

86-914-15462

KURO CLAIMS ASSESSMENT WORKS 1986-1987

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MAPS: Figure 1 General geology Kuro claims 92H/5W  
Scale 1/50,000

Figure 2 Claims - map location 92H/5W  
Scale 1/50,000

Figure 3 Local geology by R. Trifaux  
Scale 1 cm/ 50 m

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

15,462

FILMED

VICTORIA

86-914-15462



Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S) <b>PROSPECTING</b>	TOTAL COST \$1816.35
--	-------------------------

AUTHOR(S) Rene Trifaux SIGNATURE(S) *[Signature]*

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED November 6, 1986 YEAR OF WORK 1986

PROPERTY NAME(S)

KURO

COMMODITIES PRESENT

B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN

MINING DIVISION New Westminster NTS

LATITUDE

49° 21.6'

LONGITUDE

121° 51' 92H/SW

NAMES and NUMBERS of all mineral tenures in good standing (when work was done) that form the property [Examples: TAX 1-4, FIRE 2 (12 units); PHOENIX (Lot 1706); Mineral Lease M 123; Mining or Certified Mining Lease ML 12 (claims involved)]:

KURO 1-4 (4 units total)

OWNER(S)

- (1) Trifco Minerals Ltd. (2)
- R. Trifaux

MAILING ADDRESS

308 - 751 Clarke Road,  
Coquitlam, B.C. V3J 3Y5

OPERATOR(S) (that is, Company paying for the work)

- (1) Trifco Minerals Ltd. (2)
- R. Trifaux

MAILING ADDRESS

Same as above

SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and attitude):

The claims are underlain by Jurassic - Cretaceous argillite, slate, arkose, greywacke and tuff with minor conglomerate, limestone and chlorite schists.

REFERENCES TO PREVIOUS WORK

INTRODUCTION

Geographical Location - Access of claim

The claims are located at 17 kms north-east of Harrison Mills. They are accessible by road. To reach them from Coquitlam, one takes the Highway to Haney, Mission, Dewdney and turns left at the bifurcation of the main road with the Hemlock ski resort road going north. After 17 kms of driving, one reaches the logging road going on the Kuro claims, on the west side of the main access road.

Co-ordinates: 49° 22' North

121° 51' West

NTS - 5468000 N. 584450 E.

Mining Division of New Westminster.

History - Types of surveys completed

1980 Reconnaissance prospecting of areas and outcrops.

Reconnaissance geology.

Regional geology.

Grab samples.

Claims staking - geochemical research.

1983-1984 Geological mapping.

Geochemical survey on different locations on the claims. Small compass survey to locate claims.

History - Types of surveys completed (continued)

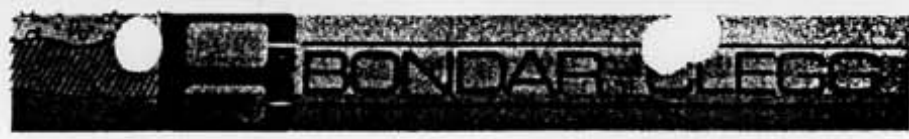
1984 Lac Minerals did a geochemical survey. Report #124-0550 from Bondar-Clegg Laboratories.

The values encountered were very anomalous, to state a few:

<u>AG-PPM</u>	<u>AS-PPM</u>	<u>AU-PPB</u>
2.4	1,000	25
4.3	80	55
28.0	800	80
2.4	155	15
3.2	550	5
2.5	220	10
3.0	40	25
3.8	17	10
2.6	63	15
3.0	58	50
7.3	400	25
4.5	800	10
2.2	375	160

See copy of this report #124-0550 in this presentation.

One can reach a quick decision with the survey, that the environment where the survey was executed is highly anomalous in Silver, Arsenic and Gold. Gold is very high, 16 is highly anomalous. Silver - all samples are anomalous. This area is to be drilled in the future by Trifco Minerals Ltd.



GEOCHEM SURVEY  
PROJECT: REGIONAL *Kuroi clay*

REPORT: 124-0550 - LAC MINERALS *R-Fault*

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Au PPM	NOTES
S 84T-3A		0.5	80	25	
S 84T-5A		2.4	1000	25	
S 84T-4A		0.6	150	35	
S 84T-6A		0.2	30	10	
S 84T-7A		4.3	80	55	
S 84T-9A		1.1	60	15	
S 84T-11		28.0	800	80	near fault
S 84T-12		1.1	50	5	"
S 84T-13		1.6	100	15	"
S 84T-14		2.4	155	15	"
S 84T-15		1.8	750	20	"
S 84T-16		3.2	550	5	"
S 84T-17		2.5	220	10	"
S NO NUMBER-A		1.4	37	30	
S NO NUMBER-B		3.0	40	25	84T13 and 84T23
R 84T-01		3.8	17	10	
R 84T-02		1.4	10	5	
R 84T-03		1.8	41	10	
R 84T-04		0.6	30	10	
R 84T-05		2.6	63	15	
R 84T-06		0.6	20	5	
R 84T-07		3.0	58	50	
R 84T-08		0.9	13	15	
R 84T-09		0.7	4	5	
R 84T-10		7.3	400	25	
R 84T-10A		2.2	375	160	
R 84T-10B		4.5	800	10	
R 84T-10C		1.0	125	10	
R 84T-10D		0.2	11	5	

