



M.R. file no. QA09354
R.M.M.R. file no.
Date forwarded 16 May 94

TRANSMITTAL FORM

From Mining Recorder at: **DAWSON**

To Regional Manager, Mineral Rights at Whitehorse, Y.T.

For action are:

<input type="checkbox"/> NEW APPLICATION FOR PLACER LEASE TO PROSPECT	Name	
<input type="checkbox"/> RENEWAL APPLICATION PLACER LEASE TO PROSPECT	Name	Lease no.
<input type="checkbox"/> AFFIDAVIT OF EXPENDITURE ON PLACER LEASE	Name	Lease no.
<input type="checkbox"/> SECURITY DEPOSIT		
<input type="checkbox"/> FINANCIAL ABILITY		
<input type="checkbox"/> ASSIGNMENT OF PLACER LEASE NO.	From	To
<input type="checkbox"/> GROUPING APPLICATION UNDER SEC. 52(2) PLACER MINING ACT.	Owner	
<input type="checkbox"/> DIAMOND DRILL LOGS	Claims	Claim sheet no.
<input type="checkbox"/> QUARTZ ASSESSMENT REPORT	Claims Dikee 1-20	Claim sheet no.
<i>Equity Engineering & Resource Developments</i>	Type of report Geological	Submitted by David A. Caulfield
	Cls. work performed on Dikee 1, 3, 11, 13	\$ req. for ren. application \$2000.00

M.F. Signature

Date returned

REPLY ACTION

093199

Signature

1993 GEOLOGICAL
REPORT
ON THE
DIIKEE 1-20 CLAIMS



Located in the Richardson Mountains
Dawson Mining District
NTS 106L/3,6
66° 15' North Latitude
135° 23' West Longitude

-prepared for-
MONSTER JOINT VENTURE

-prepared by-
David A. Caulfield, P.Geo.

DATE OF WORK PERFORMED: July 4, 1993

DATE OF REPORT: April, 1994

093199

1993 GEOLOGICAL REPORT ON THE DIIKEE 1-20 CLAIMS

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1.0 INTRODUCTION

The Diikee 1-20 claims ("Diikee property") are located in the Richardson Mountains, approximately 310 kilometres northeast of Dawson in north central Yukon (Figure 1). The claims cover a hematite breccia situated in a fault-bounded block of Proterozoic sedimentary rocks. The geological setting of this breccia is thought to be permissive for hosting Olympic Dam copper-uranium-gold-silver breccia type deposits and the Diikee property was acquired on this basis.

Minor geological mapping, prospecting and soil geochemical sampling was carried out concurrently with the staking of the property during July 1993. This work program was conducted jointly by Pamicon Developments Ltd. and Equity Engineering Ltd. for the Monster Joint Venture. The same companies have been retained to report on the fieldwork.

2.0 LIST OF CLAIMS

The Diikee property comprises 20 contiguous quartz mineral claims, located in the Dawson Mining District (Figure 2). Government records indicate that the following claims are owned equally by Equity Engineering Ltd. and Pamicon Developments Ltd. of Vancouver, British Columbia. Separate documents indicate that they are held under option by the Monster Joint Venture.

TABLE 2.0.1
CLAIM DATA

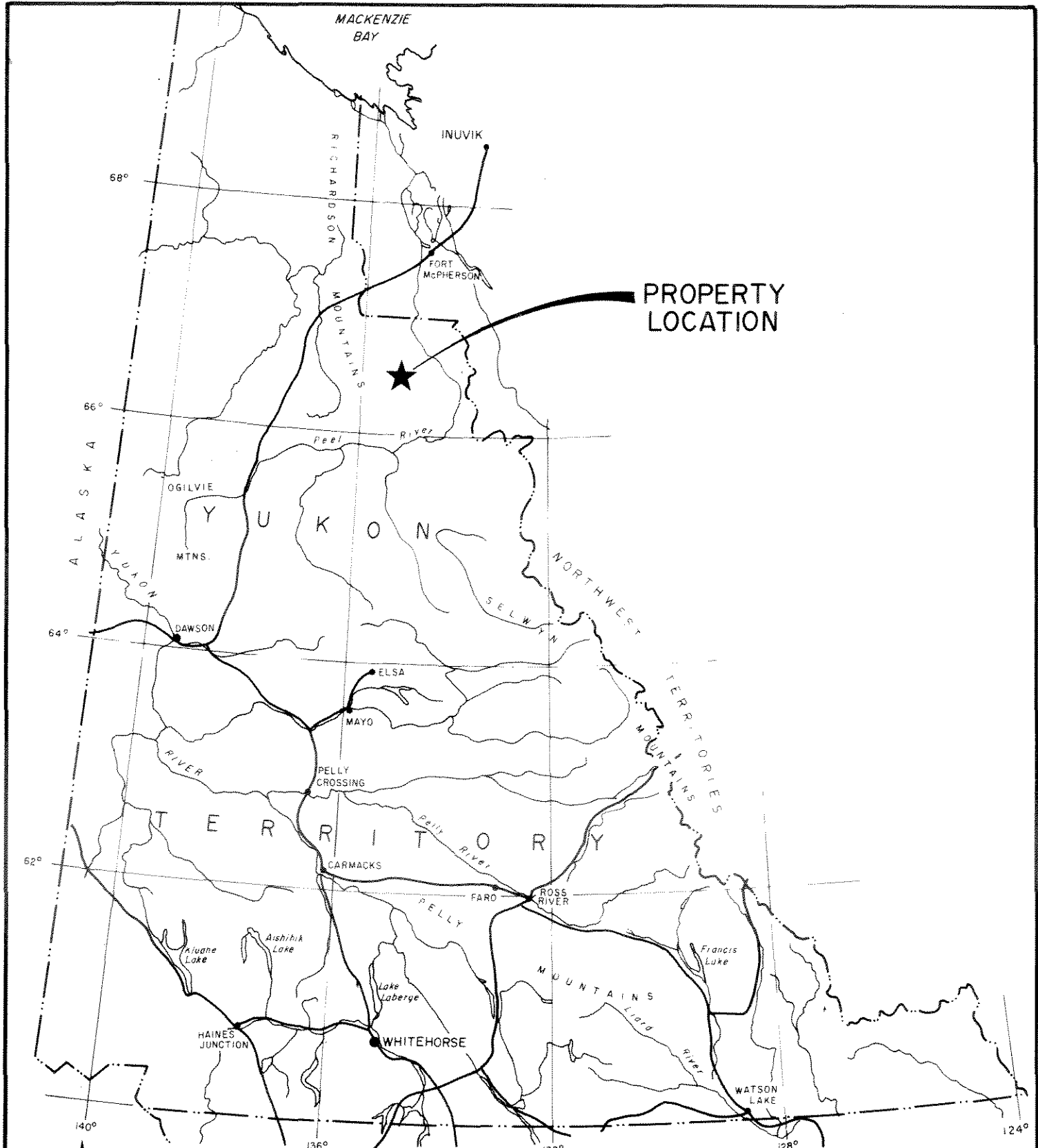
Claim Name	Record Numbers	Record Date	Expiry Date
Dikkee 1-20	YB45183-45202	July 26, 1993	July 26, 1994*

* Subject to approval of assessment work covered by this report.

3.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The Diikee property is located in the southern Richardson Mountains of north central Yukon, approximately 305 kilometres northeast of Dawson (Figure 1). The property is located at the headwaters of the Cariboo River on the east side of an unnamed creek. The claims are centered at 66° 15' north latitude and 135° 23' west longitude.

The Diikee property may be accessed by helicopter from Lusk Lake which, is situated 10 kilometres to the northeast and is suitable for float-equipped aircraft, or from Eagle Plains on the Dempster Highway, approximately 65 kilometres to the west. Dawson has scheduled air service from Whitehorse. During the 1993 field program, the staking and fieldwork were accessed from a fly camp

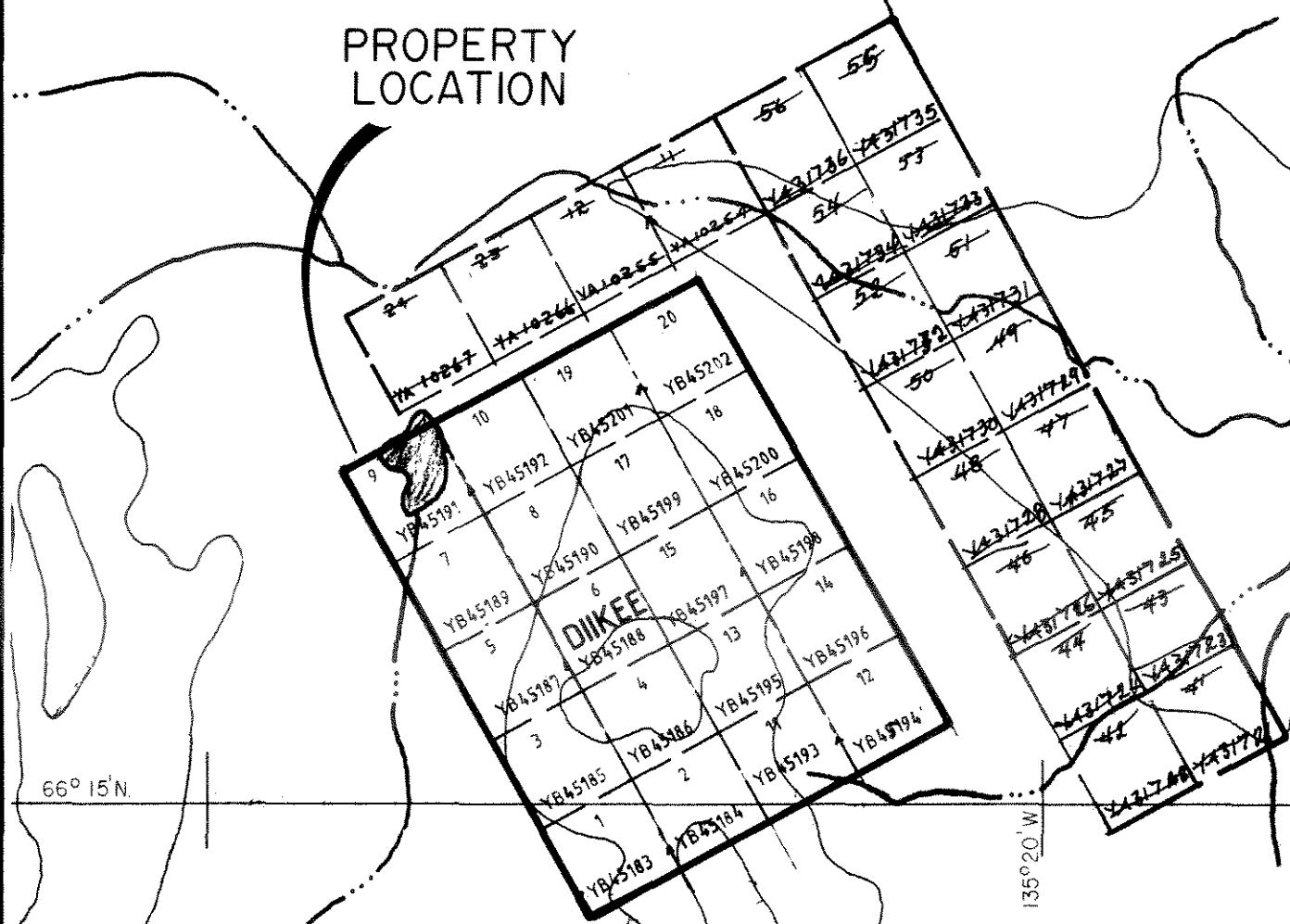


PROPERTY
LOCATION

MONSTER J.V.		
DIIKEE I-20		
LOCATION MAP		
YUKON TERRITORY		
— PAMICON DEVELOPMENTS LTD. — — EQUITY ENGINEERING LTD. —		
DRAWN : D.C./J.W.	MINING DIST.: DAWSON	FIGURE
N.T.S.: 106L/3,6	SCALE: 1: 500,000	1
DATE: APRIL, 1994	REVISED:	

