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DIAMOND DRILLING, GEOPHYSICS AND GEOLOGY REPORT

QUARTZ CREEK CLAIM GROUP  
 (Fort Steele Mining Division)

(NTS# 82F/9E)  
 Lat.  $49^{\circ} 29'$ , Long.  $116^{\circ} 00'$

(claims include; qtz.ck.1&2, quartz creek1-6  
 Saw1-6, Burn1-6, Rainbow, Peter Rock, Birdie Lode,  
 Dok1-6 & Azlin)

Report for: Wealth Resources Ltd.  
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 ph.(604)685-2222

by: G.M.Rodgers, P.Eng.  
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January, 1995

G E O L O G I C A L   B R A N C H  
 A S S E S S M E N T   R E P O R T

23,741

(i)

#### Summary

A total of 1007 ft.(306.9m) NQ & BQ drilling was done on the Qtz.Ck.1&2 claims in five holes. All holes intersected shear or siliceous zones (see appendices I&II). Only hole numbers 1-3 contained anomalous gold with values of up to 220 ppb Au. All assaying was done by Chemex Labs Ltd. (N.Vancouver).

Geochemical sampling on the Rainbow claim indicates a geochemically anomalous structure striking northeast from the southwest corner of the Rainbow claim. Magnetometer results loosely correlate with this structure. The area is 99% drift covered but outcrops and trenches sampled were also anomalous in gold. This structure was not drilled during 1994 but it is recommended to drill test this area during 1995.

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## 1.0 INTRODUCTION

### 1.1 Location and Access

Located on Upper Sawmill Creek (VOR Road) as well as near the junction of the Sawmill and Perry Creek main logging roads. One departs the old Cranbrook-Kimberely highway at Wycliffe then heads west 5km to the River Road junction , then west again 12km on the Perry Main Forest road to the Sawmill road junction.

### 1.2 History

The area has seen sporadic placer mining activity since the turn of the century for gold. Sawmill creek once had a 4-bank stamp mill set-up to test the various gold bearing quartz veins.

The main showing within the claim group (qtz.ck.1&2) has seen previous production with 1373 tons of 0.25oz/t being shipped to trail in the early 1970's. One small part of this area had been diamond drilled by Gallant Gold Mines Ltd. in 1985. During 1993, Wealth Resources Ltd. conducted trenching and sampling throughout the claim group.

### 1.3 Claim Status

The property being described consists of 3 separate claim groups. Work was not filed on the D0k1-6 or Birdie Lode claims during 1994. The following table shows claim information.

| <u>claim name</u> | <u>record #</u> | <u># of units</u> | <u>expiry date</u> |
|-------------------|-----------------|-------------------|--------------------|
| Burn 1-6          | 301768-73       | 6                 | June 15,1997       |
| Rainbow           | 318464          | 12                | " 13,1997          |
| Peter Rock        | 209744          | 9                 | Nov.16,1997        |
| Qtz.Ck.3          | 326529          | 1                 | June 15,1997       |
| Azlin             | 209742          | 6                 | Nov.16,1995        |
| Qtz.Ck. 1&2       | 322932-3        | 2                 | Dec.13,2004        |
| Quartz Creek1-6   | 212115-20       | 6                 | Oct.19,1997        |
| Saw 1-6           | 300075-87       | 6                 | May 15,1997        |

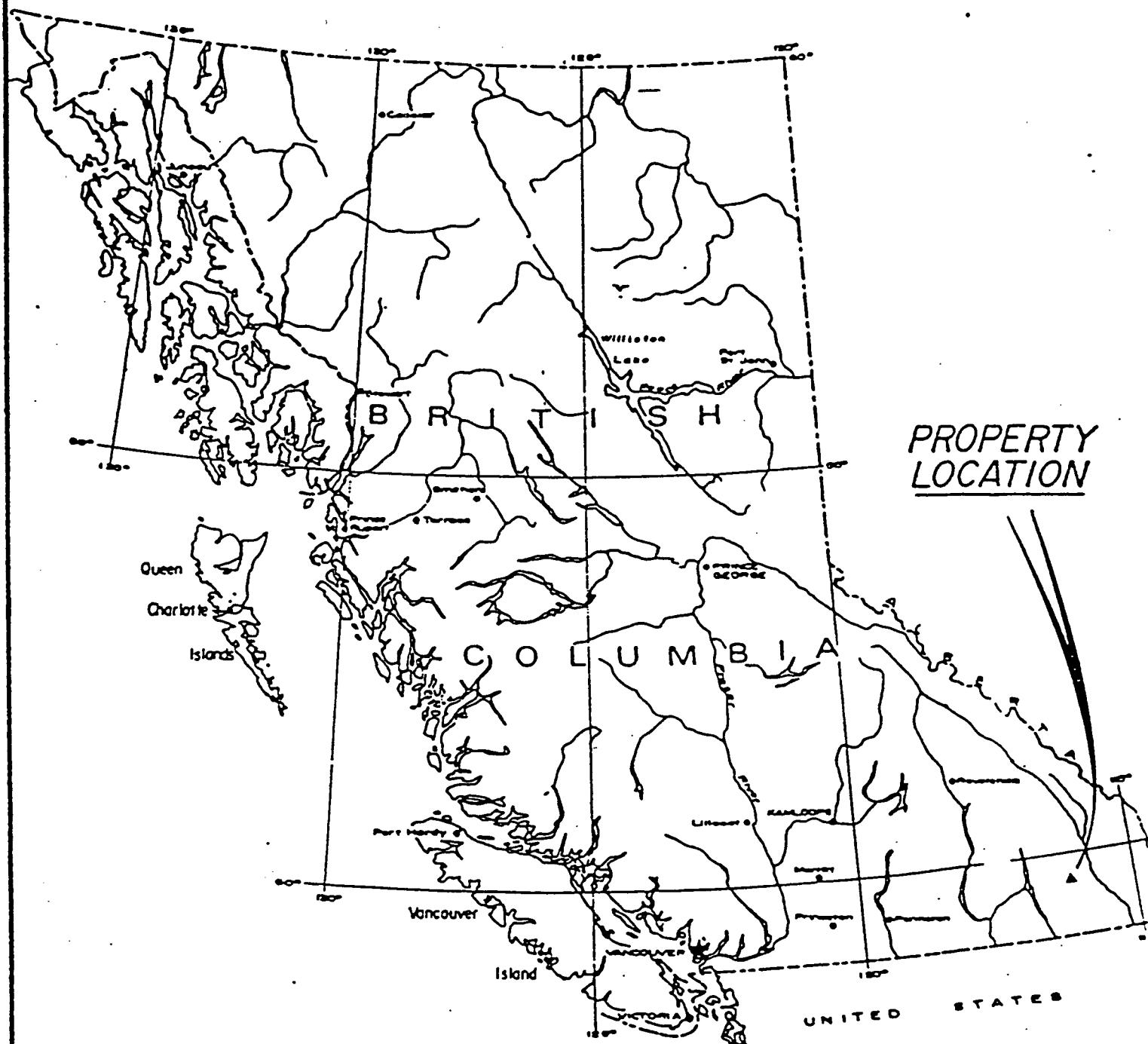


Figure 1  
-- QUARTZ CREEK CLAIM GROUP  
LOCATION MAP

KM. 100 50 0 100 200 300 400 KM.

16.2  
IM MAP

## 2.0 GEOLOGY

### 2.1 Regional Geology

The property is underlain by Proterozoic rocks of the Purcell Supergroup, including Aldridge, Creston and Kitchener formations. Gabbroic (microdiorite) sills and dykes occur within these sediments and are also proterozoic in age. The area was mapped by G.B.Leech, 1952 and by J.E.Reesor, 1981.

The major part of the area is underlain by sediments of the Aldridge and Creston formations.

The Aldridge formation consists of rusty-weathering grey quartzite, siltstone and argillite & grey-weathering massive quartzite. The Creston formation consists of grey and grey-weathering green, grey, purple argillaceous quartzite and silty argillite.

### 2.2 Property Geology and GEOCHEMISTRY

Geological mapping of the pit area showed a north-east striking quartz-hematite-limonite shear zone dipping steeply to the south (see fig.#3). A large area (100m \* 150m) exists 400m to the northwest of the pit area that is strongly silicified but sampling did not detect any anomalous gold values here. A second silicified zone is located 100m southwest of the pit area and this was the target for diamond drilling as well as the pit area itself during 1994. Rocks underlying the pit area belong to the Creston Formation and a major fault known as the St.Mary Fault separates Creston Formation from Aldridge Formation to the south (see fig.3).

Geological mapping on the Rainbow and Qtz.Ck.3 claims (see fig.4b) indicates shearing within Aldridge Formation sediments that has associated with it large amounts of hematite. Sampling of the sparse outcrops indicated gold values of up to 70 ppb associated with anomalous northeast trending Pb,Zn & Cu. The best gold values from the pit area are known to be associated with galen or chalcopyrite.

Geological mapping on the Azlin claim shows a gabbro sill bounded between two northeast striking faults. The sill host several quartz lenses and siliceous zones which are occasionally anomalous in Cu and Pb.

A total of 151 soil samples and 9 rock samples were taken from a grid established on the Rainbow claim. Samples were analyzed fro 30 element ICP as wel as A.A. Au. (by Chemex Labs Ltd.). Results are plotted as fig.4.

### 3.0 GEOPHYSICS

A magnetometer survey was conducted over the Rainbow claim and the Qtz.Ck.3 claim during 1994. Results were contoured and shown in fig.4b. The magnetometer plot suggests a northeast trend just east of the creek. The instrument used was a GSM-19 Overhauser magnetometer which measured the total magnetic field.

Two lines of Mag/VLF readings were taken on the Azlin claim Nov.4-5 (GSM-19) but due to operator inexperience all data was lost. These lines followed existing skid roads and will be redone in 1985. A VLF cross-over occurred at the western gabbro contact.

### 4.0 DIAMOND DRILLING

A total of 1007 feet (306.9 meters) of NQ & BQ diamond drilling were done during 1994 in the pit area on Qtz.Ck.1&2 claims. All holes were oriented to the north in order to intersect the structure &/or siliceous zones at the best possible angle. Holes #1-3 were drilled in the pit area (see fig.3) and holes #4&5 were drilled 100 meters south of the pit area. All holes intersected shear or silicified zones. The following table summarizes the drill program;

| <u>Hole #</u> | <u>depth (feet/ meters)</u> | <u>Azimuth</u> | <u>Inclination</u> |
|---------------|-----------------------------|----------------|--------------------|
| W94-1         | 200 / 61                    | 008°           | -45°               |
| W94-2         | 250 / 76.2                  | 331°           | -45°               |
| W94-3         | 167 / 50.9                  | 291°           | -45°               |
| W94-4         | 199 / 60.7                  | 350°           | -45°               |
| W94-5         | 191 / 58.2                  | 295°           | -45°               |
| Total =       | 1007 / 306.9                |                |                    |

All drilling was done by W. Magnussen (Eagle Diamond Drilling, Wells, B.C.). All core is stored at the residence of the author.

## 5.0 RESULTS AND CONCLUSIONS

A total of 1007 ft.(306.9m) NQ & BQ drilling was done on the Qtz.Ck.1&2 claims in five holes. All holes intersected shear or siliceous zones (see appendices I&II). Only hole numbers 1-3 contained anomalous gold with values of up to 220 ppb Au. All assaying was done by Chemex Labs Ltd. (N.Vancouver).

Geochemical sampling on the Rainbow claim indicates a geochemically anomalous structure striking northeast from the southwest corner of the Rainbow claim. Magnetometer results loosely correlate with this structure. The area is 99% drift covered but outcrops and trenches sampled were also anomalous in gold. This structure was not drilled during 1994 but it is recommended to drill test this area during 1995.

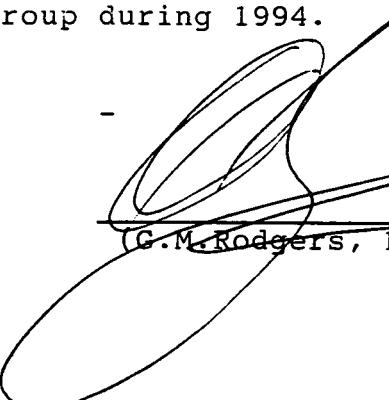
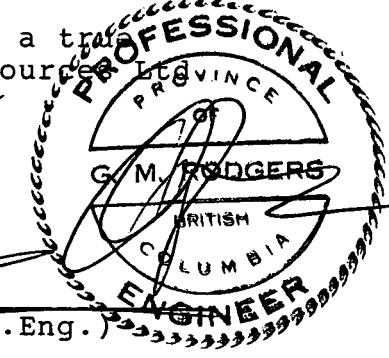
## STATEMENT OF COSTS

|  |                   |
|--|-------------------|
| -Backhoe Rental, Operator and Trucking<br>(Currier Contracting, 14 hours @ \$60./hr) . . .     | \$ 840.           |
| -Geological Mapping (G.Rodgers, 6 days @ \$200)  | \$ 1200.          |
| -Soil Sampling (A.Whaley, 5 days @ \$175./day) . . .   | \$ 750.           |
| -Mag/VLF readings (G.Rodgers, 4 days @ \$200.) . . .   | \$ 800.           |
| -Core Logging, Office Plotting, Permits,etc.<br>(G.Rodgers, 10 days @ \$200./day) . . . . .    | \$ 2000.          |
| -Diamond Drilling (1007ft.)(W.Magnussen)<br>(includes water hauling, Case560 cat and trucking) |                   |
|  | ..... \$ 25134.86 |

TOTAL = \$30,724.86

(GR) NB\* ASSAY COSTS NOT INCLUDED  
(APPROX. \$5000.) (GR)

-Certified to be a true statement of actual costs incurred by Wealth Resources Inc. on the Quartz Creek Claim Group during 1994.

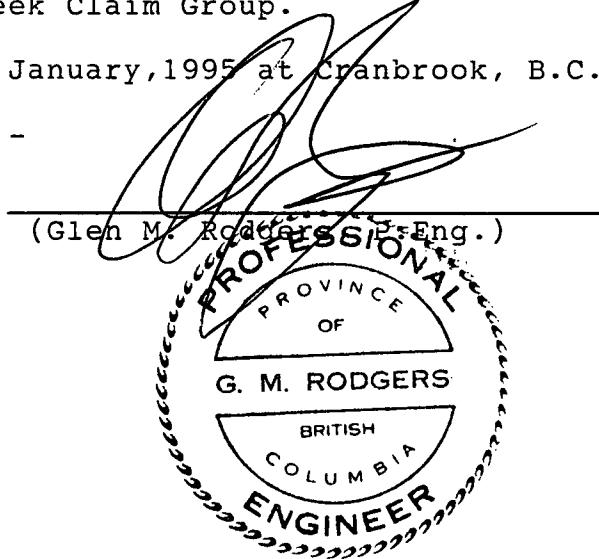
(G.M. Rodgers, P.Eng.)

## STATEMENT of QUALIFICATIONS

I, Glen M. Rodgers of Skookumchuck, B.C., hereby certify as follows:

1. I am a consulting Geological Engineer presently registered with the Association of Professional Engineers and Geoscientists of British Columbia.
2. I graduated from the University of Manitoba in 1977 with a bachelor's degree in Geological Engineering.
3. Since graduation, I have practised my profession continuously in Western Canada, Yukon Territory, Alaska and Central America working primarily in the field of mineral exploration.
4. I have based this report on work done by myself and others on the Quartz Creek claim group during 1994.
5. I hold approximately 18,000 shares of Wealth Resources Ltd. I presently hold a 25% interest in the Rainbow, Quartz Creek Saw, Birdie Lode, Dok and Burn claims. I do not expect to receive any shares or further interest in this property as a result of writing this report. I do not hold an interest in any other claims within 10km of the Quartz Creek Claim Group.

-Dated this 28th day of January, 1995 at Cranbrook, B.C.