*Lac... minerals R-T*

*Soils*

*Soils*

*Soils*

*Rocks*

*Rocks*

*Rocks*

86.1  
29  
= 2.9  
1.5  
1.4

RECEIVED APR 24 1984

*2.9 g... 1.5... 1.4... 2.9... 1.5... 1.4...*



# BONDAR-CLEGG & COMPANY LTD.

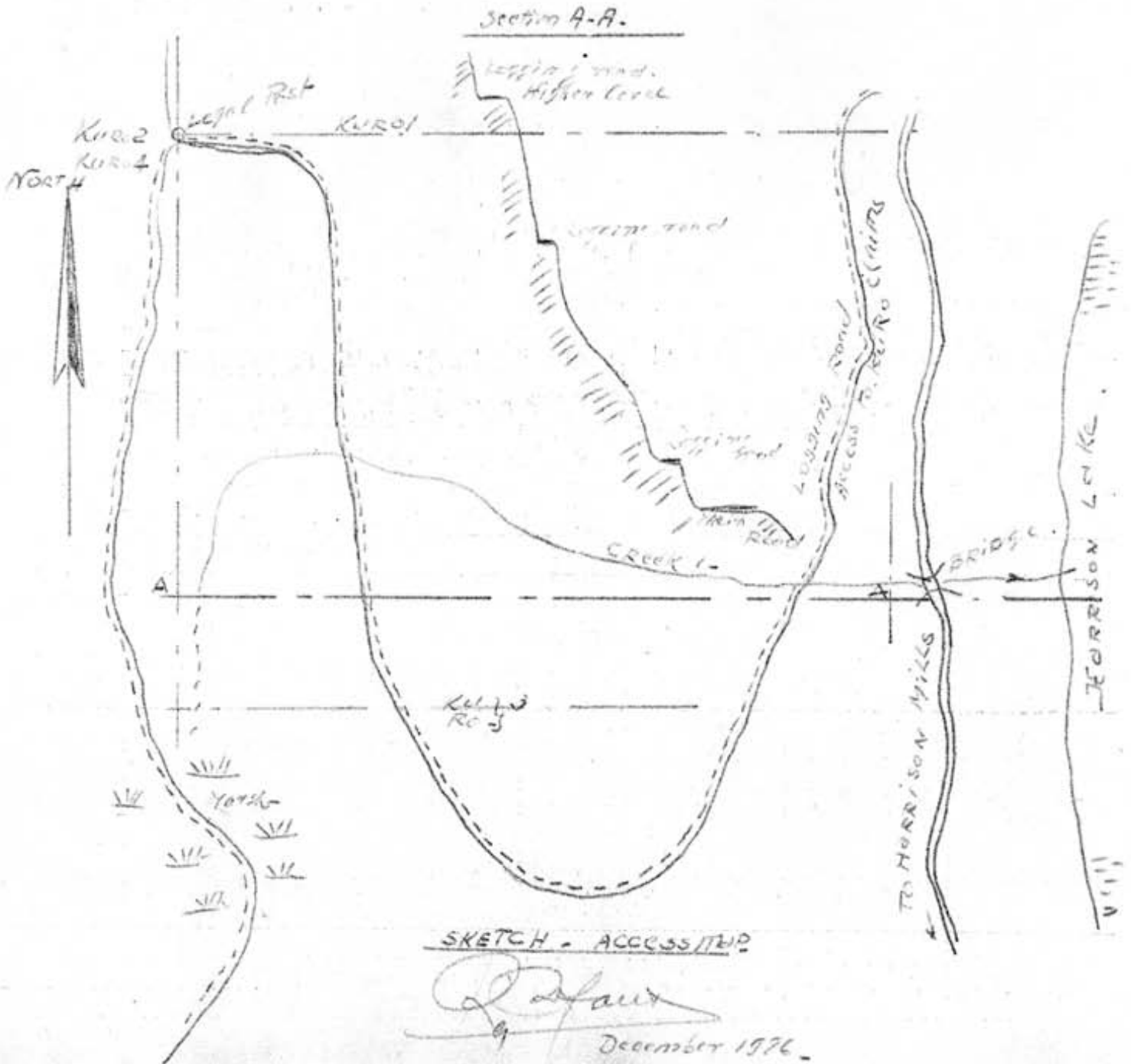
130 PEMBERTON AVE., NORTH VANCOUVER, B.C. V7P 2R5 PHONE: 985-0681 TELEX: 04-352667

Fraction used for analysis: Rocks - 100 mesh; soils/sediments - 80 mesh unless otherwise noted.

ELEMENT	EXTRACTION	METHOD OF ANALYSIS
Cu, Pb, Zn, Mo, Ag, Cd, Ni, Co, Mn, Fe	<input checked="" type="checkbox"/> Hot Lefort Aqua Regia <input type="checkbox"/> Multi Acid	Atomic Absorption
U	<input type="checkbox"/> Hot Conc HNO <sub>3</sub> <input type="checkbox"/> Hot Multi-Acid <input type="checkbox"/> 1% Sodium Bicarbonate; 20°C <input type="checkbox"/> Basic Oxidizing; 20°C <input type="checkbox"/> 1% Acetic; 20°C <input type="checkbox"/> 0.1N HNO <sub>3</sub> ; 20°C	Fluorimetric
W	Basic oxidizing fusion	Delayed Neutron Activation
F	Basic Fusion	Colorimetric
Au, Pt, Pd	Fire Assay and Hot Aqua Regia	Citrate Buffer-Specific Ion
As	HC10 <sub>4</sub> - HNO <sub>3</sub> Arsine	Atomic Absorption
Hg	Aqua Regia	Colorimetric
Sn, Sb, Ba, Rb, Sr, Y Zr, Nb, La, Ce, Ti	_____	Closed Cell, Flameless Atomic Absorption
Th, Se, Ta, Ga, In	_____	Energy dispersive XRF
Bi	<input type="checkbox"/> Hot Conc HNO <sub>3</sub> <input type="checkbox"/> Multi Acid	Discrete angle/cathode XRF
V, Be, Li	Multi Acid	Atomic Absorption
Cr	Sodium Peroxide Fusion	Atomic Absorption
Tl, Re	Multi Acid + Organic Extraction	Atomic Absorption
B	_____	Atomic Absorption
P	<input type="checkbox"/> Fusion + H <sub>2</sub> SO <sub>4</sub>	Emission Spec
S	Multi Acid	Colorimetric
	_____	Colorimetric
		Leco Induction Furnace
<b>WHOLE ROCK ANALYSIS</b>		
SiO <sub>2</sub> P <sub>2</sub> O <sub>5</sub>	Multi Acid + Fusion	Gravimetric
K <sub>2</sub> O Na <sub>2</sub> O	Multi Acid + Fusion	Atomic Emission
CaO MgO MnO Fe Al <sub>2</sub> O <sub>3</sub>	Multi Acid + Fusion	Atomic Absorption
TiO <sub>2</sub>	Multi Acid + Fusion	Colorimetric
S	_____	Leco Induction Furnace
Other:		