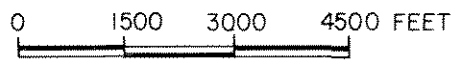


PROPERTY
LOCATION



66° 15' N.

135° 20' W.



MONSTER J.V.		
DIIKEE 1-20 CLAIM MAP YUKON TERRITORY		
— PAMICON DEVELOPMENTS LTD. — — EQUITY ENGINEERING LTD. —		
DRAWN: D.C./J.W.	MINING DIST.: DAWSON	FIGURE
N.T.S.: 106 L / 3, 6	SCALE: 1:31 680	2
DATE: APRIL, 1994	REVISED:	

located in the Wernecke Mountains.

The claims straddle a north-northwesterly trending knob on the eastern flank of the Richardson Mountains. Elevations range from approximately 650 metres (2,130') at lake level in the northwest corner of the property to 972 metres (3,189') on an unnamed peak in the central portion of the claims. Most the claim area is above tree line except for scrub timber located on the west slope of the knob.

4.0 PREVIOUS WORK

This area of the Yukon has received very little exploration with only four Minfile occurrences recorded in the entire 106L map sheet. One of these occurrences, which covers the breccia-related uranium on the Diikee claims, is the Ewen (Minfile # 106L 61). The other exploration efforts in the Richardson Anticlinorium has been directed at the lead-zinc potential of Paleozoic sediments.

The hematite breccia on the Diikee claims was discovered by the Geological Survey of Canada in 1973 and was first staked by Getty Minerals Limited in 1977. Getty Minerals conducted mapping radiometric and geochemical surveys in 1977, drilled 20 Winkie drill holes (571.2 m) in 1978 and completed boulder tracing, ground spectrometry, soil geochemistry and Track Etch surveys in 1979. No further work was recorded on the claims which were eventually allowed to lapse. Blast trenches were encountered during staking; these were apparently put in by Getty in 1979.

5.0 1993 EXPLORATION PROGRAM

During staking of the Diikee claims, a preliminary exploration program was carried out, consisting of lithogeochemical rock sampling and soil geochemistry. The program was designed to determine the potential for an Olympic Dam copper-uranium-gold-silver breccia type deposit. A total of 25 rock samples and 48 soil samples were taken (Figure 4). Lithogeochemical samples were taken from breccia exposures to locate areas where chalcocite may be present and to define geochemical trends within the hematite breccias and into the surrounding sedimentary rocks. Grab samples were taken from areas of visible copper mineralization. All rock samples are described in Appendix D, and analytical certificates are attached in Appendix E. Rock samples were analyzed geochemically for gold, lanthanum, uranium and by ICP for 24 other elements. Samples exceeding 10,000 ppm copper were assayed. In the field, sample locations were marked by a metal tag and a combination of pink and blue flagging.

Soil samples were collected along the eastern claim line and the centerline of the property at 50 and 100 metre intervals

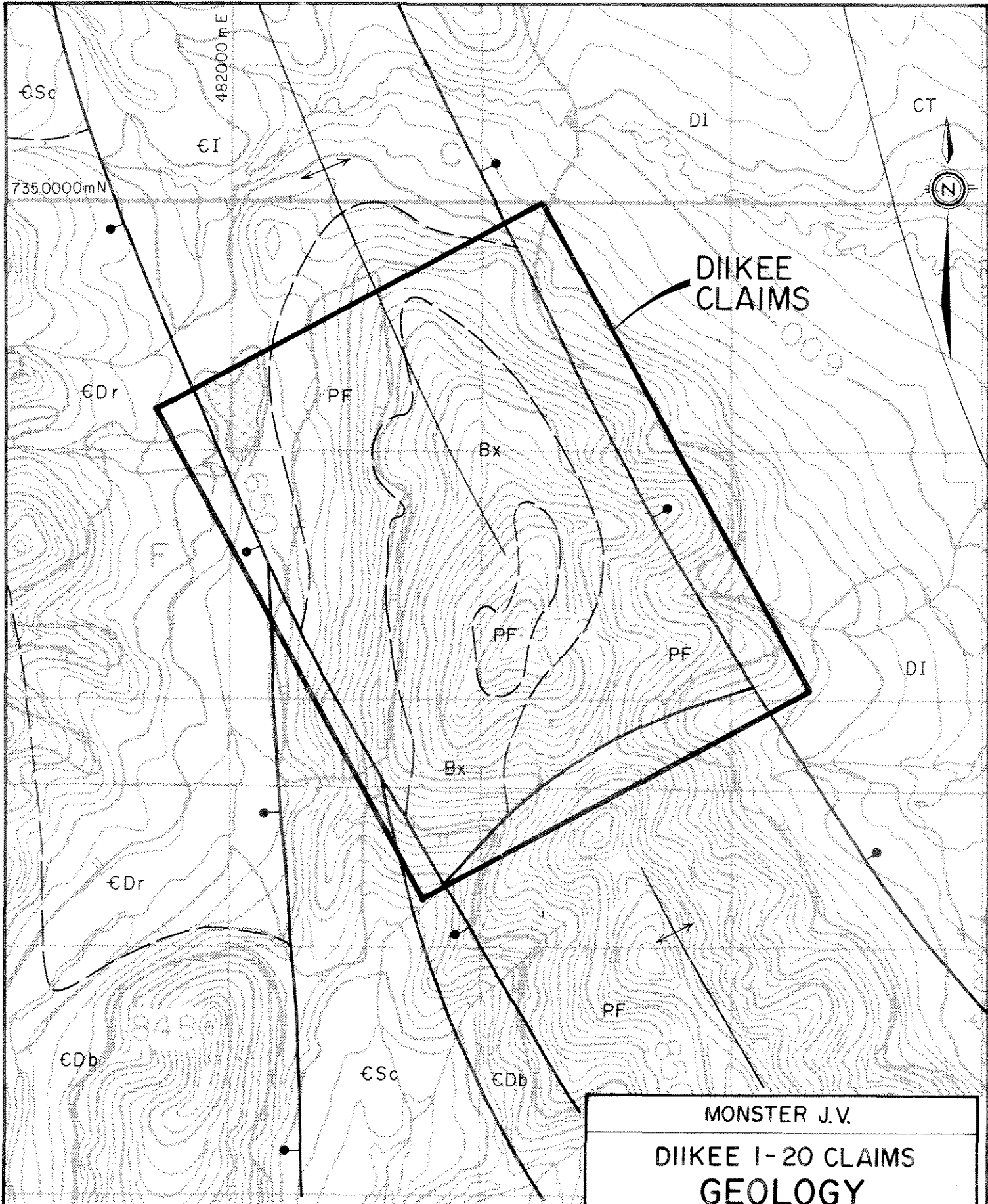
(Figure 4). Soil samples were collected, where possible, from "B" horizon material at depths ranging from 10 to 40 cm and placed in numbered kraft envelopes. The sample site was marked in the field with flagging and the sampler recorded notes pertaining to sample horizon, colour, texture, vegetation, and local physiography. Samples were partially dried in camp and then shipped to Chemex Labs of North Vancouver, B.C. for sample preparation and analysis. Analytical procedures and a complete set of results for gold and lanthanum and 24-elements by ICP geochemistry may be found in the appendices.

6.0 GEOLOGY

The Trail River 1:250,000 map sheet (106L) was reconnaissance mapped by the Geological Survey of Canada between 1961 and 1973 by Norris (1974). The Diikee claims cover the oldest rocks exposed in the Richardson Anticlinorium, a fault-bounded structure of mostly Paleozoic sediments. The eastern margin is marked by the Trevor Fault and the western margin is defined by the Deception Fault. Internal fault structures and folding have uplifted a narrow wedge of Proterozoic sediments including a hematite breccia body on the Diikee property. Limestone of the Cambrian Illyd Formation unconformably overlies the breccia to the north. Outside the fault block, sedimentary units of the Slats Creek Formation, Road River Formation, Imperial Formation and Tuttle Formation are found.

The Diikee claims cover an irregularly shaped, hematite breccia body measuring 1.0 by 2.5 kilometres. The breccia is poorly exposed along the crest of the hill centered on the Diikee claims. Marginal phases are homolithic and gradational into surrounding sediments whereas heterolithic phases core the complex. The enclosing sediments which make up most of the fragments within the breccia are brown grey to grey green, calcareous, often phyllitic siltstones and mudstones. The government regional geology indicates that these sediments belong to the Quartet Group, however, these rock units more closely resemble those of the Fairchild Lake Group, the oldest group of the Wernecke Supergroup. Other fragments include massive specular hematite, jasper and green volcanics (?). Alteration phases in the breccia include massive magnetite and specular hematite in silicified zones, quartz-chlorite-calcite and albitic feldspar assemblages. A sample of brannerite-hematite-calcite-monazite from the breccia was U-Pb dated at 1.3 Ga, interpreted as the age of formation for the breccia (Parrish and Bell, 1987).

