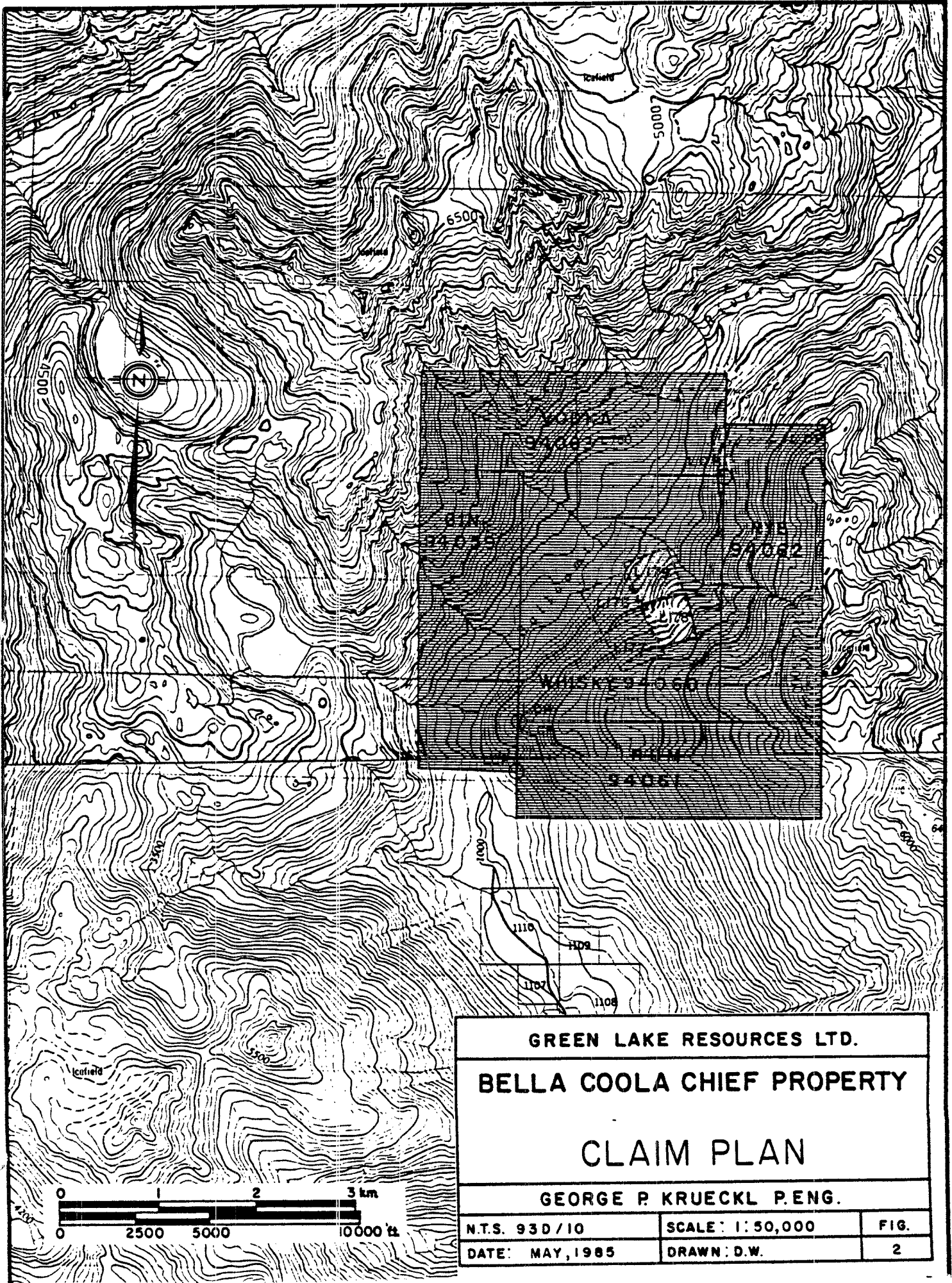
<u>Name</u>	<u>Lot</u>	<u>Hectares</u>	<u>Record No.</u>	<u>Expiry Date</u>
Queen	176	20.90	3725(2)	11-02-86
Bella Coola Chief	177	20.81	3726(2)	11-02-86
Sulphur	179	18.69	3727(2)	11-02-86
*Rat Fraction	178(not held by Green Lake)			21-03-86

Mineral Claims:

<u>Name</u>	<u>No. of Unit</u>	<u>Record No.</u>	<u>Expiry Date</u>
Votka	2N x 6W = 12	4175 (10)	26-10-85
Rye	6S x 2W = 12	4174 (10)	"
Wisky	5N x 4E = 20	4176 (10)	"
Rum	2S x 6E = 12	4177 (10)	"
Gin	6N x 2W = 12	4178 (10)	"

The writer does not accept responsibility for the legal status of these claims.

* The Rat Fraction held by John Ostler is located near some of the old workings shown on lots 176, 177 and 179.



GREEN LAKE RESOURCES LTD.		
BELLA COOLA CHIEF PROPERTY		
CLAIM PLAN		
GEORGE P. KRUECKL P. ENG.		
N.T.S. 93D/10	SCALE: 1:50,000	FIG.
DATE: MAY, 1985	DRAWN: D.W.	2

HISTORY - PREVIOUS DEVELOPMENT AND MINERALIZATION

The property was first developed in the early 1900's and consisted of four Crown granted claims - Sulphur, Chief, Red Deer, and Queen. The original claim, the "Sulphur" was owned and worked by H.B. Christianson. Later the Chief, Red Deer and Queen were staked by O. Imeson, O. Gallollog, and Torgerson Olsen, respectively. In the 1920's, Brynild Brynildsen, Torgerson Olsen and G. Clauson, held each a one-third interest in the 4 claims. The major work on the property was carried out however by the first owners.