Physiography

The logging road giving access to the claims, climbs abruptly on a 27° ramp for 1 km to Creek No. 1, from here the road climbs again at 7° to 10° to the conglomerate and from there at 1° to 10% again to reach the middle of claim 1, 3 & 4.



Topography

The topography is very abrupt all over the claims, with cliffs at 70% inclination in some places. Highest elevation on claims is 450 M approximately (Lake being reference point).

Topographical map 92H/5 shows the roads and # Weaver Lake locations. The claims are at 1400 meters from Weaver Lake area in a 30° N.E. direction.

The roads are too steep and in poor shape and should be modified in the future from the drilling program and access. Repairs should be done near the creek right now.

Claims records: Kuro 1 16/11/79 Tag 500426M  
Kuro 2 16/11/79 Tag 500427M  
Kuro 3 16/11/79 Tag 500428M  
Kuro 4 16/11/79 Tag 500429M

These are all recorded in the New Westminster Mining Division office.

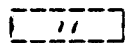


Geology

Map 1069A Victoria - Vancouver, British Columbia.

Scale 1/506880 1 inch = 8 miles

Geological Survey of Canada, Department of Mines and Technical Surveys.

	( Jurassic and/or cretaceous.
	( Upper Jurassic and/or lower cretaceous.
Mesozoic	( Argillite, slate, arkose.
	( Greywacke, tuff, minor conglomerate, limestone.
	( Greenstone, chlorite schist.

The regional structural setting of the Weaver Lake area is dominated by volcanic rocks and prominent north-south faults parallel to the cordilleran trend. Numerous channels for hot rising solutions caused alterations and localized the deposition of ores.

Structures - Kuro 1 & 2 claims

A granodiorite dyke of 15 to 20 meters in thickness is present, with numerous sulphides. The strike is approximately 30° NE, the dip 80° NW. A small mafic body (serpentine) is close to the diorites (10 meters thick). A huge sulphides body (20 to 30 meters) in width, with pyrites, chalcopyrites, lead and zinc has been located. The specimens contained limestones (HCl reaction). South east of the formation there is a conglomerate with 5 to 10% sulphides.

On the north of the serpentine a breccia containing chert, chalcedony and calcite has 80 M in thickness with numerous sulphides.

Structures - Kuro 3 & 4 claims

A chloritic dyke (15m) contains the minerals Pb, Zn, Cu, Au & Ag. A body of argillite, 10 to 20 M in width on the south side of the chloritic vein, contains sulphides often bigger than any sulphides found on the sites. Beside the argillite, a grey rock body with a multitude of pyrites and ferruginous alterations; - the grey rock looks like a sandstone, but hard, very hard to break and the grain is very fine.

Illite is found in different parts of the bodies. Cherts are mineralized with miscellaneous sulphides and a huge pipe breccia of 40 M in thickness, with numerous sulphides, pyritic veinlets, with low values in gold and black chalcocite with numerous ferruginous oxidations.

Limonites are visible on different areas of the claims, two big gossans, deeply altered are visible on Kuro #1 claim and on #4. On the sulphide body, near the diorites, drusy cavities and crustifications make a part of the sections in many samples - the samples are heavy with numerous types of sulphides.

Epithermal Lode Gold - Silver deposits

This is the type of deposit encountered on the claims.

1. Strong Pb, Zn, Ag metal associations.
2. Micron sized particles
3. Deposits enriched in Hg, As, Ba, Sel, Sb hosted by quartz-pyrite stockworks and carbonaceous rocks.
4. Polymetallic veins and stockworks. Local rhyolites.
5. Pillow basalts favourable to gold mineralization.

Exploration Model

1. Field observations and mapping critical on selection of areas.
2. Expressions of deposits.
3. Geochemical samplings.
4. Drilling is the final work in explorations.

The geological observations and geochemical works are the keys in the study of the deposits.

Geochemistry

Min-En Laboratories Ltd.