**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: HASTINGS MANAGEMENT CORP.

##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :3-A  
 Total Pages :6  
 Certificate Date: 12-JUL-94  
 Invoice No.: 19419618  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: CC: ALLEN WHALEY

## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE         | PREP CODE |  | 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 | Mo ppm |
|----------------|-----------|--|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|--------|
| VEL L2700 475N | 201 229   |  | < 0.2  | 3.02 | 6      | 110    | 0.5    | < 2    | 0.10 | < 0.5  | 12     | 12     | 14     | 2.11 | < 10   | < 1    | 0.10 | 10     | 0.24 | 465    | < 1    |
| VEL L2700 500N | 201 229   |  | < 0.2  | 2.16 | < 2    | 120    | < 0.5  | < 2    | 0.09 | < 0.5  | 20     | 11     | 11     | 2.10 | < 10   | 2      | 0.09 | 10     | 0.24 | 2800   | < 1    |
| RB 0 25W       | 201 229   |  | < 0.2  | 2.88 | < 2    | 170    | 0.5    | < 2    | 0.07 | < 0.5  | 11     | 18     | 32     | 2.33 | < 10   | < 1    | 0.08 | 10     | 0.41 | 95     | < 1    |
| RB 0 50W       | 201 229   |  | < 0.2  | 2.15 | 2      | 120    | 0.5    | < 2    | 0.05 | < 0.5  | 4      | 18     | 10     | 1.77 | < 10   | < 1    | 0.12 | 20     | 0.34 | 55     | < 1    |
| RB 0 75W       | 201 229   |  | < 0.2  | 2.09 | < 2    | 160    | < 0.5  | < 2    | 0.18 | < 0.5  | 6      | 16     | 17     | 1.74 | < 10   | < 1    | 0.05 | 30     | 0.54 | 105    | < 1    |
| RB 0 000E      | 201 229   |  | < 0.2  | 1.44 | < 2    | 60     | < 0.5  | < 2    | 0.07 | < 0.5  | 8      | 19     | 18     | 2.21 | < 10   | < 1    | 0.06 | 20     | 0.52 | 105    | < 1    |
| RB 0 025E      | 201 229   |  | < 0.2  | 1.73 | < 2    | 70     | < 0.5  | < 2    | 0.04 | < 0.5  | 8      | 15     | 17     | 1.81 | < 10   | < 1    | 0.07 | 20     | 0.34 | 95     | < 1    |
| RB 0 050E      | 201 229   |  | < 0.2  | 1.70 | < 2    | 100    | < 0.5  | < 2    | 0.04 | < 0.5  | 7      | 15     | 13     | 1.83 | < 10   | < 1    | 0.07 | 20     | 0.33 | 80     | < 1    |
| RB 0 075E      | 201 229   |  | < 0.2  | 2.15 | 4      | 100    | < 0.5  | < 2    | 0.06 | < 0.5  | 11     | 14     | 46     | 1.99 | < 10   | < 1    | 0.08 | 20     | 0.28 | 165    | < 1    |
| RB 0 100E      | 201 229   |  | < 0.2  | 4.12 | 2      | 100    | 0.5    | < 2    | 0.06 | < 0.5  | 12     | 13     | 29     | 2.35 | < 10   | < 1    | 0.06 | < 10   | 0.19 | 135    | < 1    |
| RB 0 125E      | 201 229   |  | < 0.2  | 2.60 | < 2    | 140    | < 0.5  | < 2    | 0.08 | < 0.5  | 10     | 12     | 26     | 1.82 | < 10   | < 1    | 0.08 | 10     | 0.19 | 495    | < 1    |
| RB 0 150E      | 201 229   |  | 0.2    | 4.88 | 2      | 150    | 0.5    | < 2    | 0.11 | < 0.5  | 10     | 12     | 45     | 2.28 | 10     | < 1    | 0.08 | < 10   | 0.26 | 155    | < 1    |
| RB 0 175E      | 201 229   |  | < 0.2  | 2.11 | < 2    | 110    | < 0.5  | < 2    | 0.07 | < 0.5  | 9      | 14     | 48     | 2.14 | < 10   | < 1    | 0.10 | 30     | 0.40 | 140    | < 1    |
| RB 0 200E      | 201 229   |  | < 0.2  | 3.05 | 6      | 110    | < 0.5  | < 2    | 0.07 | < 0.5  | 10     | 10     | 21     | 1.91 | < 10   | < 1    | 0.07 | < 10   | 0.20 | 385    | < 1    |
| RB 50N 25W     | 201 229   |  | < 0.2  | 1.61 | 8      | 70     | < 0.5  | < 2    | 0.03 | < 0.5  | 6      | 14     | 10     | 1.64 | < 10   | < 1    | 0.04 | 10     | 0.26 | 180    | < 1    |
| RB 50N 000E    | 201 229   |  | < 0.2  | 3.01 | 2      | 110    | 0.5    | < 2    | 0.04 | < 0.5  | 11     | 16     | 22     | 2.32 | < 10   | < 1    | 0.04 | < 10   | 0.30 | 160    | 1      |
| RB 50N 025E    | 201 229   |  | 0.4    | 1.42 | 4      | 80     | < 0.5  | < 2    | 0.07 | < 0.5  | 6      | 13     | 31     | 1.81 | < 10   | < 1    | 0.07 | 10     | 0.26 | 125    | < 1    |
| RB 50N 050E    | 201 229   |  | < 0.2  | 1.06 | 2      | 30     | < 0.5  | < 2    | 0.04 | < 0.5  | 6      | 13     | 22     | 1.80 | < 10   | < 1    | 0.03 | 20     | 0.45 | 90     | < 1    |
| RB 50N 075E    | 201 229   |  | 0.2    | 1.82 | 2      | 70     | < 0.5  | < 2    | 0.04 | < 0.5  | 9      | 15     | 23     | 2.11 | < 10   | < 1    | 0.06 | 10     | 0.42 | 150    | < 1    |
| RB 50N 100E    | 201 229   |  | 0.2    | 1.95 | 4      | 100    | < 0.5  | < 2    | 0.04 | < 0.5  | 10     | 13     | 19     | 2.00 | < 10   | < 1    | 0.06 | 10     | 0.37 | 145    | < 1    |
| RB 50N 125E    | 201 229   |  | 0.2    | 2.37 | 2      | 120    | < 0.5  | < 2    | 0.06 | < 0.5  | 11     | 13     | 20     | 1.96 | < 10   | < 1    | 0.08 | 10     | 0.27 | 280    | < 1    |
| RB 50N 150E    | 201 229   |  | 0.2    | 2.74 | 4      | 120    | < 0.5  | < 2    | 0.09 | < 0.5  | 9      | 11     | 21     | 1.89 | < 10   | < 1    | 0.07 | 10     | 0.27 | 165    | < 1    |
| RB 50N 175E    | 201 229   |  | < 0.2  | 1.49 | 2      | 60     | < 0.5  | < 2    | 0.05 | < 0.5  | 6      | 11     | 18     | 1.65 | < 10   | < 1    | 0.05 | 20     | 0.36 | 70     | 1      |
| RB 50N 200E    | 201 229   |  | < 0.2  | 2.55 | 4      | 80     | < 0.5  | < 2    | 0.10 | < 0.5  | 10     | 9      | 14     | 1.76 | < 10   | < 1    | 0.06 | < 10   | 0.14 | 80     | < 1    |
| RB 100N 25W    | 201 229   |  | < 0.2  | 2.14 | 2      | 90     | < 0.5  | < 2    | 0.04 | < 0.5  | 7      | 16     | 12     | 2.21 | < 10   | < 1    | 0.06 | 10     | 0.27 | 80     | < 1    |
| RB 100N 50W    | 201 229   |  | 0.2    | 2.46 | < 2    | 80     | < 0.5  | < 2    | 0.06 | < 0.5  | 10     | 19     | 18     | 2.49 | < 10   | < 1    | 0.06 | 10     | 0.42 | 145    | < 1    |
| RB 100N 75W    | 201 229   |  | < 0.2  | 1.99 | 6      | 90     | < 0.5  | < 2    | 0.03 | < 0.5  | 9      | 13     | 13     | 1.74 | < 10   | < 1    | 0.04 | 10     | 0.36 | 125    | < 1    |
| RB 100N 000E   | 201 229   |  | < 0.2  | 1.38 | 6      | 70     | < 0.5  | < 2    | 0.11 | < 0.5  | 6      | 15     | 17     | 1.91 | < 10   | < 1    | 0.04 | 10     | 0.38 | 95     | < 1    |
| RB 100N 025E   | 201 229   |  | 0.2    | 2.03 | < 2    | 110    | < 0.5  | < 2    | 0.14 | < 0.5  | 19     | 12     | 36     | 2.40 | < 10   | < 1    | 0.09 | < 10   | 0.33 | 345    | < 1    |
| RB 100N 050E   | 201 229   |  | < 0.2  | 2.01 | < 2    | 80     | 0.5    | < 2    | 0.08 | < 0.5  | 26     | 15     | 81     | 2.58 | < 10   | < 1    | 0.07 | 10     | 0.53 | 420    | < 1    |
| RB 100N 075E   | 201 229   |  | 0.2    | 2.22 | 2      | 80     | < 0.5  | < 2    | 0.06 | < 0.5  | 12     | 13     | 25     | 2.03 | < 10   | < 1    | 0.04 | 10     | 0.31 | 125    | < 1    |
| RB 100N 100E   | 201 229   |  | 0.2    | 2.24 | 2      | 60     | < 0.5  | < 2    | 0.08 | < 0.5  | 19     | 16     | 35     | 2.41 | < 10   | < 1    | 0.12 | 10     | 0.43 | 350    | < 1    |
| RB 100N 125E   | 201 229   |  | 0.4    | 3.59 | < 2    | 120    | 0.5    | < 2    | 0.10 | < 0.5  | 28     | 14     | 91     | 2.41 | < 10   | < 1    | 0.07 | < 10   | 0.25 | 140    | < 1    |
| RB 100N 150E   | 201 229   |  | 0.2    | 2.48 | 12     | 60     | < 0.5  | < 2    | 0.05 | < 0.5  | 10     | 11     | 38     | 1.99 | < 10   | < 1    | 0.09 | < 10   | 0.20 | 140    | < 1    |
| RB 100N 175E   | 201 229   |  | 0.2    | 2.53 | 2      | 120    | 0.5    | < 2    | 0.20 | < 0.5  | 11     | 16     | 51     | 2.49 | < 10   | < 1    | 0.11 | 10     | 0.30 | 150    | < 1    |
| RB 150N 25W    | 201 229   |  | < 0.2  | 1.91 | 2      | 150    | < 0.5  | < 2    | 0.36 | < 0.5  | 8      | 17     | 33     | 2.16 | < 10   | < 1    | 0.05 | 10     | 0.48 | 140    | < 1    |
| RB 150N 50W    | 201 229   |  | < 0.2  | 3.08 | < 2    | 110    | < 0.5  | < 2    | 0.09 | < 0.5  | 7      | 9      | 14     | 1.69 | < 10   | < 1    | 0.06 | < 10   | 0.12 | 55     | < 1    |
| RB 150N 75W    | 201 229   |  | < 0.2  | 1.76 | 4      | 160    | < 0.5  | < 2    | 0.06 | < 0.5  | 11     | 15     | 11     | 2.17 | < 10   | < 1    | 0.07 | 10     | 0.40 | 295    | < 1    |
| RB 150N 000E   | 201 229   |  | < 0.2  | 1.67 | < 2    | 90     | 0.5    | < 2    | 0.06 | < 0.5  | 6      | 12     | 64     | 1.77 | < 10   | < 1    | 0.04 | 20     | 0.24 | 60     | < 1    |
| RB 150N 025E   | 201 229   |  | 0.2    | 3.44 | 6      | 130    | 0.5    | < 2    | 0.11 | < 0.5  | 18     | 12     | 24     | 2.32 | < 10   | < 1    | 0.07 | < 10   | 0.29 | 385    | < 1    |

CERTIFICATION:

*Hans Bickler*



# Chemex Labs Ltd.

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

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 3-B  
 Total Pages : 6  
 Certificate Date: 12-JUL-94  
 Invoice No. : 19419618  
 P.O. Number :  
 Account : JCL

Project :  
 Comments: CC: ALLEN WHALEY

## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE         | PREP CODE | Na %   | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|----------------|-----------|--------|--------|-------|--------|--------|--------|--------|------|--------|-------|-------|-------|--------|
| VEL L2700 475N | 201 229   | 0.02   | 21     | 590   | 12     | < 2    | 2      | 11     | 0.10 | < 10   | < 10  | 38    | < 10  | 74     |
| VEL L2700 500N | 201 229   | 0.01   | 15     | 780   | 12     | < 2    | 1      | 9      | 0.09 | 10     | < 10  | 34    | < 10  | 88     |
| RB 0 25W       | 201 229   | 0.02   | 21     | 820   | 8      | < 2    | 2      | 9      | 0.07 | < 10   | < 10  | 26    | < 10  | 48     |
| RB 0 50W       | 201 229   | 0.01   | 10     | 670   | 6      | < 2    | 2      | 5      | 0.03 | < 10   | < 10  | 23    | < 10  | 20     |
| RB 0 75W       | 201 229   | 0.01   | 13     | 180   | 8      | < 2    | 2      | 14     | 0.03 | < 10   | < 10  | 20    | < 10  | 34     |
| RB 0 000E      | 201 229   | < 0.01 | 14     | 320   | 8      | < 2    | 2      | 7      | 0.04 | < 10   | < 10  | 30    | < 10  | 40     |
| RB 0 025E      | 201 229   | 0.01   | 13     | 320   | 8      | < 2    | 1      | 6      | 0.04 | < 10   | < 10  | 25    | < 10  | 36     |
| RB 0 050E      | 201 229   | 0.01   | 11     | 300   | 6      | < 2    | 2      | 6      | 0.04 | < 10   | < 10  | 26    | < 10  | 32     |
| RB 0 075E      | 201 229   | 0.02   | 15     | 770   | 12     | < 2    | 1      | 7      | 0.07 | < 10   | < 10  | 26    | < 10  | 40     |
| RB 0 100E      | 201 229   | 0.03   | 18     | 1190  | 14     | < 2    | 2      | 8      | 0.12 | < 10   | < 10  | 34    | < 10  | 48     |
| RB 0 125E      | 201 229   | 0.03   | 15     | 1060  | 12     | < 2    | 1      | 10     | 0.10 | < 10   | < 10  | 31    | < 10  | 44     |
| RB 0 150E      | 201 229   | 0.03   | 23     | 1310  | 14     | < 2    | 2      | 14     | 0.15 | 10     | < 10  | 37    | < 10  | 48     |
| RB 0 175E      | 201 229   | 0.01   | 18     | 540   | 10     | < 2    | 1      | 9      | 0.06 | < 10   | < 10  | 24    | < 10  | 48     |
| RB 0 200E      | 201 229   | 0.02   | 19     | 650   | 14     | < 2    | 1      | 8      | 0.08 | 10     | < 10  | 27    | < 10  | 50     |
| RB 50N 25W     | 201 229   | 0.01   | 9      | 680   | 6      | < 2    | 1      | 4      | 0.03 | < 10   | < 10  | 24    | < 10  | 34     |
| RB 50N 000E    | 201 229   | 0.01   | 17     | 1760  | 12     | < 2    | 2      | 6      | 0.06 | < 10   | < 10  | 28    | < 10  | 40     |
| RB 50N 025E    | 201 229   | 0.01   | 11     | 420   | 28     | < 2    | 1      | 8      | 0.02 | < 10   | < 10  | 23    | < 10  | 30     |
| RB 50N 050E    | 201 229   | < 0.01 | 12     | 200   | 8      | < 2    | 1      | 5      | 0.02 | < 10   | < 10  | 18    | < 10  | 32     |
| RB 50N 075E    | 201 229   | < 0.01 | 19     | 550   | 28     | < 2    | 1      | 4      | 0.03 | < 10   | < 10  | 22    | < 10  | 58     |
| RB 50N 100E    | 201 229   | 0.01   | 16     | 450   | 20     | < 2    | 1      | 6      | 0.05 | < 10   | < 10  | 24    | < 10  | 48     |
| RB 50N 125E    | 201 229   | 0.01   | 22     | 750   | 16     | < 2    | 1      | 8      | 0.08 | < 10   | < 10  | 28    | < 10  | 64     |
| RB 50N 150E    | 201 229   | 0.01   | 21     | 1180  | 14     | < 2    | 1      | 14     | 0.08 | 10     | < 10  | 24    | < 10  | 64     |
| RB 50N 175E    | 201 229   | 0.01   | 13     | 270   | 8      | < 2    | < 1    | 7      | 0.03 | < 10   | < 10  | 17    | < 10  | 30     |
| RB 50N 200E    | 201 229   | 0.03   | 13     | 690   | 8      | < 2    | 1      | 12     | 0.10 | < 10   | < 10  | 29    | < 10  | 28     |
| RB 100N 25W    | 201 229   | 0.01   | 10     | 420   | 10     | < 2    | 1      | 4      | 0.07 | 10     | < 10  | 35    | < 10  | 32     |
| RB 100N 50W    | 201 229   | 0.01   | 16     | 940   | 10     | < 2    | 2      | 6      | 0.07 | < 10   | < 10  | 34    | < 10  | 56     |
| RB 100N 75W    | 201 229   | 0.01   | 13     | 720   | 6      | < 2    | 1      | 4      | 0.03 | < 10   | < 10  | 20    | < 10  | 40     |
| RB 100N 000E   | 201 229   | 0.01   | 13     | 500   | 12     | < 2    | 1      | 11     | 0.03 | < 10   | < 10  | 22    | < 10  | 34     |
| RB 100N 025E   | 201 229   | 0.01   | 16     | 540   | 58     | < 2    | 1      | 13     | 0.05 | < 10   | < 10  | 25    | < 10  | 48     |
| RB 100N 050E   | 201 229   | < 0.01 | 22     | 330   | 132    | < 2    | 1      | 8      | 0.03 | < 10   | < 10  | 24    | < 10  | 52     |
| RB 100N 075E   | 201 229   | 0.01   | 17     | 740   | 18     | 2      | 1      | 7      | 0.05 | < 10   | < 10  | 25    | < 10  | 46     |
| RB 100N 100E   | 201 229   | 0.01   | 25     | 520   | 28     | < 2    | 1      | 8      | 0.04 | < 10   | < 10  | 27    | < 10  | 72     |
| RB 100N 125E   | 201 229   | 0.03   | 41     | 580   | 190    | < 2    | 1      | 17     | 0.08 | < 10   | < 10  | 27    | < 10  | 72     |
| RB 100N 150E   | 201 229   | 0.02   | 16     | 840   | 28     | < 2    | 1      | 6      | 0.06 | < 10   | < 10  | 26    | < 10  | 44     |
| RB 100N 175E   | 201 229   | 0.04   | 21     | 470   | 68     | < 2    | 2      | 28     | 0.05 | < 10   | < 10  | 25    | < 10  | 48     |
| RB 150N 25W    | 201 229   | 0.01   | 20     | 330   | 14     | < 2    | 1      | 33     | 0.03 | < 10   | < 10  | 23    | < 10  | 42     |
| RB 150N 50W    | 201 229   | 0.03   | 10     | 470   | 10     | < 2    | 1      | 12     | 0.06 | 10     | < 10  | 23    | < 10  | 18     |
| RB 150N 75W    | 201 229   | 0.01   | 15     | 860   | 12     | < 2    | 1      | 7      | 0.04 | < 10   | < 10  | 22    | < 10  | 56     |
| RB 150N 000E   | 201 229   | 0.01   | 14     | 400   | 14     | < 2    | 1      | 8      | 0.02 | < 10   | < 10  | 15    | < 10  | 40     |
| RB 150N 025E   | 201 229   | 0.02   | 24     | 1260  | 22     | < 2    | 1      | 14     | 0.09 | < 10   | < 10  | 28    | < 10  | 60     |