The 1993 field work was very limited, although five of the samples returned copper values $>0.1\%$. These anomalous samples are clustered in a large block of Fairchild Lake sediments within the heterolithic hematite breccia. In all cases, the copper mineralization, in the form of chalcopyrite and secondary



Geology by: Norris, 1974 ; Sanguinetti, 1979.
 Legend on following page

MONSTER J.V.		
DIIKEE 1-20 CLAIMS		
GEOLOGY		
YUKON TERRITORY		
- PAMICON DEVELOPMENTS LTD. - - EQUITY ENGINEERING LTD. -		
DRAWN:	D.C./J.W.	MINING DIST: DAWSON
N.T.S.:	106 L / 3,6	SCALE: 1: 20,000
DATE:	APRIL, 1994	REVISED:
		FIGURE 3

LEGEND

(to accompany Figure 3)

STRATIFIED UNITS

CARBONIFEROUS

CT Tuttle Formation: conglomerate and sandstone

DEVONIAN

DI Imperial Formation: shale, dark grey, rusty weathering;
siltstone, dark grey

UPPER CAMBRIAN TO LOWER DEVONIAN

eDr Road River Formation: shale, black, calcareous; limestone
black; marine

eDb Road River Formation: limestone, dolomite and shale,
undivided; marine

eSc Slats Creek Formation: sandstone, fine-grained, medium grey;
siltstone, brown weathering

eI Illyd Formation: limestone, fine crystalline, dark grey;
marine

EARLY TO MIDDLE PROTEROZOIC

WERNECKE SUPERGROUP





PF Fairchild Lake Group: grey to grey green, calcareous, often
phyllitic siltstone and mudstone

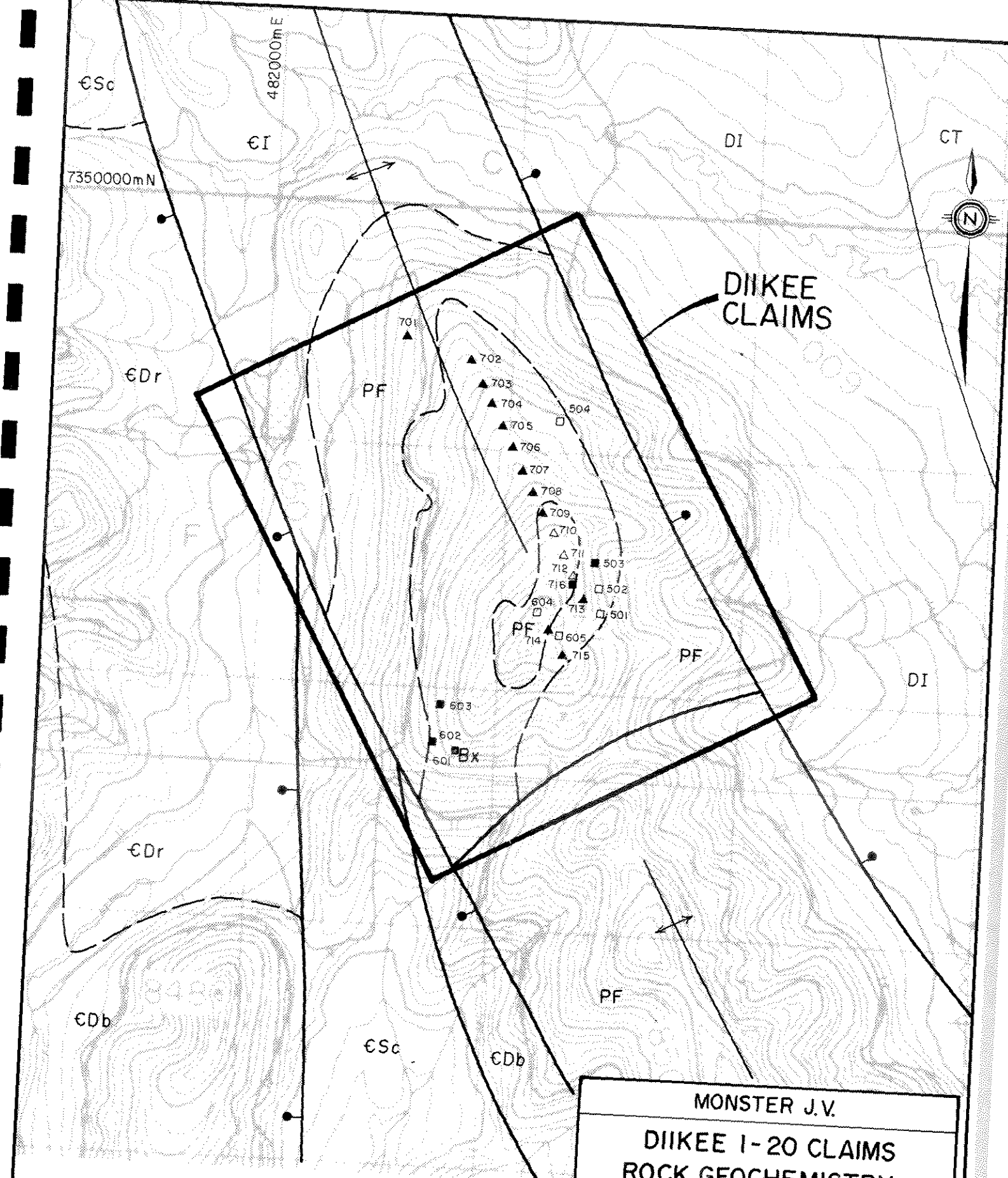
RICHARDSON MOUNTAINS BRECCIAS

PROTEROZOIC

Bx Hematite Breccia

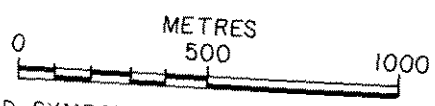
SYMBOLS

-  Geological contact (approximate)
-  Fault (solid circle indicates downthrow side)
-  Fault (undesignated)
-  Anticline



DIIKEE
CLAIMS

MONSTER J.V.		
DIIKEE 1-20 CLAIMS		
ROCK GEOCHEMISTRY		
YUKON TERRITORY		
- PAMICON DEVELOPMENTS LTD. -		
- EQUITY ENGINEERING LTD. -		
DRAWN: D.C./J.W.	MINING DIST: DAWSON	FIGURE 4
N.T.S.: 106L/3,6	SCALE: 1:20,000	
DATE: APRIL, 1994	REVISED:	



LEGEND, SYMBOLS, RESULTS ON FOLLOWING PAGE.

(to accompany Figure 4)

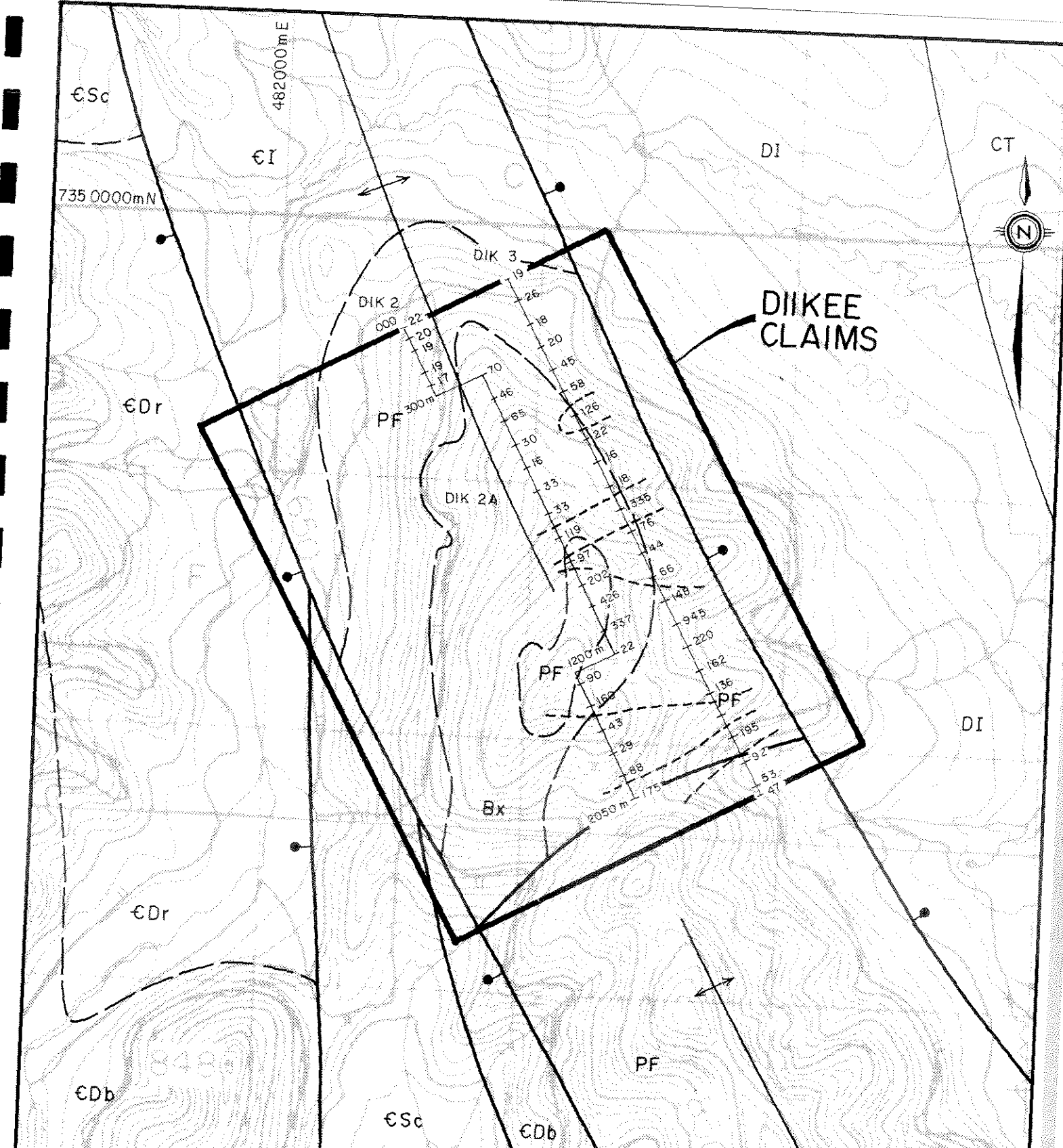
1993 ROCK GEOCHEMICAL ANALYSES - DIIKEE

Sample	Au (ppb)	Ag (ppm)	U (ppm)	Cu (ppm)
546501	35	<0.2	1.4	12
546502	10	<0.2	0.8	6
546503	<5	0.4	4.8	3690
546504	<5	<0.2	2.4	28
546601	<5	<0.2	10.0	60
546602	<5	<0.2	1.6	8
546603	<5	<0.2	2.2	11
546604	<5	<0.2	7.8	4990
546605	35	0.6	13.4	1.52%
546701	<5	<0.2	2.8	110
546702	<5	<0.2	2.4	48
546703	<5	<0.2	1.4	21
546704	<5	<0.2	2.4	2
546705	<5	<0.2	1.8	4
546706	<5	<0.2	1.8	20
546707	<5	<0.2	1.8	1
546708	<5	<0.2	1.8	5
546709	<5	<0.2	2.8	669
546710	<5	<0.2	1.4	115
546711	<5	0.4	9.8	2.12%
546712	<5	0.2	2.2	20
546713	<5	<0.2	1.8	47
546714	<5	<0.2	1.2	17
546715	<5	<0.2	3.2	54
546716	90	0.8	12.8	1.99%

