

LOG NO:	JAN 09	RD.
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A GEOCHEMICAL REPORT ON THE  
MICROGOLD PROPERTY

NICOLA AND KAMLOOPS MINING DIVISIONS  
BRITISH COLUMBIA

LATITUDE 50° 24' N.  
LONGITUDE 120° 32' W.

N.T.S.  
92I/8W

**SUB-RECORDER  
RECEIVED**  
JAN 2 1992  
M.R. # \_\_\_\_\_ \$ \_\_\_\_\_  
VANCOUVER, B.C.

For

CanQuest Resource Corporation

By

G.H. RAYNER, P.ENG.

G.H. RAYNER AND ASSOCIATES LTD.

WEST VANCOUVER, B.C.

DECEMBER 10, 1991

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

22,012

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## 1:0 SUMMARY AND CONCLUSIONS

The Microgold property is an excellent example of a well developed volcanic-hosted epithermal mineral system with numerous veins and altered areas exposed over an area about 1200 meters by 1200 meters.

The central part of this area contains a northerly trending zone of anomalous geochemistry which the present program sought to extend to the north. In general the work returned only low values in both precious and indicator elements. The few weakly anomalous values would not have any significance in their own right. The mercury values, however, marginally increase the previously known area of interest.

It is likely that the deep overburden north of Lake Kullagh had a masking effect on the geochemical response in this area.

None of the results showed sufficient variation to warrant statistical treatment.

## 2:0 INTRODUCTION

A limited geochemical soil survey was carried out over a portion of the Microgold property during 1991 to meet assessment requirements and to attempt to extend anomalous trends northward from previous surveys.

## 3:0 LOCATION AND ACCESS

The Microgold property lies in southwestern British Columbia about 40 kilometres northeast of the town of Merritt and about the same distance south of Kamloops. Most services are available in one or the other of these two towns. A paved highway (Highway 5A) connecting them passes through the

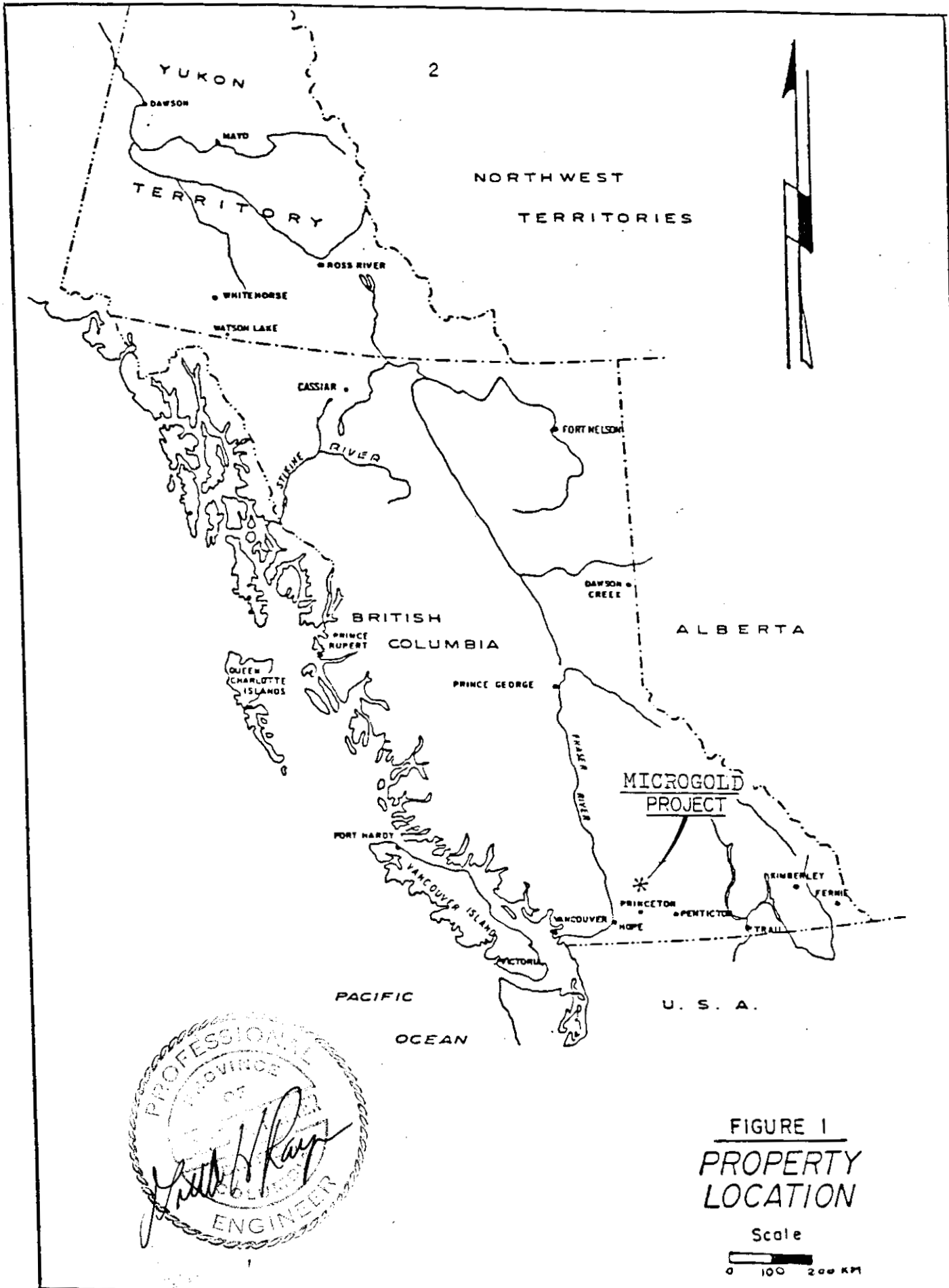


FIGURE 1  
PROPERTY  
LOCATION

Scale  
0 100 200 KM

southeastern corner of the property. Both towns have rail service and from Kamloops there is scheduled air service to Vancouver.

The specific location of the property is 50° 24' North Latitude; 120° 22' West Longitude.

Local dirt or gravel ranch roads give good access to much of the property from Highway 5A. Beyond the road network, much of the area is open range land readily accessible by 4-wheel drive vehicles.

#### 4:0 CLIMATE, PHYSIOGRAPHY AND WATER

The property lies in the southern portion of the interior plateau of the Province. Relief on the claims is subdued, varying between 720 metres and 1130 metres above sea level. Climatic conditions are moderate with warm, dry summers and fairly cool winters with a light snowfall.

Since the area is part of the interior dry belt of the province, water supplies are generally limited. During the early part of the year, water is available in some streams and small ponds, and diamond drilling would be best scheduled at this time. Stored water stands in Lake Kullagh throughout the year at a central location in the claims. The lake has been dammed and is used as a reservoir by local ranchers. Because water supplies are restricted in the area, it must be expected that all water sources will be held under licence by local users. Consequently, any water use will have to be arranged with the water licence holders. This should not be a problem for the small amounts required for exploration and diamond drilling, but a secure water supply for an operating mine might require the purchase of existing licences.

## 5:0 HISTORY AND PREVIOUS WORK

The early mining history of the district dates back to the period of original staking in the Stump Lake camp between 1882 and 1885. This staking and virtually all work in the camp for the next 100 years was concentrated on the veins in and near "Mineral Hill" on the south side of Stump Lake directly across from the Microgold property at a distance of only two or three kilometres from the Microgold showings.

In 1982, Mr. John DeLatre identified and staked the Microgold epithermal system. At the time of staking the only evidence of prior work on the veins consisted of a couple of ancient shallow pits. This is surprising in the light of the long history of exploration in the district and the fact that surface values in excess of 0.2 oz/ton gold can be obtained from chalcedonic vein outcrops on the property. The reason for this lack of previous interest may be that the epithermal Microgold veins carry no obvious sulphides (except a little pyrite) and are texturally quite different from the mesothermal, polymetallic veins of Mineral Hill where gold and silver are found in close association with base metal sulphides.

Following the discovery by DeLatre, the property was optioned by Chevron Canada Resources Ltd in October 1982. Chevron carried out a limited mapping and geochemical sampling program followed by four diamond drill holes. Three of these holes were about 100 meters or less with one hole testing to a depth of 410 meters (1344 ft.). Gold values were disappointing with the best assays being 950 ppb. (54.22-54.45 m.) and 1125 ppb. (54.45-54.80 m.) in a narrow section of siliceous vein and breccia.

Following this work, the property was returned to DeLatre and re-optioned, in 1985 by BP Minerals Ltd. which launched a more

aggressive program. BP's objective was to outline a near-surface reserve of lower grade but open-pittable ore. The first phase consisted of detailed geological mapping coupled with soil and lithogeochemical surveys and a magnetometer survey. Following this surface program, BP diamond drilled 22 holes averaging slightly less than 100 metres each to test the shallow potential in those areas that had shown promise.

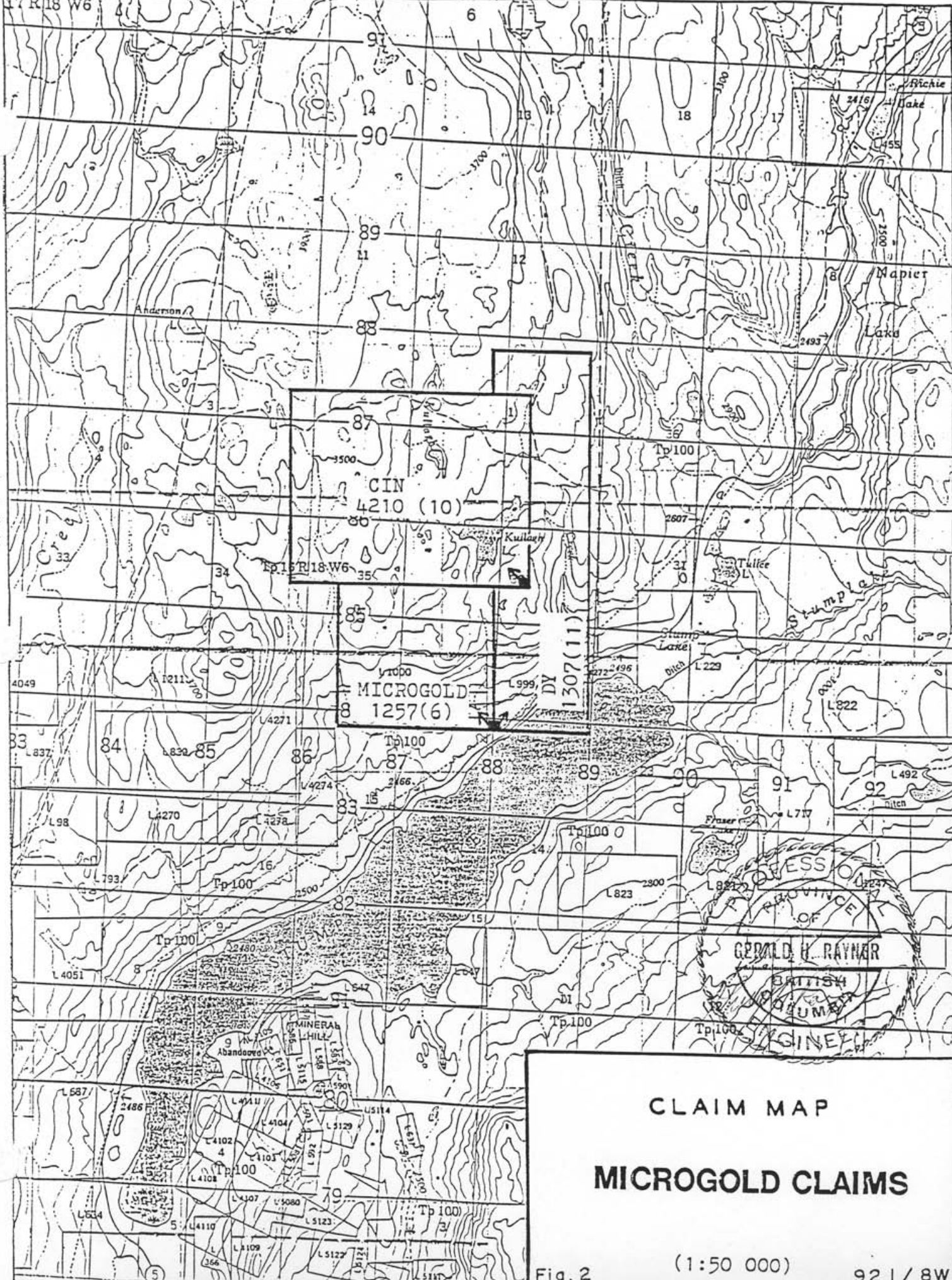
Unfortunately, although the drilling cut significant intercepts of siliceous material, BP did not outline any shallow zones of mineralization considered to be of ore grade or hit anything which encouraged them to explore further. The option was dropped.

In 1986, the property was optioned by Asamera Inc.. Asamera carried out I.P. and VLF-EM surveys on the property in an attempt to define deeper targets. This work covered only the area south of L.86 N. The company put down three deep diamond drill holes totalling 917.7 m. but failed to cut encouraging mineralization. As a result, the option was terminated.

CanQuest Resource Corporation purchased the property in 1989 and continues to hold it.