CERTIFICATION: *Hans Biehler*



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To: HASTINGS MANAGEMENT CORP

##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :4-A  
 Total Pages :6  
 Certificate Date: 12-JUL-94  
 Invoice No. :I9419618  
 P.O. Number :  
 Account :JCL

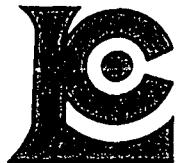
Project:  
 Comments: CC: ALLEN WHALEY

## CERTIFICATE OF ANALYSIS A9419618

| SAMPLE       | PREP CODE | 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 | Mo ppm |
|--------------|-----------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|--------|
| RB 150N 050E | 201 229   | 0.2    | 3.21 | < 2    | 100    | 0.5    | < 2    | 0.07 | < 0.5  | 15     | 14     | 41     | 2.43 | < 10   | < 1    | 0.07 | 10     | 0.32 | 160    | < 1    |
| RB 150N 075E | 201 229   | < 0.2  | 1.55 | < 2    | 110    | < 0.5  | < 2    | 0.08 | < 0.5  | 21     | 14     | 38     | 1.77 | < 10   | < 1    | 0.07 | 20     | 0.33 | 235    | < 1    |
| RB 150N 100E | 201 229   | < 0.2  | 2.47 | < 2    | 80     | 0.5    | < 2    | 0.15 | < 0.5  | 30     | 18     | 55     | 2.01 | < 10   | < 1    | 0.06 | 10     | 0.27 | 255    | < 1    |
| RB 150N 125E | 201 229   | 0.4    | 1.88 | 10     | 70     | < 0.5  | 2      | 0.04 | < 0.5  | 11     | 13     | 20     | 2.05 | 10     | < 1    | 0.05 | 10     | 0.36 | 165    | < 1    |
| RB 150N 150E | 201 229   | 0.4    | 1.90 | 8      | 90     | < 0.5  | 2      | 0.06 | < 0.5  | 12     | 12     | 13     | 2.07 | 10     | < 1    | 0.07 | 10     | 0.27 | 295    | < 1    |
| RB 150N 175E | 201 229   | 0.2    | 2.22 | 4      | 80     | < 0.5  | 2      | 0.06 | < 0.5  | 10     | 12     | 13     | 1.84 | 10     | < 1    | 0.06 | 10     | 0.25 | 350    | < 1    |
| RB 50S 25W   | 201 229   | < 0.2  | 1.78 | 8      | 160    | < 0.5  | 2      | 0.08 | < 0.5  | 8      | 17     | 17     | 1.84 | 10     | < 1    | 0.04 | 20     | 0.50 | 165    | < 1    |
| RB 50S 50W   | 201 229   | 0.2    | 1.71 | 2      | 70     | < 0.5  | 2      | 0.03 | < 0.5  | 7      | 17     | 2.28   | 10   | < 1    | 0.04   | 20   | 0.40   | 90   | < 1    |        |
| RB 50S 000E  | 201 229   | 0.2    | 2.11 | 6      | 150    | < 0.5  | 2      | 0.17 | < 0.5  | 16     | 20     | 158    | 2.32 | 10     | 1      | 0.06 | 30     | 0.47 | 200    | < 1    |
| RB 50S 025E  | 201 229   | < 0.2  | 1.04 | < 2    | 30     | < 0.5  | < 2    | 0.04 | < 0.5  | 8      | 16     | 28     | 1.89 | < 10   | < 1    | 0.04 | 30     | 0.45 | 190    | < 1    |
| RB 50S 050E  | 201 229   | < 0.2  | 1.77 | 4      | 90     | < 0.5  | < 2    | 0.04 | < 0.5  | 8      | 14     | 15     | 1.98 | < 10   | < 1    | 0.06 | 10     | 0.31 | 100    | < 1    |
| RB 50S 075E  | 201 229   | < 0.2  | 2.14 | 2      | 100    | < 0.5  | < 2    | 0.05 | < 0.5  | 10     | 12     | 17     | 1.92 | < 10   | < 1    | 0.06 | 10     | 0.25 | 130    | < 1    |
| RB 50S 100E  | 201 229   | < 0.2  | 1.24 | 4      | 60     | < 0.5  | < 2    | 0.07 | < 0.5  | 6      | 13     | 89     | 1.53 | < 10   | < 1    | 0.03 | 20     | 0.41 | 65     | < 1    |
| RB 50S 125E  | 201 229   | 0.2    | 3.30 | 2      | 90     | 0.5    | < 2    | 0.06 | < 0.5  | 12     | 10     | 44     | 2.08 | < 10   | < 1    | 0.05 | < 10   | 0.16 | 150    | < 1    |
| RB 50S 150E  | 201 229   | < 0.2  | 1.65 | < 2    | 90     | < 0.5  | < 2    | 0.04 | < 0.5  | 9      | 11     | 23     | 1.73 | < 10   | < 1    | 0.05 | 20     | 0.34 | 95     | < 1    |
| RB 50S 175E  | 201 229   | < 0.2  | 1.35 | < 2    | 110    | < 0.5  | 2      | 0.04 | < 0.5  | 5      | 14     | 90     | 1.88 | < 10   | < 1    | 0.04 | 20     | 0.52 | 110    | < 1    |
| RB 50S 200E  | 201 229   | < 0.2  | 2.39 | 2      | 140    | < 0.5  | < 2    | 0.09 | < 0.5  | 9      | 11     | 26     | 1.90 | < 10   | < 1    | 0.06 | 10     | 0.30 | 150    | < 1    |
| RB 100S 25W  | 201 229   | < 0.2  | 1.27 | < 2    | 150    | < 0.5  | < 2    | 0.08 | < 0.5  | 4      | 11     | 10     | 1.39 | < 10   | < 1    | 0.05 | 10     | 0.26 | 80     | < 1    |
| RB 100S 50W  | 201 229   | < 0.2  | 3.84 | < 2    | 270    | 0.5    | < 2    | 0.12 | < 0.5  | 9      | 10     | 14     | 2.02 | < 10   | < 1    | 0.06 | < 10   | 0.17 | 145    | < 1    |
| RB 100S 75W  | 201 229   | < 0.2  | 2.88 | 6      | 200    | 0.5    | < 2    | 0.11 | < 0.5  | 7      | 9      | 9      | 1.91 | < 10   | < 1    | 0.04 | < 10   | 0.17 | 115    | < 1    |
| RB 100S 000E | 201 229   | < 0.2  | 1.23 | 2      | 30     | < 0.5  | < 2    | 0.02 | < 0.5  | 5      | 18     | 16     | 1.94 | < 10   | < 1    | 0.03 | 10     | 0.46 | 105    | < 1    |
| RB 100S 025E | 201 229   | < 0.2  | 1.59 | < 2    | 60     | < 0.5  | < 2    | 0.03 | < 0.5  | 6      | 14     | 9      | 1.85 | < 10   | < 1    | 0.03 | 10     | 0.36 | 105    | < 1    |
| RB 100S 050E | 201 229   | < 0.2  | 1.40 | < 2    | 40     | < 0.5  | < 2    | 0.02 | < 0.5  | 4      | 14     | 11     | 1.88 | < 10   | < 1    | 0.03 | 20     | 0.48 | 65     | 1      |
| RB 100S 075E | 201 229   | < 0.2  | 1.59 | < 2    | 50     | < 0.5  | < 2    | 0.03 | < 0.5  | 8      | 13     | 11     | 1.91 | < 10   | < 1    | 0.05 | 20     | 0.37 | 85     | < 1    |
| RB 100S 100E | 201 229   | < 0.2  | 1.49 | < 2    | 70     | < 0.5  | < 2    | 0.03 | < 0.5  | 7      | 13     | 17     | 1.70 | < 10   | < 1    | 0.03 | 10     | 0.44 | 80     | < 1    |
| RB 100S 125E | 201 229   | < 0.2  | 2.74 | 4      | 90     | 0.5    | < 2    | 0.06 | < 0.5  | 10     | 15     | 124    | 2.03 | < 10   | < 1    | 0.07 | 10     | 0.29 | 110    | < 1    |
| RB 100S 150E | 201 229   | < 0.2  | 2.11 | 2      | 40     | < 0.5  | < 2    | 0.07 | < 0.5  | 6      | 11     | 118    | 1.90 | < 10   | < 1    | 0.07 | 10     | 0.22 | 65     | < 1    |
| RB 100S 175E | 201 229   | < 0.2  | 2.56 | 4      | 80     | 0.5    | < 2    | 0.07 | < 0.5  | 9      | 11     | 18     | 2.22 | < 10   | < 1    | 0.06 | 10     | 0.24 | 150    | < 1    |
| RB 100S 220E | 201 229   | 0.4    | 3.40 | < 2    | 110    | 0.5    | < 2    | 0.06 | < 0.5  | 11     | 11     | 20     | 2.14 | < 10   | < 1    | 0.06 | < 10   | 0.21 | 145    | 1      |
| RB 150S 025W | 201 229   | < 0.2  | 2.06 | < 2    | 150    | < 0.5  | < 2    | 0.08 | < 0.5  | 5      | 12     | 10     | 1.70 | < 10   | < 1    | 0.03 | < 10   | 0.13 | 45     | < 1    |
| RB 150S 050W | 201 229   | < 0.2  | 1.63 | < 2    | 340    | < 0.5  | 2      | 0.10 | < 0.5  | 6      | 14     | 23     | 1.67 | < 10   | < 1    | 0.04 | 10     | 0.57 | 105    | < 1    |
| RB 150S 075W | 201 229   | < 0.2  | 1.97 | < 2    | 230    | < 0.5  | < 2    | 0.04 | < 0.5  | 9      | 14     | 16     | 1.80 | < 10   | < 1    | 0.05 | 10     | 0.42 | 110    | < 1    |
| RB 150S 100W | 201 229   | < 0.2  | 1.69 | 6      | 100    | < 0.5  | < 2    | 0.03 | < 0.5  | 9      | 12     | 10     | 1.80 | < 10   | < 1    | 0.04 | 10     | 0.32 | 105    | < 1    |
| RB 150S 000E | 201 229   | < 0.2  | 1.70 | < 2    | 70     | < 0.5  | < 2    | 0.02 | < 0.5  | 8      | 13     | 12     | 1.71 | < 10   | < 1    | 0.03 | < 10   | 0.30 | 90     | < 1    |
| RB 150S 025E | 201 229   | < 0.2  | 2.23 | < 2    | 120    | < 0.5  | < 2    | 0.04 | < 0.5  | 11     | 11     | 9      | 1.81 | < 10   | < 1    | 0.05 | < 10   | 0.26 | 145    | < 1    |
| RB 150S 050E | 201 229   | < 0.2  | 2.09 | < 2    | 90     | < 0.5  | < 2    | 0.05 | < 0.5  | 12     | 11     | 9      | 1.89 | < 10   | < 1    | 0.06 | < 10   | 0.25 | 130    | < 1    |
| RB 150S 075E | 201 229   | 0.2    | 2.87 | 6      | 110    | < 0.5  | < 2    | 0.04 | < 0.5  | 12     | 12     | 14     | 2.04 | < 10   | < 1    | 0.07 | < 10   | 0.33 | 160    | < 1    |
| RB 150S 100E | 201 229   | < 0.2  | 2.80 | 8      | 110    | < 0.5  | < 2    | 0.05 | < 0.5  | 14     | 12     | 17     | 1.93 | < 10   | < 1    | 0.07 | < 10   | 0.31 | 170    | < 1    |
| RB 150S 125E | 201 229   | < 0.2  | 1.78 | < 2    | 70     | < 0.5  | < 2    | 0.08 | < 0.5  | 8      | 14     | 377    | 1.54 | < 10   | < 1    | 0.04 | 10     | 0.35 | 330    | < 1    |
| RB 150S 150E | 201 229   | < 0.2  | 2.11 | 6      | 70     | < 0.5  | < 2    | 0.04 | < 0.5  | 8      | 11     | 15     | 1.64 | < 10   | < 1    | 0.04 | < 10   | 0.29 | 90     | < 1    |

*Hans Buehler*

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To: HASTINGS MANAGEMENT CORP.

III

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 4-B  
 Total Pages : 6  
 Certificate Date: 12-JUL-94  
 Invoice No. : 19419618  
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 Account : JCL