SYMBOLS

- △ , ▲ Lithogeochemical sample (float, outcrop)
□ , ■ Grab sample from mineralization (float, outcrop)

NOTE: Only last three digits in sample shown



DIKEE CLAIMS

LEGEND

- +162 Cu in ppm
- - - >100 ppm Cu



MONSTER J.V.		
DIKEE 1-20 CLAIMS SOIL GEOCHEMISTRY Cu IN SOILS YUKON TERRITORY		
- PAMICON DEVELOPMENTS LTD. - - EQUITY ENGINEERING LTD. -		
DRAWN: D.C./J.W.	MINING DIST: DAWSON	FIGURE 5
N.T.S.: 106 L / 3,6	SCALE: 1:20,000	
DATE: APRIL, 1994	REVISED:	

malachite, is hosted by carbonate altered siltstone. Geochemical results indicate a pattern of enriched barium, weakly elevated molybdenum, and in four of five samples, enriched potassium values associated with the copper mineralization. Sodium values show a negative correlation with potassium. Samples taken within the breccia are poorly mineralized with copper, have low potassium and high sodium values, likely reflecting the presence of albite alteration and conversely, the lack of potassium alteration minerals. Lead, zinc, gold, silver and cobalt values are low throughout. Uranium values for all but three of the rock samples on the property are less than 10 ppm and are not considered significant.

7.0 SOIL GEOCHEMISTRY

The two orientation soil lines were designed to test the response of copper in soils. No statistical manipulation of the soil values has been performed but it is not unreasonable to assume that copper values in excess of 100 ppm are anomalous. The area of copper mineralization is reflected by >100 ppm copper soil values on line DIK 2A. Anomalous copper values on line DIK 2 may represent geochemical dispersion from mineralization up slope or alternatively, copper mineralization in that area.

Gold, uranium, silver, cobalt, lead and zinc values are low overall.

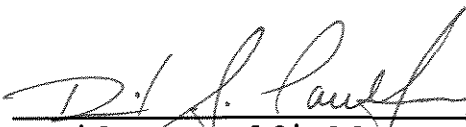
8.0 CONCLUSIONS AND RECOMMENDATIONS

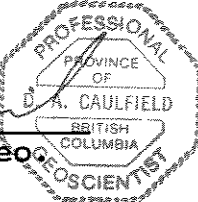
Previous exploration on the area now covered by the Diikee claims has been limited and directed at discovering uranium mineralization associated with a Proterozoic hematite breccia. Results from the 1993 field program indicate the presence of copper mineralization in carbonate altered Fairchild Lake Group calcareous siltstones adjacent to the breccia. Geochemical rock sample results indicate that this mineralization is accompanied by barium, potassium and molybdenum enrichment and a depletion in sodium. The sampling is reconnaissance in nature and no indication of grade or definition of a specific zone has been deduced. Individual grab samples have returned copper values up to 2.12%. The anomalous copper soil geochemical results are coincident with the known copper mineralization.

The exploration results from the 1993 program are encouraging and warrant further work on the Diikee property. The next stage of exploration should focus on detailed mapping and soil grid sampling of the breccia and contact rocks on lines spaced 100 metres apart with samples every 50 metres. Areas returning concentrations of significant copper values in soils should be trenched if possible and infill soil geochemistry conducted in

specific areas to better define anomalous trends. Prospecting should focus on determining the source of soil geochemical anomalies.

Respectfully submitted,


David A. Caulfield, P. Geoscientist
EQUITY ENGINEERING LTD.



Vancouver, British Columbia
April, 1994

APPENDIX A

BIBLIOGRAPHY

BIBLIOGRAPHY

Norris, D.K. (1974): Geology, Trail River map-area, Yukon-Northwest Territories; Geological Survey of Canada, Map 1524A.

Parrish, R.R. and Bell, R.T. (1987): Age of the NOR breccia pipe, Wernecke Supergroup, Yukon Territory; in Radiogenic Age and Isotopic Studies: Report 1, Geological Survey of Canada, Paper 87-2, p. 39-42.

Yukon Assessment Reports: 090515, 091311

APPENDIX B

LIST OF PERSONNEL

LIST OF PERSONNEL

Mark E. Baknes (Geologist)
207, 675 West Hastings Street
Vancouver, B.C. V6B 1N2

David Caulfield (Geologist)
207, 675 West Hastings Street
Vancouver, B.C. V6B 1N2

Barry Girling (Prospector)
711, 675 West Hastings Street
Vancouver, B.C. V6B 1N4

Michael Stammers (Geologist)
711, 675 West Hastings Street
Vancouver, B.C. V6B 1N4

APPENDIX C

STATEMENT OF EXPENDITURES

**STATEMENT OF EXPENDITURES
DIIKEE 1-20 CLAIMS**

CANADA) In the matter of an evaluation program on the
) Diikee 1-20 Mineral Claims

I, David A. Caulfield for Equity Engineering Ltd., Suite 207, 675 West Hastings Street, Vancouver, B.C. do solemnly declare that a program consisting of lithochemical sampling, geological mapping, and prospecting was carried out on the Diikee 1-20 Mineral Claims on July 4, 1993.

The following expenses were incurred during the course of this work and in the compilation and reporting of the results:

ASSAYS:			
48 soils (@ \$20.12)		\$	965.57
25 rocks (@ \$23.58)			589.57
3 Cu assays (@ \$6.42)			<u>19.26</u>
		\$	1,574.40
REPORT: (estimated)			750.00
MANAGEMENT FEES:			
15% on expenses only			<u>236.16</u>
SUBTOTAL:		\$	2,560.56
GST:			
7% on subtotal			<u>179.24</u>
		\$	<u><u>2,739.80</u></u>

Notes:

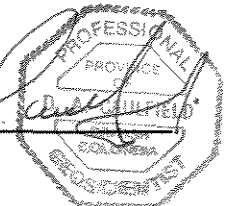
1. Fieldwork was carried out prior to the recording of the Diikee 1-20 claims and has not been included in this Statement of Expenditures.
2. Assay charges are based on actual numbers of samples from the property.

And I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

Declared before me at Vancouver in the)
Province of British Columbia this)
9th day of May, 19 94)

[Signature]

A Commissioner for Oaths for, or
Notary Public for the Yukon Territory



APPENDIX D

ROCK SAMPLE DESCRIPTIONS

MINERALS AND ALTERATION TYPES

AB	albite	AD	adularia
AK	ankerite	AS	arsenopyrite
AZ	azurite	BA	barite
BI	biotite	BO	bornite
BR	brannerite	CA	calcite
CB	Fe-carbonate	CC	chalcocite
CL	chlorite	CO	cobaltite
CP	chalcopyrite	CY	clay
DI	diopside	DO	dolomite
EP	epidote	ER	erythrite
GA	garnet	GE	goethite
GL	galena	GR	graphite
HE	earthy hematite	HS	specularite
JA	jarosite	KF	potassium feldspar
MC	malachite	MG	magnetite
MN	Mn-oxides	MR	mariposite
MS	muscovite/sericite	NE	neotocite
PO	pyrrhotite	PY	pyrite
QZ	quartz	SI	silica
SP	sphalerite	TT	tetrahedrite

ALTERATION INTENSITIES

m	medium	s	strong	tr	trace
vs	very strong	vw	very weak	w	weak

Property : DIIKEE

NTS : 106L/3,6

Date : April 27, 1994

Sample No. UTM : 7348 340 N Type : Float Alteration : wCL, mQZ, sAB Au Ag Cu Pb U Zn
 483 420 E Strike Length Exp. : m Metallics : 4%HS (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 546501 Elevation: 860 m Sample Width : m Secondaries: None 35 <0.2 12. <2 1.4 14.
 Orientation: / True Width : m Host : Homolithic breccia

Comments : Grey argillite fragments, framework support, matrix sparry feldspar albite? Specular hematite as stringers and blebs in matrix. Suboutcrop. Possible trace brannerite.

Sample No. UTM : 7348 440 N Type : Float Alteration : mCB, wCL, wKF, mQZ, sAB Au Ag Cu Pb U Zn
 483 400 E Strike Length Exp. : m Metallics : 2%HS (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 546502 Elevation: 850 m Sample Width : m Secondaries: None 10 <0.2 6. <2 0.8 12.
 Orientation: / True Width : m Host : Albite-specular hematite breccia

Comments : Sodic breccia, homolithic grey argillite? breccia with matrix of crystalline albite? and carbonate. Minor specular hematite and chlorite. Subcrop.

Sample No. UTM : 7348 550 N Type : Grab Alteration : mCB, wCL, wKF, wSI Au Ag Cu Pb U Zn
 483 380 E Strike Length Exp. : 20 m Metallics : 0.5%CP (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 546503 Elevation: 860 m Sample Width : m Secondaries: wMC <5 0.4 3692. <2 4.8 10.
 Bedding : / True Width : m Host : Green laminated chloritic tuffs? (PF)

Comments : Fe carbonate altered chloritic sediments, local minor chalcopyrite as blebs and stringers. Exposed in blast trench. Fresh exposed material shows very minor mineralization.

Sample No. UTM : 7349 140 N Type : Float Alteration : wCB, mCL, mKF, wQZ, wAB Au Ag Cu Pb U Zn
 483 220 E Strike Length Exp. : m Metallics : 7%HS (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 546504 Elevation: 810 m Sample Width : m Secondaries: None <5 <0.2 28. <2 2.4 12.
 Orientation: / True Width : m Host : Heterolithic hematite breccia

Comments : Matrix supported. Matrix of granular feldspar, specular hematite, carbonate, rock flour of potassium feldspar altered fragments; locally strong chlorite matrix.