## 6:0 PROPERTY

The Microgold property consists of three M.G.S. claims totalling 45 units with about four units lost through overlap. The property straddles a mining division boundary and as a result, two of the claims are recorded in Nicola Mining Division and one in Kamloops according to the locations of



CLAIM MAP  
**MICROGOLD CLAIMS**

Fig. 2

(1:50 000)



their Legal Corner Posts. Claim details are presented in Table I.

TABLE I  
MICROGOLD PROPERTY  
MODIFIED GRID SYSTEM CLAIMS

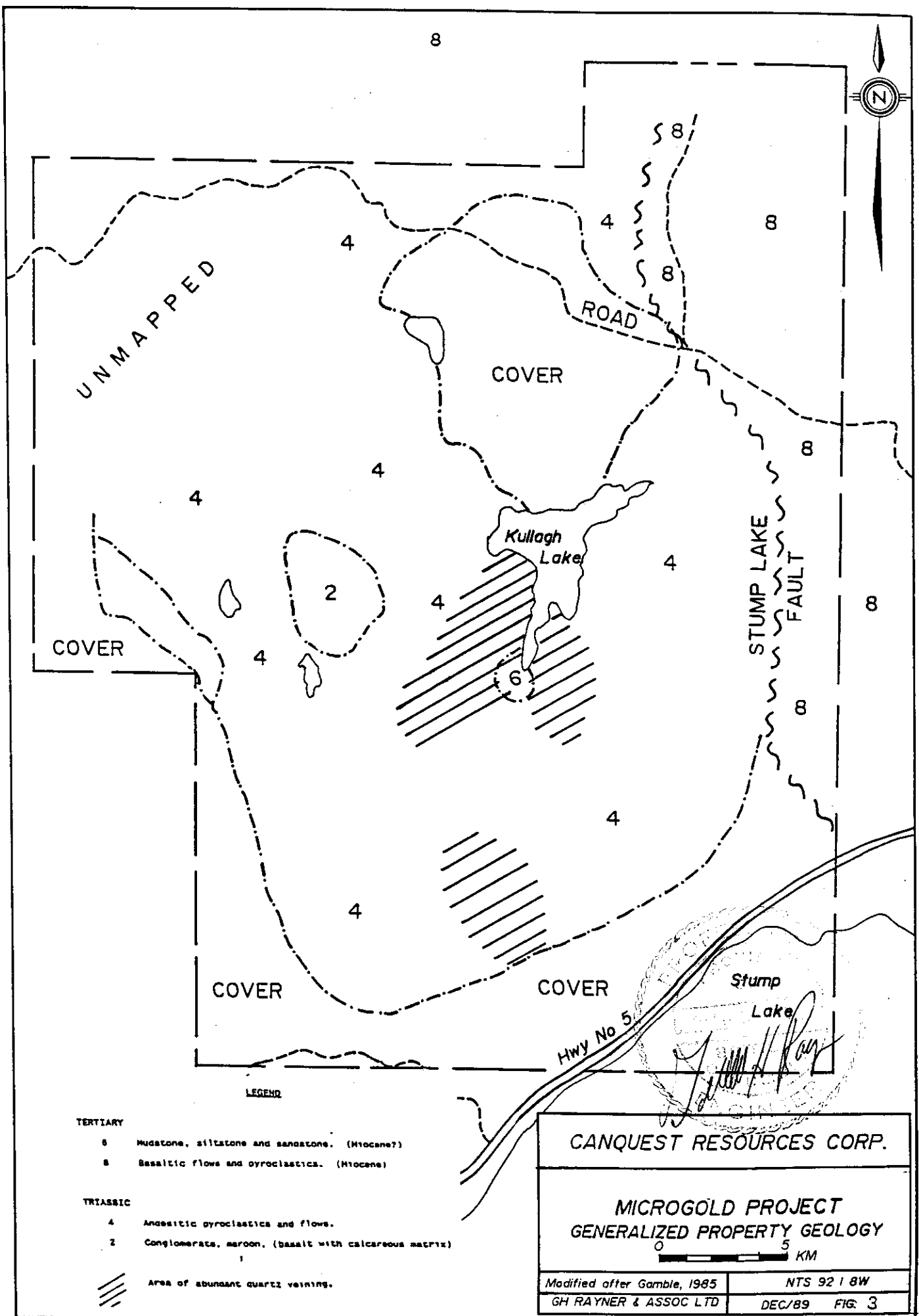
<u>CLAIM NAME</u>	<u>MIN. DIV.</u>	<u>REC. NO.</u>	<u>UNITS</u>	<u>EXPIRY DATE</u>
MICROGOLD	NICOLA	1257	9	June 21, 1992
CIN	KAMLOOPS	4210	20	Oct. 7, 1992
DY	NICOLA	1307	16	Nov. 1, 1992

All claims are recorded in the name of CanQuest Resource Corporation. The expiry dates shown for the CIN and DY claims assume acceptance of an October, 1991 assessment filing with the B.C. Department of Mines. Details of title were not further investigated.

#### 7:0 GENERAL GEOLOGY AND MINERALIZATION

In the Stump Lake area the geological framework is basically composed of an underlay of Nicola Volcanic rocks of Upper Triassic (Karnian and Norian) Age. The Nicola Group in this area is composed of a succession of flows and pyroclastics with minor sedimentary sections. Regionally, the Nicola Group is dominantly of intermediate composition but variations from basalts to rhyolites do occur. The Microgold area lies in the eastern belt of the Nicola which in this area is more basic than the group as a whole.

The claims are mainly underlain by Nicola augite porphyry flows and pyroclastics with minor sediments made up primarily of maroon conglomerate. The Nicola volcanic rocks are either green or red in colour suggesting alternating subaerial and submarine depositional conditions.



UNMAPPED

COVER

COVER

Kullagh Lake

STUMP LAKE FAULT

Hwy No 5

Stump Lake

LEGEND

TERTIARY

- 6 Mudstone, siltstone and sandstone. (Miocene?)
- 8 Basaltic flows and pyroclastics. (Miocene)

TRIASSIC

- 4 Andesitic pyroclastics and flows.
- 2 Conglomerate, maroon. (basalt with calcareous matrix)

/// Area of abundant quartz veins.

CANQUEST RESOURCES CORP.

MICROGOLD PROJECT  
GENERALIZED PROPERTY GEOLOGY

0 5 KM

Modified after Gamble, 1985  
GH RAYNER & ASSOC LTD

NTS 92/8W  
DEC/89 FIG. 3

Tertiary basaltic flows and breccias belonging to the Kamloops Group of Miocene age are found on the east side of the property in fault contact with the older rocks.

A small Tertiary sedimentary basin at the south end of Kullagh Lake contains a thin sequence of conglomerates, sandstones and siltstones. The age of these rocks is not exactly known but they clearly pre-date the mineralization.

The Microgold property is the only epithermal system known in the district barring a few narrow veins on adjoining claims. The property demonstrates many features of classic epithermal deposits; the vein mineralogy and textures, the tendency for mineralization to occur in flat vein structures, the suite of geochemical indicator elements, and the presence of gold mineralization locally up to near economic levels. The reported presence of brecciation also fits the picture although its exact nature and origin is presently uncertain.

## **8:0 GEOCHEMISTRY**

The geochemical survey which is the subject of this report adjoins on the north an earlier survey carried out by B.P. Canada. For the results of this earlier work the reader is referred to Gamble (1985) in a report filed with the B.C. Department of Mines as Assessment Report No.14650. The purpose of the survey was to determine if the trend of anomalous geochemistry outlined in the 1985 work continued to the north under Lake Kullagh and into the covered area north of the lake.

The survey was carried out for the company by personnel of Amex Exploration Services Ltd. of Kamloops B.C.. The field work was completed during the period from September 19th to October 3rd, 1991. A total of 173 samples was collected on

8 east-west lines 50 metres apart with a sample spacing of 50 metres along the lines.

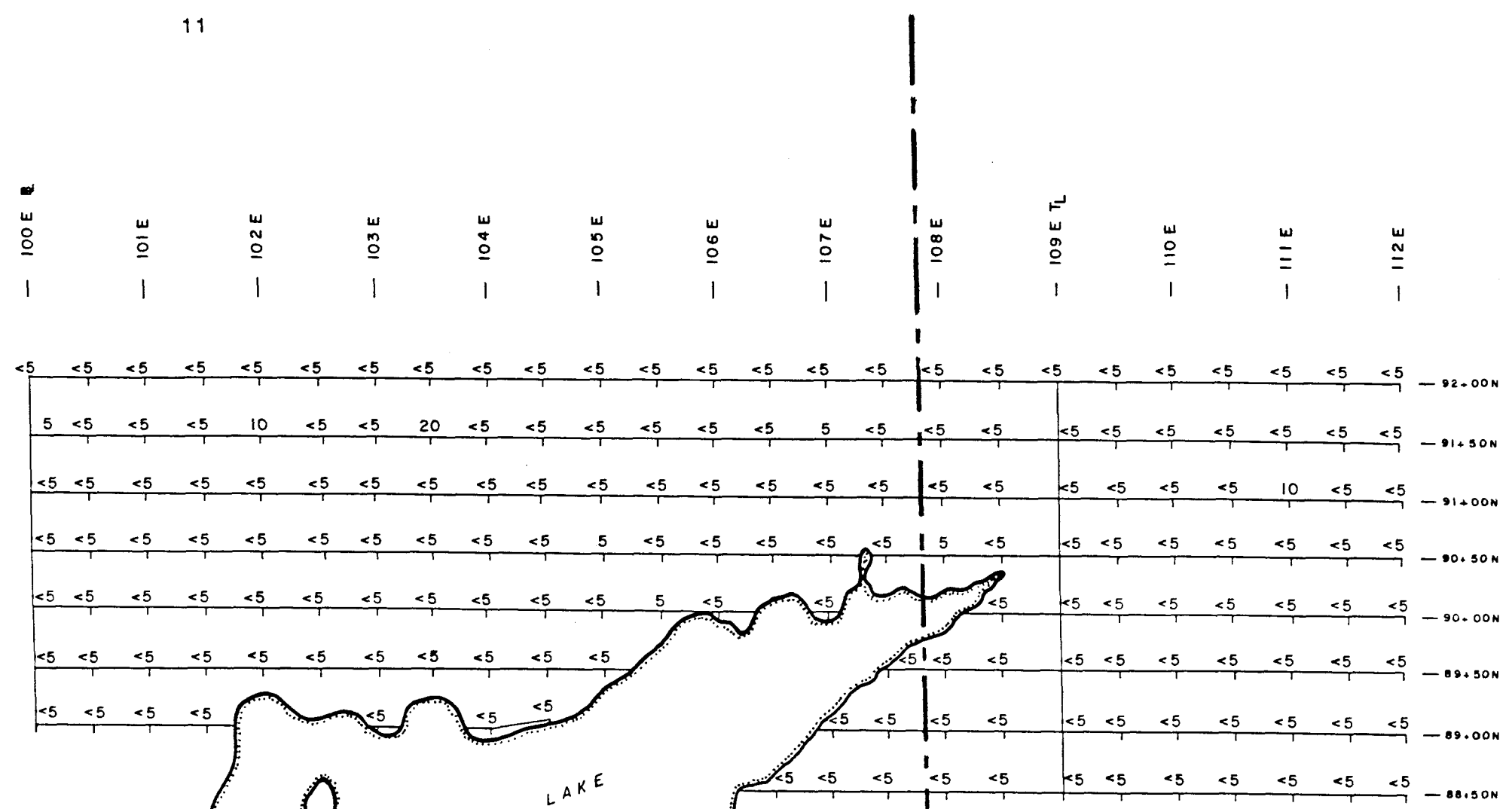
The samples were taken from the B1 soil horizon where possible; however, in part of the area to the north of Kullagh Lake only A2 horizon material was available. Samples were collected in kraft bags in the field and sent to Chemex Labs Ltd. at 212 Brookbank Ave., N. Vancouver B.C. for drying and analysis. Samples were screened to minus 80 mesh and analyzed by ICP for 32 elements. In addition geochemical analyses were run for gold by fire assay with AA finish, for mercury by vapour deposition with AA finish and for thallium by total digestion with AA finish.

Results are plotted for gold, mercury, copper and arsenic as Figures 4 through 7.

The analyses of other elements returned no results of interest. The certificates for all analyses are presented in Appendix I.

Gold values were particularly disappointing. Only three samples returned values above detection limit. Of these, two occur at non-contiguous sites on line 91+50 N. and one near the east end of Line 90+00 N. None are found in the centre of the grid where it was hoped that anomalous conditions might continue from the south.

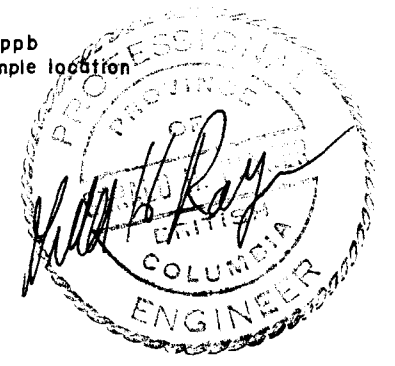
Arsenic values are similarly uniform and low in the area of expected interest in the centre of the grid. The only cluster of values of interest occurs in the north west corner of the grid where four values varying from 20 to 40 ppb are found at the ends of Lines 91+00 and 91+50 N. This is a very small area of possibly anomalous values and its significance is uncertain. However, it does suggest that the survey should be extended to the north west.