This early work involved building an access trail from tide-water at Bella Coola to the base of the mountain slope on which the claims lie. Several buildings including the cabin at the base of the mountain and a cook shack with storage and bunking facilities near the mine working were also constructed. Two adits 16 feet and 60 feet were excavated at the base of a mineralized cliff (elevation 685 metres) consisting of fine grained andesite intruded by many dykes of quartz, quartz porphyry feldspar porphyry and biotite granite prophyries. Narrow veins and veinlets of massive chalcopryrite and pyrite were evident throughout and a 40 to 50 ton stockpile of the higher grade material was stored southwest of the two adits. The grade of the stored material was measured to be 8% copper.

In 1954, Morris M. Menzies of Noranda Mines, mapped the showings (this preliminary mapping was reproduced on Figure 4 of this report) and he concluded that his company would not be interested in the property since the dimension of the indicated "ore zone" appeared to be limited.

In 1956, under the direction of W. Dunn, Silver Standard Mines Limited of 609 - 602 West Hastings Street, Vancouver, B.C. carried out a field program on the property involving sampling of surface outcrops, sampling of tunnels, 560 feet of trenching and 299 feet of packsack diamond drilling. The work carried out confirmed the grade of the andesite mass and also made a 6 foot drill hole intersection having 0.79 oz gold/ton. Their work concluded the overall grade of the andesite mass was too low to interest them further.

In 1958, the Bella Coola Exploration Corporation under the direction of T.G. Muth carried out additional investigations on the property including sampling for the purpose of showing lateral extent of the mineralization beyond the area of the cliff and tunnels explored previously. A report by Muth dated August 25, 1959 discusses these aspects. The property was held up to a few years ago by Bella Coola Exploration Corporation.

Green Lake Resources optioned the crown granted claims on August 1, 1984 and de La Mothe Exploration Services Ltd. staked the ground around these claims in October, 1983. A sampling program was carried out on the known showings of the property during August, 1984. The writer visited these old showings and wrote a report on the property in September, 1984.

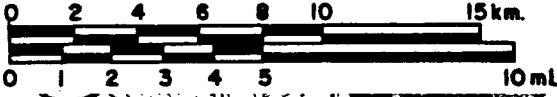
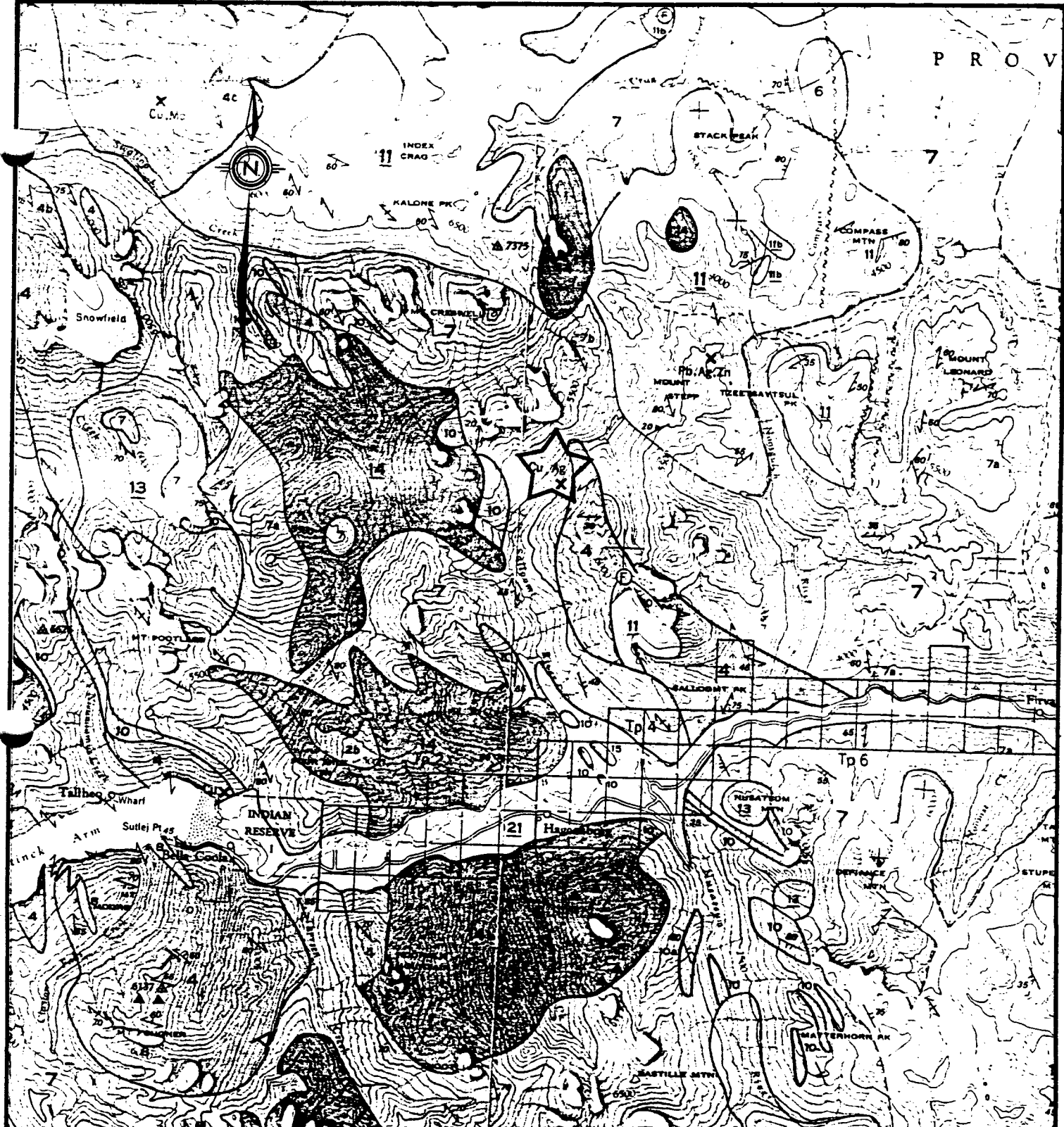
During November, 1984 field crews under the direction of the present owners, carried out a modified EM geophysical survey and soil sampling program to fulfill part of the work recommended in Phase 2. This program involved 4.3 km of surveys and several very interesting anomalies were delineated. The program was curtailed due to poor weather conditions. Additional work along the same lines was carried out during May, 1985 which is the subject of this report. The 1984 Field Program results have been included in the Appendix of this report.