Reports - File #6-1150 Rocks

Reports - File #6-1150 Soils

Methods used: S - 5 elements I.C.P. Au - wet AA

R - 5 elements I.C.P. Au - wet AA

SAMPLE	AG PPM	AS PPM	CU PPM	MO PPM	PB PPM	AU PPB	REMARKS
K1-R	.8	1	1	2	12	5	
K2-R	1.0	68	76	12	28	5	
K3-R	.6	59	66	11	20	5	The presence of gold is high in 2 samples at 10 ppb - but it is always present in all samples. Au seems to be related to Mo mineralization.
K4-R	.8	86	53	13	14	10	
K5-R	.6	100	38	15	18	5	
K6-R	.4	102	52	14	12	10	
K7-R	.6	66	75	12	12	5	
K8-R	.6	104	49	15	16	5	
K9-R	.2	1	1	1	4	5	
Threshold		12		4	20	5	
9 Samples		7		7	2		
		77%		44%	22%		

As, Pb, Sb, Au are considered to be the best pathfinder for Au & Ag deposits. Grey rocks with sulfides, calcite.

Geochemistry (continued)

SOILS SAMPLES	AG PPM	AS PPM	CU PPM	MO PPM	PB PPM	AU PPB	REMARKS
K 1-86	.4	29	54	8	24	15	
K 2-86	.4	38	73	10	38	5	
K 3-86	.6	22	71	9	34	25	Gold is present in
K 4-86	1.2	52	91	14	36	10	all the samples.
K 5-86	.8	57	97	15	24	5	It is high in the
K 6-86	.6	123	61	26	42	15	samples from 10 ppb
K 7-86	.8	40	108	13	24	5	to 25 ppb, but it
K 8-86	.8	90	204	17	36	10	is a good indication
K 9-86	1.2	3	33	8	34	5	of a pathfinder here.
K10-86	1.4	1	31	5	28	5	
K11-86	1.2	1	32	6	28	5	Au again seems to
K12-86	.6	23	27	10	26	10	be related to Mo
K13-86	.4	20	29	8	28	5	mineralization.
K14-86	.8	1	29	5	28	5	
K15-86	.4	22	25	10	24	5	
Threshold	.9	12	80	4	20	5	
Fifteen Samples	4 26%	11 73%	4 26%	15 100%	15 100%	15 100%	

HISTOGRAM

	AG	AS	CU	MO	PB	AU
100%				*	*	*
90%				*	*	*
F 80%				*	*	*
R 70%		*		*	*	*
E 60%		*		*	*	*
Q 50%		*		*	*	*
U 40%		*		*	*	*
E 30%	*	*	*	*	*	*
N 20%	*	*	*	*	*	*
C 10%	*	*	*	*	*	*
Y 0						
Threshold Value	.9 PPM	12 PPM	80 PPM	4 PPM	20 PPM	5 PPB

Geochemistry (continued)

I would like to quote the book "Principal Feature of Epithermal Lode Gold Deposits of the Circum-Pacific Rim" by David L. Giles and C.E. Nelson, from Cimarron Exploration Inc., 445 Boulevard Union, Suite 209, Lakewood, Colorado.

Page 10: "Source rocks need not be particularly anomalous in gold but need to contain gold in accessible sites. Pillow basalts, in particular, seem to be favourable to gold precipitation etc...."

Geochemistry (continued)

From the histogram in soils, we have:

- Ag 26% of the values are anomalous. It is always present in any of the geochem surveys done on the claims, reading of 28 grams have been done in this type of rock.
- As 73% of the soils are above threshold which shows a strong association with gold.
- Cu 26% of the samples are anomalous. Not too high for copper.
- Mo 100% of the samples are anomalous which is showing a strong association of gold with molybdenum.
- Pb 100% of the samples are anomalous, as in all the geochem surveys done previously.
- Au Gold is present in all the samples. It is high in six samples from 10 ppb to 25 ppb.

As, Mo, Pb are characteristic trace elements of the type of soils analyzed, and the rocks of course, show the same association of trace elements.

The surface expression of the bodies encountered (Fine sandstones) is favourable to gold, silver and lead.

Conclusions

The works which have been done to date are showing the presence of gold and silver. Lead is always in prominent association with the precious metals. Molybdenum, which has been analyzed and appeared in this geochem survey (1986-1987) seems to be associated with the precious metals.

There is a close spatial correlation of areas of high element concentration and their relationship to the gold exposures.

There is definitely a high silver population in all the anomalies, it can define some centers of gold deposits.

The geographic distribution of gold values is closely related to the survey executed by Lac Minerals (see page 3 of this report). The samples of soils and rocks have been taken north of the Lac Minerals survey.

There is a high presence of gold and silver on the claims, but the epithermal deposits are capricious and the monitoring by Pegasus in Montana, (with 1600 analyses per day) to know the ore on the rejects, is a good proof of this statement. Pegasus is now using high gel explosives to reduce the ores to a low combination to facilitate the leaching of the metals.



Conclusions

On the Kuro claims, we did some calculations of the presence of silver from the geochem surveys done:

Soils near sandstones analyzed with 1986-1987 survey.

	Ag (ppm)	Ag (m/mgs)	
1B	.8	800	
2B	.6	600	
3B	.4	400	Ag: 11,100 ÷ 10 = 1 gm, 110 per S/T, highly anomalous
4B	.8	800	
5B	.9	900	Pegasus: For the two companies - Fortman and Lundusky.
6B	1.1	1,100	
7B	2.2	2,200	Ag - 1980 average 1 gr, 292 - 1981 average 2 gr, 380 - 1982 average 1 gr, 020
8B	.8	800	
9B	.7	700	
10B	.8	800	
		----- 11,100 m/mgs	

The above compare quite favourably with Pegasus as far as silver is concerned.