MAG. DEC.  
N 21° 36' E

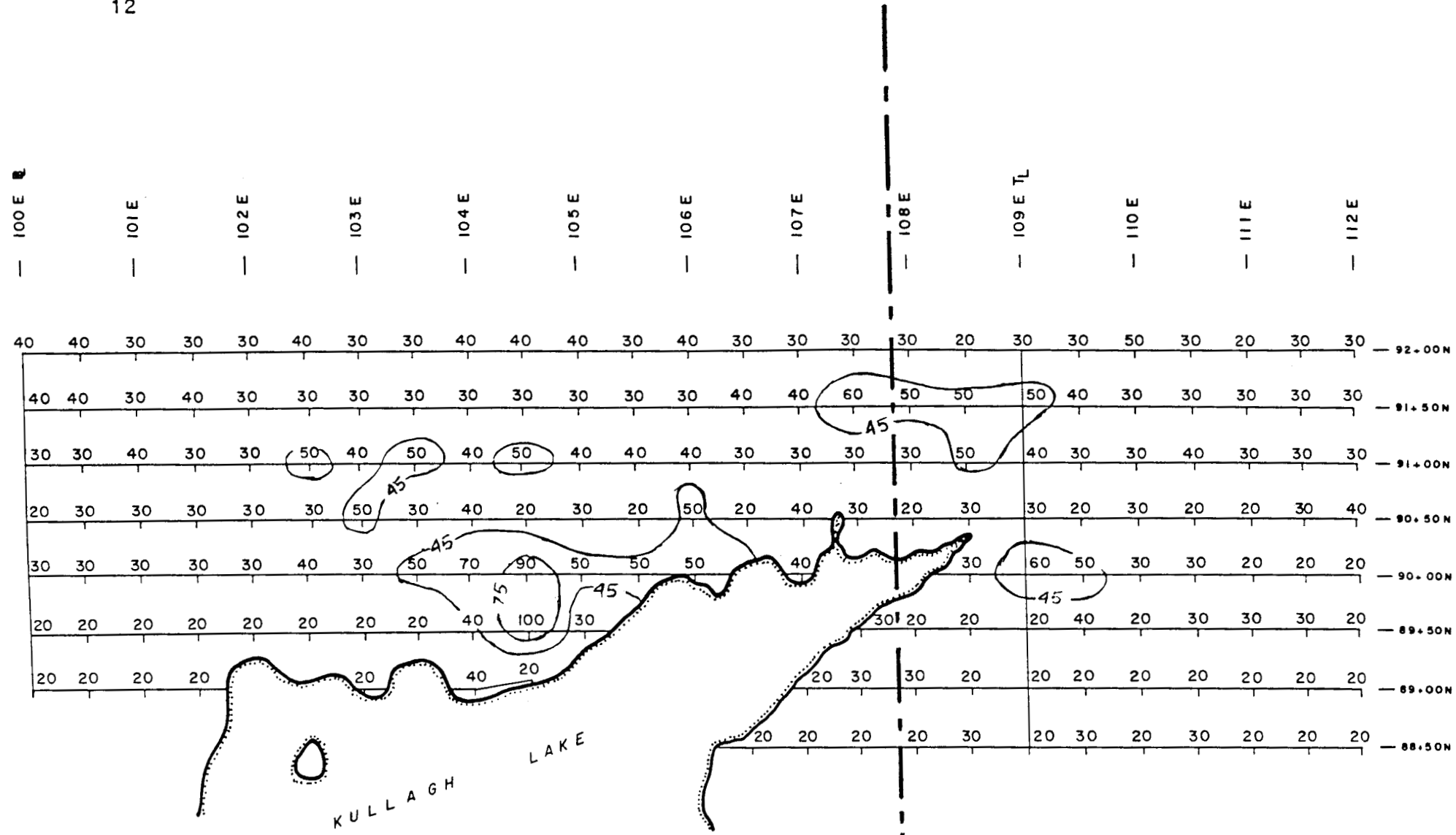
Legend

5 Au ppb  
Sample location



CanQuest Resource Corporation		
Cindy Property STUMP LAKE AREA - NICOLA M.D., B.C.		
<b>GEOCHEMISTRY</b> (Au in soils)		
N.T.S. 921/8W	SCALE: 1:500	FIG
DATE: DEC. 1991	DRAWN: G.H.R./dw	4
G.H. RAYNER & ASSOCIATES LIMITED		





MAG. DEC.  
N 21° 36' E

Legend

40 Hg ppb  
Sample location



CanQuest Resource Corporation

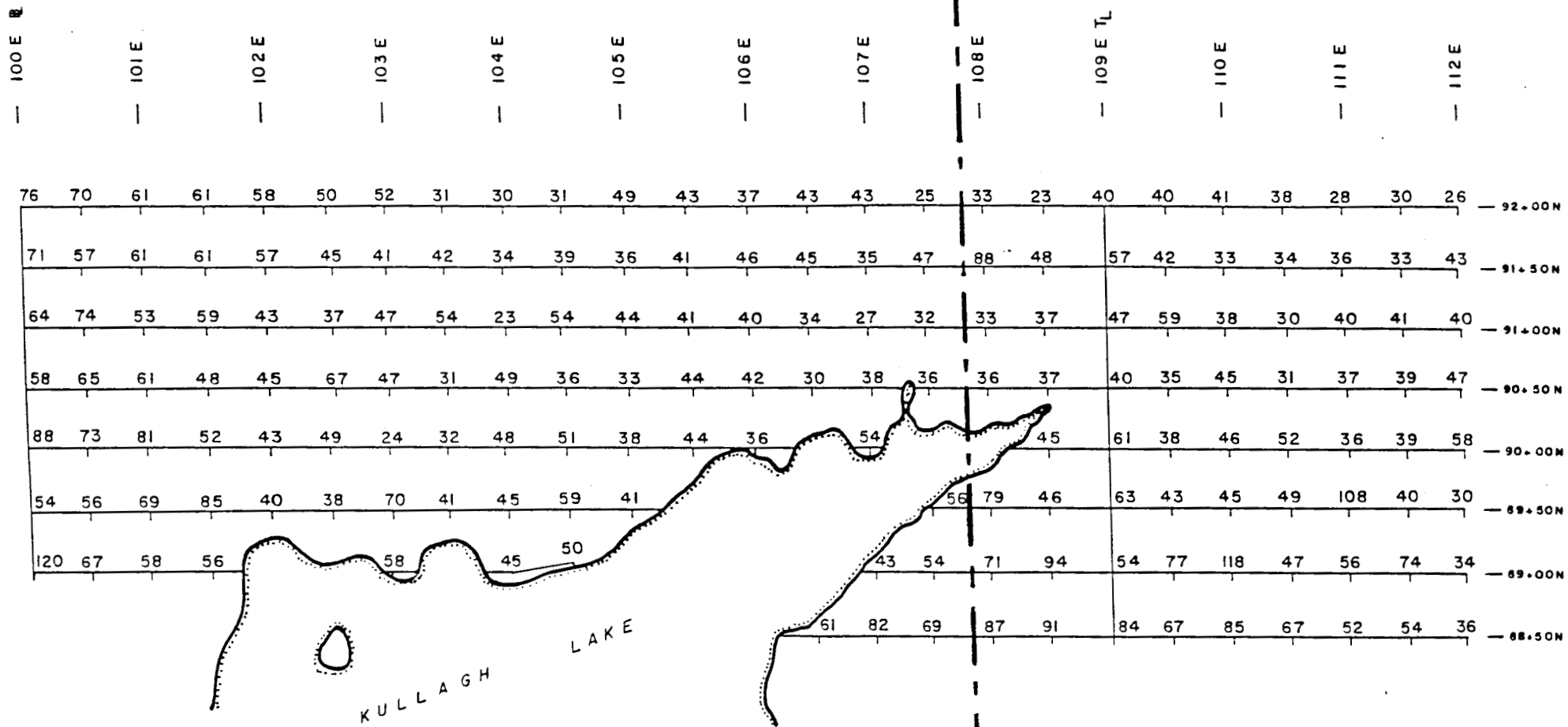
Cindy Property  
STUMP LAKE AREA - NICOLA M.D., B.C.

**GEOCHEMISTRY**  
(Hg in soils)

N.T.S. 921 / 8W	SCALE: 1:500	FIG
DATE: DEC. 1991	DRAWN: G.H.R./8W	5

G.H. RAYNER & ASSOCIATES LIMITED





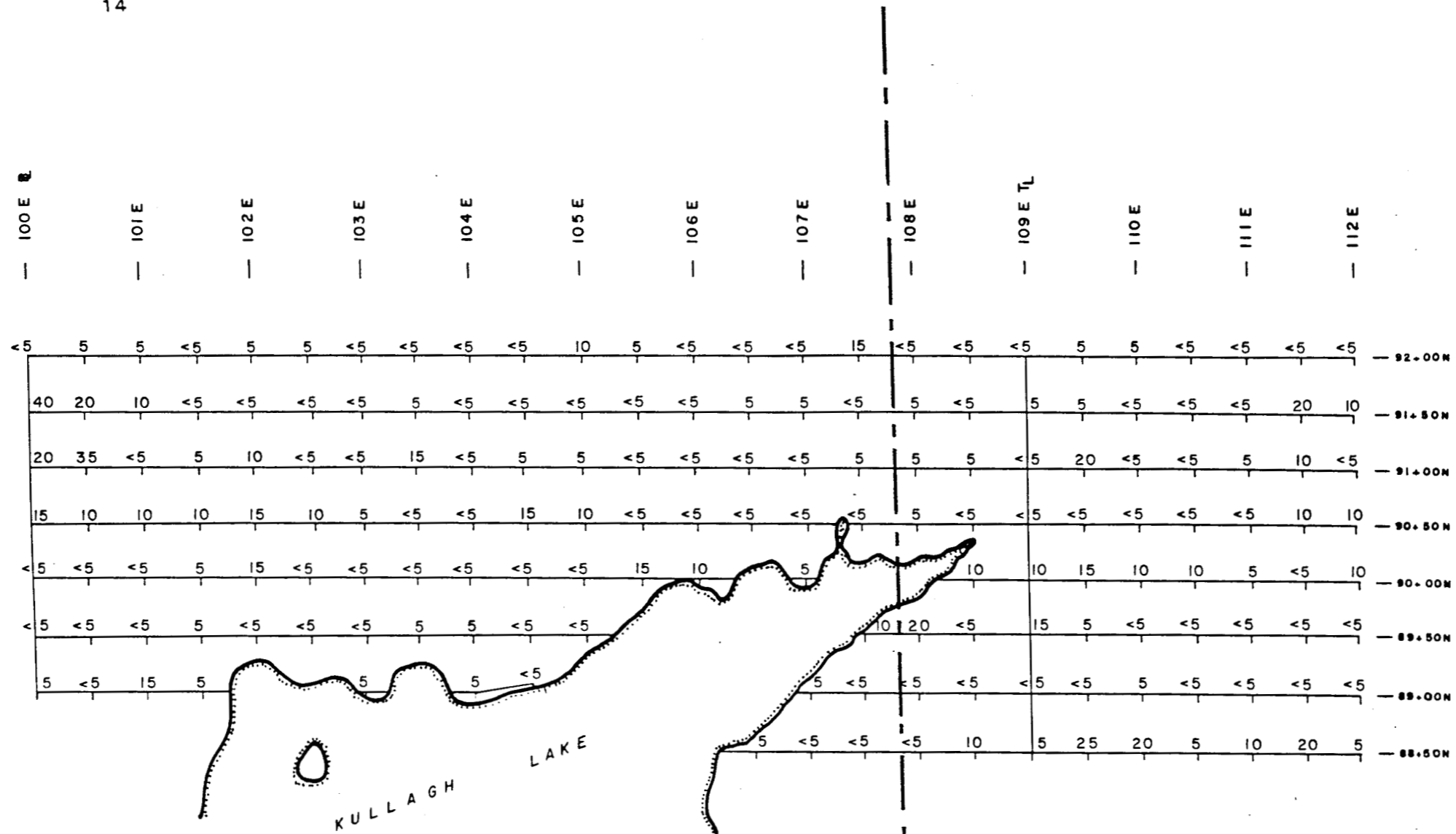
MAG. DEC.  
N 21° 36' E

40 — Cu in ppm  
sample location



CanQuest Resource Corporation		
Cindy Property		
STUMP LAKE AREA - NICOLA M.D., B.C.		
<b>GEOCHEMISTRY</b>		
<b>(Cu in soils)</b>		
N.T.S. 921 / 8 W	SCALE: 1:500	FIG
DATE: DEC. 1991	DRAWN: G.H.R./dw	6
G.H. RAYNER & ASSOCIATES LIMITED		



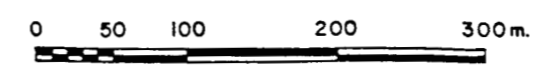


CINDY M.C.