REGIONAL GEOLOGY

From regional mapping carried out by A.J. Baer, GSC Memoir 372 and published reference map 1327A, the rocks of the area are believed to be of Palaeozoic and/or Mesozoic age and are primarily volcanic in origin. The central part of the property consists of a greenstone complex having low-grade metamorphism. These rocks consist of andesite, chlorite, schist, meta-diorite, and quartz-diorite. Some of these rock units have 50% andesite dykes.

On the east side of the property are medium-grained, well-foliated, light-green quartz-rich, chloritized and epidotized quartz diorite, cut by green andesite dykes: this area contains zones and lenses of granodiorite and diorite, and also inclusions and bands of greenstone.

On the west side of the property are black slate and argillite rocks of middle or early Jurassic age (Figure 3).



GREEN LAKE RESOURCES LTD.		
BELLA COOLA CHIEF PROPERTY		
FROM: G.S.C. MEMOIR N ^o 372 BY A.J. BAER		
GEOLOGY		
GEORGE P. KRUECKL P.ENG.		
N.T.S. 93D/10	SCALE: 1 250,000	FIG.
DATE: MAY, 1985	DRAWN: D.W.	3

LEGEND

Map-unit shown by uncoloured legend block does not appear on this map

CENOZOIC	PLEISTOCENE AND HOLOCENE	
	21	Alluvial and glacial deposits
	20	LAKE ISLAND FORMATION basaltic flows, scoriae and ashes
	TERTIARY	
	UPPER MIOCENE AND/OR LOWER PLIOCENE	
	19	Rhyolite
	18	Vesicular basalt, olivine basalt
	MIOCENE	
	17	Rhyolite and quartz-feldspar porphyry
	16	Granite and syenite; 16a, granite; 16b, syenite.
	OLIGOCENE AND/OR MIOCENE	
	15	BELLA BELLA FORMATION: andesitic volcanic rocks, minor sediments
	EOCENE OR PALEOCENE	
COAST PLUTONIC ROCKS (in part)		
14	Quartz monzonite; 14a, possibly in part of the same age as map-unit 5	
13	Granodiorite	
CRETACEOUS		
LOWER CRETACEOUS		
HAUTERIVIAN AND/OR BARREMIAN		
12	Andesitic lava; 12a, black slates	

MESOZOIC

MESOZOIC	JURASSIC	
	MIDDLE JURASSIC	
	HAZELTON GROUP (TIPPER, 1963)	
	11	Andesitic volcanic rocks, minor sediments; 11a, agglomerate; 11b, greywacke
	MIDDLE OR LOWER JURASSIC (?)	
	10	Black slate and argillite; 10a, conglomerate
	MIDDLE AND/OR LOWER JURASSIC	
	9	Purplish, massive diorite, pyroxene diorite, gabbro, norite
	TRIASSIC (?)	
	8	Metasediments, biotite-hornblende-garnet schist, biotite-garnet-sillimanite schist, metavolcanics, limestone, quartzite; 8a, limestone; 8b, conglomerate
	7	Greenstone, chlorite schist, areas of abundant andesitic dykes; 7a, quartz diorite; 7b, diorite; 7c, probable eruptive neck
MIDDLE TRIASSIC (?)		
COAST PLUTONIC ROCKS (in part)		
6	Foliated, chloritized granodiorite, probably retrograde equivalent of unit (5)	
5	Foliated granodiorite	
4	Foliated, chloritized quartz diorite, probably retrograde equivalent of unit (3). 4a, mainly granodiorite; 4b, mainly diorite; 4c, mainly greenstone; 4d, massive quartz diorite	
3	Foliated quartz diorite	
PALEOZOIC	PERMIAN (?) OR OLDER	
	2	Gneissic diorite, with inclusions of metasediments and metavolcanics; 2a, mainly quartz diorite; 2b, mainly greenstone; 2c, massive diorite
1	Feldspar-quartz-biotite gneiss, garnet-biotite gneiss, amphibolite, banded gneiss, veined gneiss; not differentiated from unit (8) in the northwestern corner of Bella Coola map-area.	