Types of Samples - Nature of Soils

SAMPLE	NATURE	LOCATION	DESCRIPTION	DEPTH
K1-R	Rock	110m south of main road	Argillites, extensive alteration	
K2-R	Rock	120m " " " "	Phylolites	
K3-R	Rock	130m " " " "	"	
K4-R	Rock	140m " " " "	"	
K5-R	Rock	149m " " " "	"	
K6-R	Rock	156m " " " "	Grey sandstones-agglomerates Some oxidations - calcite and sulphides.	
K7-R	Rock	196m " " " "	Grey sandstones - veinlets of calcite, pyrites, sulphides.	
K8-R	Rock	231m " " " "	Grey sandstones-more calcite veinlets, pyrites, sulphides.	
K9-R	Rock	260m " " " "	Grey sandstones- calcite veinlets, pyrites, sulphides	
-----				
				DEPTH
K 1-86	Soils	20M South of main road	Brownish-some gravel argellic	10cm
K 2-86	Soils	30M " " " "	Yellowish limonitic-some gravel	15cm
K 3-86	Soils	45M " " " "	Yellowish fine limonite " "	15cm
K 4-86	Soils	60M " " " "	" " " " " "	15cm
K 5-86	Soils	80M " " " "	" " brown - some gravel	12cm
K 6-86	Soils	110M " " " "	" " " " " "	17cm
K 7-86	Soils	175M " " " "	Brown - some gravel	15cm
K 8-86	Soils	182M " " " "	Dark brown - phylolite?	15cm
K 9-86	Soils	222M " " " "	Brownish soils	20cm
K10-86	Soils	232M " " " "	Brownish soil	20cm
K11-86	Soils	233M-1M to the S of 10	Dark black soils-some gravel	20cm
K12-86	Soils	234M-2M to the S of 10	Dark black soils-some gravel	20cm
K13-86	Soils	230M-2M to the N of 10	Brownish/Blackish some gravel	20cm
K14-86	Soils	230M-2M West of 13	Brownish/Blackish some gravel	20cm
K15-86	Soils	230M-4M West of 13	Brownish/Some gravel	15cm

# MIN-EN Laboratories Ltd.

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

## ANALYTICAL REPORT

Project K1-2-3-4-86 Date of report Nov 14, 1986.  
File No. 6-1150 Date samples received Nov 5, 1986.  
Samples submitted by: R. Trifaux  
Company: Trifco Minerals  
Report on: 9 rocks, 15 soils Geochem samples  
  
Assay samples

### Copies sent to:

1. Trifco Minerals, Coquitlam, B.C.
2. \_\_\_\_\_
3. \_\_\_\_\_

Samples: Sieved to mesh -80 Ground to mesh -80

Prepared samples stored  discarded   
rejects stored  discarded

Methods of analysis: 5 element trace ICP. Au-wet.AA

Remarks: \_\_\_\_\_

SPECIALISTS IN MINERAL ENVIRONMENTS

COMPANY: TRIFCO MINERALS LTD.

MIN-EN LABS ICP REPORT

(ACT:GEO27) PAGE 1 OF 1

PROJECT NO: K-1-2-3-4-86

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-1150

ATTENTION: R. TRIFAUX

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: NOV 14, 1986

(VALUES IN PPM )	AG	AS	CU	MO	PB	AU-PPR
K-1-86 20M	.4	29	54	8	24	15
K-2-86	.4	38	73	10	38	5
K-3-86	.6	22	71	9	34	25
K-4-86	1.2	52	91	14	36	10
K-5-86	.8	57	97	15	24	5
K-6-86	.6	123	61	26	42	15
K-7-86 20M	.8	40	108	13	24	5
K-8-86	.8	90	204	17	36	10
K-9-86 20M	1.2	3	33	8	34	5
K-10-86 20M	1.4	1	31	5	28	5
K-11-86 20M	1.2	1	32	6	28	5
K-12-86	.6	23	27	10	26	10
K-13-86	.4	20	29	8	28	5
K-14-86 20M	.8	1	29	5	28	5
K-15-86	.4	22	25	10	24	5

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COMPANY: TRIFCO MINERALS LTD.

MIN-EN LABS ICP REPORT

(ACT:6E027) PAGE 1 OF 1

PROJECT NO: K-1-2-3-4-86

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7N 1T2

FILE NO: 6-1150

ATTENTION: R. TRIFAUX

(604)980-5814 OR (604)988-4524

\* TYPE ROCK GEOCHEM \* DATE: NOV 14, 1984

(VALUES IN PPM )	AS	AS	CU	MO	PB	AU-PPB
K-1-R	.8	1	1	2	12	5
K-2-R	1.0	68	76	12	28	5
K-3-R	.6	59	64	11	20	5
K-4-R	.8	86	53	13	14	10
K-5-R	.6	100	38	15	18	5
K-6-R	.4	102	52	14	12	10
K-7-R	.6	66	75	12	12	5
K-8-R	.6	104	49	15	16	5
K-9-R	.2	1	1	1	4	5

SUMMARY OF COSTS

R. Trifaux - time	\$ 340.00	
- mileage	21.60	
- meals	30.00	
- tools	15.00	
	-----	
		\$ 406.60
Geology - sketch		100.00
Geochemistry:		
Sample location/cleaning		
Rock test, HCL magnetism		
flourine	\$ 240.00	
Parking, samples to lab	40.00	
Transportation to lab	12.50	
Order filled for lab	30.00	
Ribbons, stakes, felt pen		
elastic bands, paper bags		
plastic bags	55.00	
Histogram	30.00	
Analyses	263.25	
Photocopies, maps report etc.	54.00	
	-----	
		724.75
Report Draft		345.00
Typing, covers, stationery, dispatch		240.00
		-----
		\$ 1,816.35
PAC - Portable Assessment Credit withdrawal		
request: 1,718.25 x 30%		515.47
		-----
		\$ 2,331.82
Receipt 281913 Recording 2 years work Kuro 1-4		80.00
		-----
		\$ 2,411.82