10 As in ppm sample location



CanQuest Resource Corporation		
Cindy Property STUMP LAKE AREA - NICOLA M.D., B.C.		
<b>GEOCHEMISTRY</b> (As in soils)		
N.T.S. 921/BW	SCALE: 1:500	FIG
DATE: DEC. 1991	DRAWN: G.H.R./6W	7
G.H. RAYNER & ASSOCIATES LIMITED		





Copper values are generally within the background range for Nicola rocks. There are a few isolated higher values of around 100 ppm or above. None of these occur in the area of anticipated interest in the centre of the grid. This appears to weakly mirror reflect the distribution of copper seen in the earlier survey to the south where spotty anomalous copper values tended to be peripheral to the central area of alteration and anomalous values in other elements.

Mercury is the only element which has produced contourable data and is the only element for which results more or less fit the anticipated pattern. The mercury values have been contoured at levels of 45 and 75 ppb. These values have been chosen arbitrarily and do not reflect the results of statistical analysis.

Higher mercury values are distributed in a general way in the central portion of the grid which would be along the projection of geochemical trends seen in earlier work to the south. It may be that mercury, being very mobile, is the only element escaping to surface in this area of deeper overburden and hence is the only one to give a pattern reflecting bedrock conditions.

**9:0 RECOMMENDATIONS**

This incremental geochemical survey did not produce in itself any results which warrant immediate follow-up however further work is warranted on the property as a whole. Because of the deeper overburden on the north side of Lake Kullagh it would seem that geophysics may be a better tool than geochemistry in this area and future work plans should take this into account.

Respectfully submitted,

  
Gerald H. Rayner, P. Eng.



December 10, 1991

## 10:0 REFERENCES

B.C. Minister of Mines Annual Reports, 1936 and various other years.

Campbell, C.M.; 1951, Report on Consolidated Nicola Goldfields Ltd.; Nicola Mining Division, B.C.. Private Report.

Campbell, D.D.; 1965, Stump Mines Ltd. (N.P.L.), Report on property in Nicola Mining Division B.C.. Private Report.

Coats, J.F.; 1935, Progress Report on the Jenny Long Group. Private Report for Kootenay Nevada Mines Ltd.

Cockfield, W.E., 1948, Geology and Mineral Deposits of Nicola Map-area, British Columbia, Geological Survey of Canada, Memoir 249.

Debicki, E.J.; 1983, Geological, Geochemical and Geophysical Report on the BAG 1-2 Claims, Nicola Mining Division. Assessment Report No. 11719 for Canadian Nickel Company Ltd.

Dekker, L.; 1983, Assessment Report, Drill Hole MG83-4, CIN and DY Claims, Stump Lake Area. Assessment Report No. 11372 for Chevron Canada Resources Ltd.

Eimon, P.I. et. al.; 1988, Gold Update '87-88 Epithermal Gold. Course Manual, Dept. of Geology, University of Southampton.

- Gamble, A.P.D.; 1985, Geology Report and Summary of Lithochemical Survey, Soil Geochemical Survey, Magnetometer Survey, VLF-EM and Resistivity Test Surveys on the CIN, DY and MICROGOLD Claims; Cindy Project. Private Report for B.P. Minerals Ltd.
- Gutrath, G.C.; 1973, Progress Report on the Sack Claim Group. Assessment Report No. 4323 for Twin River Resources Ltd. (N.P.L.)
- Monger, J.W.H. and McMillan W.J.; 1982, Bedrock Geology of Ashcroft (92 I) Map Area. Geological Survey of Canada Open File No. 980.
- Rayner, G.H.; 1983, A Report on the Stump Lake Property, Nicola Mining Division, B.C.. Private Report for Celebrity Energy Corporation.
- Reid, F. and Hedenquist, J.; 1984, Epithermal Gold, Models (Concepts) for Exploration. The Earth Sciences Foundation. The University of Sydney.

## 11:0 STATEMENT OF COSTS

Grid preparation, and sample collection:

Contractor's invoice	2214.90
Project initiation and supervision	928.35
Sample preparation and analyses (173 @ 17.25)	2984.25
Report preparation	1300.00
Draughting	242.31
Photocopy and supplies	<u>68.32</u>

Total Costs \$ 7739.13





12:0 CERTIFICATE

I, Gerald H. Rayner, do hereby certify that:

1. I am a consulting geological engineer with offices at 626 Duchess Avenue, West Vancouver, B.C.
2. I am a graduate of the University of British Columbia (B.Sc. Geology).
3. I am a member in good standing of the Association of Professional Engineers of the Province of British Columbia.
4. I have practised my profession since 1958 primarily in Western North America and the South Pacific.
5. This report is based on a field examination of the property on October 7, 1989; on the references cited, on various company maps and data and on a general familiarity with the geology of the area.
6. I have no interest in the properties or shares of CanQuest Resource Corporation or any related company nor do I expect to receive any.

Dated at West Vancouver, B.C. this 10th day of December 1991

  
Gerald H. Rayner, Eng.  
The seal is circular with a double-line border. The outer ring contains the text 'PROFESSIONAL ENGINEER' at the top and 'PROVINCE OF BRITISH COLUMBIA' at the bottom. The center of the seal features a stylized signature of 'Gerald H. Rayner' and the text 'GEOLOGICAL ENGINEER' below it.

APPENDIX I

ASSAY CERTIFICATES



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221

To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
VANCOUVER, BC  
V6C 1V5

Project:  
Comments:

Page Number :1-A  
Total Pages :5  
Certificate Date:07-NOV-91  
Invoice No. :I9124137  
P.O. Number :  
Account :JMX

## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	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
L88+50N 106+50E	201 298	< 5	< 0.2	2.13	5	150	< 0.5	4	0.84	< 0.5	12	67	61	2.98	< 10	< 1	0.24	10	1.15	740
L88+50N 107+00E	201 298	< 5	< 0.2	2.95	< 5	160	< 0.5	4	1.19	< 0.5	22	72	82	4.17	10	< 1	0.26	20	1.31	1190
L88+50N 107+50E	201 298	< 5	< 0.2	2.18	< 5	190	< 0.5	2	1.33	< 0.5	15	72	69	2.73	< 10	< 1	0.31	10	1.06	950
L88+50N 108+00E	201 298	< 5	< 0.2	3.18	< 5	190	< 0.5	2	0.87	< 0.5	18	39	87	3.55	10	< 1	0.12	10	0.76	2240
L88+50N 108+50E	201 298	< 5	< 0.2	3.28	10	150	< 0.5	4	0.84	< 0.5	23	46	91	4.15	10	< 1	0.13	10	0.85	1225
L88+50N 109+00E	201 298	< 5	< 0.2	3.60	5	120	< 0.5	2	0.68	< 0.5	28	56	84	4.38	10	< 1	0.12	10	0.87	1945
L88+50N 109+50E	201 298	< 5	< 0.2	2.83	25	220	< 0.5	< 2	0.91	< 0.5	15	37	67	3.27	10	< 1	0.21	20	0.68	1190
L88+50N 110+00E	201 298	< 5	< 0.2	3.08	20	220	< 0.5	6	0.96	< 0.5	21	52	85	4.47	10	< 1	0.36	20	1.01	1400
L88+50N 110+50E	201 298	< 5	< 0.2	1.33	5	180	< 0.5	< 2	2.40	< 0.5	9	18	67	2.17	< 10	1	0.28	10	0.54	1335
L88+50N 111+00E	201 298	< 5	< 0.2	2.37	10	190	< 0.5	< 2	0.81	< 0.5	13	61	52	3.73	< 10	< 1	0.30	20	0.81	690
L88+50N 111+50E	201 298	< 5	< 0.2	2.20	20	190	< 0.5	< 2	0.89	< 0.5	12	56	54	3.18	< 10	< 1	0.33	20	0.69	715
L88+50N 112+00E	201 298	< 5	< 0.2	1.54	5	160	< 0.5	< 2	1.29	< 0.5	8	38	36	2.41	< 10	< 1	0.31	10	1.11	390
L89N 100+00E	201 298	< 5	< 0.2	2.94	5	290	< 0.5	4	1.72	< 0.5	21	22	120	4.56	10	1	0.30	10	1.31	1355
L89N 100+50E	201 298	< 5	< 0.2	2.02	< 5	180	< 0.5	2	1.11	< 0.5	12	36	67	3.12	< 10	< 1	0.31	10	0.79	950
L89N 101+00E	201 298	< 5	< 0.2	2.22	15	180	< 0.5	2	0.89	< 0.5	14	45	58	3.28	< 10	< 1	0.30	10	0.77	815
L89N 101+50E	201 298	< 5	< 0.2	2.32	5	170	< 0.5	< 2	0.78	< 0.5	13	45	56	3.15	< 10	< 1	0.27	10	0.73	730
L89N 103+00E	201 298	< 5	< 0.2	1.38	5	90	< 0.5	2	1.81	< 0.5	16	60	58	3.81	< 10	< 1	0.11	10	1.10	810
L89N 104+00E	201 298	< 5	< 0.2	1.22	5	190	< 0.5	< 2	3.13	< 0.5	13	57	45	3.24	< 10	< 1	0.13	10	1.48	685
L89N 107+00E	201 298	< 5	< 0.2	1.62	5	170	< 0.5	< 2	3.84	< 0.5	13	52	43	2.94	< 10	< 1	0.20	< 10	1.73	540
L89N 107+50E	201 298	< 5	< 0.2	1.89	< 5	180	< 0.5	2	5.77	< 0.5	14	54	54	3.02	< 10	< 1	0.14	< 10	1.67	620
L89N 108+00E	201 298	< 5	< 0.2	2.78	< 5	170	< 0.5	2	0.88	< 0.5	15	49	71	3.63	< 10	< 1	0.34	20	0.75	945
L89N 108+50E	201 298	< 5	< 0.2	2.77	< 5	140	< 0.5	2	1.00	0.5	21	47	94	3.83	< 10	< 1	0.09	10	0.77	1380
L89N 109+00E	201 298	< 5	< 0.2	3.20	< 5	220	< 0.5	2	0.93	0.5	13	45	54	3.31	10	< 1	0.22	20	0.68	885
L89N 109+50E	201 298	< 5	< 0.2	3.41	< 5	200	< 0.5	6	1.04	0.5	19	47	77	4.60	10	< 1	0.24	20	1.07	1325
L89N 110+00E	201 298	< 5	< 0.2	3.90	5	170	< 0.5	2	1.15	< 0.5	21	47	118	5.00	10	< 1	0.20	20	1.10	1400
L89N 110+50E	201 298	< 5	< 0.2	2.02	< 5	150	< 0.5	< 2	1.15	< 0.5	11	46	47	3.21	< 10	< 1	0.48	10	0.71	805
L89N 111+00E	201 298	< 5	< 0.2	2.13	< 5	190	< 0.5	2	0.83	< 0.5	14	50	56	3.06	< 10	< 1	0.31	20	0.65	685
L89N 111+50E	201 298	< 5	< 0.2	2.44	< 5	190	< 0.5	6	0.84	0.5	17	52	74	3.60	< 10	< 1	0.31	20	0.77	910
L89N 112+00E	201 298	< 5	< 0.2	1.98	< 5	190	< 0.5	2	0.73	0.5	12	35	34	2.45	< 10	< 1	0.29	10	0.50	610
L89+50N 104+50E	201 298	< 5	< 0.2	1.43	< 5	140	< 0.5	6	1.63	0.5	14	49	50	3.03	< 10	< 1	0.23	10	1.05	690
L89+50N 100+00E	201 298	< 5	< 0.2	1.94	< 5	220	< 0.5	4	1.15	0.5	13	33	54	2.66	< 10	< 1	0.28	10	0.67	905
L89+50N 100+50E	201 298	< 5	< 0.2	1.80	< 5	180	< 0.5	2	1.18	< 0.5	13	33	56	2.55	< 10	< 1	0.27	10	0.89	740
L89+50N 101+00E	201 298	< 5	< 0.2	2.48	< 5	240	< 0.5	2	1.12	0.5	14	39	69	2.86	< 10	< 1	0.32	10	0.72	960
L89+50N 101+50E	201 298	< 5	< 0.2	2.77	5	210	< 0.5	4	1.10	< 0.5	19	49	85	4.23	10	2	0.29	20	0.90	1005
L89+50N 102+00E	201 298	< 5	< 0.2	2.20	< 5	150	< 0.5	2	0.77	0.5	15	59	40	3.54	< 10	< 1	0.30	20	0.69	675
L89+50N 102+50E	201 298	< 5	< 0.2	2.01	< 5	160	< 0.5	2	0.62	< 0.5	13	59	38	3.33	< 10	< 1	0.23	20	0.64	645
L89+50N 103+00E	201 298	< 5	< 0.2	1.68	< 5	150	< 0.5	< 2	1.39	< 0.5	15	53	70	3.39	< 10	< 1	0.27	20	0.93	990
L89+50N 103+50E	201 298	< 5	< 0.2	1.93	5	160	< 0.5	< 2	1.16	< 0.5	9	45	41	2.74	< 10	< 1	0.42	10	0.96	515
L89+50N 104+00E	201 298	< 5	< 0.2	1.85	5	160	< 0.5	< 2	0.75	< 0.5	12	66	45	3.51	< 10	< 1	0.28	20	0.98	620
L89+50N 104+50E	201 298	< 5	< 0.2	1.87	< 5	210	< 0.5	2	1.73	0.5	16	65	59	3.69	< 10	< 1	0.21	20	1.51	600

CERTIFICATION:





# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver

British Columbia, Canada V7J 2C1

PHONE: 604-984-0221

To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
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Project :  
Comments:

Page Number :1-B  
Total Pages :5  
Certificate Date:07-NOV-91  
Invoice No. :19124137  
P.O. Number :  
Account :JMX

## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Hg ppb
L88+50N 106+50E	201 298	< 1	0.05	29	1380	< 2	< 5	8	87	0.10	< 10	< 10	75	< 10	60	20
L88+50N 107+00E	201 298	< 1	0.01	28	1580	2	< 5	16	58	0.10	< 10	< 10	112	< 10	80	20
L88+50N 107+50E	201 298	< 1	0.01	30	1490	2	< 5	9	108	0.07	< 10	< 10	65	< 10	66	20
L88+50N 108+00E	201 298	< 1	0.01	15	1700	8	< 5	14	42	0.07	< 10	< 10	97	< 10	86	20
L88+50N 108+50E	201 298	< 1	0.02	20	1250	6	< 5	16	49	0.11	< 10	< 10	111	< 10	78	30
L88+50N 109+00E	201 298	< 1	0.01	18	1540	< 2	< 5	20	41	0.10	< 10	< 10	125	< 10	84	20
L88+50N 109+50E	201 298	< 1	0.02	18	1520	< 2	< 5	11	74	0.07	< 10	< 10	89	< 10	78	30
L88+50N 110+00E	201 298	< 1	0.01	18	1380	8	< 5	18	59	0.06	< 10	< 10	126	< 10	98	20
L88+50N 110+50E	201 298	< 1	0.01	11	1880	14	< 5	5	289	0.04	< 10	< 10	41	< 10	92	30
L88+50N 111+00E	201 298	< 1	0.02	34	1110	6	< 5	8	65	0.16	10	< 10	95	< 10	74	20
L88+50N 111+50E	201 298	< 1	0.02	30	1230	10	< 5	9	82	0.13	< 10	< 10	79	< 10	68	20
L88+50N 112+00E	201 298	< 1	0.03	28	1430	14	< 5	4	122	0.09	< 10	< 10	49	< 10	72	20
L89N 100+00E	201 298	< 1	0.01	15	1460	10	< 5	12	59	0.04	< 10	< 10	117	< 10	90	20
L89N 100+50E	201 298	< 1	0.01	24	1070	< 2	< 5	7	109	0.08	< 10	< 10	79	< 10	66	20
L89N 101+00E	201 298	< 1	0.01	27	1020	14	< 5	8	61	0.10	< 10	< 10	86	< 10	68	20
L89N 101+50E	201 298	< 1	0.03	28	970	8	< 5	8	67	0.11	< 10	< 10	79	< 10	64	20
L89N 103+00E	201 298	< 1	0.03	35	1170	6	< 5	7	65	0.14	< 10	< 10	126	< 10	64	20
L89N 104+00E	201 298	< 1	0.24	30	1260	10	5	7	136	0.12	< 10	< 10	101	< 10	50	40
L89N 107+00E	201 298	< 1	0.06	38	1100	10	< 5	6	426	0.13	< 10	< 10	78	< 10	56	20
L89N 107+50E	201 298	< 1	0.03	37	1310	10	< 5	8	369	0.12	< 10	< 10	89	< 10	60	30
L89N 108+00E	201 298	< 1	0.02	27	1210	8	< 5	11	76	0.12	< 10	< 10	90	< 10	76	30
L89N 108+50E	201 298	< 1	0.01	22	1350	12	< 5	13	55	0.11	< 10	< 10	98	< 10	82	20
L89N 109+00E	201 298	< 1	0.03	26	1120	10	< 5	10	86	0.14	< 10	< 10	80	< 10	76	20
L89N 109+50E	201 298	< 1	0.02	23	1330	< 2	< 5	19	55	0.13	< 10	< 10	131	< 10	92	20
L89N 110+00E	201 298	< 1	0.02	17	780	4	< 5	22	64	0.10	< 10	< 10	140	< 10	94	20
L89N 110+50E	201 298	< 1	0.02	32	590	16	< 5	8	139	0.14	< 10	< 10	67	< 10	68	20
L89N 111+00E	201 298	< 1	0.02	29	1140	2	< 5	8	65	0.09	< 10	< 10	68	< 10	66	20
L89N 111+50E	201 298	< 1	0.01	26	1120	2	< 5	10	67	0.10	< 10	< 10	91	< 10	80	20
L89N 112+00E	201 298	< 1	0.02	22	1150	2	< 5	5	64	0.09	< 10	< 10	52	< 10	62	20
L89+50N 104+50E	201 298	< 1	0.05	34	1300	10	< 5	6	86	0.11	< 10	< 10	81	< 10	54	20
L89+50N 100+00E	201 298	< 1	0.01	21	1090	< 2	< 5	6	129	0.08	< 10	< 10	62	< 10	64	20
L89+50N 100+50E	201 298	< 1	0.02	19	1040	8	< 5	5	132	0.08	< 10	< 10	59	< 10	60	20
L89+50N 101+00E	201 298	< 1	0.01	16	1540	4	< 5	9	109	0.08	< 10	< 10	66	< 10	72	20
L89+50N 101+50E	201 298	< 1	0.01	28	1400	4	< 5	13	65	0.12	< 10	< 10	113	< 10	80	20
L89+50N 102+00E	201 298	< 1	0.02	40	1040	14	< 5	7	69	0.16	10	< 10	85	< 10	66	20
L89+50N 102+50E	201 298	< 1	0.05	36	1040	8	< 5	7	62	0.15	< 10	< 10	85	< 10	64	20
L89+50N 103+00E	201 298	< 1	0.02	35	1640	10	< 5	7	82	0.11	< 10	< 10	85	< 10	78	20
L89+50N 103+50E	201 298	< 1	0.14	29	1320	< 2	< 5	5	117	0.12	< 10	< 10	59	< 10	70	20
L89+50N 104+00E	201 298	< 1	0.11	41	1230	4	< 5	7	75	0.15	< 10	< 10	91	< 10	66	40
L89+50N 104+50E	201 298	< 1	0.30	51	1300	2	< 5	7	149	0.14	< 10	< 10	95	< 10	64	100

CERTIFICATION:



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Analytical Chemists \* Geochemists \* Registered Assayers

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To: CANQUEST RESOURCE CORPORATION

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Total Pages :5  
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P.O. Number :  
Account :JMX

## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	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
L89+50N 105+00E	201 298	< 5	< 0.2	2.12	< 5	170	< 0.5	< 2	0.69	< 0.5	12	53	41	3.25	< 10	< 1	0.29	20	0.58	655
L89+50N 107+50E	201 298	< 5	< 0.2	2.24	10	180	< 0.5	4	0.88	< 0.5	13	53	56	3.30	< 10	< 1	0.20	20	0.68	790
L89+50N 108+00E	201 298	< 5	< 0.2	3.11	20	180	< 0.5	2	1.04	< 0.5	15	67	79	3.45	< 10	< 1	0.09	10	1.12	1105
L89+50N 108+50E	201 298	< 5	< 0.2	2.66	< 5	210	< 0.5	2	0.93	< 0.5	12	48	46	3.34	< 10	< 1	0.24	20	0.65	860
L89+50N 109+00E	201 298	< 5	< 0.2	2.24	15	160	< 0.5	2	0.70	< 0.5	14	60	63	3.73	< 10	< 1	0.26	20	0.93	635
L89+50N 109+50E	201 298	< 5	< 0.2	1.14	5	160	< 0.5	< 2	13.05	< 0.5	8	42	43	2.24	< 10	< 1	0.06	< 10	0.92	315
L89+50N 110+00E	201 298	< 5	< 0.2	1.49	< 5	160	< 0.5	< 2	6.48	< 0.5	10	33	45	2.17	< 10	< 1	0.24	< 10	0.82	625
L89+50N 110+50E	201 298	< 5	< 0.2	2.10	< 5	200	< 0.5	4	0.81	< 0.5	13	50	49	3.28	< 10	< 1	0.35	20	0.71	800
L89+50N 111+00E	201 298	< 5	< 0.2	2.88	< 5	160	< 0.5	< 2	1.00	0.5	17	43	108	4.33	< 10	< 1	0.23	10	0.75	1170
L89+50N 111+50E	201 298	< 5	< 0.2	2.01	< 5	170	< 0.5	< 2	0.57	< 0.5	12	50	40	3.15	< 10	< 1	0.29	10	0.63	665
L89+50N 112+00E	201 298	< 5	< 0.2	1.79	< 5	140	< 0.5	< 2	0.55	< 0.5	11	52	30	3.02	< 10	< 1	0.26	20	0.48	665
L90N 100+00E	201 298	< 5	< 0.2	3.38	< 5	240	< 0.5	< 2	0.93	0.5	13	54	88	3.71	< 10	< 1	0.23	20	0.79	1030
L90N 100+50E	201 298	< 5	< 0.2	2.81	< 5	210	< 0.5	2	1.21	< 0.5	13	48	73	3.17	< 10	< 1	0.28	10	0.82	1035
L90N 101+00E	201 298	< 5	< 0.2	3.61	< 5	220	< 0.5	< 2	0.97	< 0.5	14	48	81	4.13	10	< 1	0.30	20	0.77	1225
L90N 101+50E	201 298	< 5	< 0.2	1.87	5	170	< 0.5	2	1.12	< 0.5	11	39	52	2.70	< 10	< 1	0.26	10	0.69	635
L90N 102+00E	201 298	< 5	< 0.2	1.84	15	150	< 0.5	< 2	0.69	< 0.5	12	48	43	3.08	< 10	< 1	0.28	10	0.70	585
L90N 102+50E	201 298	< 5	< 0.2	1.39	< 5	140	< 0.5	< 2	1.13	< 0.5	11	47	49	3.06	< 10	< 1	0.27	10	0.79	720
L90N 103+00E	201 298	< 5	< 0.2	1.36	< 5	100	< 0.5	2	0.43	< 0.5	9	45	24	2.71	< 10	< 1	0.18	10	0.41	600
L90N 103+50E	201 298	< 5	< 0.2	1.26	< 5	110	< 0.5	< 2	0.43	< 0.5	11	48	32	2.85	< 10	< 1	0.18	10	0.46	650
L90N 104+00E	201 298	< 5	< 0.2	1.46	< 5	200	< 0.5	< 2	1.73	< 0.5	14	54	48	3.22	< 10	< 1	0.20	20	1.14	560
L90N 104+50E	201 298	< 5	< 0.2	1.75	< 5	220	< 0.5	< 2	1.99	< 0.5	14	62	51	3.37	< 10	< 1	0.19	20	1.56	575
L90N 105+00E	201 298	< 5	< 0.2	2.01	< 5	150	< 0.5	2	0.51	< 0.5	14	59	38	3.45	< 10	< 1	0.24	20	0.74	635
L90N 105+50E	201 298	5	0.2	1.85	15	190	< 0.5	4	0.96	< 0.5	16	53	44	3.26	10	< 1	0.61	10	1.33	580
L90N 106+00E	201 298	< 5	< 0.2	1.56	10	160	< 0.5	4	1.86	< 0.5	16	52	36	3.24	10	1	0.16	10	1.52	585
L90N 107+00E	201 298	< 5	< 0.2	1.66	5	170	< 0.5	6	3.64	< 0.5	14	49	54	2.99	10	< 1	0.15	< 10	1.06	675
L90N 108+50E	201 298	< 5	< 0.2	2.10	10	160	< 0.5	4	0.85	< 0.5	14	48	45	3.32	10	< 1	0.29	10	0.73	700
L90N 109+00E	201 298	< 5	0.2	1.76	10	190	< 0.5	4	1.82	< 0.5	17	64	61	3.72	10	< 1	0.18	10	1.03	695
L90N 109+50E	201 298	< 5	0.2	1.88	15	170	< 0.5	4	2.01	< 0.5	17	62	59	3.78	10	< 1	0.36	10	1.08	535
L90N 110+00E	201 298	5	< 0.2	1.95	10	210	< 0.5	< 2	0.73	< 0.5	14	46	38	3.02	10	< 1	0.34	10	0.59	710
L90N 110+50E	201 298	< 5	0.2	2.15	10	230	< 0.5	2	0.74	< 0.5	14	43	46	3.06	10	< 1	0.27	20	0.62	755
L90N 111+00E	201 298	< 5	0.2	2.15	5	240	< 0.5	2	0.77	< 0.5	14	36	52	3.03	10	< 1	0.35	10	0.60	760
L90N 111+50E	201 298	< 5	0.2	1.60	< 5	170	< 0.5	2	0.51	< 0.5	13	43	36	2.87	10	< 1	0.33	10	0.52	655
L90N 112+00E	201 298	< 5	< 0.2	1.74	10	240	< 0.5	2	0.76	< 0.8	11	36	39	2.88	10	< 1	0.39	10	0.49	655
L90+50N 100+00E	201 298	< 5	< 0.2	2.45	15	200	< 0.5	6	0.88	< 0.5	15	35	58	3.19	10	< 1	0.30	10	0.63	960
L90+50N 100+50E	201 298	< 5	< 0.2	2.28	10	250	< 0.5	4	1.36	< 0.5	12	26	65	2.83	10	< 1	0.31	10	0.53	1000
L90+50N 101+00E	201 298	< 5	< 0.2	1.70	10	160	< 0.5	4	1.21	< 0.5	11	34	61	2.70	10	< 1	0.35	10	0.99	830
L90+50N 101+50E	201 298	< 5	< 0.2	1.91	10	150	< 0.5	4	0.88	< 0.5	13	46	48	3.16	10	< 1	0.33	10	0.65	680
L90+50N 102+00E	201 298	< 5	< 0.2	1.85	10	160	< 0.5	4	0.84	< 0.5	12	44	45	3.04	10	< 1	0.33	10	0.56	640
L90+50N 102+50E	201 298	< 5	< 0.2	2.24	15	150	< 0.5	4	0.94	< 0.5	16	57	67	3.81	10	1	0.27	20	0.81	800
L90+50N 103+00E	201 298	< 5	< 0.2	1.53	10	140	< 0.5	6	2.01	< 0.5	14	62	47	3.31	10	< 1	0.29	10	1.37	575

