# BRITISH COLUMBIA PROSPECTORS ASSISTANCE PROGRAM MINISTRY OF ENERGY AND MINES GEOLOGICAL SURVEY BRANCH

PROGRAM YEAR:1994/95REPORT #:PAP 94-55NAME:BOB MILLER-TAIT

N-175

Oct.1, 1994

Bob Miller-Tait 1214 Eastview Road North Vancouver, B.C. V7J 1L6

Ministry of Energy, Mines and Resources Room 5092 5th Floor, 1810 Blanshard Street Victoria, B.C. V8T4J1

To whom it may concern: Enclosed is the summary of my exploration program.

OCT 1 8 1994 PROSPECTORS PROGRAM

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#### SEASONAL REPORT

Upon receiving my initial grubstake I left immediately for the Omineca region. To travel to that area I used my 1980 Ford 100 half-ton pickup, and it worked very well-(except in some cases I wish it were a 4-wheel drive.), and I got only three flats all season.

The fastest way to this area is to travel north past Prince George and turn left on a logging road about 200 metres south of "Windy Point". The logging road is in good shape (It seems to get better every year now) and it takes about four hours to get to my turn-off just above Twenty-Mile Creek.(see maps,etc.) I parked my truck just out of visibility from the road about 2 kilometres up from Twenty-Mile Creek where I can pick up the trail up to Goat mountain. I would make base camp in the meadows of Goat mountain about 8 hours hike away from my truck. On Goat mountain and in the headwaters of Twin Creek I would prospect, run lines, and soil sample for a week or so, pack the samples out to the truck, pick up supplies and return for another week or so. I was planning to use a chopper from Germansen Landing. but none was available.

Due hardrock sample, Mtn Sw Goat-B analyzed promising 1080 ppb gold, 0.5 ounces per ton silver, and 1.21% copper. This sample was taken from an outcrop one ridge south from Goat mountain. (see map 1).

After a month I packed the samples out and returned to Prince George to pick up more supplies. While in Prince George 1 drove out to Smithers to see the local geologist for that area, but he was in a meeting and unavailable to see me, so I returned right away back to the Omineca for the next phase of the prospecting season.

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One hardrock sample, Mtn Sw Goat-B analyzed promising 1080 ppb gold, 0.5 ounces per ton silver, and 1.21% copper. This sample was taken from an outcrop one ridge south from Goat mountain. (see map 1).

After a month I packed the samples out and returned to Prince George to pick up more supplies. While in Prince George I drove out to Smithers to see the local geologist for that area, but he was in a meeting and unavailable to see me, so I returned right away back to the Omineca for the next phase of the prospecting season. This phase involved spending a week prospecting the Mitchell mountain range. Getting there involved driving along the Fall-Tsayta forestry road from Twenty-Mile creek, and turning off on the Driftwood forestry road and parking in a turn-off (see map). A week was spent in climbing along the Klowklut Peak and surrounding mountains. Nothing of significance seemed worth staking or sampling.

The next phase of the prospecting season was spent prospecting the creeks and mountains around Germansen Lake. I prospected Dog, Olsen, and other creeks for placer, etc. but nothing of great interest showed up. In fact, I cannot figure out why so much work was done sluicing on Olsen creek.

The last phase of the prospecting season seems to hold the most promise. The area which is geologically interesting is on Lion Creek, which is much further north. To get to this area I had to drive 196 kilometres north of Manson Creek along the Driftwood forestry road and hike in about 6 hours to my base camp. This is very isolated country and the new logging roads really open the country up and makes everything much more accesible. For example, five years ago it would take me 5 to 7 days walking along the Ominicetla River to reach this area of Lion Creek. I spent six weeks in this area prospecting, running lines, getting soil and hard-rock samples. I returned once to Takla Landing to pick up more supplies.

Overall, sample results were very disappointing. There is very little gold with limited anomalies of copper. The one bright light, which requires further investigation is the sample SW GOAT-B, which contains excellent gold and copper values.

Thank-you for reviewing this summary. Enclosed are location maps, photos, and sample results. You may keep the photos as I have other copies.