Project:  
 Comments: CC: ALLEN WHALEY

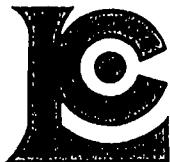
## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE       | PREP CODE |     | Na %   | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|--------------|-----------|-----|--------|--------|-------|--------|--------|--------|--------|------|--------|-------|-------|-------|--------|
| RB 150N 050E | 201       | 229 | 0.01   | 23     | 790   | 50     | 2      | 2      | 8      | 0.08 | < 10   | < 10  | 29    | < 10  | 50     |
| RB 150N 075E | 201       | 229 | < 0.01 | 13     | 350   | 148    | < 2    | 1      | 9      | 0.02 | < 10   | < 10  | 21    | < 10  | 38     |
| RB 150N 100E | 201       | 229 | 0.01   | 20     | 190   | 92     | 2      | 2      | 10     | 0.03 | < 10   | < 10  | 32    | < 10  | 36     |
| RB 150N 125E | 201       | 229 | 0.01   | 19     | 920   | 30     | < 2    | 1      | 4      | 0.03 | < 10   | < 10  | 18    | < 10  | 84     |
| RB 150N 150E | 201       | 229 | 0.01   | 20     | 460   | 32     | 2      | 1      | 6      | 0.05 | < 10   | < 10  | 23    | < 10  | 102    |
| RB 150N 175E | 201       | 229 | 0.02   | 17     | 1050  | 26     | 2      | 1      | 8      | 0.07 | < 10   | < 10  | 22    | < 10  | 88     |
| RB 50S 25W   | 201       | 229 | 0.01   | 15     | 250   | 8      | 2      | 2      | 7      | 0.03 | < 10   | < 10  | 17    | < 10  | 38     |
| RB 50S 50W   | 201       | 229 | < 0.01 | 13     | 1220  | 6      | < 2    | 1      | 3      | 0.04 | < 10   | < 10  | 20    | < 10  | 44     |
| RB 50S 000E  | 201       | 229 | 0.01   | 27     | 450   | 96     | < 2    | 2      | 22     | 0.02 | < 10   | < 10  | 19    | < 10  | 46     |
| RB 50S 025E  | 201       | 229 | < 0.01 | 13     | 200   | 12     | 2      | 1      | 4      | 0.02 | < 10   | < 10  | 20    | < 10  | 38     |
| RB 50S 050E  | 201       | 229 | 0.01   | 13     | 380   | 6      | < 2    | 1      | 7      | 0.03 | < 10   | < 10  | 25    | < 10  | 38     |
| RB 50S 075E  | 201       | 229 | 0.01   | 13     | 630   | 8      | < 2    | 1      | 7      | 0.07 | < 10   | < 10  | 26    | < 10  | 44     |
| RB 50S 100E  | 201       | 229 | < 0.01 | 9      | 120   | 4      | < 2    | 1      | 8      | 0.02 | < 10   | < 10  | 17    | < 10  | 26     |
| RB 50S 125E  | 201       | 229 | 0.03   | 21     | 990   | 6      | < 2    | 1      | 8      | 0.10 | < 10   | < 10  | 27    | < 10  | 42     |
| RB 50S 150E  | 201       | 229 | 0.01   | 13     | 290   | 10     | < 2    | 1      | 6      | 0.02 | < 10   | < 10  | 17    | < 10  | 42     |
| RB 50S 175E  | 201       | 229 | 0.01   | 12     | 200   | 2      | 2      | 1      | 7      | 0.02 | < 10   | < 10  | 17    | < 10  | 38     |
| RB 50S 200E  | 201       | 229 | 0.01   | 19     | 440   | 6      | < 2    | 1      | 10     | 0.06 | < 10   | < 10  | 22    | < 10  | 40     |
| RB 100S 25W  | 201       | 229 | 0.01   | 6      | 450   | 4      | 2      | 1      | 5      | 0.02 | < 10   | < 10  | 16    | < 10  | 26     |
| RB 100S 50W  | 201       | 229 | 0.02   | 15     | 2240  | 8      | 2      | 1      | 11     | 0.10 | < 10   | < 10  | 27    | < 10  | 48     |
| RB 100S 75W  | 201       | 229 | 0.02   | 10     | 1530  | 6      | < 2    | 1      | 12     | 0.07 | < 10   | < 10  | 23    | < 10  | 26     |
| RB 100S 000E | 201       | 229 | < 0.01 | 10     | 360   | 8      | 4      | 1      | 2      | 0.01 | < 10   | < 10  | 22    | < 10  | 26     |
| RB 100S 025E | 201       | 229 | 0.01   | 10     | 240   | 6      | < 2    | 1      | 3      | 0.03 | < 10   | < 10  | 23    | < 10  | 30     |
| RB 100S 050E | 201       | 229 | 0.01   | 10     | 310   | 4      | < 2    | 1      | 2      | 0.01 | < 10   | < 10  | 17    | < 10  | 28     |
| RB 100S 075E | 201       | 229 | < 0.01 | 11     | 310   | 6      | < 2    | 1      | 3      | 0.02 | < 10   | < 10  | 22    | < 10  | 36     |
| RB 100S 100E | 201       | 229 | 0.01   | 11     | 260   | 4      | 2      | 1      | 3      | 0.02 | < 10   | < 10  | 18    | < 10  | 28     |
| RB 100S 125E | 201       | 229 | 0.02   | 23     | 530   | 12     | < 2    | 1      | 6      | 0.06 | < 10   | < 10  | 30    | < 10  | 40     |
| RB 100S 150E | 201       | 229 | 0.01   | 14     | 620   | 6      | 2      | 1      | 7      | 0.04 | < 10   | < 10  | 22    | < 10  | 26     |
| RB 100S 175E | 201       | 229 | 0.02   | 16     | 1550  | 12     | < 2    | 1      | 7      | 0.07 | < 10   | < 10  | 25    | < 10  | 34     |
| RB 100S 220E | 201       | 229 | 0.02   | 21     | 1010  | 8      | < 2    | 1      | 9      | 0.10 | < 10   | < 10  | 28    | < 10  | 48     |
| RB 150S 025W | 201       | 229 | 0.02   | 9      | 440   | 8      | 2      | 1      | 7      | 0.05 | < 10   | < 10  | 27    | < 10  | 14     |
| RB 150S 050W | 201       | 229 | 0.01   | 15     | 180   | 6      | < 2    | 1      | 8      | 0.02 | < 10   | < 10  | 15    | < 10  | 38     |
| RB 150S 075W | 201       | 229 | 0.01   | 15     | 740   | 4      | < 2    | 1      | 4      | 0.02 | < 10   | < 10  | 18    | < 10  | 32     |
| RB 150S 100W | 201       | 229 | < 0.01 | 11     | 570   | 6      | 2      | 1      | 2      | 0.02 | < 10   | < 10  | 17    | < 10  | 28     |
| RB 150S 000E | 201       | 229 | 0.01   | 10     | 710   | 6      | 4      | 1      | 3      | 0.03 | < 10   | < 10  | 21    | < 10  | 26     |
| RB 150S 025E | 201       | 229 | 0.02   | 15     | 460   | 8      | < 2    | 1      | 7      | 0.07 | < 10   | < 10  | 25    | < 10  | 34     |
| RB 150S 050E | 201       | 229 | 0.01   | 18     | 420   | 4      | < 2    | 1      | 6      | 0.06 | < 10   | < 10  | 26    | < 10  | 40     |
| RB 150S 075E | 201       | 229 | 0.01   | 17     | 590   | 6      | < 2    | 1      | 6      | 0.07 | < 10   | < 10  | 25    | < 10  | 52     |
| RB 150S 100E | 201       | 229 | 0.02   | 25     | 580   | 8      | < 2    | 1      | 6      | 0.07 | < 10   | < 10  | 23    | < 10  | 44     |
| RB 150S 125E | 201       | 229 | 0.01   | 12     | 180   | 4      | 2      | 1      | 9      | 0.04 | < 10   | < 10  | 23    | < 10  | 22     |
| RB 150S 150E | 201       | 229 | 0.01   | 16     | 870   | 8      | 2      | 1      | 5      | 0.05 | < 10   | < 10  | 20    | < 10  | 28     |

*Hans Buehler*

CERTIFICATION:



# Chemex Labs Ltd.

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

To: HASTINGS MANAGEMENT CORP.

##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 5-A  
 Total Pages : 6  
 Certificate Date: 12-JUL-94  
 Invoice No. : 19419618  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: CC: ALLEN WHALEY

## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE       | PREP CODE | 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 | Mo ppm |
|--------------|-----------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|--------|
| RB 150S 175E | 201 229   | < 0.2  | 1.77 | < 2    | 80     | < 0.5  | < 2    | 0.07 | < 0.5  | 8      | 10     | 16     | 1.76 | < 10   | < 1    | 0.04 | 10     | 0.33 | 125    | < 1    |
| RB 150S 200E | 201 229   | < 0.2  | 2.26 | < 2    | 90     | < 0.5  | < 2    | 0.11 | < 0.5  | 9      | 8      | 13     | 1.64 | < 10   | < 1    | 0.06 | < 10   | 0.21 | 170    | < 1    |
| RB 200S 025W | 201 229   | < 0.2  | 1.56 | < 2    | 80     | < 0.5  | < 2    | 0.04 | < 0.5  | 8      | 17     | 24     | 2.20 | < 10   | < 1    | 0.05 | 10     | 0.38 | 125    | < 1    |
| RB 200S 050W | 201 229   | < 0.2  | 2.36 | 4      | 180    | < 0.5  | < 2    | 0.06 | < 0.5  | 6      | 12     | 13     | 2.01 | < 10   | < 1    | 0.06 | < 10   | 0.29 | 80     | < 1    |
| RB 200S 075W | 201 229   | < 0.2  | 1.78 | 4      | 130    | < 0.5  | < 2    | 0.04 | < 0.5  | 7      | 13     | 13     | 2.25 | < 10   | < 1    | 0.04 | 10     | 0.41 | 85     | < 1    |
| RB 200S 100W | 201 229   | < 0.2  | 2.24 | < 2    | 200    | < 0.5  | < 2    | 0.10 | < 0.5  | 8      | 12     | 15     | 1.97 | < 10   | < 1    | 0.08 | 10     | 0.30 | 195    | < 1    |
| RB 200S 000E | 201 229   | 0.2    | 3.51 | < 2    | 100    | 0.5    | < 2    | 0.07 | < 0.5  | 11     | 15     | 66     | 2.56 | < 10   | < 1    | 0.05 | < 10   | 0.24 | 110    | < 1    |
| RB 200S 025E | 201 229   | < 0.2  | 1.63 | 2      | 60     | < 0.5  | < 2    | 0.02 | < 0.5  | 9      | 14     | 14     | 1.91 | < 10   | < 1    | 0.04 | 10     | 0.38 | 85     | < 1    |
| RB 200S 050E | 201 229   | < 0.2  | 1.41 | 6      | 70     | < 0.5  | < 2    | 0.02 | < 0.5  | 10     | 12     | 12     | 1.68 | < 10   | < 1    | 0.03 | 20     | 0.38 | 80     | < 1    |
| RB 200S 075E | 201 229   | < 0.2  | 1.18 | 4      | 40     | < 0.5  | < 2    | 0.07 | < 0.5  | 9      | 15     | 79     | 1.74 | < 10   | < 1    | 0.03 | 10     | 0.49 | 160    | < 1    |
| RB 200S 100E | 201 229   | < 0.2  | 1.81 | 4      | 80     | < 0.5  | < 2    | 0.06 | < 0.5  | 10     | 9      | 27     | 1.50 | < 10   | < 1    | 0.05 | 10     | 0.24 | 95     | < 1    |
| RB 200S 125E | 201 229   | < 0.2  | 1.59 | < 2    | 60     | < 0.5  | < 2    | 0.04 | < 0.5  | 7      | 13     | 47     | 1.74 | < 10   | < 1    | 0.04 | 20     | 0.41 | 75     | < 1    |
| RB 200S 150E | 201 229   | < 0.2  | 1.55 | < 2    | 90     | < 0.5  | < 2    | 0.12 | < 0.5  | 6      | 12     | 35     | 1.43 | < 10   | < 1    | 0.05 | 10     | 0.35 | 80     | < 1    |
| RB 200S 175E | 201 229   | < 0.2  | 2.21 | 2      | 140    | < 0.5  | < 2    | 0.10 | < 0.5  | 9      | 12     | 13     | 1.84 | < 10   | < 1    | 0.08 | 10     | 0.22 | 370    | < 1    |
| RB 200S 200E | 201 229   | < 0.2  | 2.02 | < 2    | 170    | 0.5    | < 2    | 0.17 | < 0.5  | 8      | 14     | 31     | 1.71 | < 10   | < 1    | 0.07 | 20     | 0.45 | 210    | < 1    |
| RB 250S 025W | 201 229   | < 0.2  | 2.16 | 4      | 180    | 0.5    | < 2    | 0.07 | < 0.5  | 9      | 16     | 19     | 2.69 | < 10   | < 1    | 0.04 | 10     | 0.43 | 90     | 1      |
| RB 250S 050W | 201 229   | 0.2    | 4.33 | < 2    | 170    | 0.5    | < 2    | 0.08 | < 0.5  | 13     | 12     | 27     | 2.34 | < 10   | < 1    | 0.06 | < 10   | 0.19 | 310    | < 1    |
| RB 250S 075W | 201 229   | < 0.2  | 3.66 | < 2    | 130    | 0.5    | < 2    | 0.05 | < 0.5  | 13     | 18     | 19     | 3.24 | < 10   | < 1    | 0.06 | < 10   | 0.29 | 125    | < 1    |
| RB 250S 100W | 201 229   | 0.2    | 2.46 | < 2    | 110    | < 0.5  | < 2    | 0.04 | < 0.5  | 6      | 8      | 13     | 1.47 | < 10   | < 1    | 0.04 | < 10   | 0.16 | 175    | < 1    |
| RB 250S 000E | 201 229   | < 0.2  | 2.36 | 4      | 80     | 0.5    | < 2    | 0.03 | < 0.5  | 16     | 16     | 19     | 2.27 | < 10   | < 1    | 0.04 | < 10   | 0.33 | 160    | < 1    |
| RB 250S 025E | 201 229   | < 0.2  | 1.22 | < 2    | 50     | < 0.5  | < 2    | 0.02 | < 0.5  | 8      | 13     | 13     | 1.68 | < 10   | < 1    | 0.02 | 10     | 0.42 | 70     | < 1    |
| RB 250S 050E | 201 229   | 0.2    | 4.15 | 6      | 130    | 0.5    | < 2    | 0.04 | < 0.5  | 18     | 13     | 76     | 2.34 | < 10   | < 1    | 0.04 | < 10   | 0.23 | 90     | < 1    |
| RB 250S 075E | 201 229   | < 0.2  | 1.16 | < 2    | 60     | < 0.5  | < 2    | 0.06 | < 0.5  | 6      | 14     | 78     | 1.71 | < 10   | < 1    | 0.02 | 10     | 0.48 | 90     | < 1    |
| RB 250S 100E | 201 229   | < 0.2  | 1.87 | 2      | 70     | < 0.5  | < 2    | 0.09 | < 0.5  | 9      | 14     | 51     | 1.43 | < 10   | < 1    | 0.04 | 10     | 0.37 | 120    | < 1    |
| RB 250S 125E | 201 229   | < 0.2  | 1.58 | < 2    | 80     | < 0.5  | < 2    | 0.10 | < 0.5  | 6      | 14     | 20     | 1.67 | < 10   | < 1    | 0.05 | 10     | 0.42 | 95     | < 1    |
| RB 250S 150E | 201 229   | < 0.2  | 1.54 | < 2    | 100    | < 0.5  | < 2    | 0.10 | < 0.5  | 8      | 13     | 26     | 1.80 | < 10   | < 1    | 0.06 | 20     | 0.41 | 155    | < 1    |
| RB 250S 175E | 201 229   | < 0.2  | 1.55 | 2      | 80     | < 0.5  | < 2    | 0.05 | < 0.5  | 9      | 13     | 12     | 1.90 | < 10   | < 1    | 0.04 | 10     | 0.39 | 190    | < 1    |
| RB 250S 200E | 201 229   | < 0.2  | 1.39 | 2      | 70     | < 0.5  | < 2    | 0.03 | < 0.5  | 10     | 14     | 10     | 1.77 | < 10   | < 1    | 0.04 | 10     | 0.41 | 80     | < 1    |
| RB 300S 025W | 201 229   | < 0.2  | 1.08 | 2      | 40     | < 0.5  | < 2    | 0.04 | < 0.5  | 4      | 14     | 11     | 1.54 | < 10   | < 1    | 0.03 | 20     | 0.54 | 85     | 1      |
| RB 300S 050W | 201 229   | < 0.2  | 1.50 | 2      | 80     | < 0.5  | < 2    | 0.03 | < 0.5  | 4      | 9      | 7      | 1.39 | < 10   | < 1    | 0.07 | 10     | 0.14 | 185    | < 1    |
| RB 300S 075W | 201 229   | 0.2    | 4.24 | 4      | 90     | 0.5    | < 2    | 0.09 | < 0.5  | 6      | 9      | 18     | 1.69 | < 10   | < 1    | 0.04 | < 10   | 0.17 | 190    | < 1    |
| RB 300S 100W | 201 229   | 0.2    | 3.12 | < 2    | 160    | 0.5    | < 2    | 0.08 | < 0.5  | 6      | 8      | 15     | 1.69 | < 10   | < 1    | 0.06 | < 10   | 0.17 | 190    | < 1    |
| RB 300S 000E | 201 229   | < 0.2  | 1.11 | 4      | 20     | < 0.5  | < 2    | 0.02 | < 0.5  | 7      | 16     | 14     | 2.23 | < 10   | < 1    | 0.02 | 20     | 0.47 | 70     | < 1    |
| RB 300S 025E | 201 229   | < 0.2  | 2.11 | < 2    | 70     | < 0.5  | < 2    | 0.05 | < 0.5  | 7      | 14     | 28     | 2.03 | < 10   | < 1    | 0.04 | 10     | 0.27 | 100    | 1      |
| RB 300S 050E | 201 229   | < 0.2  | 2.11 | 2      | 90     | < 0.5  | < 2    | 0.08 | < 0.5  | 10     | 13     | 14     | 2.08 | < 10   | < 1    | 0.04 | 10     | 0.27 | 80     | < 1    |
| RB 300S 075E | 201 229   | < 0.2  | 1.38 | 2      | 70     | < 0.5  | < 2    | 0.10 | < 0.5  | 7      | 14     | 14     | 1.54 | < 10   | < 1    | 0.04 | 10     | 0.46 | 65     | < 1    |
| RB 300S 100E | 201 229   | < 0.2  | 1.61 | < 2    | 80     | < 0.5  | < 2    | 0.06 | < 0.5  | 10     | 12     | 7      | 1.85 | < 10   | < 1    | 0.04 | 10     | 0.25 | 135    | < 1    |
| RB 300S 125E | 201 229   | < 0.2  | 1.67 | 2      | 120    | 0.5    | < 2    | 0.13 | < 0.5  | 9      | 14     | 19     | 1.64 | < 10   | < 1    | 0.04 | 10     | 0.38 | 220    | < 1    |
| RB 300S 150E | 201 229   | < 0.2  | 1.66 | 2      | 80     | < 0.5  | < 2    | 0.06 | < 0.5  | 7      | 15     | 12     | 1.53 | < 10   | < 1    | 0.03 | 10     | 0.46 | 95     | < 1    |
| RB 300S 187E | 201 229   | < 0.2  | 1.90 | < 2    | 220    | < 0.5  | < 2    | 0.06 | < 0.5  | 12     | 14     | 14     | 1.97 | < 10   | < 1    | 0.05 | 10     | 0.40 | 120    | < 1    |

CERTIFICATION:



# Chemex Labs Ltd.

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

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 5-B  
 Total Pages : 6  
 Certificate Date: 12-JUL-94  
 Invoice No. : 19419618  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: CC: ALLEN WHALEY

## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE       | PREP CODE | Na %   | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sr ppm | Ti % | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|--------------|-----------|--------|--------|-------|--------|--------|--------|--------|------|--------|-------|-------|-------|--------|
| RB 150S 175E | 201 229   | 0.01   | 14     | 540   | 8      | < 2    | 1      | 9      | 0.04 | < 10   | < 10  | 18    | < 10  | 28     |
| RB 150S 200E | 201 229   | 0.02   | 14     | 980   | 8      | 4      | 1      | 11     | 0.07 | < 10   | < 10  | 21    | < 10  | 30     |
| RB 200S 025W | 201 229   | < 0.01 | 13     | 260   | 18     | 2      | 1      | 5      | 0.02 | < 10   | < 10  | 25    | < 10  | 26     |
| RB 200S 050W | 201 229   | 0.01   | 11     | 1370  | 6      | < 2    | 1      | 6      | 0.04 | < 10   | < 10  | 23    | < 10  | 26     |
| RB 200S 075W | 201 229   | < 0.01 | 12     | 1070  | 10     | < 2    | 1      | 4      | 0.02 | < 10   | < 10  | 18    | < 10  | 38     |
| RB 200S 100W | 201 229   | 0.01   | 13     | 1360  | 6      | 2      | 1      | 8      | 0.04 | < 10   | < 10  | 23    | < 10  | 42     |
| RB 200S 000E | 201 229   | 0.02   | 25     | 1240  | 8      | 2      | 2      | 11     | 0.08 | < 10   | < 10  | 32    | < 10  | 30     |
| RB 200S 025E | 201 229   | < 0.01 | 13     | 190   | 6      | 2      | 1      | 2      | 0.03 | < 10   | < 10  | 22    | < 10  | 24     |
| RB 200S 050E | 201 229   | < 0.01 | 13     | 190   | 6      | 2      | 1      | 3      | 0.02 | < 10   | < 10  | 18    | < 10  | 24     |
| RB 200S 075E | 201 229   | < 0.01 | 10     | 200   | 4      | 2      | 1      | 6      | 0.01 | < 10   | < 10  | 18    | < 10  | 22     |
| RB 200S 100E | 201 229   | 0.01   | 18     | 540   | 4      | < 2    | 1      | 7      | 0.04 | < 10   | < 10  | 19    | < 10  | 26     |
| RB 200S 125E | 201 229   | < 0.01 | 15     | 290   | 4      | 2      | 1      | 4      | 0.02 | < 10   | < 10  | 19    | < 10  | 30     |
| RB 200S 150E | 201 229   | 0.03   | 14     | 110   | 6      | 2      | 1      | 13     | 0.03 | < 10   | < 10  | 19    | < 10  | 30     |
| RB 200S 175E | 201 229   | 0.02   | 16     | 880   | 8      | < 2    | 1      | 13     | 0.06 | < 10   | < 10  | 25    | < 10  | 26     |
| RB 200S 200E | 201 229   | 0.02   | 16     | 210   | 12     | < 2    | 2      | 17     | 0.03 | < 10   | < 10  | 19    | < 10  | 26     |
| RB 250S 025W | 201 229   | 0.01   | 14     | 380   | 16     | < 2    | 1      | 8      | 0.03 | < 10   | < 10  | 21    | < 10  | 46     |
| RB 250S 050W | 201 229   | 0.02   | 13     | 2530  | 236    | 2      | 2      | 7      | 0.08 | < 10   | < 10  | 31    | < 10  | 36     |
| RB 250S 075W | 201 229   | 0.01   | 17     | 2010  | 14     | < 2    | 2      | 7      | 0.06 | < 10   | < 10  | 29    | < 10  | 50     |
| RB 250S 100W | 201 229   | 0.02   | 9      | 1650  | 4      | < 2    | 1      | 6      | 0.07 | < 10   | < 10  | 21    | < 10  | 48     |
| RB 250S 000E | 201 229   | < 0.01 | 13     | 640   | 12     | 4      | 2      | 5      | 0.02 | < 10   | < 10  | 25    | < 10  | 30     |
| RB 250S 025E | 201 229   | < 0.01 | 11     | 270   | < 2    | 2      | 1      | 3      | 0.01 | < 10   | < 10  | 18    | < 10  | 28     |
| RB 250S 050E | 201 229   | 0.02   | 28     | 690   | 14     | < 2    | 2      | 7      | 0.08 | < 10   | < 10  | 25    | < 10  | 28     |
| RB 250S 075E | 201 229   | < 0.01 | 10     | 120   | 2      | < 2    | 1      | 7      | 0.01 | < 10   | < 10  | 16    | < 10  | 26     |
| RB 250S 100E | 201 229   | 0.02   | 12     | 100   | 6      | < 2    | 1      | 10     | 0.04 | < 10   | < 10  | 21    | < 10  | 22     |
| RB 250S 125E | 201 229   | 0.01   | 11     | 120   | 8      | 2      | 1      | 10     | 0.03 | < 10   | < 10  | 21    | < 10  | 24     |
| RB 250S 150E | 201 229   | < 0.01 | 15     | 270   | 10     | < 2    | 1      | 10     | 0.03 | < 10   | < 10  | 20    | < 10  | 36     |
| RB 250S 175E | 201 229   | < 0.01 | 13     | 560   | 8      | 2      | 1      | 5      | 0.03 | < 10   | < 10  | 21    | < 10  | 30     |
| RB 250S 200E | 201 229   | < 0.01 | 13     | 450   | 2      | < 2    | 1      | 3      | 0.02 | < 10   | < 10  | 20    | < 10  | 26     |
| RB 300S 025W | 201 229   | < 0.01 | 9      | 160   | 2      | 2      | 1      | 4      | 0.01 | < 10   | < 10  | 15    | < 10  | 28     |
| RB 300S 050W | 201 229   | 0.02   | 4      | 880   | 6      | 2      | 1      | 4      | 0.03 | < 10   | < 10  | 21    | < 10  | 36     |
| RB 300S 075W | 201 229   | 0.04   | 12     | 1290  | 6      | 2      | 2      | 10     | 0.11 | < 10   | < 10  | 25    | < 10  | 52     |
| RB 300S 100W | 201 229   | 0.03   | 12     | 1820  | 12     | 2      | 1      | 12     | 0.10 | < 10   | < 10  | 25    | < 10  | 76     |
| RB 300S 000E | 201 229   | < 0.01 | 10     | 300   | 2      | 2      | 1      | 2      | 0.01 | < 10   | < 10  | 23    | < 10  | 22     |
| RB 300S 025E | 201 229   | 0.01   | 11     | 350   | 2      | < 2    | 2      | 8      | 0.06 | < 10   | < 10  | 31    | < 10  | 26     |
| RB 300S 050E | 201 229   | 0.01   | 13     | 1000  | 4      | < 2    | 1      | 9      | 0.05 | < 10   | < 10  | 26    | < 10  | 28     |
| RB 300S 075E | 201 229   | < 0.01 | 11     | 160   | 2      | < 2    | 2      | 10     | 0.02 | < 10   | < 10  | 19    | < 10  | 26     |
| RB 300S 100E | 201 229   | 0.01   | 12     | 490   | 4      | 2      | 1      | 7      | 0.05 | < 10   | < 10  | 27    | < 10  | 30     |
| RB 300S 125E | 201 229   | 0.01   | 13     | 190   | 4      | 2      | 2      | 13     | 0.03 | < 10   | < 10  | 22    | < 10  | 28     |
| RB 300S 150E | 201 229   | 0.01   | 12     | 150   | 6      | < 2    | 1      | 7      | 0.03 | < 10   | < 10  | 20    | < 10  | 28     |
| RB 300S 187E | 201 229   | 0.01   | 18     | 600   | 2      | 4      | 1      | 8      | 0.04 | < 10   | < 10  | 22    | < 10  | 34     |

CERTIFICATION:

*Hans Bickler*



# Chemex Labs Ltd.

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 PHONE: 604-984-0221

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :6-A  
 Total Pages :6  
 Certificate Date: 12-JUL-94  
 Invoice No.: 19419618  
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Project :  
 Comments: CC: ALLEN WHALEY

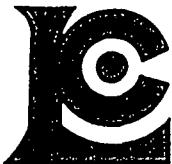
## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE       | PREP CODE | 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 | Mo ppm |
|--------------|-----------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|--------|
| RB 300S 200E | 201 229   | < 0.2  | 2.92 | 6      | 300    | 0.5    | < 2    | 0.08 | < 0.5  | 18     | 11     | 21     | 2.04 | < 10   | < 1    | 0.07 | < 10   | 0.30 | 185    | < 1    |
| RB 350S 025W | 201 229   | < 0.2  | 1.17 | < 2    | 90     | < 0.5  | < 2    | 0.07 | < 0.5  | 7      | 11     | 10     | 1.61 | < 10   | < 1    | 0.05 | 10     | 0.29 | 220    | < 1    |
| RB 350S 050W | 201 229   | < 0.2  | 2.17 | < 2    | 100    | < 0.5  | < 2    | 0.04 | < 0.5  | 8      | 11     | 17     | 2.01 | < 10   | < 1    | 0.05 | 10     | 0.32 | 185    | < 1    |
| RB 350S 075W | 201 229   | < 0.2  | 2.45 | 12     | 110    | 0.5    | < 2    | 0.07 | < 0.5  | 11     | 10     | 12     | 2.05 | < 10   | < 1    | 0.04 | 10     | 0.25 | 210    | < 1    |
| RB 350S 100W | 201 229   | 0.2    | 3.40 | 4      | 140    | 0.5    | < 2    | 0.09 | < 0.5  | 8      | 9      | 15     | 1.78 | < 10   | < 1    | 0.04 | < 10   | 0.14 | 435    | < 1    |
| RB 350S 000E | 201 229   | < 0.2  | 1.62 | < 2    | 80     | < 0.5  | < 2    | 0.08 | < 0.5  | 7      | 17     | 19     | 1.88 | < 10   | < 1    | 0.04 | 20     | 0.48 | 120    | < 1    |
| RB 350S 025E | 201 229   | < 0.2  | 1.85 | < 2    | 100    | < 0.5  | < 2    | 0.13 | < 0.5  | 7      | 16     | 24     | 1.73 | < 10   | < 1    | 0.04 | 10     | 0.45 | 205    | < 1    |
| RB 350S 050E | 201 229   | < 0.2  | 1.59 | 2      | 90     | < 0.5  | < 2    | 0.10 | < 0.5  | 6      | 15     | 17     | 1.78 | < 10   | < 1    | 0.04 | 10     | 0.41 | 75     | < 1    |
| RB 350S 075E | 201 229   | < 0.2  | 1.35 | 2      | 100    | < 0.5  | < 2    | 0.11 | < 0.5  | 7      | 13     | 17     | 1.75 | < 10   | < 1    | 0.06 | 20     | 0.44 | 155    | < 1    |
| RB 350S 100E | 201 229   | < 0.2  | 2.78 | 2      | 140    | 0.5    | < 2    | 0.09 | < 0.5  | 14     | 15     | 20     | 2.28 | < 10   | < 1    | 0.05 | 10     | 0.25 | 90     | < 1    |
| RB 350S 125E | 201 229   | < 0.2  | 2.49 | < 2    | 140    | 0.5    | < 2    | 0.12 | < 0.5  | 11     | 15     | 11     | 1.95 | < 10   | < 1    | 0.06 | < 10   | 0.38 | 155    | < 1    |
| RB 350S 150E | 201 229   | < 0.2  | 1.28 | 6      | 90     | < 0.5  | < 2    | 0.05 | < 0.5  | 8      | 15     | 13     | 1.92 | < 10   | < 1    | 0.02 | 10     | 0.49 | 90     | < 1    |
| RB 350S 175E | 201 229   | < 0.2  | 1.72 | 4      | 130    | < 0.5  | < 2    | 0.08 | < 0.5  | 9      | 14     | 14     | 2.01 | < 10   | < 1    | 0.06 | 20     | 0.51 | 395    | 1      |
| RB 350S 200E | 201 229   | < 0.2  | 1.10 | 2      | 70     | < 0.5  | < 2    | 0.07 | < 0.5  | 9      | 12     | 20     | 1.80 | < 10   | < 1    | 0.03 | 20     | 0.47 | 150    | < 1    |
| RB 400S 025W | 201 229   | < 0.2  | 1.60 | < 2    | 90     | < 0.5  | < 2    | 0.06 | < 0.5  | 7      | 12     | 12     | 1.85 | < 10   | < 1    | 0.05 | 20     | 0.39 | 215    | < 1    |
| RB 400S 050W | 201 229   | < 0.2  | 1.17 | 6      | 20     | < 0.5  | < 2    | 0.02 | < 0.5  | 4      | 11     | 16     | 2.06 | < 10   | < 1    | 0.03 | 30     | 0.51 | 75     | < 1    |
| RB 400S 075W | 201 229   | 0.2    | 2.64 | < 2    | 130    | < 0.5  | < 2    | 0.11 | < 0.5  | 8      | 8      | 12     | 1.62 | < 10   | < 1    | 0.06 | < 10   | 0.22 | 480    | < 1    |
| RB 400S 100W | 201 229   | < 0.2  | 2.35 | < 2    | 170    | < 0.5  | < 2    | 0.17 | < 0.5  | 6      | 8      | 12     | 1.66 | < 10   | < 1    | 0.08 | < 10   | 0.27 | 800    | < 1    |
| RB 400S 000E | 201 229   | < 0.2  | 1.31 | 2      | 50     | < 0.5  | < 2    | 0.03 | < 0.5  | 7      | 14     | 17     | 2.03 | < 10   | < 1    | 0.03 | 10     | 0.52 | 105    | < 1    |
| RB 400S 025E | 201 229   | < 0.2  | 0.94 | 2      | 50     | < 0.5  | < 2    | 0.06 | < 0.5  | 6      | 13     | 13     | 1.69 | < 10   | < 1    | 0.02 | 10     | 0.46 | 105    | < 1    |
| RB 400S 050E | 201 229   | < 0.2  | 0.83 | < 2    | 50     | < 0.5  | < 2    | 0.11 | < 0.5  | 9      | 12     | 12     | 1.50 | < 10   | < 1    | 0.04 | < 10   | 0.39 | 195    | < 1    |
| RB 400S 075E | 201 229   | < 0.2  | 1.20 | 2      | 90     | < 0.5  | < 2    | 0.06 | < 0.5  | 6      | 11     | 12     | 1.40 | < 10   | < 1    | 0.03 | 10     | 0.39 | 95     | < 1    |
| RB 400S 100E | 201 229   | < 0.2  | 1.10 | 6      | 40     | < 0.5  | < 2    | 0.05 | < 0.5  | 12     | 16     | 23     | 2.25 | < 10   | < 1    | 0.02 | 20     | 0.54 | 280    | < 1    |
| RB 400S 125E | 201 229   | < 0.2  | 3.58 | 2      | 190    | 0.5    | < 2    | 0.13 | < 0.5  | 10     | 14     | 22     | 2.22 | < 10   | < 1    | 0.06 | < 10   | 0.31 | 120    | < 1    |
| RB 400S 150E | 201 229   | 0.2    | 3.14 | < 2    | 250    | 0.5    | < 2    | 0.09 | < 0.5  | 12     | 14     | 29     | 2.13 | 10     | < 1    | 0.05 | < 10   | 0.27 | 90     | < 1    |
| RB 400S 175E | 201 229   | < 0.2  | 1.79 | < 2    | 100    | < 0.5  | < 2    | 0.04 | < 0.5  | 9      | 11     | 13     | 1.60 | < 10   | < 1    | 0.04 | 10     | 0.29 | 145    | < 1    |
| RB 400S 200E | 201 229   | < 0.2  | 1.74 | 4      | 100    | < 0.5  | < 2    | 0.11 | < 0.5  | 7      | 10     | 11     | 1.61 | < 10   | < 1    | 0.05 | 10     | 0.33 | 190    | 1      |

*Hart Bichler*

CERTIFICATION:



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To: HASTINGS MANAGEMENT CORP.