CERTIFICATION:



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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Hg ppb
L89+50N 105+00E	201 298	< 1	0.02	29	1120	< 2	< 5	7	59	0.14	< 10	< 10	78	< 10	66	30
L89+50N 107+50E	201 298	< 1	0.02	29	1130	12	< 5	8	74	0.13	< 10	< 10	80	< 10	66	30
L89+50N 108+00E	201 298	< 1	0.03	32	1370	8	< 5	12	86	0.11	< 10	< 10	88	< 10	70	20
L89+50N 108+50E	201 298	< 1	0.02	23	1050	10	< 5	9	71	0.13	< 10	< 10	80	< 10	78	20
L89+50N 109+00E	201 298	< 1	0.02	41	1060	< 2	< 5	9	61	0.15	< 10	< 10	93	< 10	68	20
L89+50N 109+50E	201 298	< 1	0.02	24	1100	8	5	4	365	0.10	< 10	< 10	61	< 10	40	40
L89+50N 110+00E	201 298	< 1	0.03	22	890	10	5	4	390	0.08	< 10	< 10	47	< 10	50	20
L89+50N 110+50E	201 298	< 1	0.02	34	1060	< 2	20	8	64	0.12	< 10	< 10	74	< 10	78	30
L89+50N 111+00E	201 298	< 1	0.02	18	1230	< 2	< 5	16	54	0.11	< 10	< 10	117	< 10	94	30
L89+50N 111+50E	201 298	< 1	0.05	26	970	4	< 5	7	54	0.13	< 10	< 10	76	< 10	68	30
L89+50N 112+00E	201 298	< 1	0.18	24	890	< 2	< 5	6	52	0.18	< 10	< 10	75	< 10	68	20
L90N 100+00E	201 298	< 1	0.02	22	1330	< 2	< 5	14	52	0.13	< 10	< 10	97	< 10	76	30
L90N 100+50E	201 298	< 1	0.02	19	1340	< 2	< 5	11	79	0.11	< 10	< 10	81	< 10	72	30
L90N 101+00E	201 298	< 1	0.02	20	1430	8	< 5	14	54	0.15	< 10	< 10	109	< 10	90	30
L90N 101+50E	201 298	< 1	0.02	28	1170	10	< 5	5	131	0.11	< 10	< 10	63	< 10	62	30
L90N 102+00E	201 298	< 1	0.02	31	1000	< 2	< 5	6	54	0.12	< 10	< 10	74	< 10	56	30
L90N 102+50E	201 298	< 1	0.01	27	1420	< 2	< 5	5	66	0.09	< 10	< 10	76	< 10	66	40
L90N 103+00E	201 298	1	0.12	22	870	4	< 5	5	35	0.13	< 10	< 10	71	< 10	50	30
L90N 103+50E	201 298	< 1	0.09	25	910	2	< 5	5	39	0.11	< 10	< 10	73	< 10	54	50
L90N 104+00E	201 298	< 1	0.26	42	1220	12	< 5	6	107	0.12	< 10	< 10	80	< 10	56	70
L90N 104+50E	201 298	< 1	0.27	35	1270	4	< 5	7	147	0.15	< 10	< 10	89	< 10	58	90
L90N 105+00E	201 298	< 1	0.10	37	1090	< 2	< 5	8	62	0.16	< 10	< 10	87	< 10	64	50
L90N 105+50E	201 298	2	0.60	39	1680	8	< 5	6	82	0.14	10	< 10	79	< 10	66	50
L90N 106+00E	201 298	1	0.16	41	1230	< 2	< 5	5	158	0.14	10	< 10	80	< 10	54	50
L90N 107+00E	201 298	1	0.06	34	1450	< 2	< 5	6	117	0.12	10	< 10	81	< 10	54	40
L90N 108+50E	201 298	1	0.02	29	1110	10	< 5	7	85	0.14	10	< 10	78	< 10	68	30
L90N 109+00E	201 298	1	0.03	47	1360	8	< 5	8	101	0.15	10	< 10	96	< 10	62	60
L90N 109+50E	201 298	1	0.02	44	830	10	< 5	7	136	0.14	10	< 10	96	< 10	62	50
L90N 110+00E	201 298	1	0.02	29	1090	8	< 5	6	69	0.12	10	< 10	67	< 10	68	30
L90N 110+50E	201 298	1	0.02	32	1030	8	< 5	7	69	0.09	10	< 10	68	< 10	66	30
L90N 111+00E	201 298	1	0.05	24	1160	8	< 5	7	73	0.09	10	< 10	66	< 10	70	20
L90N 111+50E	201 298	1	0.09	28	980	6	< 5	6	56	0.12	10	< 10	65	< 10	60	20
L90N 112+00E	201 298	1	0.02	24	1320	4	< 5	5	72	0.09	10	< 10	53	< 10	64	20
L90+50N 100+00E	201 298	< 1	0.02	18	1430	6	< 5	10	55	0.11	10	< 10	78	< 10	74	20
L90+50N 100+50E	201 298	1	0.02	14	1810	2	< 5	7	104	0.08	10	< 10	61	< 10	86	30
L90+50N 101+00E	201 298	1	0.03	21	1290	< 2	< 5	6	114	0.08	10	< 10	63	< 10	60	30
L90+50N 101+50E	201 298	1	0.02	29	920	8	< 5	6	60	0.12	10	< 10	79	< 10	58	30
L90+50N 102+00E	201 298	< 1	0.02	29	1150	4	< 5	6	61	0.11	10	< 10	68	< 10	62	30
L90+50N 102+50E	201 298	1	0.02	41	1270	6	< 5	8	60	0.14	10	< 10	91	10	74	30
L90+50N 103+00E	201 298	2	0.42	37	1180	< 2	< 5	6	120	0.14	10	< 10	92	< 10	56	50

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221

To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
 VANCOUVER, BC  
 V6C 1V5

Project :  
 Comments:

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 Certificate Date : 07-NOV-91  
 Invoice No. : I9124137  
 P.O. Number :  
 Account : JMX

## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	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
L90+50N 103+50E	201 298	< 5	< 0.2	1.71	< 5	120	< 0.5	< 2	0.49	< 0.5	13	53	31	3.03	< 10	1	0.22	10	0.51	660
L90+50N 104+00E	201 298	< 5	< 0.2	2.10	< 5	210	< 0.5	< 2	0.56	< 0.5	16	65	49	3.57	< 10	1	0.28	20	1.25	635
L90+50N 104+50E	201 298	< 5	< 0.2	1.88	< 5	180	< 0.5	< 2	0.70	< 0.5	12	49	36	2.96	< 10	< 1	0.34	20	0.56	700
L90+50N 105+00E	201 298	5	< 0.2	2.08	15	180	< 0.5	< 2	0.59	< 0.5	14	53	33	3.11	< 10	1	0.28	10	0.56	710
L90+50N 105+50E	201 298	< 5	< 0.2	2.25	10	180	< 0.5	2	0.75	< 0.5	13	54	44	3.29	< 10	< 1	0.31	20	0.58	695
L90+50N 106+00E	201 298	< 5	< 0.2	1.77	< 5	190	< 0.5	< 2	1.70	< 0.5	15	57	42	3.20	< 10	2	0.18	20	1.01	620
L90+50N 106+50E	201 298	< 5	< 0.2	1.61	< 5	140	< 0.5	< 2	0.60	< 0.5	14	57	30	3.09	< 10	< 1	0.21	10	0.52	665
L90+50N 107+00E	201 298	< 5	< 0.2	1.59	< 5	150	< 0.5	< 2	1.54	< 0.5	14	55	38	3.00	< 10	< 1	0.40	20	1.45	500
L90+50N 107+50E	201 298	< 5	< 0.2	1.42	< 5	150	< 0.5	< 2	1.48	< 0.5	13	59	36	3.03	< 10	1	0.17	20	0.88	520
L90+50N 108+00E	201 298	5	< 0.2	2.12	5	170	< 0.5	< 2	0.65	< 0.5	12	59	36	3.35	< 10	< 1	0.24	20	0.53	705
L90+50N 108+50E	201 298	< 5	< 0.2	2.11	< 5	170	< 0.5	2	1.02	< 0.5	12	54	37	3.09	< 10	< 1	0.27	20	0.87	660
L90+50N 109+00E	201 298	< 5	< 0.2	2.21	< 5	170	< 0.5	< 2	1.01	< 0.5	13	57	40	3.22	< 10	< 1	0.28	20	0.85	680
L90+50N 109+50E	201 298	< 5	< 0.2	1.69	< 5	140	< 0.5	< 2	3.14	< 0.5	11	41	35	2.26	< 10	1	0.23	10	3.43	485
L90+50N 110+00E	201 298	< 5	< 0.2	1.99	< 5	190	< 0.5	< 2	1.84	< 0.5	16	60	45	3.29	< 10	< 1	0.28	20	1.93	665
L90+50N 110+50E	201 298	< 5	< 0.2	2.27	< 5	170	< 0.5	< 2	0.54	< 0.5	12	55	31	3.21	< 10	< 1	0.30	20	0.56	745
L90+50N 111+00E	201 298	< 5	< 0.2	2.22	< 5	230	< 0.5	< 2	0.86	< 0.5	12	53	37	3.12	< 10	< 1	0.29	20	0.63	715
L90+50N 111+50E	201 298	< 5	< 0.2	2.24	10	220	< 0.5	< 2	0.76	< 0.5	12	50	39	3.12	< 10	< 1	0.30	20	0.62	685
L90+50N 112+00E	201 298	< 5	< 0.2	2.09	10	190	< 0.5	< 2	0.72	< 0.5	14	57	47	3.47	< 10	2	0.26	20	0.78	650
L91N 100+00E	201 298	< 5	< 0.2	3.11	20	210	< 0.5	2	0.81	< 0.5	16	42	64	3.54	< 10	1	0.28	20	0.72	1245
L91N 100+50E	201 298	< 5	< 0.2	2.88	35	230	< 0.5	< 2	1.17	< 0.5	17	30	74	3.55	< 10	1	0.28	20	0.68	1460
L91N 101+00E	201 298	< 5	< 0.2	2.03	< 5	180	< 0.5	< 2	0.96	< 0.5	13	50	53	3.23	< 10	1	0.32	20	0.64	750
L91N 101+50E	201 298	< 5	< 0.2	2.01	5	160	< 0.5	4	1.14	< 0.5	13	50	59	3.31	< 10	< 1	0.28	20	0.74	775
L91N 102+00E	201 298	< 5	< 0.2	1.86	10	160	< 0.5	4	0.70	< 0.5	11	48	43	3.05	< 10	4	0.28	10	0.66	695
L91N 102+50E	201 298	< 5	< 0.2	1.03	< 5	90	< 0.5	< 2	1.70	< 0.5	13	53	37	3.15	< 10	< 1	0.09	10	1.40	640
L91N 103+00E	201 298	< 5	< 0.2	1.73	< 5	130	< 0.5	< 2	0.74	< 0.5	13	49	47	3.24	< 10	< 1	0.22	20	0.69	625
L91N 103+50E	201 298	< 5	< 0.2	2.06	15	170	< 0.5	< 2	0.76	< 0.5	15	50	54	3.38	< 10	2	0.24	20	0.74	770
L91N 104+00E	201 298	< 5	< 0.2	1.27	< 5	100	< 0.5	< 2	0.52	< 0.5	9	44	23	2.63	< 10	2	0.29	10	0.56	585
L91N 104+50E	201 298	< 5	< 0.2	1.82	5	160	< 0.5	< 2	1.57	< 0.5	17	66	54	3.73	< 10	2	0.26	20	1.49	685
L91N 105+00E	201 298	< 5	< 0.2	1.86	5	140	< 0.5	2	0.54	< 0.5	15	61	44	3.39	< 10	< 1	0.27	10	1.03	645
L91N 105+50E	201 298	< 5	< 0.2	1.93	< 5	170	< 0.5	2	0.82	< 0.5	15	55	41	3.35	< 10	< 1	0.28	20	0.78	670
L91N 106+00E	201 298	< 5	< 0.2	1.83	< 5	150	< 0.5	4	0.62	< 0.5	14	53	40	3.24	< 10	< 1	0.42	10	1.14	605
L91N 106+50E	201 298	< 5	< 0.2	1.70	< 5	170	< 0.5	< 2	0.50	< 0.5	14	51	34	3.09	< 10	< 1	0.24	10	0.62	670
L91N 107+00E	201 298	< 5	< 0.2	1.18	< 5	130	< 0.5	4	0.79	< 0.5	9	38	27	2.22	< 10	< 1	0.25	10	0.91	675
L91N 107+50E	201 298	< 5	< 0.2	1.39	5	120	< 0.5	2	0.49	< 0.5	14	62	32	3.34	< 10	1	0.14	10	0.74	575
L91N 108+00E	201 298	< 5	< 0.2	1.44	5	160	< 0.5	2	0.72	< 0.5	13	48	33	2.96	< 10	< 1	0.28	10	0.65	645
L91N 108+50E	201 298	< 5	< 0.2	1.25	5	200	< 0.5	2	0.74	< 0.5	15	51	37	3.18	< 10	< 1	0.07	10	0.69	585
L91N 109+00E	201 298	< 5	< 0.2	1.79	< 5	410	< 0.5	< 2	1.71	< 0.5	14	51	47	3.31	< 10	< 1	0.18	20	0.93	685
L91N 109+50E	201 298	< 5	< 0.2	2.21	20	180	< 0.5	2	0.95	< 0.5	18	41	59	3.92	< 10	< 1	0.39	10	1.03	980
L91N 110+00E	201 298	< 5	< 0.2	2.17	< 5	200	< 0.5	< 2	0.61	< 0.5	14	54	38	3.29	< 10	< 1	0.30	20	0.66	690
L91N 110+50E	201 298	< 5	< 0.2	1.73	< 5	200	< 0.5	2	0.46	< 0.5	13	44	30	2.80	< 10	< 1	0.27	10	0.52	675