Signed blo Mittle - Tit

Bob Miller-Tait

### **BRITISH COLUMBIA** PROSPECTORS ASSISTANCE PROGRAM PROSPECTING REPORT FORM (continued)

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	One technical report to be completed for each project area	PRO
٠	Refer to Program Requirements/Regulations, section 15, 16 and 17	
*	If work was performed on claims a copy of the applicable assessment report may be	
	submitted in lieu of the supporting data (see section 16) required with this TECHNICAL RE	PORT

. . .

Name BOB MILLER-TALT

**B. TECHNICAL REPORT** 

### LOCATION/COMMODITIES

Project Area (as listed in Part A.) <u>GOAT MITNER AREA</u> Minfile No. if applicable
Location of Project Area NTS <u>093 IIE</u> Lat <u>55°40"</u> Long <u>125°10"</u>
Description of Location and Access BEST ACCESS IS HIKING ALONG TRAIL
ABOVE TWENTY-MILE CREEK ALONG THE FALL TSATTA LOGGING
ROAD ABOUT IS KMS NORTH OF GERMANSON LAKE

\_\_\_\_\_ Reference Number \_\_\_

Main Commodities Searched For 6010, copper + SILVER

Known Mineral Occurrences in Project Area PLACER GOLD IN TWIN CREEK, ILON

STAINS (6055ANS) ON RIDGES + CIRPUES OF SURROUNDING MOUNTAINS.

WORK PERFORM	MED	
1. Conventional Pr	ospecting (area) <u>~15 SQUARE K</u>	LOMETRES
	ping (hectares/scale)	
3. Geochemical (ty	pe and no. of samples) 33 SOIL SAMPLES	+ 6 HAROROCK SAMPLES
	pe and line km)	
5. Physical Work (	type and amount) 2 SMALL THONG HE	<u>s</u>
	es, size, depth in m, total m)	•
7. Other (specify)_		
SIGNIFICANT RE	SULTS (if any)	
Commodities	Claim Name	<u></u>
ocation (show on i	map) Lat Long	Elevation
Best assay/sample t	уре	
Description of mine	ralization, host rocks, anomalies	
=	VOLCANIC ROCKS WITH GOSSANS ON R	

### **BRITISH COLUMBIA** PROSPECTORS ASSISTANCE PROGRAM **PROSPECTING REPORT FORM (continued)**



• (	One technical	report to	be comp	leted for	each pro	ject area
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Refer to Program Requirements/Regulations, section 15, 16 and 17 If work was performed on claims a copy of the applicable assessment report may be ۰ submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT

BOB MILLER-TAIT Name

#### LOCATION/COMMODITIES

Project Area (as listed in Part A.) _	LION CREEK	Minfile No. if applicable					
Location of Project Area NTS _	093M16W	<u>Lat 55°55'</u>	Long <u>6^2o'</u>				
Description of Location and Access	DRIVE ALONG	THE DRIFTWOOD	FORESTRY ROAD				
ABOUT 200 KMG. NORTH 0	IF MANSON CRE	EK. PARK AT END	DF ROAD AND				

Reference Number

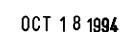
HIKE ABOUT 6 HOURS IN NONTH TO SKI (LAIMS.

Main Commodities Searched For GOLD, OPPER + SILVER

Known Mineral Occurrences in Project Area OUTCROP OF CHALCOPYRITE IN SIDE OF MOUNTAIN 5 KMS. NONTH OF KAZA LAKE. ALREADY STAKED.

WORK PERFORMED		·
1. Conventional Prospecting (area)	~ 20 SQUAR	E HILOMETRES
2. Geological Mapping (hectares/sca	le)	
3. Geochemical (type and no. of same	ples) Some Soll +	HARDROCK SAMPLES
4. Geophysical (type and line km)		
5. Physical Work (type and amount)_	MINOR THENC	H WORK
6. Drilling (no. holes, size, depth in n		•
7. Other (specify)		
SIGNIFICANT RESULTS (if any)		· · · · · · · · · · · · · · · · · · ·
Commodities	Claim Nam	e
Location (show on map) Lat		
Best assay/sample type		·
		· .
Description of mineralization, host roo		
pyrite-chalcopyrite mineraliz	eation occurs. ou	WAS IN MAINLY VOLLANIC
NOCKS WITH SOME SEDIMENTAN	Y OVERLAY.	