EXPENSES

<u>DATE</u>	<u>BRIEF DESCRIPTION</u>	<u>TIME</u>	<u>KMS</u>	<u>MEALS</u>
30-10-86	Coquitlam to Kuro claims. Base line measurement of distance between samples. Soil sampling, flagging, checking materials east of base line. Reconnaissance of geology north of geochem survey done by Lac Minerals Ltd.	9	216	15.00
01-11-86	Coquitlam - Kuro claims geochem survey. Rock Samples.	8	216	15.00
		17	432	30.00

Total Direct Costs:

Time - 17 hours x \$20.00	\$	340.00
Mileage - 432 kms x 0.25 x .20		21.60
Meals		30.00
		-----
	\$	391.60

STATEMENT OF QUALIFICATIONS

EDUCATION

1. Tamines School of Mines, Belgium. 2 years - diploma
2. Chatelineau School of Mines, Belgium. 2 years - diploma
3. University of Charleroi, Hainaut, Belgium. 1 year mining, geology, mining technologies, reports. 1 certificate

The copies of diplomas and certificates have been presented to the Cariboo Mining Division with my 1977-1978 statement of works in Quesnel, Cariboo.

4. I passed successfully the test of rocks and mineral identification with a mining engineer from the Department of Mines in 1978, in Robson Square, Vancouver.
5. Cost accounting (2 years) with McMaster University in Ontario.

EXPERIENCE

I have extensive experience in exploration and mining from Zaire (previously Belgian Congo) and from Ruanda - Burundi in Central Africa.



1. "La Compagnie Des Grands Lacs Africains" Brussels from Belgium. Minerals mined were cassiterite, columbite, gold and increase of reserves by exploration of benches in the creeks.
2. "La Compagnie Mirudi" affiliated company of the Grands Lacs Africains Company, Brussels, Belgium. (Cassiterite, Colombo - tantalites, gold ores). Localities: Mokoro, Musumba, Mutwe-Niamdo.
3. Mr. R. Henrion, Explorations Minières in Central Africa, Busoro, Ruanda on Kivu Lake. (Cassiterites, Wolframites, Beryllium ores)
4. DeBorchgrave Mines d'Etain, Kigali, Ruanda. Open pit, underground mines of cassiterite, columbites.

I was successful in exploring the granitic massif of Central Ruanda-Burundi. I described my method of exploration in the 1977-1978 report (assessment works) related to the distances between lines and pits, flying prospecting, and systematic with calculations of zones of influence and reserves in placers. I opened several mines in gold, cassiterite, columbite, plotting and establishing the hydraulic works, worked in open pit and underground. I established topographical maps showing the locations of my discoveries.

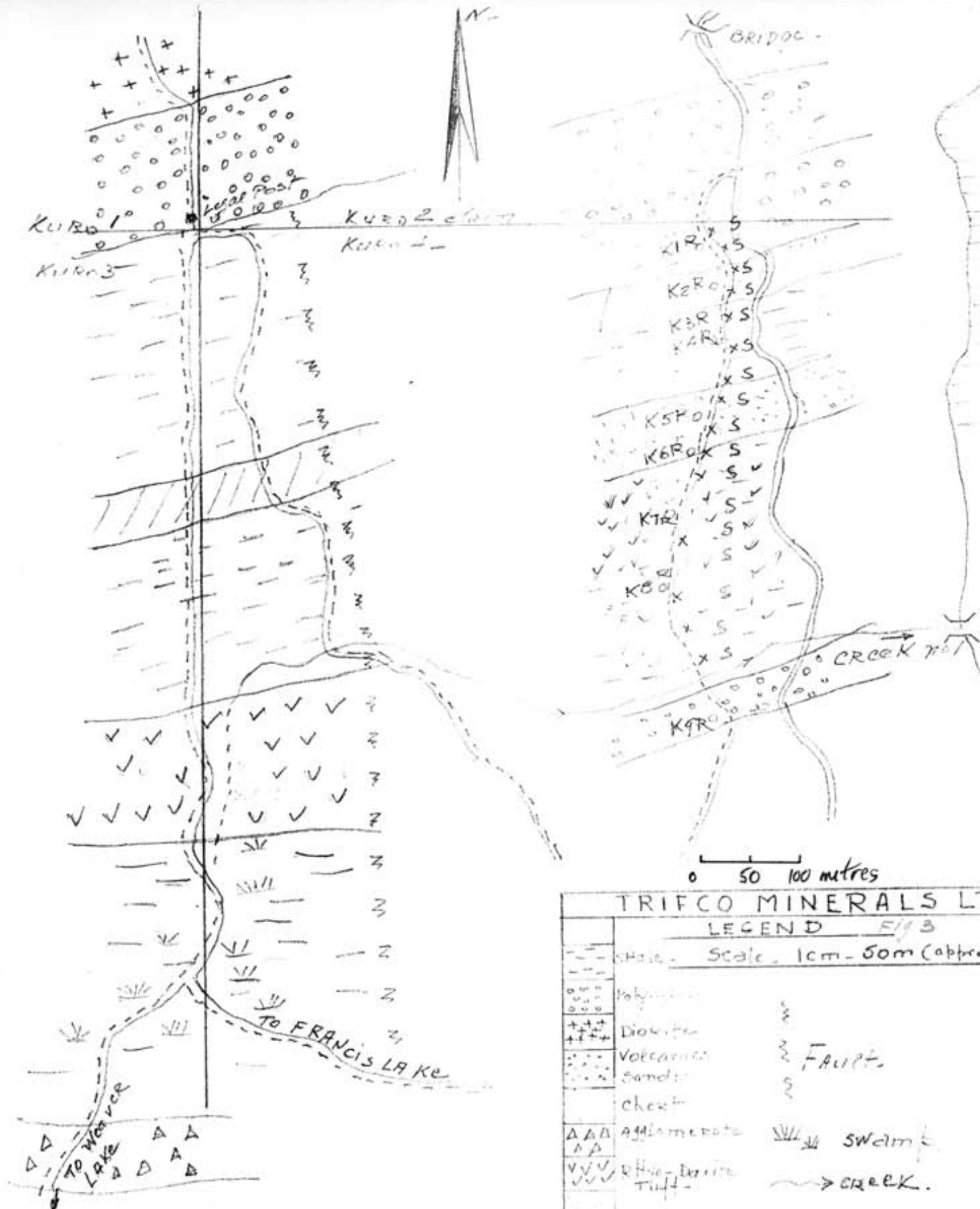
I started prospecting in British Columbia in 1959 for gold placer in the Cariboo Mining Division for a company. Today I have claims containing precious metals, base metals and industrial minerals. I do my geochemical surveys in silt, soils and rocks for my reconnaissance and systematic prospecting and orient my works according to the results of such surveys.