CERTIFICATION: 



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
 212 Brooksbank Ave., North Vancouver  
 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221

To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
 VANCOUVER, BC  
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## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Hg ppb
L90+50N 103+50E	201 298	< 1	0.10	30	890	8	< 5	6	51	0.14	< 10	< 10	81	< 10	60	30
L90+50N 104+00E	201 298	< 1	0.45	43	1160	10	< 5	7	79	0.14	< 10	< 10	91	< 10	68	40
L90+50N 104+50E	201 298	< 1	0.02	27	1120	4	< 5	7	63	0.12	< 10	< 10	72	< 10	66	20
L90+50N 105+00E	201 298	< 1	0.02	22	1090	6	< 5	7	60	0.14	< 10	< 10	78	< 10	64	30
L90+50N 105+50E	201 298	< 1	0.02	32	1230	2	< 5	7	61	0.14	< 10	< 10	83	< 10	68	20
L90+50N 106+00E	201 298	< 1	0.18	35	1130	8	< 5	7	97	0.15	< 10	< 10	88	< 10	58	50
L90+50N 106+50E	201 298	< 1	0.03	25	1080	4	< 5	7	61	0.16	< 10	< 10	82	< 10	60	20
L90+50N 107+00E	201 298	< 1	0.15	34	1120	4	< 5	5	146	0.15	< 10	< 10	81	< 10	58	40
L90+50N 107+50E	201 298	< 1	0.20	32	1240	< 2	< 5	5	111	0.16	< 10	< 10	93	< 10	52	30
L90+50N 108+00E	201 298	< 1	0.02	29	1150	4	< 5	8	58	0.17	< 10	< 10	88	< 10	66	20
L90+50N 108+50E	201 298	< 1	0.08	26	1120	8	< 5	7	98	0.15	< 10	< 10	78	< 10	66	30
L90+50N 109+00E	201 298	< 1	0.07	28	1070	6	< 5	7	94	0.16	< 10	< 10	83	< 10	66	30
L90+50N 109+50E	201 298	< 1	0.07	23	1160	8	< 5	5	347	0.11	< 10	< 10	58	< 10	62	20
L90+50N 110+00E	201 298	< 1	0.05	35	1220	2	5	7	184	0.16	< 10	< 10	90	< 10	66	30
L90+50N 110+50E	201 298	< 1	0.12	20	1010	10	< 5	7	69	0.18	< 10	< 10	83	< 10	68	20
L90+50N 111+00E	201 298	< 1	0.13	29	1140	8	< 5	7	91	0.15	< 10	< 10	75	< 10	72	20
L90+50N 111+50E	201 298	< 1	0.02	32	1070	4	< 5	6	75	0.14	< 10	< 10	75	< 10	70	30
L90+50N 112+00E	201 298	< 1	0.03	40	1190	8	< 5	7	69	0.15	< 10	< 10	90	< 10	64	40
L91N 100+00E	201 298	< 1	0.02	21	950	6	5	11	63	0.14	< 10	< 10	90	< 10	86	30
L91N 100+50E	201 298	< 1	0.02	14	1810	8	< 5	11	68	0.10	< 10	< 10	89	< 10	94	30
L91N 101+00E	201 298	< 1	0.02	28	1470	8	< 5	8	63	0.14	< 10	< 10	87	< 10	62	40
L91N 101+50E	201 298	< 1	0.02	28	1080	2	< 5	7	64	0.13	< 10	< 10	93	< 10	62	30
L91N 102+00E	201 298	< 1	0.04	30	900	2	< 5	7	59	0.12	< 10	< 10	80	< 10	58	30
L91N 102+50E	201 298	< 1	0.40	40	1150	6	< 5	5	118	0.11	< 10	< 10	88	< 10	50	50
L91N 103+00E	201 298	< 1	0.02	36	1100	8	< 5	6	57	0.10	< 10	< 10	80	< 10	62	40
L91N 103+50E	201 298	< 1	0.05	36	1180	6	< 5	7	62	0.12	< 10	< 10	83	< 10	76	50
L91N 104+00E	201 298	< 1	0.23	22	830	12	< 5	4	45	0.13	< 10	< 10	69	< 10	60	40
L91N 104+50E	201 298	< 1	0.64	46	1320	< 2	< 5	8	109	0.14	10	< 10	108	< 10	64	50
L91N 105+00E	201 298	< 1	0.60	40	1030	6	< 5	7	60	0.15	10	< 10	93	< 10	64	40
L91N 105+50E	201 298	< 1	0.03	33	1330	8	< 5	7	69	0.14	10	< 10	82	< 10	68	40
L91N 106+00E	201 298	< 1	0.15	35	1270	8	< 5	7	77	0.14	< 10	< 10	78	< 10	72	40
L91N 106+50E	201 298	< 1	0.05	34	930	14	< 5	7	55	0.12	< 10	< 10	77	< 10	62	30
L91N 107+00E	201 298	< 1	0.05	21	810	4	< 5	4	81	0.11	< 10	< 10	55	< 10	66	30
L91N 107+50E	201 298	< 1	0.19	31	970	4	< 5	5	51	0.17	< 10	< 10	98	< 10	58	30
L91N 108+00E	201 298	< 1	0.03	35	1150	4	< 5	5	67	0.13	< 10	< 10	74	< 10	60	30
L91N 108+50E	201 298	< 1	0.03	39	1030	2	< 5	5	73	0.13	10	< 10	81	< 10	52	50
L91N 109+00E	201 298	< 1	0.03	35	1150	4	< 5	7	99	0.14	< 10	< 10	89	< 10	64	40
L91N 109+50E	201 298	< 1	0.02	27	1340	4	< 5	10	72	0.13	< 10	< 10	116	< 10	82	30
L91N 110+00E	201 298	< 1	0.02	39	950	4	< 5	7	65	0.15	< 10	< 10	82	< 10	72	30
L91N 110+50E	201 298	< 1	0.05	27	900	4	< 5	6	54	0.11	< 10	< 10	66	< 10	68	40

CERTIFICATION: 



# Chemex Labs Ltd.

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830 - 470 GRANVILLE ST.  
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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	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
L91N 111+00E	201 298	10	< 0.2	2.06	5	270	< 0.5	< 2	0.80	< 0.5	10	48	40	2.99	< 10	< 1	0.30	10	0.57	635
L91N 111+50E	201 298	< 5	< 0.2	2.24	10	230	< 0.5	< 2	0.71	< 0.5	11	52	41	3.17	< 10	< 1	0.33	10	0.63	620
L91N 112+00E	201 298	< 5	< 0.2	2.17	< 5	200	< 0.5	2	0.72	0.5	10	50	40	2.99	< 10	1	0.35	10	0.60	585
L91+50N 100+00E	201 298	5	< 0.2	2.80	40	210	< 0.5	< 2	1.17	0.5	12	39	71	3.28	< 10	< 1	0.14	10	0.70	935
L91+50N 100+50E	201 298	< 5	< 0.2	2.02	20	150	< 0.5	4	0.89	< 0.5	10	49	57	3.24	< 10	1	0.27	10	0.66	635
L91+50N 101+00E	201 298	< 5	< 0.2	2.12	10	160	< 0.5	2	1.07	< 0.5	10	44	61	3.14	< 10	< 1	0.31	10	0.70	735
L91+50N 101+50E	201 298	< 5	< 0.2	2.25	< 5	170	< 0.5	2	0.93	0.5	11	44	61	3.13	< 10	< 1	0.34	10	0.74	730
L91+50N 102+00E	201 298	10	< 0.2	1.96	< 5	160	< 0.5	< 2	1.03	0.5	11	47	57	3.10	< 10	< 1	0.33	10	0.72	795
L91+50N 102+50E	201 298	< 5	< 0.2	1.12	< 5	150	< 0.5	< 2	4.80	< 0.5	7	32	45	2.05	10	< 1	0.37	10	1.61	425
L91+50N 103+00E	201 298	< 5	< 0.2	1.73	< 5	160	< 0.5	< 2	0.71	< 0.5	11	48	41	3.03	< 10	< 1	0.25	10	0.56	600
L91+50N 103+50E	201 298	20	< 0.2	1.39	5	160	< 0.5	4	0.97	< 0.5	13	48	42	3.05	< 10	< 1	0.31	10	0.66	675
L91+50N 104+00E	201 298	< 5	< 0.2	1.65	< 5	140	< 0.5	< 2	0.47	< 0.5	12	55	34	3.07	< 10	< 1	0.35	10	0.89	625
L91+50N 104+50E	201 298	< 5	< 0.2	1.86	< 5	120	< 0.5	2	1.13	0.5	11	55	39	3.27	< 10	1	0.78	10	1.42	625
L91+50N 105+00E	201 298	< 5	< 0.2	1.63	< 5	160	< 0.5	2	0.54	0.5	12	49	36	2.97	< 10	2	0.28	10	0.59	690
L91+50N 105+50E	201 298	< 5	< 0.2	2.07	< 5	210	< 0.5	< 2	0.67	< 0.5	11	54	41	3.21	< 10	< 1	0.37	10	0.72	600
L91+50N 106+00E	201 298	< 5	< 0.2	2.34	< 5	180	< 0.5	4	0.74	0.5	12	62	46	3.40	< 10	< 1	0.25	10	0.64	660
L91+50N 106+50E	201 298	< 5	< 0.2	2.13	5	210	< 0.5	2	0.60	0.5	13	61	45	3.48	< 10	< 1	0.24	10	0.83	595
L91+50N 107+00E	201 298	5	< 0.2	1.99	5	160	< 0.5	< 2	0.51	< 0.5	12	55	35	3.15	< 10	< 1	0.30	10	0.58	640
L91+50N 107+50E	201 298	< 5	< 0.2	1.60	< 5	130	< 0.5	4	2.96	0.5	12	50	47	2.81	10	< 1	0.16	10	1.12	520
L91+50N 108+00E	201 298	< 5	< 0.2	2.24	5	190	< 0.5	< 2	0.96	< 0.5	12	42	88	2.84	< 10	< 1	0.14	10	0.53	1175
L91+50N 108+50E	201 298	< 5	< 0.2	2.12	< 5	180	< 0.5	< 2	0.88	0.5	13	58	48	3.57	< 10	< 1	0.24	10	0.73	820
L91+50N 109+00E	201 298	< 5	< 0.2	1.89	5	170	< 0.5	< 2	1.71	< 0.5	11	55	57	3.26	< 10	< 1	0.32	10	1.13	695
L91+50N 109+50E	201 298	< 5	< 0.2	2.45	5	220	< 0.5	2	0.66	< 0.5	11	47	42	3.02	< 10	< 1	0.19	10	0.50	830
L91+50N 110+00E	201 298	< 5	< 0.2	1.84	< 5	180	< 0.5	8	0.50	0.5	10	50	33	2.86	< 10	< 1	0.19	10	0.47	600
L91+50N 110+50E	201 298	< 5	< 0.2	1.51	< 5	170	< 0.5	2	0.43	< 0.5	11	49	34	2.79	< 10	< 1	0.25	10	0.51	620
L91+50N 111+00E	201 298	< 5	< 0.2	1.93	< 5	210	< 0.5	< 2	0.68	0.5	11	44	36	2.76	< 10	< 1	0.36	10	0.52	615
L91+50N 111+50E	201 298	< 5	< 0.2	1.97	20	240	< 0.5	2	0.59	< 0.5	10	43	33	2.69	< 10	< 1	0.29	10	0.51	605
L91+50N 112+00E	201 298	< 5	< 0.2	1.95	10	170	< 0.5	4	0.71	< 0.5	11	51	43	3.13	< 10	< 1	0.31	10	0.86	515
L92N 100+00E	201 298	< 5	< 0.2	2.21	< 5	140	< 0.5	< 2	1.08	0.5	11	56	76	3.78	< 10	< 1	0.35	10	0.91	730
L92N 100+50E	201 298	< 5	< 0.2	2.03	5	130	< 0.5	< 2	1.43	< 0.5	13	57	70	3.62	< 10	2	0.32	10	0.99	770
L92N 101+00E	201 298	< 5	< 0.2	2.20	5	160	0.5	4	1.10	< 0.5	10	46	61	3.17	< 10	< 1	0.34	10	0.79	720
L92N 101+50E	201 298	< 5	< 0.2	2.27	< 5	150	0.5	< 2	1.00	0.5	11	45	61	3.19	< 10	< 1	0.32	10	0.77	680
L92N 102+00E	201 298	< 5	< 0.2	2.15	5	180	0.5	2	1.12	< 0.5	9	45	58	3.03	< 10	< 1	0.33	10	0.65	715
L92N 102+50E	201 298	< 5	< 0.2	1.30	5	130	< 0.5	< 2	2.69	< 0.5	10	41	50	2.59	10	< 1	0.49	10	1.39	625
L92N 103+00E	201 298	< 5	< 0.2	1.90	< 5	160	0.5	< 2	0.92	0.5	12	60	52	3.63	< 10	< 1	0.27	10	0.68	680
L92N 103+50E	201 298	< 5	< 0.2	1.68	< 5	140	< 0.5	< 2	0.50	< 0.5	9	50	31	2.80	< 10	< 1	0.34	10	0.58	620
L92N 104+00E	201 298	< 5	< 0.2	1.51	< 5	110	< 0.5	2	0.46	0.5	12	53	30	2.85	< 10	< 1	0.28	10	0.69	620
L92N 104+50E	201 298	< 5	< 0.2	1.51	< 5	130	< 0.5	2	1.41	< 0.5	8	48	31	2.26	< 10	< 1	0.25	10	3.69	455
L92N 105+00E	201 298	< 5	< 0.2	1.68	10	150	< 0.5	< 2	1.11	< 0.5	14	62	49	3.33	< 10	< 1	0.19	10	1.09	550
L92N 105+50E	201 298	< 5	< 0.2	1.75	5	190	0.5	4	1.00	< 0.5	12	54	43	3.07	< 10	< 1	0.34	10	0.69	650