Supporting data must be submitted with this TECHNICAL REPORT.



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# Chemex Labs Ltd.

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

1214 EASTVIEW ROAD, NORTH VANCOUVER, B.C. V7J 1L6

Comments:

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A9424553

### CERTIFICATE

A9424553

(AFX) - MILLER-TAIT, BOB

Project: 0 P.O. # :

Samples submitted to our lab in Vancouver, BC. This report was printed on 13-SEP-94.

	SAMPLE PREPARATION											
CHEMEX	NUMBER SAMPLES	DESCRIPTION										
201 229	33 33	Dry, sieve to -80 mesh ICP - AQ Digestion charge										
* NOTE	1.											

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

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ANALYTICAL PROCEDURES										
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD		UPPER LIMIT					
100 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2130 2131 2132 2131 2132 2131 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147	33 33 33 33 33 33 33 33 33 33 33 33 33	Au ppb: Fuse 10 g sample Ag ppm: 32 element, soil & rock Al %: 32 element, soil & rock Ba ppm: 32 element, soil & rock Be ppm: 32 element, soil & rock Be ppm: 32 element, soil & rock Be ppm: 32 element, soil & rock Ca %: 32 element, soil & rock Cd ppm: 32 element, soil & rock Co ppm: 32 element, soil & rock Cr ppm: 32 element, soil & rock Cu ppm: 32 element, soil & rock Cu ppm: 32 element, soil & rock Cu ppm: 32 element, soil & rock Ge ppm: 32 element, soil & rock K %: 32 element, soil & rock Mg %: 32 element, soil & rock Mg %: 32 element, soil & rock Mn ppm: 32 element, soil & rock Si ppm: 32 element, soil & rock Mi ppm: 32 element, soil & rock Si ppm: 32 element, soil & rock Fi ppm: 32 element, soil & rock Fi %: 32 element, soil & rock Fi ppm: 32 element, soil & rock Fi ppm: 32 element, soil & rock Si ppm: 32 element, soil & rock Ti %: 32 element, soil & rock Ti %: 32 element, soil & rock Ti ppm: 32 element, soil & rock	FA-AAS ICP-AES	5 0.2 0.01 2 10 0.5 2 0.01 0.5 1 1 0.01 10 0.01 10 0.01 10 0.01 10 2 2 2 1 1 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.01 10 0.05 11 10 0.01 10 0.01 10 0.01 0.05 11 10 0.01 0.01	$\begin{array}{c} 10000\\ 200\\ 15.00\\ 1000\\ 1000\\ 1000\\ 10000\\ 10000\\ 10000\\ 10000\\ 10000\\ 10000\\ $					
		OCT 1 8 1994	-							

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SAMPLE

1-005 1-098 1-209 1-300 1-400 1-500 1-605 2-000 2-100 2-200 2-358 2-410 2-500 2-600 2-702 2-800 2-909 2-1000 2-1100 2-1200 2-1300 2-1400 2-1500 3-000 3-100 3-200 3-330 3-400 3-838 3-900 3-1000 3-1100 3-1200

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# **Chemex Labs Ltd.**

Analytical Chemists \* Geochemists \* Registered Assayers

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

To: MILLER-TAIT, BOB

1214 EASTVIEW ROAD, NORTH VANCOUVER, B.C. V7J 1L6

Page Number : 1-B Total Pages 1 Certificate Date: 13-SEP-94 Invoice No. : 19424553 P.O. Number -AFX Account

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## Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