##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 6-B  
 Total Pages : 6  
 Certificate Date: 12-JUL-94  
 Invoice No. : 19419618  
 P.O. Number :  
 Account : JCL

Project :  
 Comments: CC: ALLEN WHALEY

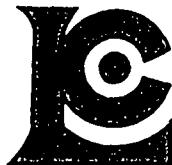
## CERTIFICATE OF ANALYSIS

A9419618

| SAMPLE       | PREP CODE |     | Na %   | Ni ppm | P ppm | Pb ppm | Sb ppm | Sc ppm | Sr ppm | Ti %   | Tl ppm | U ppm | V ppm | W ppm | Zn ppm |
|--------------|-----------|-----|--------|--------|-------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|
| RB 300S 200E | 201       | 229 | 0.03   | 23     | 640   | 6      | < 2    | 2      | 11     | 0.10   | < 10   | < 10  | 27    | < 10  | 48     |
| RB 350S 025W | 201       | 229 | 0.01   | 7      | 400   | 8      | 2      | 1      | 6      | 0.01   | < 10   | < 10  | 16    | < 10  | 32     |
| RB 350S 050W | 201       | 229 | 0.01   | 13     | 840   | 4      | 2      | 1      | 6      | 0.03   | < 10   | < 10  | 20    | < 10  | 40     |
| RB 350S 075W | 201       | 229 | 0.01   | 15     | 1790  | 8      | < 2    | 1      | 6      | 0.04   | < 10   | < 10  | 23    | < 10  | 58     |
| RB 350S 100W | 201       | 229 | 0.02   | 13     | 2020  | 6      | 2      | 1      | 11     | 0.11   | < 10   | < 10  | 27    | < 10  | 48     |
| RB 350S 000E | 201       | 229 | < 0.01 | 12     | 200   | 4      | 2      | 2      | 10     | 0.02   | < 10   | < 10  | 22    | < 10  | 28     |
| RB 350S 025E | 201       | 229 | 0.01   | 14     | 170   | 4      | 2      | 2      | 14     | 0.03   | < 10   | < 10  | 22    | < 10  | 26     |
| RB 350S 050E | 201       | 229 | 0.01   | 15     | 270   | 4      | < 2    | 1      | 10     | 0.03   | < 10   | < 10  | 20    | < 10  | 30     |
| RB 350S 075E | 201       | 229 | < 0.01 | 12     | 200   | 2      | 2      | 1      | 10     | 0.02   | < 10   | < 10  | 17    | < 10  | 28     |
| RB 350S 100E | 201       | 229 | 0.01   | 19     | 580   | 8      | 2      | 2      | 10     | 0.06   | < 10   | < 10  | 29    | < 10  | 26     |
| RB 350S 125E | 201       | 229 | 0.01   | 19     | 1210  | 4      | 2      | 1      | 12     | 0.06   | < 10   | < 10  | 24    | < 10  | 42     |
| RB 350S 150E | 201       | 229 | < 0.01 | 11     | 370   | 4      | < 2    | 1      | 4      | 0.01   | < 10   | < 10  | 19    | < 10  | 30     |
| RB 350S 175E | 201       | 229 | 0.01   | 16     | 540   | 6      | 2      | 1      | 6      | 0.02   | < 10   | < 10  | 19    | < 10  | 52     |
| RB 350S 200E | 201       | 229 | < 0.01 | 11     | 250   | 2      | 2      | 1      | 6      | 0.02   | < 10   | < 10  | 16    | < 10  | 28     |
| RB 400S 025W | 201       | 229 | < 0.01 | 12     | 540   | 4      | 2      | 1      | 6      | 0.02   | < 10   | < 10  | 18    | < 10  | 40     |
| RB 400S 050W | 201       | 229 | < 0.01 | 10     | 270   | 6      | < 2    | 1      | 2      | < 0.01 | < 10   | < 10  | 13    | < 10  | 36     |
| RB 400S 075W | 201       | 229 | 0.02   | 16     | 1090  | 6      | < 2    | 1      | 12     | 0.07   | < 10   | < 10  | 20    | < 10  | 62     |
| RB 400S 100W | 201       | 229 | 0.02   | 16     | 1640  | 10     | 4      | 1      | 15     | 0.07   | < 10   | < 10  | 18    | < 10  | 62     |
| RB 400S 000E | 201       | 229 | < 0.01 | 12     | 270   | 6      | 2      | 1      | 6      | 0.01   | < 10   | < 10  | 16    | < 10  | 42     |
| RB 400S 025E | 201       | 229 | < 0.01 | 9      | 140   | 4      | < 2    | 1      | 7      | < 0.01 | < 10   | < 10  | 16    | < 10  | 20     |
| RB 400S 050E | 201       | 229 | < 0.01 | 7      | 270   | 6      | < 2    | 1      | 8      | 0.01   | < 10   | < 10  | 16    | < 10  | 24     |
| RB 400S 075E | 201       | 229 | < 0.01 | 9      | 190   | 2      | < 2    | 1      | 6      | 0.01   | < 10   | < 10  | 16    | < 10  | 24     |
| RB 400S 100E | 201       | 229 | < 0.01 | 11     | 170   | 4      | < 2    | 2      | 4      | 0.01   | < 10   | < 10  | 19    | < 10  | 30     |
| RB 400S 125E | 201       | 229 | 0.02   | 27     | 1170  | 8      | 2      | 2      | 14     | 0.07   | < 10   | < 10  | 27    | < 10  | 28     |
| RB 400S 150E | 201       | 229 | 0.02   | 26     | 420   | 8      | 2      | 2      | 10     | 0.07   | < 10   | < 10  | 27    | < 10  | 20     |
| RB 400S 175E | 201       | 229 | 0.01   | 12     | 530   | 2      | < 2    | 1      | 4      | 0.03   | < 10   | < 10  | 19    | < 10  | 22     |
| RB 400S 200E | 201       | 229 | 0.01   | 11     | 450   | 4      | 2      | 1      | 6      | 0.03   | < 10   | < 10  | 18    | < 10  | 24     |

CERTIFICATION:

*Hart Becker*



# Chemex Labs Ltd.

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To: HASTINGS MANAGEMENT CORP.

##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :1-A  
 Total Pages :1  
 Certificate Date: 12-JUL-94  
 Invoice No. :19419619  
 P.O. Number :  
 Account :JCL

Project:  
 Comments: CC: ALLEN WHALEY

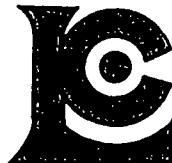
## CERTIFICATE OF ANALYSIS

A9419619

| SAMPLE       | PREP CODE | Au ppb<br>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 |
|--------------|-----------|-----------------|--------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| RB BLQZPY    | 205 274   | < 5             | < 0.2  | 0.39 | 20     | < 10   | < 0.5  | 2      | 0.07   | < 0.5  | 4      | 261    | 13     | 10.10 | < 10   | 1      | 0.02   | < 10   | 0.24   | 60     |
| RB QEB       | 205 274   | < 5             | < 0.2  | 0.16 | < 2    | < 10   | < 0.5  | < 2    | 0.02   | < 0.5  | 8      | 122    | 4      | 7.42  | < 10   | < 1    | 0.02   | < 10   | < 0.01 | 10     |
| RB 50N 50W   | 205 274   | 410             | < 0.2  | 0.59 | < 2    | 10     | < 0.5  | < 2    | 0.01   | < 0.5  | 17     | 133    | 12     | 14.05 | < 10   | < 1    | < 0.01 | < 10   | 0.01   | 375    |
| RB 100N 50W  | 205 274   | < 5             | < 0.2  | 0.36 | 12     | 10     | < 0.5  | 2      | 0.01   | < 0.5  | 2      | 242    | 60     | 1.91  | < 10   | < 1    | 0.08   | < 10   | 0.01   | 115    |
| RB 100N 125E | 205 274   | 30              | < 0.2  | 0.10 | < 2    | < 10   | < 0.5  | < 2    | < 0.01 | < 0.5  | 9      | 355    | 7      | 5.00  | < 10   | < 1    | 0.02   | < 10   | < 0.01 | 25     |
| RB 175N 50W  | 205 274   | < 5             | < 0.2  | 0.66 | < 2    | 40     | < 0.5  | < 2    | 0.07   | < 0.5  | 3      | 75     | 2      | 3.93  | < 10   | < 1    | 0.26   | 20     | 0.13   | 45     |

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*Hart Bichler*



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To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Project:  
 Comments: CC: ALLEN WHALEY

Page Number :1-B  
 Total Pages :1  
 Certificate Date: 12-JUL-94  
 Invoice No. :19419619  
 P.O. Number :  
 Account :JCL

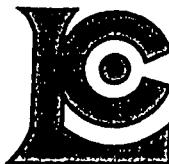
## CERTIFICATE OF ANALYSIS

A9419619

| 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 |
|--------------|-----------|-----|----------|------|--------|-------|--------|--------|----------|--------|------|--------|-------|-------|-------|--------|
| RB BLQZPY    | 205       | 274 | 1 < 0.01 | 4    | 10     | 8     | 6      | 2      | 1        | 0.01   | 10   | < 10   | 172   | < 10  | 16    |        |
| RB QHB       | 205       | 274 | 1 0.13   | 7    | 300    | < 2   | 2      | 1      | 2        | 0.09   | < 10 | < 10   | 86    | < 10  | < 2   |        |
| RB 50N 50W   | 205       | 274 | 2 0.02   | 14   | 390    | 40    | 10     | 2      | 1        | 0.07   | 10   | < 10   | 112   | < 10  | 6     |        |
| RB 100N 50W  | 205       | 274 | < 1 0.15 | 4    | 160    | 20    | 2      | < 1    | 1 < 0.01 | < 10   | < 10 | 4      | < 10  | < 2   |       |        |
| RB 100N 125E | 205       | 274 | 1 < 0.01 | 12   | 80     | 6     | < 2    | < 1    | 1 < 0.01 | < 10   | < 10 | 30     | < 10  | < 2   |       |        |
| RB 175N 50W  | 205       | 274 | 1 0.06   | 4    | 330    | 4     | 4      | 1      | 3        | 0.02   | < 10 | < 10   | 50    | < 10  | 4     |        |

HartBiehler

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1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 1-A  
 Total Pages : 1  
 Certificate Date: 11-AUG-94  
 Invoice No. : 19421702  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS

A9421702

| SAMPLE      | PREP CODE | Au ppb<br>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 |
|-------------|-----------|-----------------|--------|------|--------|--------|--------|--------|------|--------|--------|--------|--------|------|--------|--------|------|--------|------|--------|
| RB200N 75E  | 201 229   | < 5             | < 0.2  | 1.27 | 20     | 60     | < 0.5  | < 2    | 0.05 | < 0.5  | 8      | 12     | 29     | 1.70 | < 10   | < 1    | 0.04 | 20     | 0.35 | 170    |
| RB200N 100E | 201 229   | < 5             | < 0.2  | 1.79 | 14     | 110    | < 0.5  | < 2    | 0.06 | < 0.5  | 8      | 12     | 15     | 1.82 | < 10   | 1      | 0.08 | 10     | 0.26 | 240    |
| RB200N 125E | 201 229   | < 5             | < 0.2  | 1.34 | 2      | 60     | < 0.5  | 2      | 0.04 | < 0.5  | 10     | 15     | 29     | 1.75 | 10     | < 1    | 0.05 | 30     | 0.35 | 170    |

CERTIFICATION:

HartBeckley



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To: HASTINGS MANAGEMENT CORP.

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1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 1-B  
 Total Pages : 1  
 Certificate Date: 11-AUG-94  
 Invoice No. : I9421702  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS

A9421702

| 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 |
|-------------|-----------|------------|------|--------|-------|--------|--------|--------|--------|------|--------|-------|-------|-------|--------|
| RB200N 75E  | 201 229   | 1 < 0.01   |      | 14     | 310   | 12     | 2      | 1      | 5      | 0.02 | < 10   | < 10  | 19    | < 10  | 42     |
| RB200N 100E | 201 229   | < 1        | 0.01 | 17     | 590   | 16     | < 2    | 1      | 6      | 0.04 | < 10   | < 10  | 23    | < 10  | 50     |
| RB200N 125E | 201 229   | < 1 < 0.01 |      | 14     | 340   | 12     | < 2    | 1      | 4      | 0.02 | < 10   | < 10  | 19    | < 10  | 40     |

CERTIFICATION:

*Hans Beckler*



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To: HASTINGS MANAGEMENT CORP.

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1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number : 1-A  
 Total Pages : 1  
 Certificate Date: 09-AUG-9  
 Invoice No. : 19421703  
 P.O. Number :  
 Account : JCL

Project :  
 Comments: CC: GLEN RODGERS

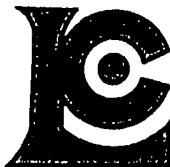
## CERTIFICATE OF ANALYSIS

A9421703

| SAMPLE        | PREP CODE | Au ppb<br>FA+AA | Au FA<br>g/t | Ag<br>ppm | Al<br>% | As<br>ppm | Ba<br>ppm | Be<br>ppm | Bi<br>ppm | Ca<br>% | Cd<br>ppm | Co<br>ppm | Cr<br>ppm | Cu<br>ppm | Fe<br>% | Ga<br>ppm | Hg<br>ppm | K<br>% | La<br>ppm | Mg<br>% |
|---------------|-----------|-----------------|--------------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|---------|-----------|-----------|--------|-----------|---------|
| RB100N50E     | 205 294   | < 5 -----       | < 0.2        | 2.45      | 6       | 60        | < 0.5     | < 2       | 0.10      | < 0.5   | 8         | 38        | 13        | 3.74      | 10      | < 1       | 0.23      | 30     | 1.32      |         |
| RB100N60E     | 205 294   | 55 -----        | 1.8          | 0.61      | 236     | 40        | 0.5       | 6         | 3.08      | 6.0     | 73        | 81        | 762       | 4.61      | < 10    | < 1       | 0.26      | 10     | 1.41      |         |
| RB120S 70E    | 205 294   | 180 -----       | < 0.2        | 1.14      | 4       | 30        | 1.0       | < 2       | 0.01      | < 0.5   | 2         | 56        | 13        | 4.24      | < 10    | < 1       | 0.24      | 10     | 0.43      |         |
| RB 225N.T.    | 205 294   | 10 -----        | 0.2          | 0.13      | 2       | 10        | < 0.5     | 2         | 0.01      | < 0.5   | 1         | 192       | 243       | 0.78      | 30      | < 1       | 0.03      | 190    | 0.04      |         |
| RB 110S 80E   | 205 294   | 40 -----        | < 0.2        | 0.16      | 10      | 10        | < 0.5     | < 2       | 0.01      | < 0.5   | 1         | 141       | 8         | 6.62      | < 10    | < 1       | 0.06      | < 10   | 0.01      |         |
| RB. QHB.FR    | 205 294   | < 5 -----       | < 0.2        | 0.02      | < 2     | < 10      | < 0.5     | < 2       | 0.01      | < 0.5   | 2         | 111       | 55        | 12.25     | 10      | < 1       | < 0.01    | 10     | 0.01      |         |
| RB.HOM.AGR.FR | 205 294   | < 5 -----       | < 0.2        | 0.56      | 2       | 10        | < 0.5     | 2         | 0.01      | < 0.5   | 11        | 102       | 17        | 5.02      | < 10    | < 1       | 0.04      | 10     | 0.24      |         |
| QC.EOL.T      | 205 294   | >10000 45.5     | 3.6 < 0.01   | 424       | < 10    | < 0.5     | 100       | 0.02      | 0.5       | 5       | 169       | 993       | 9.55      | < 10      | < 1     | < 0.01    | < 10      | < 0.01 |           |         |
| QC-WH.H.B.    | 205 294   | 1560 -----      | < 0.2        | 0.49      | 66      | 10        | < 0.5     | 10        | 0.02      | < 0.5   | 10        | 51        | 118       | 5.35      | < 10    | < 1       | < 0.01    | < 10   | 0.01      |         |
| MT.H.ZN       | 205 294   | < 5 -----       | < 0.2        | 0.59      | 2       | 10        | < 0.5     | < 2       | 4.50      | >100.0  | 6         | 39        | 73        | 1.24      | 20      | < 1       | 0.25      | < 10   | 0.88      |         |

CERTIFICATION:

*Dawn Bechler*



# Chemex Labs Ltd.

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

To: HASTINGS MANAGEMENT CORP.

##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :1-B  
 Total Pages :1  
 Certificate Date: 09-AUG-9.  
 Invoice No. : 19421703  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS

A9421703

| SAMPLE        | PREP CODE |     | Mn ppm | 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 |
|---------------|-----------|-----|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|
| RB100N50E     | 205       | 294 | 340    | < 1    | 0.01   | 21     | 240   | 18     | 2      | 1      | 3      | < 0.01 | < 10   | < 10  | 16    | < 10  | 88     |
| RB100N60E     | 205       | 294 | 1590   | 9      | 0.01   | 14     | 550   | 1115   | 4      | 4      | 31     | 0.02   | < 10   | < 10  | 25    | < 10  | 2350   |
| RB120S 70E    | 205       | 294 | 40     | 5      | < 0.01 | 9      | 240   | 14     | 2      | 1      | < 1    | < 0.01 | < 10   | < 10  | 15    | < 10  | 30     |
| RB 225N.T.    | 205       | 294 | 25     | 1      | < 0.01 | 3      | 230   | 36     | < 2    | < 1    | 2      | < 0.01 | 40     | < 10  | 2     | < 10  | 8      |
| RB 110S 80E   | 205       | 294 | 45     | < 1    | 0.02   | 2      | 200   | 8      | 4      | 1      | < 1    | 0.02   | < 10   | < 10  | 44    | < 10  | 4      |
| RB. QEB.FR    | 205       | 294 | 10     | < 1    | 0.03   | 3      | 100   | 12     | 6      | 3      | 4      | 0.02   | < 10   | < 10  | 164   | < 10  | < 2    |
| RB.BOM.AGR.FR | 205       | 294 | 85     | < 1    | 0.07   | 6      | 80    | 4      | 4      | 2      | 1      | < 0.01 | < 10   | < 10  | 31    | < 10  | 16     |
| QC.EOL.T      | 205       | 294 | 20     | 12     | < 0.01 | 18     | 480   | 158    | 6      | < 1    | < 1    | < 0.01 | < 10   | < 10  | 6     | < 10  | 4      |
| QC-WB.H.B.    | 205       | 294 | 15     | < 1    | 0.08   | 15     | 180   | 22     | 2      | 1      | 3      | 0.03   | < 10   | < 10  | 92    | < 10  | 2      |
| MT.H.ZN       | 205       | 294 | 170    | < 1    | 0.17   | 10     | 450   | 8      | < 2    | < 1    | 86     | 0.04   | < 10   | < 10  | 30    | < 10  | >10000 |

CERTIFICATION: Hart Bichler



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

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

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
VANCOUVER, BC  
V6B 1N6

Page Number :2  
Total Pages :2  
Certificate Date: 08-NOV-94  
Invoice No.: 19429904  
P.O. Number:  
Account : JCL

Project :  
Comments:

## CERTIFICATE OF ANALYSIS

A9429904

| SAMPLE | PREP CODE |  | Au ppb FA+AA | HOLE # | INTERVAL<br>(ft) |         |  |  |  |  |  |  |  |  |
|--------|-----------|--|--------------|--------|------------------|---------|--|--|--|--|--|--|--|--|
| 927941 | 205 226   |  | < 5          | H094-1 |                  | 193     |  |  |  |  |  |  |  |  |
| 927942 | 205 226   |  | < 5          |        |                  | 193-194 |  |  |  |  |  |  |  |  |
| 927943 | 205 226   |  | < 5          |        |                  | 194-195 |  |  |  |  |  |  |  |  |

CERTIFICATION:

*Mark Vank*



# Chemex Labs Ltd.

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 PHONE: 604-984-0221

To: HASTINGS MANAGEMENT CORP. ##

1000 - 875 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Project :  
 Comments:

Page Number : 1  
 Total Pages : 2  
 Certificate Date: 08-NOV-94  
 Invoice No. : 19429904  
 P.O. Number :  
 Account : JCL

## CERTIFICATE OF ANALYSIS

A9429904

| SAMPLE | PREP CODE | Au ppb FA+AA | HOLE # | INTERVAL (FEET) |          |  |  |  |  |  |  |  |
|--------|-----------|--------------|--------|-----------------|----------|--|--|--|--|--|--|--|
| 927901 | 205       | 226          | < 5    | KJ94-1          | 24-26    |  |  |  |  |  |  |  |
| 927902 | 205       | 226          | < 5    |                 | 26-28    |  |  |  |  |  |  |  |
| 927903 | 205       | 226          | < 5    |                 | 28-30    |  |  |  |  |  |  |  |
| 927904 | 205       | 226          | < 5    |                 | 30-32    |  |  |  |  |  |  |  |
| 927905 | 205       | 226          | < 5    |                 | 52-54    |  |  |  |  |  |  |  |
| 927906 | 205       | 226          | 230    |                 | 58-60'   |  |  |  |  |  |  |  |
| 927907 | 205       | 226          | < 5    |                 | 72-73'   |  |  |  |  |  |  |  |
| 927908 | 205       | 226          | < 5    |                 | 73-74'   |  |  |  |  |  |  |  |
| 927909 | 205       | 226          | < 5    |                 | 74-75'   |  |  |  |  |  |  |  |
| 927910 | 205       | 226          | < 5    |                 | 83-85'   |  |  |  |  |  |  |  |
| 927911 | 205       | 226          | < 5    |                 | 85-87'   |  |  |  |  |  |  |  |
| 927912 | 205       | 226          | < 5    |                 | 87-89'   |  |  |  |  |  |  |  |
| 927913 | 205       | 226          | < 5    |                 | 89-91'   |  |  |  |  |  |  |  |
| 927914 | 205       | 226          | < 5    |                 | 93-100'  |  |  |  |  |  |  |  |
| 927915 | 205       | 226          | < 5    |                 | 100-101  |  |  |  |  |  |  |  |
| 927916 | 205       | 226          | < 5    |                 | 101-102' |  |  |  |  |  |  |  |
| 927917 | 205       | 226          | < 5    |                 | 91-98    |  |  |  |  |  |  |  |
| 927918 | 205       | 226          | < 5    |                 | 106-108  |  |  |  |  |  |  |  |
| 927919 | 205       | 226          | < 5    |                 | 112-114  |  |  |  |  |  |  |  |
| 927920 | 205       | 226          | < 5    |                 | 118-119  |  |  |  |  |  |  |  |
| 927921 | 205       | 226          | < 5    |                 | 126-128  |  |  |  |  |  |  |  |
| 927922 | 205       | 226          | < 5    |                 | 128-130  |  |  |  |  |  |  |  |
| 927923 | 205       | 226          | < 5    |                 | 130-132  |  |  |  |  |  |  |  |
| 927924 | 205       | 226          | < 5    |                 | 132-133  |  |  |  |  |  |  |  |
| 927925 | 205       | 226          | < 5    |                 | 133-134  |  |  |  |  |  |  |  |
| 927926 | 205       | 226          | < 5    |                 | 134-135  |  |  |  |  |  |  |  |
| 927927 | 205       | 226          | < 5    |                 | 135-137  |  |  |  |  |  |  |  |
| 927928 | 205       | 226          | < 5    |                 | 137-138  |  |  |  |  |  |  |  |
| 927929 | 205       | 226          | < 5    |                 | 138-140  |  |  |  |  |  |  |  |
| 927930 | 205       | 226          | < 5    |                 | 140-142  |  |  |  |  |  |  |  |
| 927931 | 205       | 226          | < 5    |                 | 142-144  |  |  |  |  |  |  |  |
| 927932 | 205       | 226          | < 5    |                 | 144-149  |  |  |  |  |  |  |  |
| 927933 | 205       | 226          | 55     |                 | 149-150  |  |  |  |  |  |  |  |
| 927934 | 205       | 226          | 10     |                 | 150-152  |  |  |  |  |  |  |  |
| 927935 | 205       | 226          | < 5    |                 | 152-157  |  |  |  |  |  |  |  |
| 927936 | 205       | 226          | 30     |                 | 161-163  |  |  |  |  |  |  |  |
| 927937 | 205       | 226          | < 5    |                 | 163-165  |  |  |  |  |  |  |  |
| 927938 | 205       | 226          | 110    |                 | 173-174  |  |  |  |  |  |  |  |
| 927939 | 205       | 226          | < 5    |                 | 190-191  |  |  |  |  |  |  |  |
| 927940 | 205       | 226          | < 5    |                 | 191-192  |  |  |  |  |  |  |  |

CERTIFICATION:



# Chemex Labs Ltd.

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

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :1  
 Total Pages :1  
 Certificate Date: 02-DEC-94  
 Invoice No. : I9431838  
 P.O. Number :  
 Account : JCL

Project:  
 Comments: ATTN: ALLEN WHALEY CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS A9431838

| SAMPLE     | PREP CODE |  | Au ppb<br>FA+AA | HOLE#  | INTERVAL<br>(ft.) |   |  |  |  |  |  |  |
|------------|-----------|--|-----------------|--------|-------------------|---|--|--|--|--|--|--|
| 927969     | 205 294   |  | < 5             | CN94-4 | 101-106           |   |  |  |  |  |  |  |
| 927970     | 205 294   |  | < 5             |        | 106-111           | / |  |  |  |  |  |  |
| 927971     | 205 294   |  | < 5             |        | 111-116           | / |  |  |  |  |  |  |
| 927972     | 205 294   |  | < 5             |        | 116-121           | / |  |  |  |  |  |  |
| 927973     | 205 294   |  | < 5             |        | 121-126           | / |  |  |  |  |  |  |
| 927974     | 205 294   |  | < 5             | (25) 2 | 126-131           | / |  |  |  |  |  |  |
| 927975     | 205 294   |  | < 5             |        | 131-136           | / |  |  |  |  |  |  |
| 927976     | 205 294   |  | < 5             |        | 136-141           | / |  |  |  |  |  |  |
| 927977 (?) | -         |  | (25) 2          |        | 141-146           |   |  |  |  |  |  |  |

CERTIFICATION:



# Chemex Labs Ltd.

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 British Columbia, Canada V7J 2C1  
 PHONE: 604-984-0221

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :1  
 Total Pages :1  
 Certificate Date: 02-DEC-94  
 Invoice No. :I9431875  
 P.O. Number :  
 Account :JCL

Project:  
 Comments: ATTN: ALLEN WHALEY CC: GLEN ROGERSS.

## CERTIFICATE OF ANALYSIS

A9431875

| SAMPLE | PREP CODE | Au ppb FA+AA | HOLE # | INTERVAL (FT.) |          |  |  |  |  |  |  |
|--------|-----------|--------------|--------|----------------|----------|--|--|--|--|--|--|
| 927957 | 205       | 294          | < 5    | UNJ96-4        | 41-46'   |  |  |  |  |  |  |
| 927958 | 205       | 294          | < 5    |                | 46-51'   |  |  |  |  |  |  |
| 927959 | 205       | 294          | < 5    |                | 51-56'   |  |  |  |  |  |  |
| 927960 | 205       | 294          | < 5    |                | 56-61'   |  |  |  |  |  |  |
| 927961 | 205       | 294          | < 5    |                | 61-66'   |  |  |  |  |  |  |
| 927962 | 205       | 294          | < 5    |                | 66-71'   |  |  |  |  |  |  |
| 927963 | 205       | 294          | < 5    |                | 71-76'   |  |  |  |  |  |  |
| 927964 | 205       | 294          | < 5    |                | 76-81'   |  |  |  |  |  |  |
| 927965 | 205       | 294          | < 5    |                | 81-86'   |  |  |  |  |  |  |
| 927966 | 205       | 294          | < 5    |                | 86-91'   |  |  |  |  |  |  |
| 927967 | 205       | 294          | < 5    |                | 91-96'   |  |  |  |  |  |  |
| 927968 | 205       | 294          | < 5    |                | 96-101'  |  |  |  |  |  |  |
| 927977 | 205       | 294          | < 5    |                | 141-146' |  |  |  |  |  |  |

CERTIFICATION:



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To: HASTINGS MANAGEMENT CORP.

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1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :1  
 Total Pages :2  
 Certificate Date: 28-NOV-94  
 Invoice No. :I9431338  
 P.O. Number:  
 Account :JCL

Project :

Comments: ATTN: ALLAN WHALEY CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS A9431338

| SAMPLE | PREP CODE |     | Au ppb<br>FA+AA | HOLE #  | INTERVAL<br>(FT.) |  |  |  |  |  |  |  |
|--------|-----------|-----|-----------------|---------|-------------------|--|--|--|--|--|--|--|
| 927816 | 205       | 226 | 15              |         | 25'-36'           |  |  |  |  |  |  |  |
| 927817 | 205       | 226 | 10              |         | 30'-35'           |  |  |  |  |  |  |  |
| 927818 | 205       | 226 | < 5             |         | 35'-37'           |  |  |  |  |  |  |  |
| 927819 | 205       | 226 | 130             |         | 37'-38'           |  |  |  |  |  |  |  |
| 927820 | 205       | 226 | < 5             |         | 38'-39'           |  |  |  |  |  |  |  |
| 927821 | 205       | 226 | < 5             |         | 39'-41'           |  |  |  |  |  |  |  |
| 927822 | 205       | 226 | < 5             |         | 50'-55'           |  |  |  |  |  |  |  |
| 927823 | 205       | 226 | 220             |         | 57'-59'           |  |  |  |  |  |  |  |
| 927824 | 205       | 226 | < 5             |         | 59'-61'           |  |  |  |  |  |  |  |
| 927825 | 205       | 226 | < 5             |         | 61'-63'           |  |  |  |  |  |  |  |
| 927826 | 205       | 226 | < 5             |         | 67'-69'           |  |  |  |  |  |  |  |
| 927827 | 205       | 226 | < 5             |         | 69'-71'           |  |  |  |  |  |  |  |
| 927828 | 205       | 226 | < 5             |         | 71'-73'           |  |  |  |  |  |  |  |
| 927829 | 205       | 226 | < 5             |         | 73'-75'           |  |  |  |  |  |  |  |
| 927830 | 205       | 226 | < 5             |         | 100'-102'         |  |  |  |  |  |  |  |
| 927831 | 205       | 226 | < 5             |         | 107'-109'         |  |  |  |  |  |  |  |
| 927832 | 205       | 226 | < 5             |         | 115'-117'         |  |  |  |  |  |  |  |
| 927833 | 205       | 226 | 20              |         | 117'-119'         |  |  |  |  |  |  |  |
| 927834 | 205       | 226 | < 5             |         | 119'-121'         |  |  |  |  |  |  |  |
| 927835 | 205       | 226 | < 5             |         | 121'-123'         |  |  |  |  |  |  |  |
| 927836 | 205       | 226 | < 5             |         | 123'-125'         |  |  |  |  |  |  |  |
| 927837 | 205       | 226 | < 5             |         | 125'-127'         |  |  |  |  |  |  |  |
| 927838 | 205       | 226 | 10              |         | 127'-129'         |  |  |  |  |  |  |  |
| 927839 | 205       | 226 | < 5             |         | 129'-131'         |  |  |  |  |  |  |  |
| 927840 | 205       | 226 | < 5             |         | 131'-133'         |  |  |  |  |  |  |  |
| 927841 | 205       | 226 | 30              |         | 133'-135'         |  |  |  |  |  |  |  |
| 927842 | 205       | 226 | 15              |         | 135'-137'         |  |  |  |  |  |  |  |
| 927843 | 205       | 226 | 5               |         | 137'-139'         |  |  |  |  |  |  |  |
| 927844 | 205       | 226 | 10              |         | 139'-141'         |  |  |  |  |  |  |  |
| 927845 | 205       | 226 | < 5             |         | 141'-143'         |  |  |  |  |  |  |  |
| 927846 | 205       | 226 | 10              |         | 143'-145'         |  |  |  |  |  |  |  |
| 927847 | 205       | 226 | 35              |         | 145'-147'         |  |  |  |  |  |  |  |
| 927848 | 205       | 226 | < 5             |         | 147'-149'         |  |  |  |  |  |  |  |
| 927849 | 205       | 226 | < 5             |         | 149'-153'         |  |  |  |  |  |  |  |
| 927850 | 205       | 226 | < 5             |         | 153'-155'         |  |  |  |  |  |  |  |
| 927951 | 205       | 226 | < 5             | QH-94-2 | 100'-102'         |  |  |  |  |  |  |  |
| 927952 | 205       | 226 | < 5             |         | 102.5'-105'       |  |  |  |  |  |  |  |
| 927953 | 205       | 226 | 15              |         | 105'-108'         |  |  |  |  |  |  |  |
| 927954 | 205       | 226 | 10              |         | 108'-110'         |  |  |  |  |  |  |  |
| 927955 | 205       | 226 | < 5             |         | 110'-112'         |  |  |  |  |  |  |  |

CERTIFICATION:



# Chemex Labs Ltd.

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

To: HASTINGS MANAGEMENT CORP. #

1000 - 675 W. HASTINGS  
VANCOUVER, BC  
V6B 1N6

Page Number :2  
Total Pages :2  
Certificate Date: 28-NOV-94  
Invoice No.: 19431338  
P.O. Number:  
Account :JCL

Project :

Comments: ATTN: ALLAN WHALEY CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS A9431338

| SAMPLE | PREP CODE |     | Au ppb<br>FA+AA | HOLE # | INTERVAL<br>(FT) |  |  |  |  |  |  |  |
|--------|-----------|-----|-----------------|--------|------------------|--|--|--|--|--|--|--|
| 927956 | 205       | 226 | < 5             | WJ94-2 | 112-114'         |  |  |  |  |  |  |  |

CERTIFICATION:



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

To: HASTINGS MANAGEMENT CORP. ##

1000 - 675 W. HASTINGS  
 VANCOUVER, BC  
 V6B 1N6

Page Number :1  
 Total Pages :1  
 Certificate Date: 16-NOV-94  
 Invoice No. : I9430709  
 P.O. Number :  
 Account : JCL

Project :  
 Comments: ATTN: LARRY MCLEAN CC: GLEN RODGERS

## CERTIFICATE OF ANALYSIS

A9430709

| SAMPLE | PREP CODE | Au ppb FA+AA | HOLE # | INTERVAL (ft) |        |  |  |  |  |  |  |
|--------|-----------|--------------|--------|---------------|--------|--|--|--|--|--|--|
| 927801 | 205       | 226          | 10     | W94-2         | 82-83  |  |  |  |  |  |  |
| 927802 | 205       | 226          | 5      |               | 83-84  |  |  |  |  |  |  |
| 927803 | 205       | 226          | 20     |               | 84-85  |  |  |  |  |  |  |
| 927804 | 205       | 226          | 10     |               | 85-86  |  |  |  |  |  |  |
| 927805 | 205       | 226          | 175    |               | 86-89' |  |  |  |  |  |  |
| 927806 | 205       | 226          | 10     |               | 89-91  |  |  |  |  |  |  |
| 927807 | 205       | 226          | < 5    |               | 91-92  |  |  |  |  |  |  |
| 927808 | 205       | 226          | < 5    |               | 92-93  |  |  |  |  |  |  |
| 927809 | 205       | 226          | < 5    |               | 93-94  |  |  |  |  |  |  |
| 927810 | 205       | 226          | 10     |               | 94-95  |  |  |  |  |  |  |
| 927811 | 205       | 226          | < 5    |               | 95-96  |  |  |  |  |  |  |
| 927812 | 205       | 226          | < 5    |               | 96-97  |  |  |  |  |  |  |
| 927813 | 205       | 226          | 20     |               | 97-98  |  |  |  |  |  |  |
| 927814 | 205       | 226          | 5      |               | 98-99  |  |  |  |  |  |  |
| 927815 | 205       | 226          | 15     |               | 99-100 |  |  |  |  |  |  |
| 927944 | 205       | 226          | 10     | W94-3         | 25-30  |  |  |  |  |  |  |
| 927945 | 205       | 226          | < 5    |               | 30-35  |  |  |  |  |  |  |
| 927946 | 205       | 226          | < 5    |               | 35-37  |  |  |  |  |  |  |
| 927947 | 205       | 226          | < 5    |               | 37-38  |  |  |  |  |  |  |
| 927948 | 205       | 226          | < 5    |               | 38-39  |  |  |  |  |  |  |
| 927949 | 205       | 226          | 5      |               | 39-41  |  |  |  |  |  |  |
| 927950 | 205       | 226          | < 5    |               | 50-55' |  |  |  |  |  |  |

CERTIFICATION:

**APPENDIX II**  
**Drill Logs (1994)**

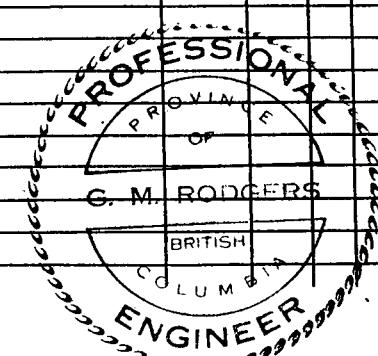
w94-1



## Drill Hole Record

Wealth Resources Ltd.