Beneficiation studies of some industrial mineral products have been done by the Ontario Research Foundation.

I am a member of the Canadian Institute of Mining and Metallurgy (CIM) and the Chamber of Mines of British Columbia. I buy my literature from the Department of Mines of B.C. and Ottawa and from the Geological Survey of Canada, in Vancouver. I have subscriptions to the Engineering and Mining Journal, CIM Bulletin, Chemical Week and Northern Miner. I keep informed with different publications from private and government organizations.

I consult with professionals and use the most up to date prospecting equipment available to prospectors (topolite, geiger counter, mineral light, stereoscope, small microscope, altimeters etc.)

I learned very useful informations on the industrial minerals from the Ontario Research Foundation, related to talc, graphlite, calcium carbonate, wollastonite etc. I am engaged in the research of miscellaneous industrial minerals which will be needed in the following years and the following century.



TRIFCO MINERALS LT  
LEGEND E113

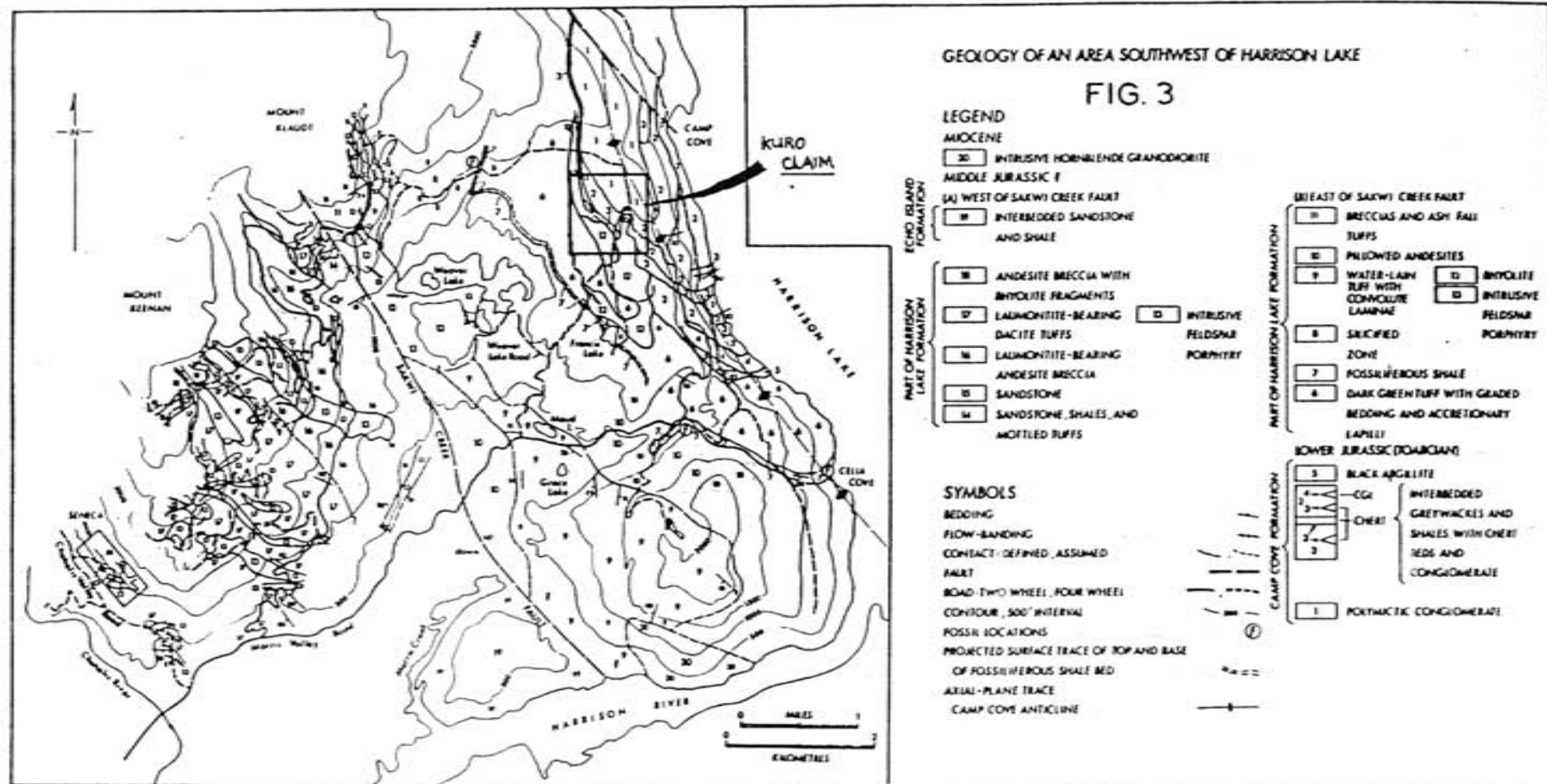
Scale: 1cm = 50m (approx)