Note: map-unit numbers are underlined where map-units are relatively

GEOLOGY OF OLD WORKINGS

The geology of the showings on the property have been variously described, however, what appears to be the most complete and accurate description was prepared by Rupert Fearnley field geologist for Silver Standard Mines Ltd. in 1956 in a letter to W. Dunn:

"The geology is as follows: host rock is andesite, intruded by numerous biotite granite porphyry dykes. Related to the dykes are narrow quartz veins dipping flatly into the andesites. Average width of vein is six inches. A lot of faulting has taken place, often cutting across the biotite granite porphyry dykes. There are a second series of quartz feldspar dykes; these do not appear to be cut by the faulting, so are probably the last intrusion to take place."

"The biotite granite porphries are the only rocks that carry sulphide minerals. The sulphides are chalcopyrite and iron pyrite. The andesites quartz veins and quartz feldspar dykes are lean to barren in sulphide content. The mineralization does not appear to be related to the faulting." (Figure 4)

MINERALIZATION

In addition to sampling carried out by the present owner, records available give sampling from two other sources: M.M. Menzies, M.E. of Noranda in 1954, and packsack diamond drilling carried out by Silver Standard Mines Limited in 1956. The sampling carried out by M.M. Menzies gave the following assay results, the location of which are shown on Figure 4:

<u>Sample No.</u>	<u>Width</u>	<u>Silver oz/ton</u>	<u>Copper %</u>
16403	10'	1.90	8.15
16404		.15	.35
16405	3'	2.00	7.75
16406	5'	0.95	4.60
16407		.45	1.00
16408		.55	.95
16409	5'	1.50	5.25
Knute #1		-	3.70
Knute #2		-	.80

The packsack drilling results were not encouraging, however, the records show high core loss which is very likely because of the size of core and the fact that mineralization occurred in small vein and veinlet of massive sulphides. These sulphides could easily be washed away by the normal water action during drilling.

Some of the more interesting diamond drilling assay results are given as follows:

<u>Hole No.</u>	<u>Footage</u>	<u>Silver oz/ton</u>	<u>Gold oz/ton</u>	<u>Copper %</u>	<u>Core Missing</u>
S1	0 - 30'	Tr	Tr	1.55	14'
S2	0 - 7'	1.20	.007	0.08	5'
S7	6 - 17'	0.10	Tr	0.60	6'
S8	0 - 12'	0.75	0.78	0.15	6'
S9	0 - 10	0.30	.005	2.00	8'

Drill hole locations are given in Figure 4.