Sample No. UTM : 7347 730 N Type : Grab Alteration : sKF Au Ag Cu Pb U Zn
 482 840 E Strike Length Exp. : m Metallics : 3%HS (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 546601 Elevation: Sample Width : m Secondaries: None <5 <0.2 60. <2 10.0 10.
 Orientation: / True Width : m Host :

Comments : Potassium feldspar altered, pink sedimentary clasts. Minor calcite?

Sample No. UTM : 7347 770 N Type : Grab Alteration : wSI Au Ag Cu Pb U Zn
 482 740 E Strike Length Exp. : m Metallics : 3%HS (ppb) (ppm) (ppm) (ppm) (ppm) (ppm)
 546602 Elevation: Sample Width : m Secondaries: None <5 <0.2 8. <2 1.6 12.
 Orientation: / True Width : m Host : Breccia

Comments : Lighter weathering, more carbonate-rich than 546601.

Property : DIIKEE

NTS : 106L/3,6

Date : April 27, 1994

Sample No.	UTM :	7347 920 N	Type :	Grab	Alteration :	wSI	Au	Ag	Cu	Pb	U	Zn
		482 780 E	Strike Length Exp. :	m	Metallics :	2%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546603	Elevation:		Sample Width :	m	Secondaries:	None	<5	<0.2	11.	<2	2.2	12.
	Orientation:	/	True Width :	m	Host :							

Comments : Fine specular hematite in matrix.

Sample No.	UTM :	7348 330 N	Type :	Float	Alteration :		Au	Ag	Cu	Pb	U	Zn
		483 160 E	Strike Length Exp. :	m	Metallics :		(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546604	Elevation:		Sample Width :	m	Secondaries:	MC	<5	<0.2	4991.	<2	7.8	10.
	Orientation:	/	True Width :	m	Host :	Sediments						

Comments :

Sample No.	UTM :	7348 240 N	Type :	Float	Alteration :		Au	Ag	Cu	Pb	U	Zn
		483 260 E	Strike Length Exp. :	m	Metallics :		(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546605	Elevation:		Sample Width :	m	Secondaries:		35	0.6	1.52%	<2	13.5	12.
	Orientation:	/	True Width :	m	Host :	Sediments						

Comments : Sample taken from trenches.

Sample No.	UTM :	7349 460 N	Type :	Grab	Alteration :	mCB, mCL, mMS, mQZ	Au	Ag	Cu	Pb	U	Zn
		482 560 E	Strike Length Exp. :	m	Metallics :	trPY	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546701	Elevation:	720 m	Sample Width :	m	Secondaries:	None	<5	<0.2	110.	4.	2.8	130.
	Orientation:	/	True Width :	m	Host :	Quartz-sercite-chlorite schist (Fairchild?)						

Comments : Grid L-2 - 150 m. About 15m east of line.

Sample No.	UTM :	7349 360 N	Type :	Grab	Alteration :	mCB, wKF, wSI	Au	Ag	Cu	Pb	U	Zn
		482 840 E	Strike Length Exp. :	m	Metallics :	5-10%HS, 75%MG	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546702	Elevation:	751 m	Sample Width :	m	Secondaries:	wGE	<5	<0.2	48.	<2	2.4	28.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments : L-2A - 350 m. (75m NE of station). Mixed outcrops including limestone and breccia and at 546702. Semi massive magnetite.

Sample No.	UTM :	7349 290 N	Type :	Grab	Alteration :	wCL, sKF, sAB	Au	Ag	Cu	Pb	U	Zn
		482 880 E	Strike Length Exp. :	m	Metallics :	trCP, <1%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546703	Elevation:	775 m	Sample Width :	m	Secondaries:	None	<5	<0.2	21.	<2	1.4	12.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments : DIK L-2A - 465 m., drill casing at 455m (strong bleaching).

Property : DIIKEE

NTS : 106L/3,6

Date : April 27, 1994

Sample No.	UTM :	7349 200 N	Type :	Grab	Alteration :	mCL, sKF, sAB	Au	Ag	Cu	Pb	U	Zn
		482 920 E	Strike Length Exp. :	m	Metallics :	2%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546704	Elevation:	790 m	Sample Width :	m	Secondaries:	None	<5	<0.2	2.	<2	2.4	16.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments : At L 2A - 550 m.

Sample No.	UTM :	7349 100 N	Type :	Grab	Alteration :	sCL, sKF, wQZ	Au	Ag	Cu	Pb	U	Zn
		482 980 E	Strike Length Exp. :	m	Metallics :	3%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546705	Elevation:	800 m	Sample Width :	m	Secondaries:	HE	<5	<0.2	4.	<2	1.8	10.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments : L 2A - 650 m.

Sample No.	UTM :	7349 020 N	Type :	Grab	Alteration :	mCL, sKF, wQZ	Au	Ag	Cu	Pb	U	Zn
		483 020 E	Strike Length Exp. :	m	Metallics :	1-2%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546706	Elevation:	810 m	Sample Width :	m	Secondaries:	mHE	<5	<0.2	20.	<2	1.8	8.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments : L 2A - 750 m. Very strong bleached breccia.

Sample No.	UTM :	7348 920 N	Type :	Grab	Alteration :	sCB, wKF, wSI	Au	Ag	Cu	Pb	U	Zn
		483 060 E	Strike Length Exp. :	m	Metallics :	2%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546707	Elevation:	830 m	Sample Width :	m	Secondaries:	None	<5	<0.2	1.	<2	1.8	4.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia/metasomatite						

Comments : L DIK 2A - 850 m.

Sample No.	UTM :	7348 820 N	Type :	Grab	Alteration :	wCB, wCL, sKF	Au	Ag	Cu	Pb	U	Zn
		483 100 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546708	Elevation:	850 m	Sample Width :	m	Secondaries:	None	<5	<0.2	5.	<2	1.8	8.
	Orientation:	/	True Width :	m	Host :	Heterolithic breccia						

Comments : L DIK 2A - 950 m. Sample off line on ridge.

Sample No.	UTM :	7348 740 N	Type :	Grab	Alteration :	sCB	Au	Ag	Cu	Pb	U	Zn
		483 160 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546709	Elevation:	880 m	Sample Width :	m	Secondaries:	None	<5	<0.2	669.	<2	2.8	4.
	Orientation:	/	True Width :	m	Host :	Dolomitic siltstone/shale						

Comments : L 2A - 1050 m. Note: heavy till, poor exposure. Camp to north.

Property : DIKEE

NTS : 106L/3,6

Date : April 27, 1994

Sample No.	UTM :	7348 660 N	Type :	Float/grab	Alteration :	mCB	Au	Ag	Cu	Pb	U	Zn
		483 200 E	Strike Length Exp. :	m	Metallics :	trCP, trHS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546710	Elevation:	908 m	Sample Width :	m	Secondaries:	None	<5	<0.2	115.	<2	1.4	6.
	Orientation:	/	True Width :	m	Host :	Dolomitic siltstone						

Comments : L 2A - 1150 m. Fairchild Lake Group stratigraphy.

Sample No.	UTM :	7348 580 N	Type :	Float	Alteration :	sCB, KF?	Au	Ag	Cu	Pb	U	Zn
		483 260 E	Strike Length Exp. :	m	Metallics :	<1%CP	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546711	Elevation:	935 m	Sample Width :	m	Secondaries:	mMC	<5	0.4	2.12%	<2	9.8	4.
	Orientation:	/	True Width :	m	Host :	Brown altered siltstone						

Comments : L DIK 2A - 1250 m.

Sample No.	UTM :	7348 500 N	Type :	Float/grab	Alteration :	sCL, SMS, sAB	Au	Ag	Cu	Pb	U	Zn
		483 300 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546712	Elevation:	955 m	Sample Width :	m	Secondaries:	None	<5	0.2	20.	<2	2.2	22.
	Orientation:	/	True Width :	m	Host :	Tectonic/homolithic breccia						

Comments : Sample shear near trenches and drill holes. L 2A - 1350 m.

Sample No.	UTM :	7348 400 N	Type :	Grab	Alteration :	sCB, mCL	Au	Ag	Cu	Pb	U	Zn
		483 380 E	Strike Length Exp. :	m	Metallics :	2%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546713	Elevation:	940 m	Sample Width :	m	Secondaries:	None	<5	<0.2	47.	<2	1.8	12.
	Orientation:	/	True Width :	m	Host :	Homolithic carbonate breccia						

Comments : DIK L 2A - 1450 m.

Sample No.	UTM :	7348 260 N	Type :	Grab	Alteration :	sCB, mCL	Au	Ag	Cu	Pb	U	Zn
		483 200 E	Strike Length Exp. :	m	Metallics :	2%HS	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546714	Elevation:	922 m	Sample Width :	m	Secondaries:	None	<5	<0.2	17.	<2	1.2	10.
	Orientation:	/	True Width :	m	Host :	Homolithic carbonate breccia						

Comments : DIK L 2 - 1500 m. Jogged back on line.

Sample No.	UTM :	7348 160 N	Type :	Grab/chip	Alteration :	mCB	Au	Ag	Cu	Pb	U	Zn
		483 260 E	Strike Length Exp. :	m	Metallics :	None	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546715	Elevation:	862 m	Sample Width :	m	Secondaries:	None	<5	<0.2	54.	8.	3.2	30.
	Orientation:	/	True Width :	m	Host :	Phyllitic dolomitic siltstone						

Comments : DIK L 2 - 1620 m.

Property : DIIKEE

NTS : 106L/3,6

Date : April 27, 1994

Sample No.	UTM :	7348 460 N	Type :	Select/float	Alteration :	sCB, wKF, mSI	Au	Ag	Cu	Pb	U	Zn
		483 300 E	Strike Length Exp. :	m	Metallics :	<1%CP, 1%U	(ppb)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
546716	Elevation:	955 m	Sample Width :	m	Secondaries:	mMC	90	0.8	10000.	34.	12.8	10.
	Orientation:	/	True Width :	m	Host :	Altered dolostone						
Comments : Near 546712 from boulders. L 2A - 1350 m.												

APPENDIX E

CERTIFICATES OF ANALYSIS



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

A9318233

Comments: CC: PAMICON DEV. LTD.

CERTIFICATE

A9318233

EQUITY ENGINEERING LTD.