CERTIFICATION:



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
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To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
VANCOUVER, BC  
V6C 1V5

Project :  
Comments :

Page Number :4-B  
Total Pages :5  
Certificate Date:07-NOV-91  
Invoice No. :19124137  
P.O. Number :  
Account :JMX

## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Hg ppb
L91N 111+00E	201 298	1	0.02	27	1030	4	< 5	6	75	0.12	< 10	< 10	69	< 10	66	30
L91N 111+50E	201 298	< 1	0.02	32	1070	6	< 5	7	77	0.14	< 10	< 10	75	< 10	64	30
L91N 112+00E	201 298	< 1	0.03	27	1000	< 2	< 5	6	75	0.15	< 10	< 10	71	< 10	64	30
L91+50N 100+00E	201 298	< 1	0.03	19	1500	6	< 5	10	93	0.13	< 10	< 10	90	< 10	60	40
L91+50N 100+50E	201 298	< 1	0.02	24	1210	6	< 5	8	54	0.13	< 10	< 10	89	< 10	56	40
L91+50N 101+00E	201 298	< 1	0.02	21	1200	4	< 5	8	61	0.13	< 10	< 10	86	< 10	52	30
L91+50N 101+50E	201 298	1	0.02	18	1110	< 2	< 5	8	65	0.13	< 10	< 10	86	< 10	52	40
L91+50N 102+00E	201 298	< 1	0.02	22	1070	< 2	< 5	7	64	0.13	< 10	< 10	83	< 10	58	30
L91+50N 102+50E	201 298	< 1	0.09	17	1380	2	< 5	3	244	0.05	< 10	< 10	48	< 10	48	30
L91+50N 103+00E	201 298	1	0.01	26	980	< 2	< 5	6	55	0.11	< 10	< 10	77	< 10	52	30
L91+50N 103+50E	201 298	1	0.02	31	1390	< 2	< 5	5	65	0.11	< 10	< 10	75	< 10	58	30
L91+50N 104+00E	201 298	1	0.13	26	970	< 2	5	6	43	0.13	< 10	< 10	77	< 10	52	30
L91+50N 104+50E	201 298	1	0.40	34	1020	6	< 5	7	88	0.12	< 10	< 10	77	< 10	62	30
L91+50N 105+00E	201 298	< 1	0.09	23	990	6	< 5	6	54	0.12	< 10	< 10	72	< 10	56	30
L91+50N 105+50E	201 298	1	0.04	28	1100	< 2	< 5	8	74	0.14	< 10	< 10	75	< 10	62	30
L91+50N 106+00E	201 298	< 1	0.02	27	940	2	< 5	9	64	0.15	< 10	< 10	85	< 10	58	30
L91+50N 106+50E	201 298	2	0.10	36	1150	2	< 5	8	74	0.16	< 10	< 10	90	< 10	56	40
L91+50N 107+00E	201 298	< 1	0.08	25	990	< 2	< 5	7	63	0.16	< 10	< 10	78	< 10	62	40
L91+50N 107+50E	201 298	1	0.39	27	1140	< 2	< 5	6	155	0.14	< 10	< 10	83	< 10	46	60
L91+50N 108+00E	201 298	1	0.02	17	1620	2	< 5	8	64	0.11	< 10	< 10	72	< 10	72	50
L91+50N 108+50E	201 298	< 1	0.02	26	1090	2	5	9	68	0.15	< 10	< 10	98	< 10	60	50
L91+50N 109+00E	201 298	< 1	0.05	32	1300	< 2	< 5	7	110	0.14	< 10	< 10	88	< 10	58	50
L91+50N 109+50E	201 298	< 1	0.02	17	1140	4	< 5	7	68	0.13	< 10	< 10	75	< 10	62	40
L91+50N 110+00E	201 298	1	0.05	22	940	4	< 5	6	54	0.14	< 10	< 10	74	< 10	56	30
L91+50N 110+50E	201 298	1	0.06	24	930	4	< 5	6	60	0.14	< 10	< 10	73	< 10	54	30
L91+50N 111+00E	201 298	1	0.02	24	1060	< 2	< 5	6	69	0.11	< 10	< 10	65	< 10	60	30
L91+50N 111+50E	201 298	< 1	0.03	24	890	2	< 5	6	74	0.10	< 10	< 10	60	< 10	58	30
L91+50N 112+00E	201 298	< 1	0.05	31	1230	6	< 5	7	84	0.13	< 10	< 10	73	< 10	60	30
L92N 100+00E	201 298	1	0.02	27	1360	6	< 5	10	56	0.15	< 10	< 10	111	< 10	60	40
L92N 100+50E	201 298	< 1	0.02	26	1470	4	< 5	10	65	0.15	< 10	< 10	107	< 10	60	40
L92N 101+00E	201 298	< 1	0.04	21	1120	4	< 5	8	67	0.14	< 10	< 10	89	< 10	54	30
L92N 101+50E	201 298	< 1	0.03	21	1010	< 2	< 5	8	66	0.14	< 10	< 10	88	< 10	54	30
L92N 102+00E	201 298	< 1	0.02	20	1380	8	< 5	7	71	0.13	< 10	< 10	80	< 10	60	30
L92N 102+50E	201 298	< 1	0.11	25	1090	4	< 5	5	144	0.07	< 10	< 10	60	< 10	50	40
L92N 103+00E	201 298	< 1	0.02	31	1300	4	< 5	8	60	0.13	< 10	< 10	93	< 10	64	30
L92N 103+50E	201 298	1	0.08	20	1040	4	< 5	6	49	0.14	< 10	< 10	69	< 10	56	30
L92N 104+00E	201 298	2	0.16	22	960	4	< 5	5	47	0.15	< 10	< 10	77	< 10	56	40
L92N 104+50E	201 298	< 1	0.13	18	940	2	< 5	4	215	0.11	< 10	< 10	65	< 10	52	40
L92N 105+00E	201 298	2	0.63	34	1220	2	< 5	7	78	0.14	< 10	< 10	93	< 10	52	40
L92N 105+50E	201 298	< 1	0.03	31	1350	< 2	< 5	7	80	0.13	< 10	< 10	76	< 10	60	30

CERTIFICATION:



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To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
 VANCOUVER, BC  
 V6C 1V5

Project :  
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 Total Pages :5  
 Certificate Date:07-NOV-91  
 Invoice No. :19124137  
 P.O. Number :  
 Account :JMX

## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	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
L92N 106+00E	201 298	< 5	< 0.2	1.93	< 5	180	0.5	< 2	0.60	0.5	12	54	37	3.03	< 10	< 1	0.28	10	0.62	605
L92N 106+50E	201 298	< 5	< 0.2	2.00	< 5	180	0.5	4	0.54	0.5	10	51	43	3.14	< 10	< 1	0.29	10	0.74	550
L92N 107+00E	201 298	< 5	< 0.2	2.00	< 5	180	0.5	< 2	0.69	< 0.5	10	44	43	2.87	< 10	< 1	0.30	10	0.55	565
L92N 107+50E	201 298	< 5	< 0.2	1.30	15	110	< 0.5	6	0.47	< 0.5	9	44	25	2.51	< 10	< 1	0.38	< 10	0.99	490
L92N 108+00E	201 298	< 5	< 0.2	1.66	< 5	190	< 0.5	4	0.75	< 0.5	11	56	33	3.03	< 10	< 1	0.21	10	0.57	590
L92N 108+50E	201 298	< 5	< 0.2	1.47	< 5	130	< 0.5	2	0.41	< 0.5	11	52	23	2.72	< 10	< 1	0.21	10	0.40	590
L92N 109+00E	201 298	< 5	< 0.2	2.29	< 5	200	0.5	< 2	0.74	< 0.5	9	52	40	3.13	< 10	< 1	0.26	10	0.59	650
L92N 109+50E	201 298	< 5	< 0.2	2.44	5	230	0.5	< 2	0.82	< 0.5	11	62	40	3.29	< 10	< 1	0.26	10	0.60	625
L92N 110+00E	201 298	< 5	< 0.2	2.08	5	280	0.5	2	0.52	< 0.5	13	66	41	3.38	< 10	< 1	0.28	10	0.79	645
L92N 110+50E	201 298	< 5	< 0.2	2.28	< 5	240	0.5	2	0.82	1.0	9	50	38	2.74	< 10	< 1	0.28	10	0.49	650
L92N 111+00E	201 298	< 5	< 0.2	1.59	< 5	160	< 0.5	< 2	0.69	< 0.5	9	48	28	2.47	< 10	< 1	0.35	10	1.38	545
L92N 111+50E	201 298	< 5	< 0.2	1.31	< 5	160	< 0.5	6	0.75	< 0.5	9	47	30	2.67	< 10	< 1	0.25	10	0.65	580
L92N 112+00E	201 298	< 5	< 0.2	1.12	< 5	100	< 0.5	< 2	0.82	< 0.5	10	47	26	2.66	< 10	< 1	0.15	10	0.76	285

CERTIFICATION: 





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To: CANQUEST RESOURCE CORPORATION

830 - 470 GRANVILLE ST.  
VANCOUVER, BC  
V6C 1V5

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## CERTIFICATE OF ANALYSIS A9124137

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	Hg ppb
L92N 106+00E	201 298	1	0.08	27	990	2	< 5	7	65	0.13	< 10	< 10	76	< 10	56	40
L92N 106+50E	201 298	< 1	0.14	29	1040	8	< 5	7	68	0.14	< 10	< 10	78	< 10	54	30
L92N 107+00E	201 298	< 1	0.02	22	970	< 2	< 5	6	60	0.12	< 10	< 10	72	< 10	54	30
L92N 107+50E	201 298	1	0.22	19	930	< 2	< 5	4	47	0.12	< 10	< 10	83	< 10	48	30
L92N 108+00E	201 298	< 1	0.03	26	1130	< 2	< 5	5	69	0.14	< 10	< 10	78	< 10	52	30
L92N 108+50E	201 298	1	0.21	19	640	4	< 5	4	49	0.16	< 10	< 10	71	< 10	50	20
L92N 109+00E	201 298	< 1	0.03	25	1040	< 2	< 5	7	79	0.15	< 10	< 10	79	< 10	60	30
L92N 109+50E	201 298	< 1	0.03	29	1050	< 2	5	8	88	0.17	< 10	< 10	80	< 10	62	30
L92N 110+00E	201 298	3	0.40	30	920	< 2	< 5	7	90	0.18	< 10	< 10	91	< 10	66	50
L92N 110+50E	201 298	1	0.03	23	1120	< 2	< 5	6	88	0.13	< 10	< 10	63	< 10	68	30
L92N 111+00E	201 298	< 1	0.23	23	810	< 2	< 5	4	101	0.12	< 10	< 10	60	< 10	52	20
L92N 111+50E	201 298	1	0.03	24	840	4	< 5	4	79	0.12	< 10	< 10	66	< 10	48	30
L92N 112+00E	201 298	< 1	0.05	24	960	2	5	4	73	0.13	< 10	< 10	69	< 10	44	30

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