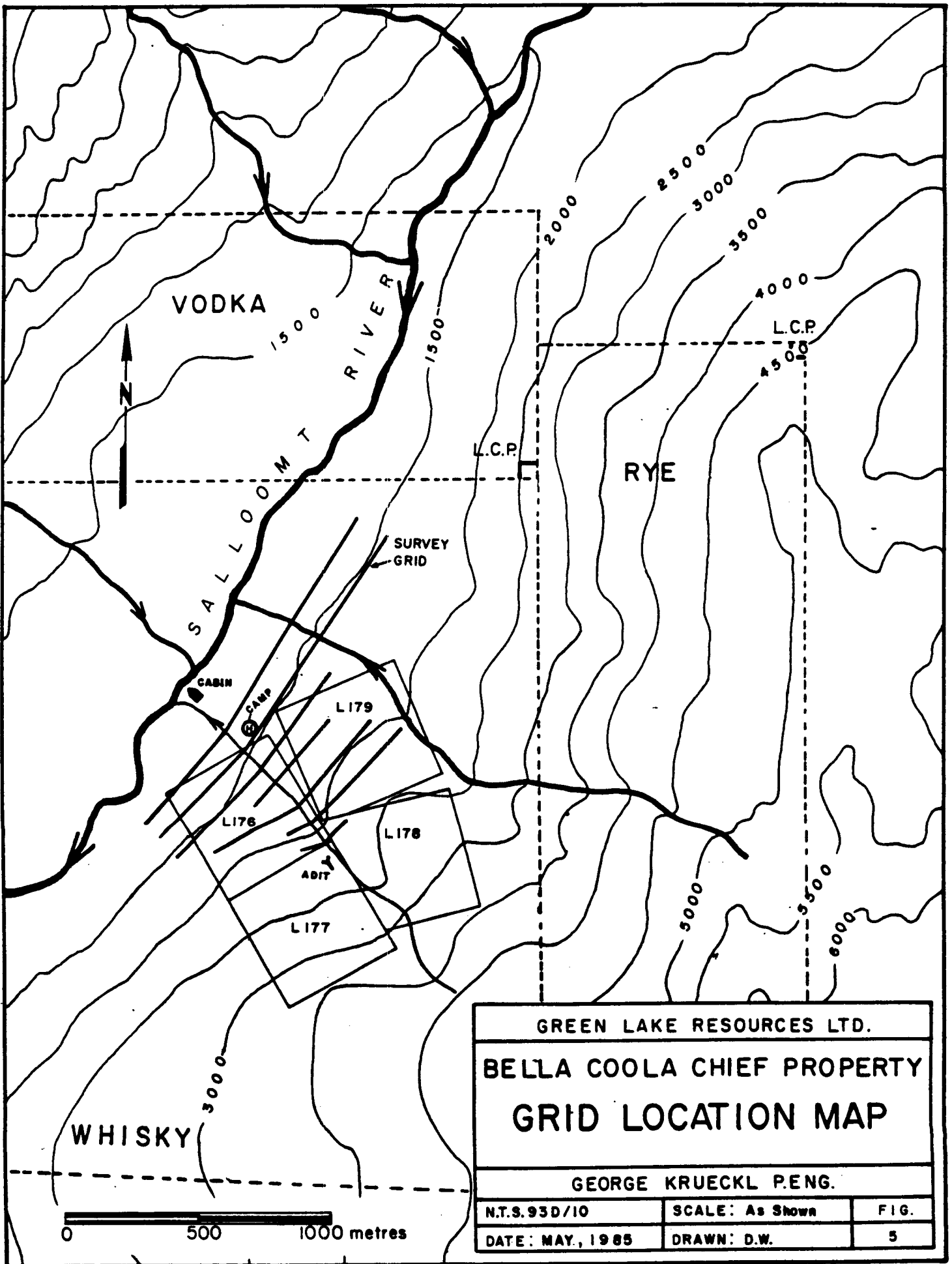
MAY 1985 FIELD PROGRAM RESULTS

The work carried out on the property during 1984 involved Phase I sampling of outcrops, and as part of Phase II a modest EM geophysical survey and a soil sampling program. The results of these have been included in the Appendix.

During 1985 field crews under the direction of the present property owners, carried out additional soil sampling and geological mapping of grid lines to fulfill the major part of the work recommended for Phase 2.

The modified program carried out during November, 1984 was for the purpose of obtaining survey results in the immediate area of the existing showings.

The May 1985 program of soil sampling was carried out every 25 metres along grid lines that were extended from the grid lines surveyed during the November 1984 program. Four additional lines were also surveyed (Figure 7). A total of 122 soil samples were taken and analyzed for silver and copper (see assay certificates in the Appendix). The statistics on these soil samples including the November 1984 results are as follows:



GREEN LAKE RESOURCES LTD.		
BELLA COOLA CHIEF PROPERTY		
GRID LOCATION MAP		
GEORGE KRUECKL P.ENG.		
N.T.S.93D/10	SCALE: As Shown	FIG.
DATE: MAY, 1985	DRAWN: D.W.	5

<u>Metal Analysed</u>	<u>Number of Samples</u>	<u>Mean ppm</u>	<u>Standard Deviation</u>	<u>Lowest Value</u> (ppm)	<u>Highest Value</u> (ppm)
Silver	227	1.22	0.5	.4	3.5
Copper	226*	239	334	9	1,960

* Not including the 15000 ppm copper assay.

The assay results of the soil sampling program were plotted along the section lines (Figure 7) and contoured for silver and copper based on the following contour intervals.

	<u>Silver Contours</u>		<u>Copper Contours</u>	
Mean + 1 SD	1.72	(1.7)	573	(575)
Mean + 2 SD	2.22	(2.2)	907	(900)
Mean + 3 SD	2.72	(2.7)	1,241	(1,225)
Mean + 4 SD	3.22	(3.2)	1,575	(1,550)

Several small silver anomalies are present that coincide with the copper anomalies. The copper anomalies are however very distinctive, one occurring over the known copper showings and the other located to the north. The highest copper assay value for these soil samples ran 1.5% copper (15000 ppm).

Geological mapping of the geochem grid lines was carried out to identify bedrock which would carry copper values and also for correlation purposes with the soil geochem assay results. Nine (9) rock samples were taken in areas along the geochem lines. Assay results for these are as follows:

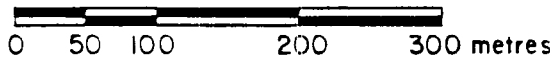
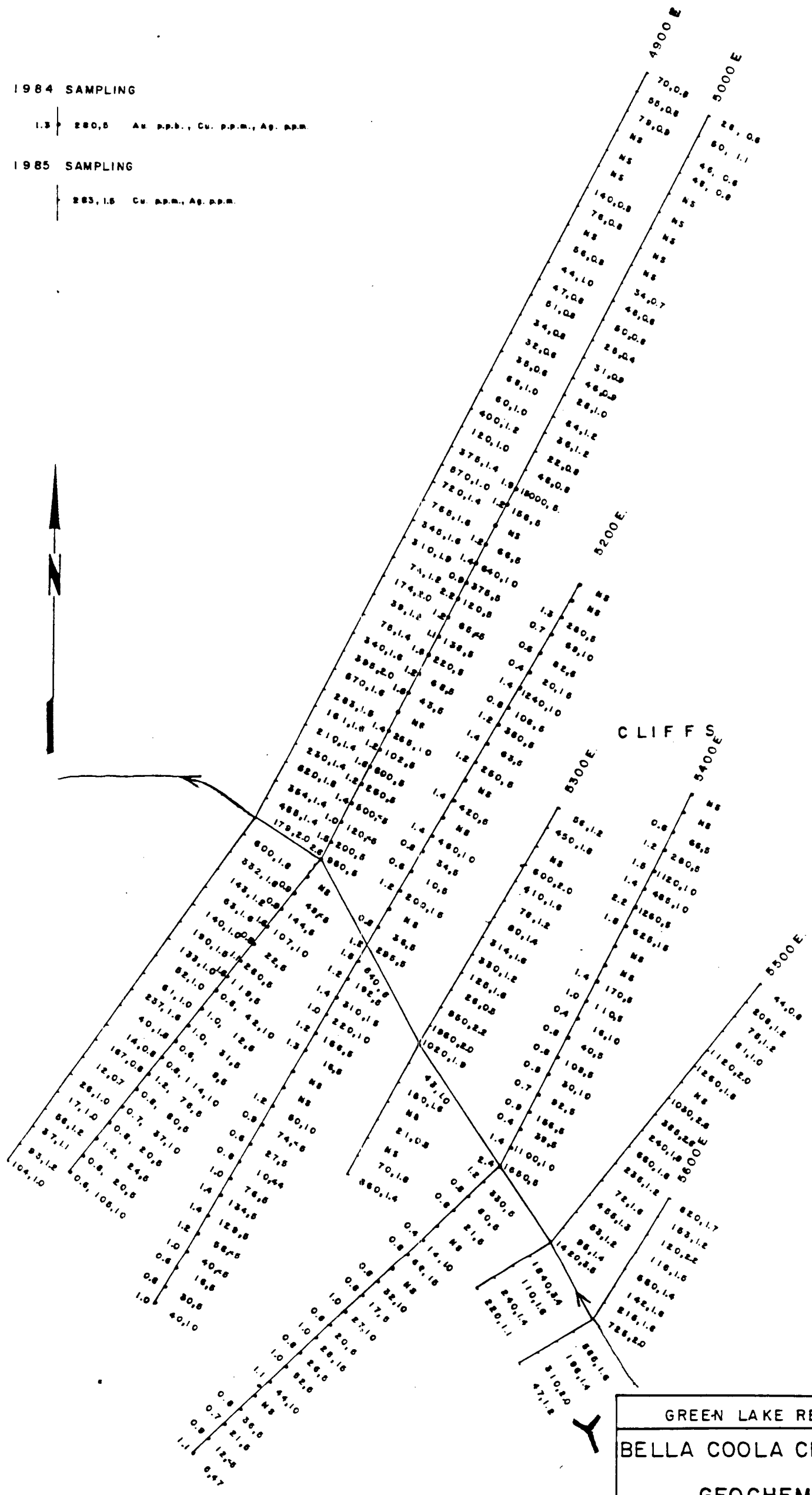
<u>Sample Number</u>	<u>Silver oz/ton</u>	<u>Copper %</u>
A - 85 - 1 - Float	0.03	.008
A - 85 - 2 - Float	0.03	.008
A - 85 - 3 - Float	0.01	.011
A - 85 - 4 - Float	0.06	.012
A - 85 - 5 - Float	0.08	.082
A - 85 - 6 - Bed Rock	0.37	.572
A - 85 - 7 - Float	0.34	.520
A - 85 - 8 - Bed Rock	0.29	.135
A - 85 - 9 - Bed Rock	0.07	.032

1984 SAMPLING

1.3 280.5 Ag. P.P.M., Cu. P.P.M., As. P.P.M.

1985 SAMPLING

283.15 Cu. P.P.M., As. P.P.M.



GREEN LAKE RESOURCES LTD.		
BELLA COOLA CHIEF PROPERTY		
GEOCHEM SURVEY		
GEORGE P. KRUECKL P.ENG		
N.T.S. 93D/10	SCALE 1:7500	FIG.
DATE: MAY 1984	DRAWN: D.W.	7

CONCLUSIONS

The geophysical and geochemical survey carried out in November, 1984 and May 1985 disclosed several significant anomalies. These should be investigated further by trenching and mapping as recommended in Phase 3 of this report. Additional geochem surveys are also recommended.

Other than the recent surveys and mapping carried out in and May 1985, no grass roots exploration work was carried out over the larger area covered by claims held by Green Lake Resources Ltd. The work carried out to date has delineated significant anomalies of copper. These should be investigated further by trenching and drilling and as well the grid lines should be extended further for the purpose of carrying out additional geochemical surveys.

Three programs of surface sampling and one modest diamond drilling program were carried out on this property. The results of the various sampling programs suggest a variety of grades for the known mineralization. Should the actual grade be on the lower side than some of the past sampling programs suggest, then these lower values would still be significant and the property should therefore be investigated further.

Since surface sampling has shown that the grade of the "ore zone" has a minimum of 2% copper and about 1 oz/ton silver, this grade is significant and the question of size of the body becomes very important. Evidence to date suggests that the size limitation of the ore zone is unknown. Several million tons of 2% copper having some silver in an open pit mining situation would be very interesting.

One of the diamond drill holes by Silver Standard Mines Ltd. intersected 6 feet of 0.79 oz per ton gold. This should be investigated further.

RECOMMENDATIONS

With the exception of the two programs carried out recently, no grass roots exploration has to date been carried out over the larger area of this property. The existing showing, although interesting in itself, may be indicative of more extensive mineralization in the area and the geophysical and geochemical surveys carried out recently appears to confirm this speculation. It is therefore recommended that a multi-phase program of mineral exploration be undertaken on these claims involving geochemistry, geophysics, reconnaissance geological mapping, trenching and diamond drilling. Phase 1 and the major part of Phase 2 have been completed:

Phase 1

Sampling of surface outcrops (completed)

Phase 2 (60% of this program has been completed.)

The initial work on this property should involve the laying out grid having survey lines perpendicular to the mountain slope and spaced 200 meters apart. A close-spaced soil sampling (i.e. 25 meters) and geophysical survey should be carried out along each of the grid lines to identify targets.

Phase 3

Based on the information obtained in Phase 2, trenching and reconnaissance geological mapping and sampling of anomalies should be carried out to further develop the potential of this property. Additional geochemical surveys should also be carried out.

Phase 4

Based on the results of Phase 3, a 500 meter program of diamond drilling is recommended.