Project: ~~EQU92-00~~ JR 93-01
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 9-AUG-93.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	25	Pulp; prev. prepared at Chemex ICP - HF digestion charge
285	25	

* 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.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	25	Ag ppm: 24 element, rock & core	AAS	0.5	200
573	25	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	25	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	25	Be ppm: 24 element, rock & core	ICP-AES	0.5	10000
561	25	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	25	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	25	Cd ppm: 24 element, rock & core	ICP-AES	0.5	10000
563	25	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	25	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	25	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	25	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	25	K %: 24 element, rock & core	ICP-AES	0.01	20.0
570	25	Mg %: 24 element, rock & core	ICP-AES	0.01	20.0
568	25	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	25	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	25	Na %: 24 element, rock & core	ICP-AES	0.01	5.00
564	25	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	25	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	25	Pb ppm: 24 element, rock & core	AAS	2	10000
582	25	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	25	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	25	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	25	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	25	Zn ppm: 24 element, rock & core	ICP-AES	2	10000
1006	25	La ppm: 20 element, rock ID	ICP-AES	10	10000



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

Project : EQU92-08
 Comments: CC: PAMICON DEV. LTD.

Page Number : 1-A
 Total Pages : 1
 Certificate Date: 09-AUG-93
 Invoice No. : I9318233
 P.O. Number :
 Account : EIA

CERTIFICATE OF ANALYSIS A9318233

SAMPLE	PREP CODE	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
546501	244 285	< 0.2	7.52	20	< 0.5	< 2	4.53	< 0.5	2	106	12	5.08	0.08	0.63	790
546502	244 285	< 0.2	4.84	40	< 0.5	< 2	8.08	< 0.5	4	89	6	3.58	0.07	3.01	2860
546503	244 285	0.4	5.35	810	< 0.5	< 2	14.15	< 0.5	7	41	3690	1.47	0.79	1.16	3410
546504	244 285	< 0.2	7.27	20	< 0.5	2	5.00	< 0.5	2	76	28	6.50	0.04	0.65	585
546601	244 285	< 0.2	6.37	30	< 0.5	6	7.38	< 0.5	2	65	60	6.89	0.07	0.07	930
546602	244 285	< 0.2	4.96	20	12.0	6	10.85	< 0.5	4	79	8	4.33	0.11	1.07	975
546603	244 285	< 0.2	5.65	30	1.0	6	6.11	< 0.5	3	105	11	4.33	0.12	1.04	670
546604	244 285	< 0.2	8.45	2880	3.0	2	0.32	< 0.5	10	66	4990	2.59	6.16	0.65	175
546605	244 285	0.6	8.78	1760	3.5	170	0.35	< 0.5	9	90	>10000	2.80	6.11	0.63	425
546701	244 285	< 0.2	7.34	640	1.0	< 2	6.03	< 0.5	9	86	110	2.87	2.59	1.25	1040
546702	244 285	< 0.2	0.20	10	< 0.5	< 2	4.09	< 0.5	8	91	48	>25.0	0.03	0.22	525
546703	244 285	< 0.2	7.25	70	0.5	< 2	1.99	< 0.5	6	134	21	1.91	0.07	0.58	655
546704	244 285	< 0.2	5.77	40	6.5	< 2	6.97	< 0.5	8	114	2	5.69	0.09	2.63	820
546705	244 285	< 0.2	6.60	10	< 0.5	< 2	5.90	< 0.5	3	107	4	4.41	0.08	0.59	735
546706	244 285	< 0.2	7.27	70	1.0	< 2	7.89	< 0.5	4	96	20	1.25	0.10	0.86	1540
546707	244 285	< 0.2	7.16	50	< 0.5	< 2	7.51	< 0.5	< 1	84	1	4.01	0.12	0.27	880
546708	244 285	< 0.2	8.90	40	1.0	< 2	0.36	< 0.5	17	129	5	4.21	0.10	1.35	555
546709	244 285	< 0.2	6.37	1630	2.0	< 2	4.63	< 0.5	5	79	669	1.97	3.69	0.40	3260
546710	244 285	< 0.2	4.98	310	0.5	< 2	6.92	< 0.5	4	104	115	1.92	1.34	0.92	1620
546711	244 285	0.4	8.04	1630	3.0	< 2	0.29	< 0.5	9	103	>10000	5.04	6.35	0.55	320
546712	244 285	0.2	7.37	50	< 0.5	< 2	2.30	< 0.5	17	112	20	3.95	0.11	5.53	595
546713	244 285	< 0.2	7.62	40	< 0.5	4	3.38	< 0.5	2	116	47	5.69	0.13	0.75	640
546714	244 285	< 0.2	3.98	30	< 0.5	< 2	7.85	< 0.5	5	139	17	2.45	0.05	1.50	1070
546715	244 285	< 0.2	7.40	860	1.0	4	8.95	< 0.5	6	81	54	2.55	3.58	1.09	1485
546716	244 285	0.8	9.15	1720	3.0	98	1.96	< 0.5	11	89	>10000	3.61	6.32	0.58	805

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

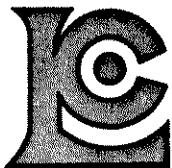
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 Comments: CC: PAMICON DEV. LTD.

Page Number : 1-B
 Total Pages : 1
 Certificate Date: 09-AUG-93
 Invoice No. : I9318233
 P.O. Number :
 Account : EIA

CERTIFICATE OF ANALYSIS A9318233

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP			
546501	244 285	< 1	6.02	6	990	< 2	54	0.14	87	< 10	14	100			
546502	244 285	1	3.87	13	660	< 2	77	0.08	52	< 10	12	80			
546503	244 285	4	3.14	24	1490	< 2	99	0.12	49	< 10	10	< 10			
546504	244 285	1	5.67	12	910	< 2	31	0.23	93	< 10	12	< 10			
546601	244 285	1	5.38	1	850	< 2	35	0.26	108	< 10	10	< 10			
546602	244 285	< 1	3.60	21	600	< 2	53	0.16	61	< 10	12	< 10			
546603	244 285	< 1	4.02	23	630	< 2	36	0.16	62	< 10	12	< 10			
546604	244 285	< 1	0.28	31	1170	< 2	40	0.26	132	< 10	10	10			
546605	244 285	8	0.36	40	1490	< 2	20	0.24	160	< 10	12	50			
546701	244 285	2	1.96	21	930	4	131	0.28	54	< 10	130	20			
546702	244 285	3	0.03	120	3820	< 2	29	< 0.01	1060	< 10	28	120			
546703	244 285	< 1	5.57	22	430	< 2	29	0.14	48	< 10	12	10			
546704	244 285	< 1	3.62	38	720	< 2	34	0.16	84	< 10	16	< 10			
546705	244 285	< 1	5.20	15	860	< 2	36	0.21	85	< 10	10	< 10			
546706	244 285	< 1	5.54	14	1060	< 2	46	0.20	35	< 10	8	< 10			
546707	244 285	< 1	6.30	3	660	< 2	77	0.21	68	< 10	4	< 10			
546708	244 285	< 1	6.93	32	1100	< 2	18	0.28	75	< 10	8	20			
546709	244 285	3	0.35	18	750	< 2	56	0.20	34	< 10	4	< 10			
546710	244 285	< 1	2.12	16	1070	< 2	41	0.19	35	< 10	6	< 10			
546711	244 285	17	0.29	37	990	< 2	26	0.24	135	10	4	110			
546712	244 285	1	3.37	53	1270	< 2	20	0.13	81	< 10	22	20			
546713	244 285	< 1	5.75	7	730	< 2	91	0.22	106	< 10	12	20			
546714	244 285	< 1	2.68	15	540	< 2	66	0.08	41	< 10	10	40			
546715	244 285	< 1	1.16	14	780	8	180	0.29	66	< 10	30	< 10			
546716	244 285	18	0.31	40	700	34	20	0.25	113	< 10	10	30			

CERTIFICATION: *Hartl Buchler*



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

A9317868

Comments: CC: PAMICON DEV. LTD.

CERTIFICATE

A9317868

EQUITY ENGINEERING LTD.

Project: EQU92-08
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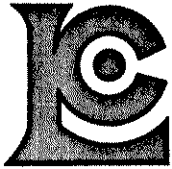
Samples submitted to our lab in Vancouver, BC.
This report was printed on 4-AUG-93.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205 274	25 25	Geochem ring to approx 150 mesh 0-15 lb crush and split

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100 152	25 25	Au ppb: Fuse 10 g sample U ppm: Trace rock, soil	FA-AAS NAA	5 0.2	10000 10000



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project : EQU92-08
Comments: CC: PAMICON DEV. LTD.

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Account :EIA

CERTIFICATE OF ANALYSIS

A9317868

SAMPLE	PREP CODE	Au ppb FA+AA	U NAA ppm									
546501	205 274	35	1.4									
546502	205 274	10	0.8									
546503	205 274	< 5	4.8									
546504	205 274	< 5	2.4									
546601	205 274	< 5	10.0									
546602	205 274	< 5	1.6									
546603	205 274	< 5	2.2									
546604	205 274	< 5	7.8									
546605	205 274	35	13.4									
546701	205 274	< 5	2.8									
546702	205 274	< 5	2.4									
546703	205 274	< 5	1.4									
546704	205 274	< 5	2.4									
546705	205 274	< 5	1.8									
546706	205 274	< 5	1.8									
546707	205 274	< 5	1.8									
546708	205 274	< 5	1.8									
546709	205 274	< 5	2.8									
546710	205 274	< 5	1.4									
546711	205 274	< 5	9.8									
546712	205 274	< 5	2.2									
546713	205 274	< 5	1.8									
546714	205 274	< 5	1.2									
546715	205 274	< 5	3.2									
546716	205 274	90	12.8									

CERTIFICATION

Adriana Alexandra



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

A9318862

Comments: CC: PAMICON DEV. LTD.

CERTIFICATE

A9318862

EQUITY ENGINEERING LTD.

Project: EQU92-08
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 16-AUG-93.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	3	Pulp; prev. prepared at Chemex

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
301	3	Cu %: Reverse Aqua-Regia digest	AAS	0.01	100.0



Chemex Labs Ltd.

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207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

Project : EQU92-08
Comments: CC: PAMICON DEV. LTD.

Page Number :1
Total Pages :1
Certificate Date: 16-AUG-93
Invoice No. : I9318862
P.O. Number :
Account : EIA

CERTIFICATE OF ANALYSIS A9318862

SAMPLE	PREP CODE	Cu %									
546605	244 --	1.52									
546711	244 --	2.12									
546716	244 --	1.99									

CERTIFICATION: Said Zeinab



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

A9318235

Comments: CC: PAMICON DEV. LTD.

CERTIFICATE

A9318235

EQUITY ENGINEERING LTD.

Project: EQU92-08
 P.O. #:

Samples submitted to our lab in Vancouver, BC.
 This report was printed on 9-AUG-93.