---	Shale	~	
o o o o	Polysite	~	
++++	Diorite	~	
o o o o	Volcanic Sandstone	~	FAULT
	Chert	~	
AAA AA	Agglomerate	~	SWAMP
VVV VVV	Drift Tuff	~	CREEK
X	Soil sample		
O	Rock		

NOVEMBER 1986  
*R. J. Felt*

GEOLOGY OF AN AREA SOUTHWEST OF HARRISON LAKE

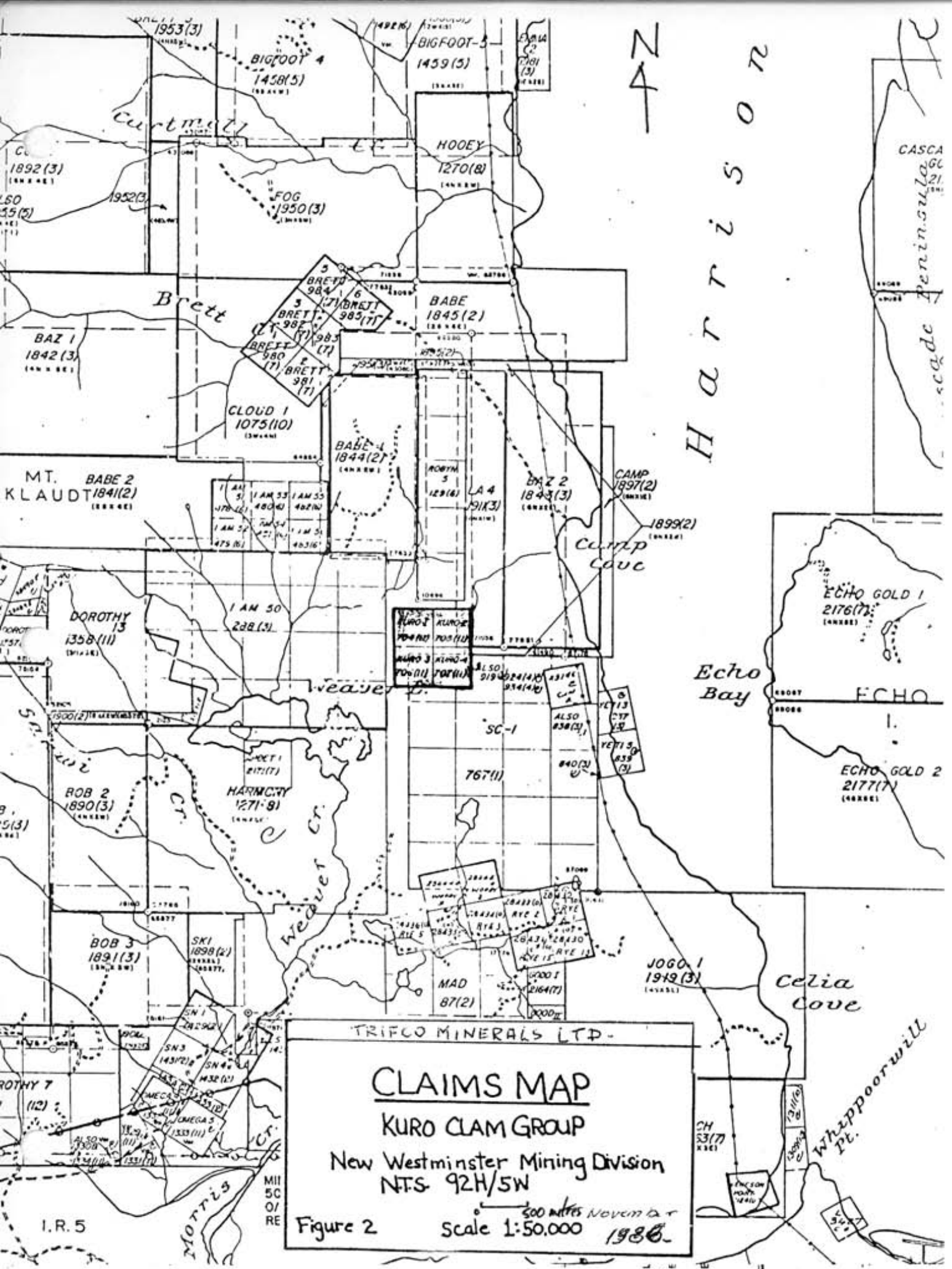
FIG. 3



TRIFID MINERALS LTD.

**GENERAL GEOLOGY**  
**KURO CLAIM GROUP**  
 New Westminster Mining Division  
 NTS 92H/5

(After D.E. Pearson) November 1986  
FIG-1



TRIFCO MINERALS LTD.

**CLAIMS MAP**

**KURO CLAM GROUP**

New Westminster Mining Division  
NTS 92H/SW

Figure 2

500 METERS November  
Scale 1:50,000 1986