**1000 - 675 W. Hastings St  
Vancouver, B.C. V6B 1N6  
Telephone: (604) 685-2222  
Fax: (604) 685-3764**



W94-2



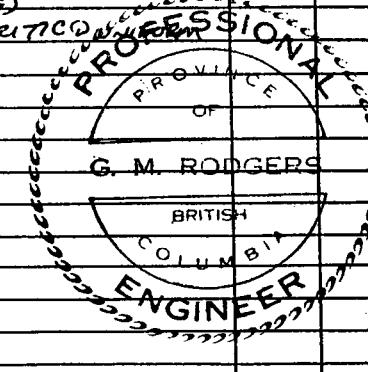
Wealth Resources Ltd.

1000 - 675 W. Hastings St.  
Vancouver, B.C. V6B 1N6  
Telephone: (604) 685-2222  
Fax: (604) 685-3764

soil  
Colour Plot  
& Dip

## Drill Hole Record

| Property                   | District                    | Hole No.  | Hor. Comp. | Vert. Comp. | Logged by | Date    | Claim | Elev.      | Length       | Analysis |
|----------------------------|-----------------------------|---|------------|-------------|-----------|---------|-------|------------|--------------|----------|
| Commenced                  | Location                    | Tests at  | Corr. Dip  | True Brdg.  | % Recov.  |         | Brdg. | Collar Dip | 250' (76.2m) | Hole No. |
| Quartz Creek               | Ft. Steele                  |   | -45°       | 331°        |           | JAN '95 | 331   | -45        | W94-2        |          |
| SEPT. 15, 94               | QTZ. CK. PIT AREA           |   |            |             |           |         |       |            |              |          |
| SEPT. 18, 94               | NQ                          |   |            |             |           |         |       |            |              |          |
| Co-ordinates               |                             |   |            |             |           |         |       |            |              |          |
| TEST SHOT FOR GOLD CONTENT |                             |   |            |             |           |         |       |            |              |          |
| Footage                    | Description                 |   |            |             |           |         |       |            |              |          |
| From                       | To                          |   |            |             |           |         |       |            |              |          |
| 50'-55'                    | 0'-61'<br>(0'-18.6m)        | 0-50' - OXIDATION (LIMONITIC)   |            |             |           |         |       |            |              |          |
|                            |                             | 22-24' - BULL, JUGGY QTZ & PY <1% ; mt.   |            |             |           |         |       |            |              |          |
| 50'-55'                    | 61'-80'<br>(18.6-24.3m)     | - BLEACHED, KAOLINIZED ARGILLITE; STRONGLY LIMONITIZED, MASSIVE;<br>GRANULAR HEMATITE COMMON.                               |            |             |           |         |       |            |              |          |
| 120'-150'                  | 80'-100'<br>(24.3-30.5m)    | - HEMATITE BRECCIA : BOXWORK; STRONGLY FRACTURED (INTERLACING OF<br>HEMATITE FILLED FRACTURES (LOCALLY UP TO 30% HEMATITE)) |            |             |           |         |       |            |              |          |
| 140'-150'                  | 100'-250'<br>(30.5 - 76.2m) | - THICK BEDDED ARGILLACEOUS QUARTZITE (GRAN. GRN); CHLORITIC; PRO<br>BEDDING  |            |             |           |         |       |            |              |          |
| 170'-180'                  |                             |   |            |             |           |         |       |            |              |          |
| 220'-250'                  |                             | EOH = 250' (76.2m)  |            |             |           |         |       |            |              |          |



w94-3



## Drill Hole Record

Scallop  
Dipper

**Property QUARTZ CREEK District FT. STODD**

**Hole No.**

|              |                               |           |                              |            |     |
|--------------|-------------------------------|-----------|------------------------------|------------|-----|
| Commenced    | SEPT. 18 '94                  | Location  | QTZ.CK. AT AREA              | Tests at   |     |
| Completed    | SEPT. 23 '94                  | Core Size | NO. 1 B&Q<br>(0.97) (97-167) | Corr. Dip  | -45 |
| Co-ordinates |                               |           |                              | True Brdg. | 291 |
| Objective    | TEST SHEAR FOR GROUT CONSTANT |           |                              | % Recov.   |     |

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A circular professional seal. The outer ring contains the words "PROFESSIONAL" at the top and "ENGINEER" at the bottom, both in a stylized font. The inner circle is divided into two sections by a horizontal line. The upper section contains the word "PROVINCE" above "OF". The lower section contains the words "BRITISH" above "COLUMBIA". In the center of the seal, the name "G. M. RODGERS" is written in a bold, sans-serif font.

W94-4



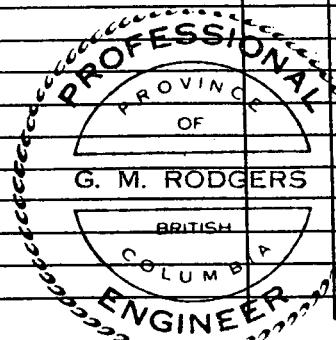
Wealth Resources Ltd.

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soil  
Elevation Plot  
& Dip

## Drill Hole Record

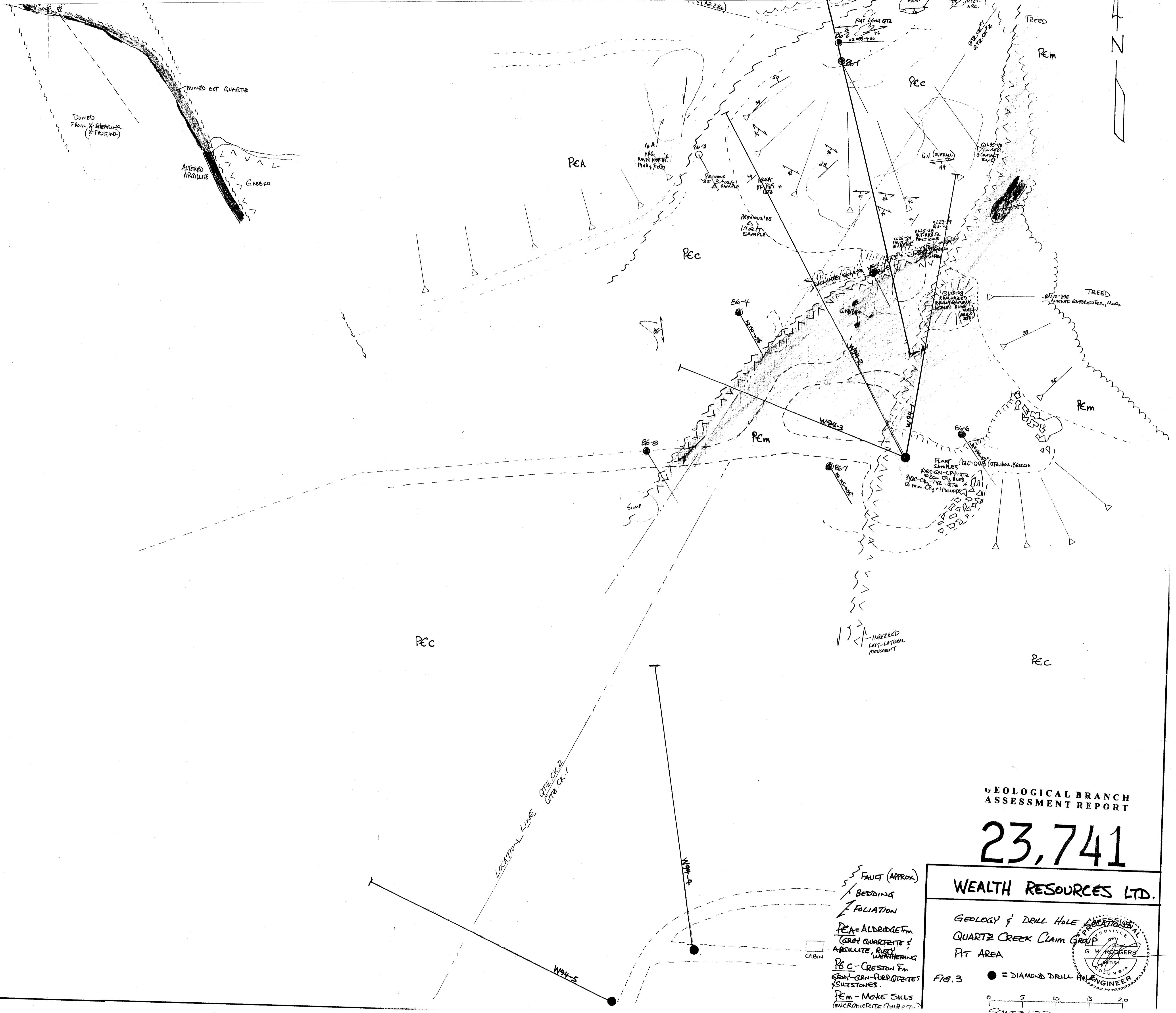
| Property     | QUARTZ CREEK         | District   | FT. STEELE          | Hole No.   | Hor. Comp. | Vert. Comp. | Logged by | Date | Claim      | T Brg.   | Collar Dip | Elev. |
|--------------|----------------------|--|---------------------|------------|------------|-------------|-----------|------|------------|----------|------------|-------|
| Commenced    | SEPT. 30, 94         | Location   | LW. ROAD Bencor PTT | Tests at   |            |             |           |      | Length     | Analysis |            |       |
| Completed    | OCT. 10, 94          | Core Size  | NQ                  | Corr. Dip  | -45°       |             |           |      |            |          |            |       |
| Co-ordinates |                      |  |                     | True Brdg. | 350°       |             |           |      |            |          |            |       |
| Objective    | TEST SILICIFIED ZONE |  |                     | % Recov.   | 95%        |             |           |      |            |          |            |       |
| Footage      | Description          |  |                     |            |            |             |           |      | Sample No. |          |            |       |
| From         | To                   |  |                     |            |            |             |           |      |            |          |            |       |
| 161 - 40°    |                      |  |                     |            |            |             |           |      |            |          |            |       |
| 361 - 40°    | 0' - 8'              | OVERBURDEN   |                     |            |            |             |           |      |            |          |            |       |
| 981 - 43°    | (0' - 24')           |  |                     |            |            |             |           |      |            |          |            |       |
| 1461 - 40°   | 8' - 61'             |  |                     |            |            |             |           |      |            |          |            |       |
|              | (24' - 18.6')        |  |                     |            |            |             |           |      |            |          |            |       |
|              | 61' - 199'           | GRAY-WH-GREEN SILICEOUS ARCELLITE (KAOLINIZED) & LIMONITE ON FRACTS.;<br>LOCALLY CHLORITIZED, "BLEACHED"; STRONGLY SHEARED; FRACTURED.                   |                     |            |            |             |           |      |            |          |            |       |
|              | (18.6' - 60.7m)      | GRAY-PURPLE, GRN-GY QUARTZITE, SECONDARY SILICIFICATION, PY. THROUGHT (0.21')<br>LIMONITE ON FRACTS. (66.91') STRONGLY SILICIFIED & MINOR ADAMS/MYLARITE |                     |            |            |             |           |      |            |          |            |       |
|              | 5' (46.91')          | (151' - 168') : PROBABLE FAULT ZONE; LIMONITE-QTZ  |                     |            |            |             |           |      |            |          |            |       |
|              | 5' (20.3m) (slie)    | (46' - 51.2') BRECCIA; CLAYB. ANGUS  |                     |            |            |             |           |      |            |          |            |       |
|              | 5' (151')            |  |                     |            |            |             |           |      |            |          |            |       |
|              | 5' (46.91')          |  |                     |            |            |             |           |      |            |          |            |       |
| 1881 - 35°   |                      |  |                     |            |            |             |           |      |            |          |            |       |
| 1951 - 60°   |                      |  |                     |            |            |             |           |      |            |          |            |       |
|              | EOH. = 199'          |  |                     |            |            |             |           |      |            |          |            |       |
|              | (60.7m)              |  |                     |            |            |             |           |      |            |          |            |       |

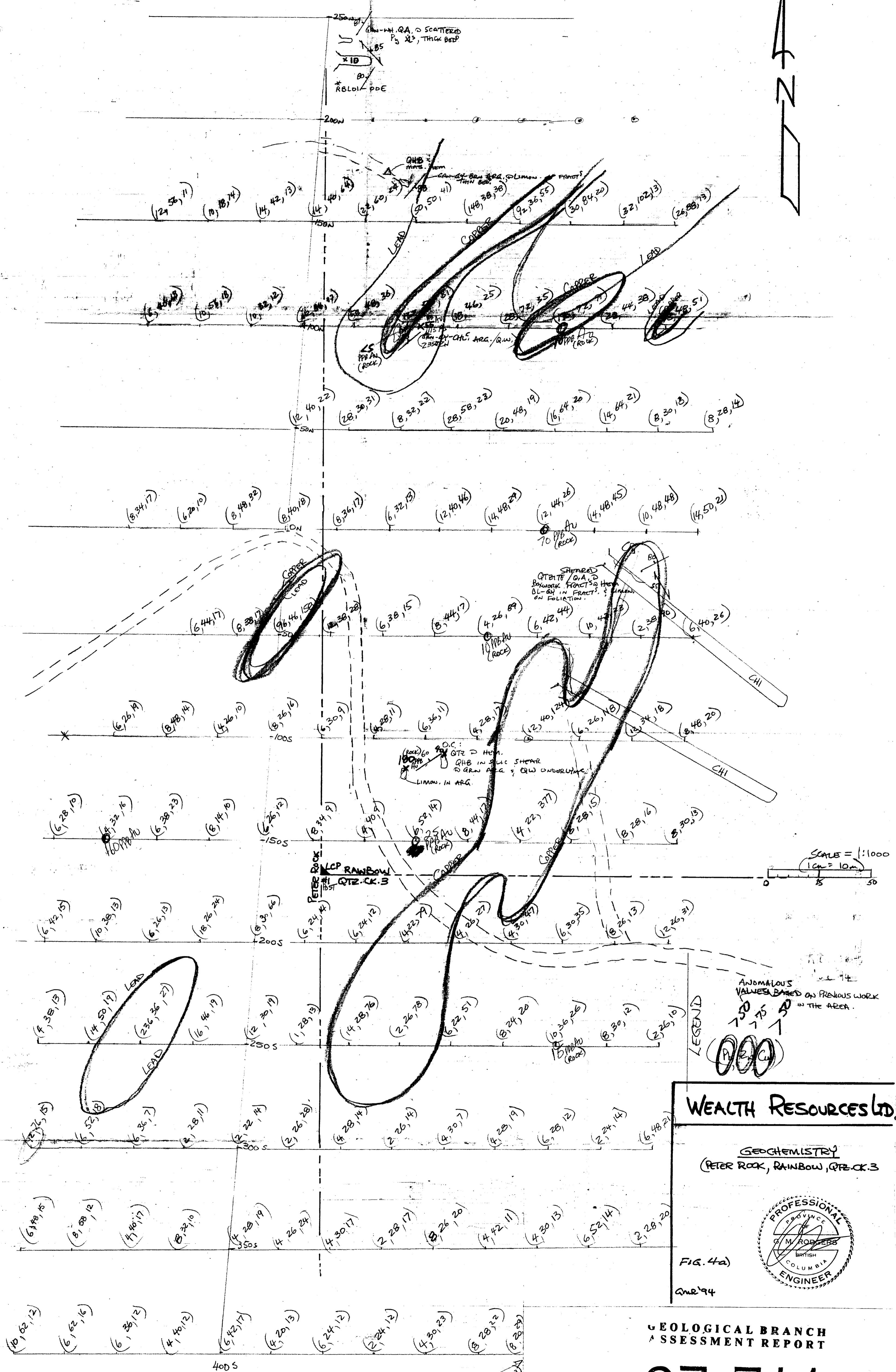


G. M. RODGERS

BRITISH  
COLUMBIA  
PROFESSIONAL  
ENGINEER







# WEALTH RESOURCES LTD

# GEOCHEMISTRY

## (PETER ROCK, RAINBOW, QFE.CK.3)

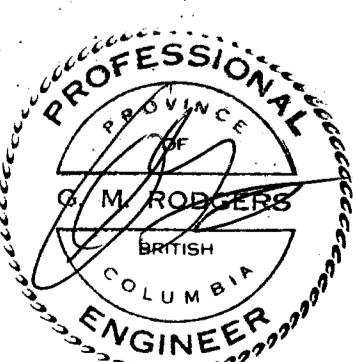


FIG. 4a)

# GEOLOGICAL BRANCH ASSESSMENT REPORT

237/1