ESTIMATED COST OF THE PROPOSED WORK PROGRAM

Phase 1 (Completed August, 1984)

Sampling Program	\$ 7,500
Engineering Report	<u>2,200</u>
	9,700

Phase 2 (60% Completed November, 1984 and May, 1985)

Survey Grid (15,000 meters of line @ \$250/km) (6.25 km completed)	\$ 4,500
Geophysical Surveys - 600 points - 15 km @ \$600/km (6.25 km completed)	9,000
Geochemical Survey - 600 points @ \$10.00 (6.5 km completed)	12,000
Mapping of Grid Lines	1,500
Report Preparation	<u>3,500</u>
Sub-Total	30,500

Phase 3

Surveying	\$ 2,000
Geochemical Survey - 600 points	12,000
Trenching - 200 hours @ \$100/hr	20,000
Geological Mapping - 20 days	10,000
Assaying	2,000
Report Preparation	<u>3,000</u>
Sub-Total	49,000

Phase 4

Diamond Drilling (500 meters @ \$100)	\$ 50,000
Core Logging (7 days)	2,000
Assaying	1,000
Report Preparation	<u>2,000</u>
Sub-Total	55,000


TOTAL PROGRAM	<u><u>\$ 144,200</u></u>
----------------------	--------------------------

CERTIFICATE

I, George P. Krueckl, of the City of Richmond, Province of British Columbia, hereby certify as follows:

1. I am a Consulting Geological Engineer with an office at 4860 Fortune Avenue, Richmond, B.C., V7E 4H9.
2. I am a registered Professional Engineer of the Province of British Columbia.
3. I graduated with a degree of Bachelor of Science, Geological Engineering, from the University of Saskatchewan, 1962.
4. I have practised my profession for 23 years.
5. I have no direct or indirect interest in the shares of Green Lake Resources Ltd., or in the Bella Coola Claim Group, subject of this report, nor do I intend to have any interest.
6. Permission is granted to publish this report dated May 29, 1985, in a Statement of Material Facts or in the Prospectus for Green Lake Resources Ltd. Written permission from the author is required to publish this report for any other purpose.

Dated at Richmond, Province of British Columbia, this 29th day of May, 1985.


George P. Krueckl, P. Eng.
Consulting Engineer
#12308

APPENDIX

de La Mothe
EXPLORATION SERVICES LTD.

1026 DEEP COVE RD., NORTH VANCOUVER, B.C. V7G 1S3

BUS. (604) 929-2989

RES. (604) 922-5829

INVOICE 85 D 10

Springy 85

Green Lake Resources Ltd.
809 -837 West Hastings Street
Vancouver, B.C.
V6C 2V9

PROJECT: BELLA COOLA CHIEF PROPERTY
SKEENA MINERAL DIVISION

WORK DONE:

Phase II Program Additional Work

Survey Grid(4.3 Kilometres of line at \$270.00 per kilometre)
=\$1,161.00

Geochemical survey (4.3 kilometres)	\$2,320.00
Geological mapping of good lines	\$2,500.00
Airfare-two men and equipment	\$1,056.40
Drafting supplies	\$ 48.60
Helicopter support	\$ 720.00
Lunch	\$ 40.00
Field supplies(flagging,topo,bags,gas,etc.)	\$ 300.00
Assay determinations	\$2,225.00

~~TOTAL COST~~

~~\$10,571.08~~

122 siols. @ 9	ROCK ASSAYS	\$ 588.00
122 siols x \$2.90	GEOCHEM CU, Ag	
122 siols x \$.88	PREP.	
9 rocks x \$11.50	ASSAYS CU, Ag	
9 rocks x \$3.00	prep.	

Total Cost

\$ 7,572.60

MIN-EN Laboratories Ltd.

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

ANALYTICAL REPORT

Project Bella Coola Date of report May 28, 1985.
File No. 5-179 Date samples received May 27, 1985.
Samples submitted by: Dean de La Mothe
Company: Green Lake Resources Ltd.
Report on: 122 soils Geochem samples
9 Assay samples

Copies sent to:

1. Green Lake Resources, Vancouver, B.C.
- 2.
- 3.

Samples: Sieved to mesh -80 soil Ground to mesh -100 rocks

Prepared samples stored discarded

rejects rks. stored discarded soils

Methods of analysis: Geochem Cu,Ag-nitric,perchloric digestion.A.A., Assays
Cu,Ag-Acid digestion-chemical analysis.

Remarks:

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TELEX: 04-352828

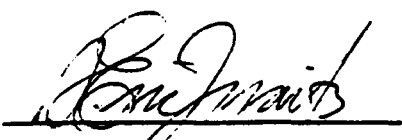
CERTIFICATE OF ASSAY

COMPANY: GREEN LAKE RESOURCES LTD.
PROJECT: BELLA COOLA
ATTENTION: DE LA MOTHE

FILE: 5-179
DATE: MAY 28/85.
TYPE: ROCK ASSAY

We hereby certify that the following are assay results for samples submitted.