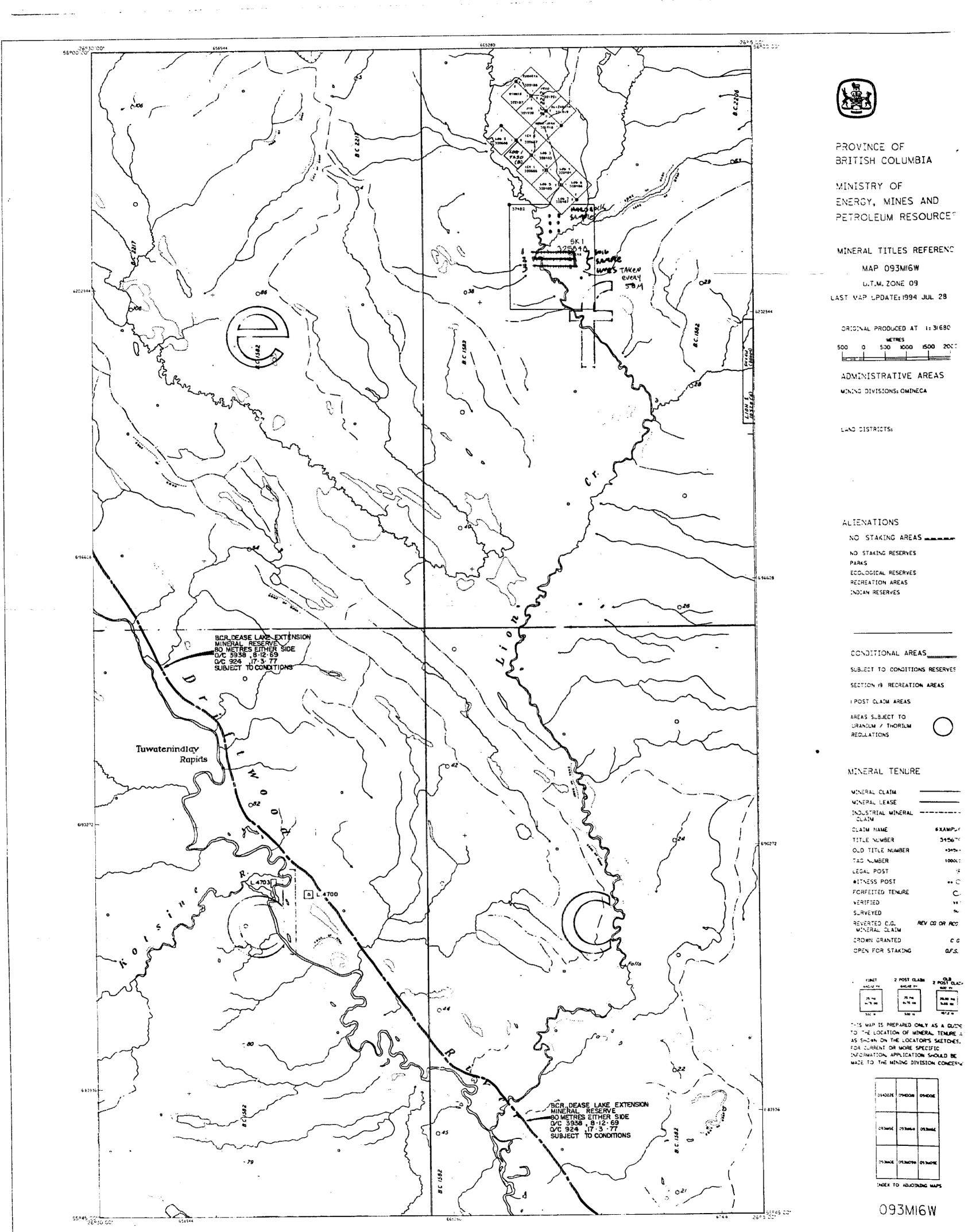
212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221

To: MILLER-TAIT, BOB

1214 EASTVIEW ROAD, NORTH VANCOUVER, B.C. V7J 1L6 Page Number :1 Total Pages :1 Certificate Date: 07-SEP-94 Invoice No. :19424554 P.O. Number : Account :AFX

Project 0 Comments.