SAMPLE PREPARATION

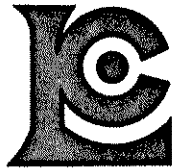
CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	48	Pulp; prev. prepared at Chemex ICP - HF digestion charge
285	48	

* 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.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	48	Ag ppm: 24 element, rock & core	AAS	0.5	200
573	48	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	48	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	48	Be ppm: 24 element, rock & core	ICP-AES	0.5	10000
561	48	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	48	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	48	Cd ppm: 24 element, rock & core	ICP-AES	0.5	10000
563	48	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	48	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	48	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	48	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	48	K %: 24 element, rock & core	ICP-AES	0.01	20.0
570	48	Mg %: 24 element, rock & core	ICP-AES	0.01	20.0
568	48	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	48	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	48	Na %: 24 element, rock & core	ICP-AES	0.01	5.00
564	48	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	48	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	48	Pb ppm: 24 element, rock & core	AAS	2	10000
582	48	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	48	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	48	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	48	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	48	Zn ppm: 24 element, rock & core	ICP-AES	2	10000
1006	48	La ppm: 20 element, rock ID	ICP-AES	10	10000



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To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

Project: EQU92-08
 Comments: CC: PAMICON DEV. LTD.

Page Number : 1-A
 Total Pages : 2
 Certificate Date: 09-AUG-93
 Invoice No. : 19318235
 P.O. Number :
 Account : EIA

CERTIFICATE OF ANALYSIS A9318235

SAMPLE	PREP CODE	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
DIK L-2 000M	244 285	0.2	6.44	1320	< 0.5	< 2	1.42	< 0.5	20	85	22	3.47	1.56	0.66	1065
DIK L-2 050M	244 285	0.2	6.85	1260	< 0.5	< 2	1.31	< 0.5	9	95	20	3.04	1.71	0.67	570
DIK L-2 100M	244 285	< 0.2	6.57	1130	< 0.5	< 2	1.09	0.5	9	94	19	2.97	1.50	0.56	460
DIK L-2 200M	244 285	0.2	6.10	1490	< 0.5	< 2	1.03	0.5	10	78	19	2.95	1.43	0.60	645
DIK L-2 250M	244 285	0.2	4.16	1910	< 0.5	< 2	1.82	< 0.5	7	61	17	2.18	0.83	0.41	475
DIK L-2 1550M	244 285	< 0.2	5.77	830	< 0.5	< 2	0.86	< 0.5	14	63	90	4.48	0.84	1.86	3800
DIK L-2 1650M	244 285	< 0.2	6.76	1120	< 0.5	< 2	0.66	< 0.5	19	64	160	3.98	2.58	1.24	2320
DIK L-2 1750M	244 285	< 0.2	6.65	1160	< 0.5	< 2	0.73	0.5	13	65	43	3.46	2.54	1.12	1795
DIK L-2 1850M	244 285	0.2	7.86	680	< 0.5	< 2	0.54	< 0.5	13	69	29	3.93	3.24	1.27	1440
DIK L-2 1950M	244 285	< 0.2	8.80	940	0.5	4	0.64	< 0.5	9	76	88	3.55	3.80	1.16	385
DIK L-2 2050M	244 285	0.4	6.71	980	< 0.5	8	0.93	< 0.5	32	62	175	3.36	2.69	0.68	3450
DIK L-2A 0300M	244 285	0.2	4.64	1740	< 0.5	< 2	1.09	< 0.5	22	60	70	3.91	0.74	2.21	4000
DIK L-2A 0400M	244 285	< 0.2	4.70	770	< 0.5	< 2	0.76	< 0.5	5	63	46	2.43	0.70	0.35	205
DIK L-2A 0500M	244 285	0.2	5.55	1280	< 0.5	< 2	1.36	< 0.5	13	66	65	3.85	1.20	0.74	5420
DIK L-2A 0600M	244 285	0.2	5.80	980	< 0.5	< 2	0.60	< 0.5	12	73	30	3.58	1.17	0.76	765
DIK L-2A 0700M	244 285	< 0.2	6.50	410	< 0.5	< 2	0.70	< 0.5	21	103	16	5.37	0.59	1.82	815
DIK L-2A 0800M	244 285	< 0.2	6.99	570	< 0.5	< 2	0.27	< 0.5	14	99	33	4.98	1.03	1.54	440
DIK L-2A 0900M	244 285	< 0.2	6.05	990	< 0.5	< 2	0.40	< 0.5	13	78	33	3.61	1.30	0.67	510
DIK L-2A 1000M	244 285	< 0.2	5.07	650	< 0.5	< 2	1.37	< 0.5	11	64	119	2.81	0.99	2.18	1555
DIK L-2A 1100M	244 285	< 0.2	7.01	700	< 0.5	< 2	0.74	< 0.5	14	84	97	4.55	0.98	2.79	1720
DIK L-2A 1200M	244 285	< 0.2	6.11	1020	< 0.5	< 2	0.44	< 0.5	9	84	202	3.39	1.17	0.51	755
DIK L-2A 1300M	244 285	< 0.2	6.38	800	< 0.5	< 2	0.26	< 0.5	11	74	426	3.69	1.41	0.54	2510
DIK L-2A 1400M	244 285	< 0.2	5.51	1250	< 0.5	< 2	0.92	< 0.5	11	57	337	2.66	1.78	0.36	5070
DIK L-2A 1500M	244 285	< 0.2	6.01	620	< 0.5	< 2	0.22	< 0.5	8	70	22	3.50	1.14	0.83	295
DIK L-3 0000M	244 285	0.2	5.55	1240	< 0.5	< 2	0.99	< 0.5	11	71	19	3.13	1.26	0.57	985
DIK L-3 0100M	244 285	< 0.2	4.79	1160	< 0.5	< 2	1.73	< 0.5	13	68	26	3.26	0.94	0.43	1420
DIK L-3 0200M	244 285	0.2	6.12	1180	< 0.5	< 2	1.24	0.5	10	83	18	2.99	1.19	0.52	360
DIK L-3 0300M	244 285	< 0.2	5.10	880	< 0.5	< 2	1.40	< 0.5	8	61	20	3.36	0.69	1.35	570
DIK L-3 0400M	244 285	< 0.2	3.64	930	< 0.5	< 2	2.27	< 0.5	12	44	45	4.64	0.50	0.77	4110
DIK L-3 0500M	244 285	< 0.2	5.13	760	< 0.5	< 2	0.92	< 0.5	14	67	58	6.11	0.87	1.14	860
DIK L-3 0600M	244 285	< 0.2	5.01	650	< 0.5	< 2	1.41	< 0.5	12	64	126	4.01	0.50	0.55	4120
DIK L-3 0700M	244 285	< 0.2	5.52	1010	< 0.5	< 2	1.44	< 0.5	14	72	32	3.56	1.01	1.12	2270
DIK L-3 0800M	244 285	0.2	6.15	940	< 0.5	< 2	0.48	< 0.5	11	84	16	3.94	1.26	0.86	215
DIK L-3 0900M	244 285	0.4	5.34	940	< 0.5	< 2	0.51	0.5	5	72	18	2.08	1.11	0.49	210
DIK L-3 1000M	244 285	0.4	6.48	1040	< 0.5	< 2	1.00	0.5	9	79	335	2.97	1.77	1.52	745
DIK L-3 1100M	244 285	< 0.2	5.23	930	< 0.5	< 2	0.75	< 0.5	10	68	76	3.69	1.04	0.70	1195
DIK L-3 1200M	244 285	< 0.2	6.27	800	< 0.5	< 2	0.17	< 0.5	18	79	44	3.48	1.32	0.90	625
DIK L-3 1300M	244 285	< 0.2	7.02	780	< 0.5	< 2	0.48	< 0.5	87	70	66	3.68	1.89	1.17	685
DIK L-3 1400M	244 285	< 0.2	6.77	1000	< 0.5	< 2	0.77	< 0.5	41	60	148	3.49	2.76	0.81	4060
DIK L-3 1500M	244 285	< 0.2	5.55	1270	< 0.5	< 2	1.46	< 0.5	17	54	945	3.61	1.40	0.91	2510

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

Project: EQU92-08
 Comments: CC: PAMICON DEV. LTD.

Page Number :1-B
 Total Pages :2
 Certificate Date: 09-AUG-93
 Invoice No. :19318235
 P.O. Number :
 Account :EIA

CERTIFICATE OF ANALYSIS A9318235

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP			
DIK L-2 000M	244 285	< 1	0.70	29	780	6	104	0.27	150	< 10	86	30			
DIK L-2 050M	244 285	< 1	0.62	29	900	4	110	0.29	174	< 10	100	30			
DIK L-2 100M	244 285	< 1	0.46	29	910	8	105	0.28	181	< 10	110	30			
DIK L-2 200M	244 285	< 1	0.59	21	900	6	108	0.25	148	< 10	124	30			
DIK L-2 250M	244 285	< 1	0.38	17	930	4	97	0.19	119	< 10	76	10			
DIK L-2 1550M	244 285	< 1	1.87	33	1070	< 2	62	0.18	90	< 10	42	150			
DIK L-2 1650M	244 285	< 1	1.30	28	1150	< 2	77	0.32	80	< 10	58	70			
DIK L-2 1750M	244 285	< 1	1.24	25	1050	4	59	0.30	84	< 10	74	40			
DIK L-2 1850M	244 285	< 1	1.12	25	830	4	74	0.38	81	< 10	84	40			
DIK L-2 1950M	244 285	< 1	0.86	25	1000	< 2	209	0.23	87	< 10	106	70			
DIK L-2 2050M	244 285	3	0.65	33	1400	12	72	0.27	79	< 10	148	60			
DIK L-2A 0300M	244 285	3	0.36	25	1710	4	53	0.21	111	< 10	102	30			
DIK L-2A 0400M	244 285	1	0.61	16	820	6	81	0.25	124	< 10	46	20			
DIK L-2A 0500M	244 285	1	0.85	28	1300	4	76	0.23	121	< 10	54	30			
DIK L-2A 0600M	244 285	< 1	1.01	35	790	6	113	0.31	132	< 10	84	30			
DIK L-2A 0700M	244 285	< 1	2.26	52	880	< 2	60	0.34	185	< 10	54	30			
DIK L-2A 0800M	244 285	< 1	1.89	46	700	4	74	0.30	153	< 10	68	20			
DIK L-2A 0900M	244 285	3	0.65	37	550	12	103	0.33	166	< 10	94	30			
DIK L-2A 1000M	244 285	1	0.77	29	940	< 2	57	0.21	86	< 10	38	20			
DIK L-2A 1100M	244 285	< 1	1.24	49	900	< 2	59	0.24	135	< 10	74	30			
DIK L-2A 1200M	244 285	2	0.62	31	990	12	98	0.27	174	< 10	88	30			
DIK L-2A 1300M	244 285	2	0.97	28	880	10	86	0.27	142	< 10	76	30			
DIK L-2A 1400M	244 285	< 1	1.16	19	1500	4	65	0.19	96	< 10	50	30			
DIK L-2A 1500M	244 285	1	1.13	26	640	8	78	0.28	133	< 10	80	20			
DIK L-3 0000M	244 285	1	0.55	27	1000	8	93	0.24	156	< 10	108	30			
DIK L-3 0100M	244 285	2	0.31	32	1110	6	100	0.20	147	< 10	100	20			
DIK L-3 0200M	244 285	< 1	0.38	28	950	12	109	0.28	194	< 10	106	30			
DIK L-3 0300M	244 285	< 1	1.10	33	1080	4	67	0.20	115	< 10	72	30			
DIK L-3 0400M	244 285	1	0.98	31	1550	2	59	0.14	132	< 10	54	10			
DIK L-3 0500M	244 285	2	0.87	68	1320	4	77	0.21	203	< 10	78	30			
DIK L-3 0600M	244 285	2	0.79	28	1790	8	77	0.21	141	< 10	76	60			
DIK L-3 0700M	244 285	< 1	1.03	35	1020	4	71	0.23	133	< 10	82	20			
DIK L-3 0800M	244 285	< 1	0.68	28	670	12	96	0.31	184	< 10	86	30			
DIK L-3 0900M	244 285	< 1	0.57	20	550	10	96	0.28	149	< 10	66	20			
DIK L-3 1000M	244 285	< 1	0.79	31	1120	6	72	0.24	113	< 10	56	40			
DIK L-3 1100M	244 285	< 1	1.11	28	820	8	64	0.22	133	< 10	70	40			
DIK L-3 1200M	244 285	< 1	0.96	29	820	8	70	0.27	150	< 10	76	40			
DIK L-3 1300M	244 285	< 1	0.89	36	720	4	56	0.31	105	< 10	54	30			
DIK L-3 1400M	244 285	< 1	1.22	27	920	2	50	0.23	82	< 10	32	60			
DIK L-3 1500M	244 285	< 1	2.02	22	1630	2	69	0.16	82	< 10	46	80			