SAMPLE NUMBER	AG G/TONNE	AG OZ/TON	CU %
A-85-1-FLOOT	1.0	0.03	.008
A-85-2-FLOOT	1.0	0.03	.008
A-85-3-FLOOT	0.5	0.01	.011
A-85-4-FLOOT	2.0	0.06	.012
A-85-5-FLOOT	2.6	0.08	.082
A-85-6-FLOOT	12.8	0.37	.572
A-85-7-FLOOT	11.5	0.34	.520
A-85-8-FLOOT	10.0	0.29	.135
A-85-9-FLOOT	2.5	0.07	.032

Certified by 

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GEOCHEMICAL ANALYSIS CERTIFICATE

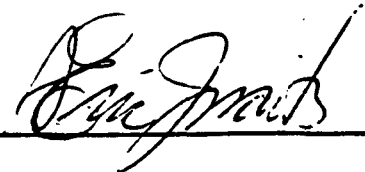
COMPANY: GREEN LAKE RESOURCES LTD.
PROJECT: BELLA COOLA
ATTENTION: DEAN DE LA MOTHE

FILE: 5-179/P1
DATE: MAY 28/85.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	CU PPM	AG PPM
4900E4000S	70	0.8
4025S	55	0.8
4050S	79	0.9
4075S	NO SAMPLE	
4100S	NO SAMPLE	
4125S	NO SAMPLE	
4150S	140	0.8
4175S	76	0.8
4200S	NO SAMPLE	
4900E4225S	56	0.8
4250S	44	1.0
4275S	47	0.8
4300S	51	0.8
4325S	34	0.8
4350S	32	0.6
4375S	35	0.6
4400S	68	1.0
4425S	60	1.0
4450S	400	1.2
4900E4475S	120	1.0
4900E4500S	375	1.4
4525S	570	1.0
4550S	720	1.4
4575S	765	1.6
4600S	345	1.6
4625S	310	1.9
4650S	74	1.2
4675S	174	2.0
4700S	39	1.2
4900E4725S	75	1.4

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GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: GREEN LAKE RESOURCES LTD.
PROJECT: BELLA COOLA
ATTENTION: DEAN DE LA MOTHE

FILE: 5-179/P2
DATE: MAY 28/85.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	CU PPM	AG PPM
4900E4750S	340	1.6
4775S	395	2.0
4800S	570	1.6
4825S	283	1.5
4850S	161	1.6
4875S	210	1.4
4900S	230	1.4
4925S	620	1.8
4950S	354	1.4
4900E4975S	485	1.4
4900E5000S	179	2.0
5025S	600	1.8
5050S	332	1.8
5075S	143	1.2
5100S	63	1.6
5125S	140	1.0
5150S	190	1.5
5175S	133	1.0
5200S	52	1.0
4900E5225S	61	1.0
5250S	237	1.6
5275S	40	1.4
5300S	14	0.8
5325S	167	0.8
5350S	12	0.7
5375S	26	1.0
5400S	17	1.0
5425S	56	1.2
5450S	37	1.1
4900E5475S	93	1.2

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GEOCHEMICAL ANALYSIS CERTIFICATECOMPANY: GREEN LAKE RESOURCES LTD.
PROJECT: BELLA COOLA
ATTENTION: DEAN DE LA MOTHEFILE: 5-179/P3
DATE: MAY 28/85.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	CU PPM	AG PPM
4900E5500S	104	1.0
5000E4000S	28	0.6
4025S	50	1.1
4050S	46	0.6
4075S	48	0.8
4100S	NO SAMPLE	
4125S	NO SAMPLE	
4150S	NO SAMPLE	
4175S	NO SAMPLE	
5000E4200S	NO SAMPLE	
4225S	34	0.7
4250S	48	0.6
4275S	50	0.8
4300S	25	0.4
4325S	31	0.9
4350S	46	0.9
4375S	28	1.0
4400S	84	1.2
4425S	36	1.2
4450S	22	0.8
5000E4475S	48	0.8
5300E4675S	56	1.2
4700S	450	1.8
4725S	NO SAMPLE	
4750S	600	2.0
4775S	410	1.6
4800S	78	1.2
4825S	80	1.4
4850S	314	1.6
5300E4875S	330	1.2

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GEOCHEMICAL ANALYSIS CERTIFICATECOMPANY: GREEN LAKE RESOURCES LTD.
PROJECT: BELLA COOLA
ATTENTION: DEAN DE LA MOTHEFILE: 5-179/P4
DATE: MAY 28/85.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	CU PPM	AG PPM
5300E4900S	125	1.6
4925S	26	0.5
4950S	950	2.2
4975S	1960	2.0
5000S	1020	1.9
5025S	43	1.0
5050S	180	1.6
5075S	NO SAMPLE	
5100S	21	0.8
5300E5125S	NO SAMPLE	
5150S	70	1.8
5300E5175S	860	1.4
5500E4600S	44	0.8
4625S	208	1.2
4650S	75	1.2
4675S	81	1.0
4700S	1120	2.0
4725S	1260	1.8
4750S	NO SAMPLE	
5500E4800S	385	2.6
4825S	240	1.8
4850S	660	1.8
4875S	235	1.2
4900E	72	1.6
4925S	455	1.3
4950S	53	1.2
4975S	95	1.4
5000E	1420	3.5
5025S	1840	3.4
5500E5050S	110	1.6

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GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: GREEN LAKE RESOURCES LTD.
PROJECT: BELLA COOLA
ATTENTION: DEAN DE LA MOTHE

FILE: 5-179/P5
DATE: MAY 28/85.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 15 samples submitted.

SAMPLE NUMBER	CU PPM	AG PPM
5500E5075S	240	1.4
5500E5100S	220	1.1
5600E4825S	820	1.7
4850S	153	1.2
4875S	120	2.2
4900S	116	1.5
4925S	580	1.4
4950S	142	1.6
4975S	215	1.8
5600E5000S	725	2.0
5025S	585	1.6
5050S	196	1.4
5075S	310	2.0
5600E5100S	47	1.2
5500E4775S	1030	2.6

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