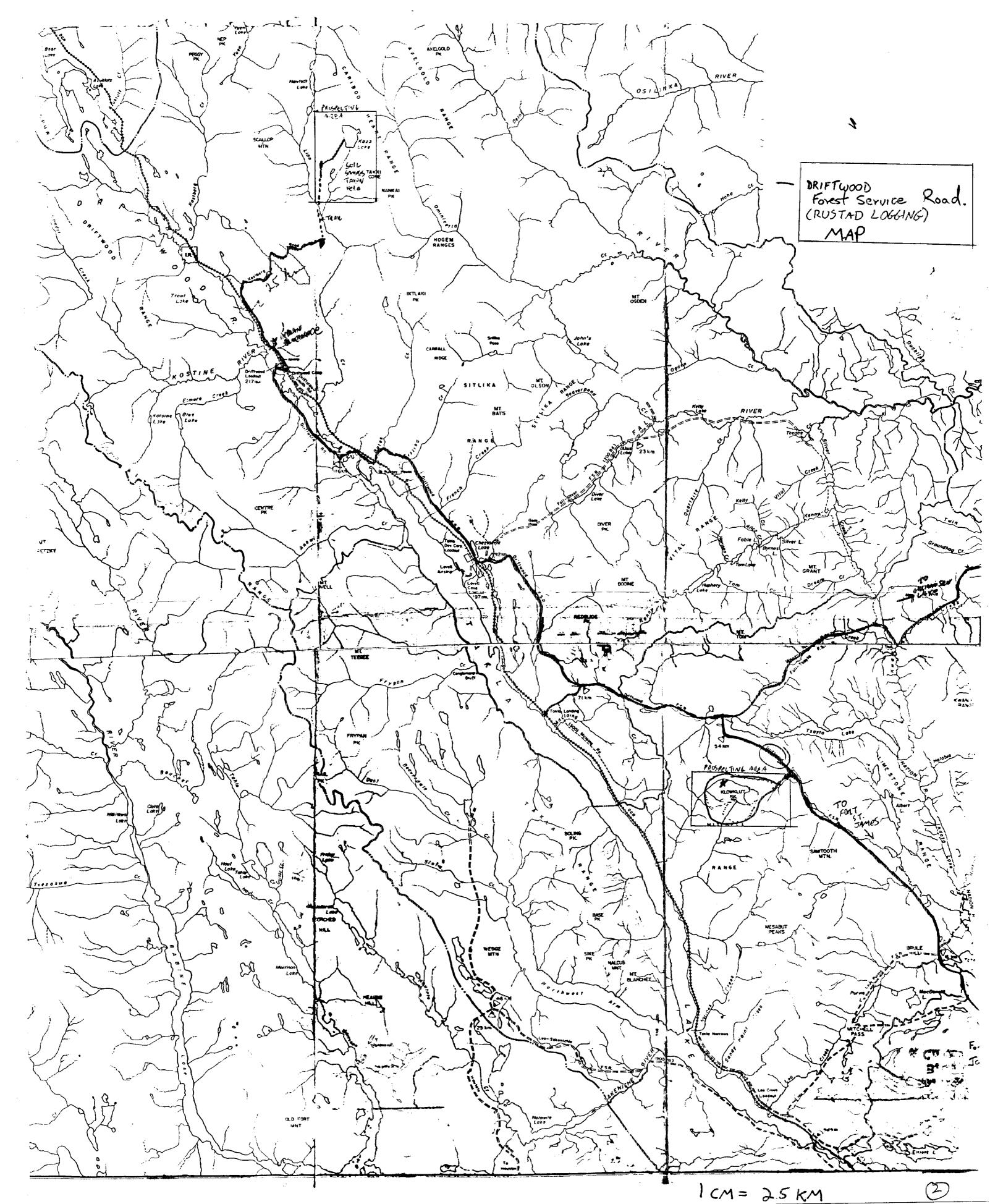
Goat Mtu Horal RK samples. CERTIFICATE OF ANALYSIS A9424554 PREP Au ppb Ag Cu SAMPLE CODE FA+AA oz/T % OFF ROAD-A 208 226 < 5 0.02 0.01 - though RK Gout Mtr MTN.SW COAT-B 208 226 1080 0.50 1,21 0.27 CLAIMPOSTCHIP-C 208 226 100 0.05 100SOFTTRENCH-D 208 226 35 0.02 0.16 Ε 208 226 10 0.01 < 0.01 F 208 226 30 0.09 0.05 RECEIVE OCT 1 8 1994 PROSPECTORS PROGRAM MEMPR  $\subseteq_{\Omega}$ CERTIFICATION:

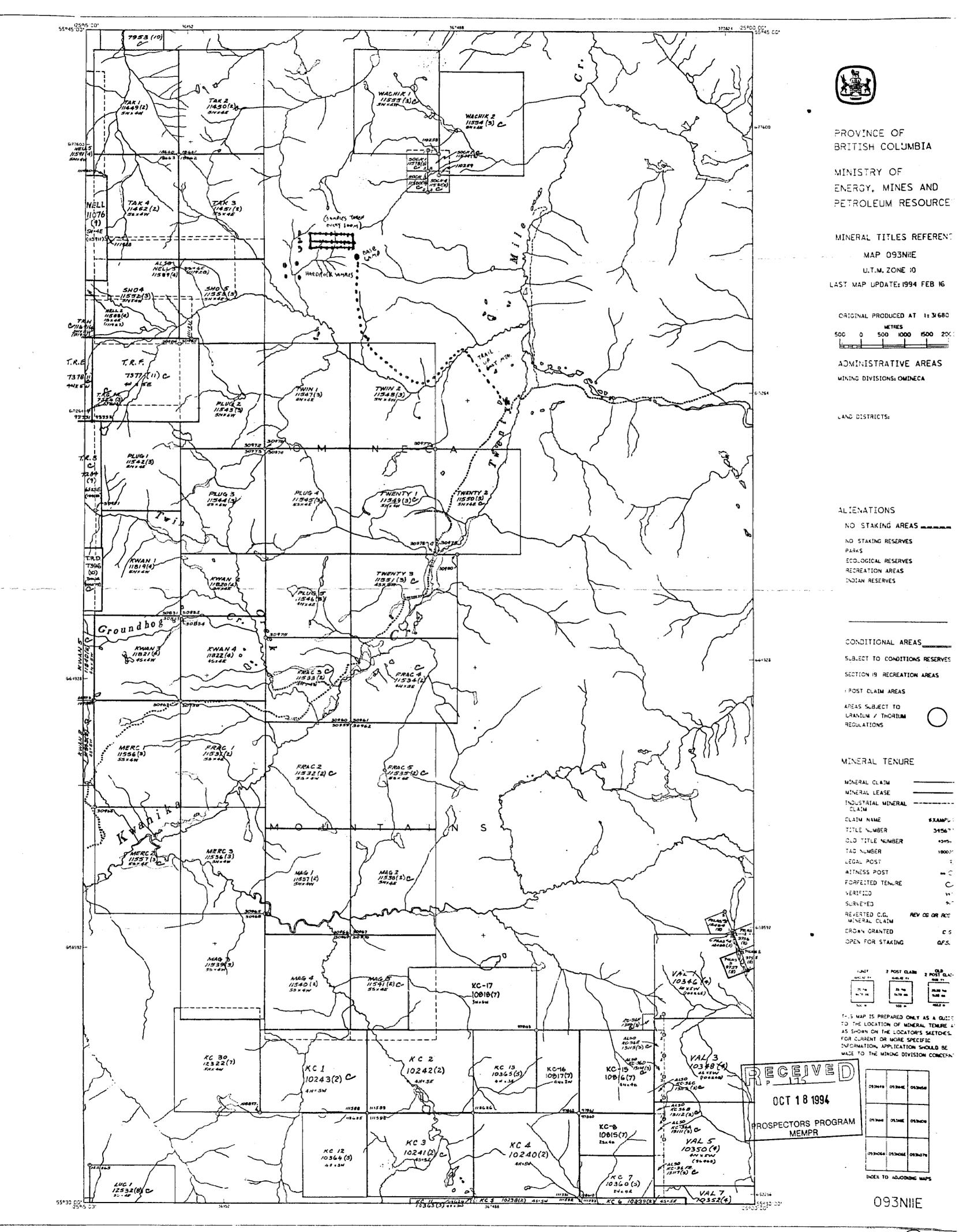


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