CERTIFICATION:

Haut Buchler



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

Project : EQU92-08
 Comments: CC: PAMICON DEV. LTD.

Page Number :2-A
 Total Pages :2
 Certificate Date: 09-AUG-93
 Invoice No. :19318235
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 Account :EIA

CERTIFICATE OF ANALYSIS A9318235

SAMPLE	PREP CODE		Ag ppm	Al %	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	Mg %	Mn ppm
			AAS	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)	(ICP)
DIK L-3 1600M	244	285	0.2	5.57	1460	< 0.5	< 2	1.21	< 0.5	8	54	220	2.95	1.17	0.91	1685
DIK L-3 1700M	244	285	0.2	6.34	710	< 0.5	< 2	1.35	< 0.5	14	61	162	3.35	1.79	1.47	1435
DIK L-3 1800M	244	285	0.2	6.63	910	< 0.5	< 2	0.69	< 0.5	22	60	136	3.54	2.83	0.96	3790
DIK L-3 1900M	244	285	0.2	6.02	970	< 0.5	< 2	1.14	< 0.5	12	62	38	3.05	2.16	0.92	1630
DIK L-3 2000M	244	285	< 0.2	5.95	1020	< 0.5	< 2	1.39	< 0.5	15	67	195	3.05	2.25	0.84	2130
DIK L-3 2100M	244	285	< 0.2	6.37	910	< 0.5	< 2	1.39	< 0.5	13	66	92	3.04	2.26	0.87	1685
DIK L-3 2200M	244	285	< 0.2	5.64	920	< 0.5	< 2	1.74	0.5	11	49	53	2.49	2.05	0.85	1800
DIK L-3 2250M	244	285	< 0.2	5.80	670	< 0.5	< 2	1.96	< 0.5	11	53	47	2.24	2.32	0.62	765

CERTIFICATION:

Hart Bichler



Chemex Labs Ltd.

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 212 Brooksbank Ave., North Vancouver
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Page Number :2-B
 Total Pages :2
 Certificate Date: 09-AUG-93
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 Account :EIA

CERTIFICATE OF ANALYSIS A9318235

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)	La ppm ICP			
DIK L-3 1600M	244 285	< 1	2.06	22	1270	6	65	0.19	83	< 10	48	80			
DIK L-3 1700M	244 285	< 1	1.71	26	1340	< 2	53	0.21	75	< 10	44	70			
DIK L-3 1800M	244 285	< 1	0.66	25	1030	6	58	0.30	90	< 10	42	90			
DIK L-3 1900M	244 285	< 1	0.98	25	1100	6	79	0.25	90	< 10	58	60			
DIK L-3 2000M	244 285	< 1	0.91	27	900	6	71	0.24	84	< 10	52	50			
DIK L-3 2100M	244 285	< 1	0.96	24	900	18	76	0.24	91	< 10	114	40			
DIK L-3 2200M	244 285	< 1	0.99	20	1120	18	71	0.23	69	< 10	178	30			
DIK L-3 2250M	244 285	< 1	0.58	21	1400	4	100	0.16	62	< 10	78	30			

CERTIFICATION: Hart Beckler



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
VANCOUVER, BC
V6B 1N2

A9317869

Comments: CC: PAMICON DEV. LTD.

CERTIFICATE

A9317869

EQUITY ENGINEERING LTD.

Project: EQU92-08
P.O. #:

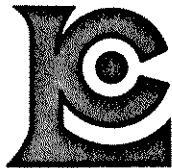
Samples submitted to our lab in Vancouver, BC.
This report was printed on 31-JUL-93.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	48	Dry, sieve to -80 mesh

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	48	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
152	48	U ppm: Trace rock, soil	NAA	0.2	10000



Chemex Labs Ltd.

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

To: EQUITY ENGINEERING LTD.

207 - 675 W. HASTINGS ST.
 VANCOUVER, BC
 V6B 1N2

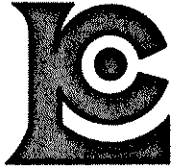
Project : EQU92-08
 Comments: CC: PAMICON DEV. LTD.

Page Number : 1
 Total Pages : 2
 Certificate Date: 31-JUL-93
 Invoice No. : 19317869
 P.O. Number :
 Account : EIA

CERTIFICATE OF ANALYSIS A9317869

SAMPLE	PREP CODE	Au ppb FA+AA	U NAA ppm									
DIK L-2 000M	201 --	< 5	3.4									
DIK L-2 050M	201 --	< 5	3.2									
DIK L-2 100M	201 --	< 5	4.0									
DIK L-2 200M	201 --	< 5	3.4									
DIK L-2 250M	201 --	< 5	2.8									
DIK L-2 1550M	201 --	< 5	4.4									
DIK L-2 1650M	201 --	< 5	3.8									
DIK L-2 1750M	201 --	< 5	3.0									
DIK L-2 1850M	201 --	< 5	3.6									
DIK L-2 1950M	201 --	< 5	4.6									
DIK L-2 2050M	201 --	10	4.6									
DIK L-2A 0300M	201 --	15	5.2									
DIK L-2A 0400M	201 --	< 5	3.2									
DIK L-2A 0500M	201 --	< 5	4.0									
DIK L-2A 0600M	201 --	< 5	3.4									
DIK L-2A 0700M	201 --	< 5	3.8									
DIK L-2A 0800M	201 --	< 5	3.2									
DIK L-2A 0900M	201 --	< 5	2.8									
DIK L-2A 1000M	201 --	< 5	3.6									
DIK L-2A 1100M	201 --	< 5	3.6									
DIK L-2A 1200M	201 --	< 5	3.6									
DIK L-2A 1300M	201 --	< 5	3.6									
DIK L-2A 1400M	201 --	< 5	3.0									
DIK L-2A 1500M	201 --	< 5	3.2									
DIK L-3 0000M	201 --	< 5	3.4									
DIK L-3 0100M	201 --	< 5	3.8									
DIK L-3 0200M	201 --	< 5	3.6									
DIK L-3 0300M	201 --	< 5	4.6									
DIK L-3 0400M	201 --	< 5	4.2									
DIK L-3 0500M	201 --	< 5	4.6									
DIK L-3 0600M	201 --	< 5	4.2									
DIK L-3 0700M	201 --	< 5	3.2									
DIK L-3 0800M	201 --	< 5	3.6									
DIK L-3 0900M	201 --	< 5	3.4									
DIK L-3 1000M	201 --	< 5	4.8									
DIK L-3 1100M	201 --	< 5	4.2									
DIK L-3 1200M	201 --	< 5	3.6									
DIK L-3 1300M	201 --	< 5	5.0									
DIK L-3 1400M	201 --	< 5	3.6									
DIK L-3 1500M	201 --	< 5	4.8									

CERTIFICATE *Adriana Alexandre*



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SAMPLE	PREP CODE	Au ppb FA+AA	U NAA ppm									
DIK L-3 1600M	201 --	< 5	4.4									
DIK L-3 1700M	201 --	< 5	5.2									
DIK L-3 1800M	201 --	< 5	3.2									
DIK L-3 1900M	201 --	< 5	2.8									
DIK L-3 2000M	201 --	< 5	3.0									
DIK L-3 2100M	201 --	< 5	3.0									
DIK L-3 2200M	201 --	< 5	5.0									
DIK L-3 2250M	201 --	< 5	3.8									

CERTIFICATE *Alexandra Alexander*

APPENDIX F

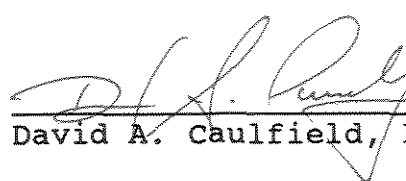
GEOLOGIST'S CERTIFICATE

GEOLOGIST'S CERTIFICATE

I, DAVID A. CAULFIELD, of 3142 Gambier Street, Coquitlam, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Consulting Geologist with offices at Suite 207, 675 West Hastings Street, Vancouver, British Columbia.
2. THAT I am a graduate of the University of British Columbia with a Bachelor of Science degree in Geology.
3. THAT I am a Professional Geoscientist registered in good standing with the Association of Professional Engineers and Geoscientists of the Province of British Columbia.
4. THAT this report is based on fieldwork carried out under my direction in July 1993, government publications and assessment reports filed with the Yukon. I have examined the property in the field.

DATED at Vancouver, British Columbia, this 6th day of May, 1994.


David A. Caulfield, P. Geoscientist

