

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

PROGRAM YEAR: 1995/1996

REPORT #: PAP 95-14

NAME: ROBIN DAY

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

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PROSPECTORS PROGRAM
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B. TECHNICAL REPORT

- One technical report to be completed for each project area.
- 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 REPORT.

Name ROBIN DAY

Reference Number 95/96-PZ9

LOCATION/COMMODITIES

Project Area (as listed in Part A) Rooster

MINFILE No. if applicable N/A

Location of Project Area NTS 93-N-1

Lat 55°01' Long 124°08'

Description of Location and Access HEADWATERS OF WITSICICA & RAINBOW CREEKS; ACCESS BY HELICOPTER FROM FT. ST. JAMES

Main Commodities Searched For Copper, Au

Known Mineral Occurrences in Project Area Sub-economic placer gold in Rainbow & Witsicica Creeks

WORK PERFORMED

1. Conventional Prospecting (area) 2-3 km²
2. Geological Mapping (hectares/scale) _____
3. Geochemical (type and no. of samples) 12 rock, 5 organics, 76 soils analysed
4. Geophysical (type and line km) _____
5. Physical Work (type and amount) _____
6. Drilling (no., holes, size, depth in m, total m) _____
7. Other (specify) claim staking Rooster 19-22 claims

SIGNIFICANT RESULTS

Commodities Copper (Cu) Claim Name Rooster #19,20

Location (show on map) Lat 55°01' Long 124°08' Elevation 1150 meters

Best assay/sample type rock at 324 ppm Cu ; Organics at 1314 ppm Cu & 144 ppm Mo ; Soil at 835 ppm Cu & 34 ppm Au & 5 ppm Mo

Description of mineralization, host rocks, anomalies Variably altered volcanics of the Witch Lake Formation (hornblend feldspar porphyries). Some hornblende altered to biotite; propylitic alteration (mod-intense chlorite, pyrite, replacement) more common. Till geochem anomaly is coincident with rock lithogeochem-Cu anomaly. Anomalies are "open" up ice to the south - possibility of proximity to a porphyry system.

*Supporting data must be submitted with this TECHNICAL REPORT * See previously forwarded assessment report submitted in lieu of supporting data (or certificates of analysis attached to assessment reports @ maps)*

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

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B. TECHNICAL REPORT

- One technical report to be completed for each project area.
- 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 supporting data (see section 16) required with this TECHNICAL REPORT.

Name Robin Day

Reference Number 95/96 - P29

LOCATION/COMMODITIES

Project Area (as listed in Part A) KID MINFILE No. if applicable 003-prospect

Location of Project Area NTS 93-K-7W Lat 54°24' Long 124°53'

Description of Location and Access EAST SIDE of Sutherland River. Access by 4x4 truck north of HIGHWAY 16 at NAUTIAY Road, east of Ft. Fraser & north on Sutherland Logging road 38.4 Km & a further 10.5 Km by old drill access road.

Main Commodities Searched For Mo, Re, Au

Known Mineral Occurrences in Project Area "Kid" porphyry system

WORK PERFORMED

1. Conventional Prospecting (area) 6-7 Km²
2. Geological Mapping (hectares/scale) _____
3. Geochemical (type and no. of samples) 22 rock, 29 core, 4 silt samples
4. Geophysical (type and line km) _____
5. Physical Work (type and amount) _____
6. Drilling (no., holes, size, depth in m, total m) _____
7. Other (specify) _____

SIGNIFICANT RESULTS

Commodities Mo, Re, Au Claim Name Kid #1-8 group

Location (show on map) Lat 54°24' Long 124°53' Elevation 3400'

Best assay/sample type rock sample RR-95-14 at 4965 pp.m. Mo; 3 pp.m. Re
rock sample RR-95-01 at 1050 p.p.b. Au

Description of mineralization, host rocks, anomalies disseminated & fractured controlled MoS₂ in intensely silicified biotite quartz monzonite; Sample RR-95-01 nearest Tertiary age Eadako Group Volcanics/fragments - possibility of Tertiary age epithermal gold mineralization superimposed on south end of "Kid" Mo-porphyry.

*Supporting data must be submitted with this TECHNICAL REPORT * See previously forwarded assessment report submitted in lieu of supporting data (certificates of analysis attached to assessment reports @ maps & figures.)*

**KID PORPHYRY PROSPECT
RECONNAISSANCE PROSPECTING REPORT
OMINECA MINING DIVISION
BRITISH COLUMBIA
NTS 93-K-7W**

**Latitude 54 degrees 24 minutes north
Longitude 124 degrees 53 minutes west**

Annual Work Approval No. PRG-1995-1300442-6808

For

Robin Day & Larry Hewitt

By

Robin C. Day, B.Sc., F.G.A.C.

December 01, 1995

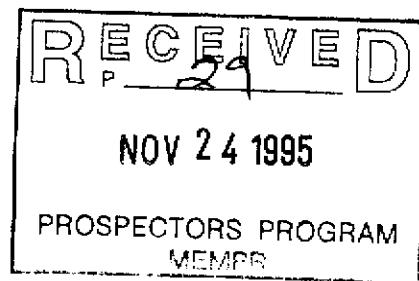


TABLE OF CONTENTS

Executive Summary	P.2
Project Location	P.2
NTS Map	P.2
Access	P.2
Commodities	P.2
Deposit Types	P.2
Geology	P.2
Work Undertaken	P.3
Claim Record Data	P.3
Claim Ownership	P.3
Rock & Silt Geochemistry Results	P.3
Exploration History	P.4
Conclusions	P.4
Recommendations	P.4
Statement of Expenditures	P.4
References	P.5
Fig. #1:	Claim Map
Fig. #2:	Claim Location Map-Regional
Fig. #3:	Geology-Sample Location Map (in pocket)
Appendix:	Certificates of Analysis

KID PORPHYRY PROSPECT

EXECUTIVE SUMMARY

Reconnaissance prospecting, rock and silt sampling was performed on and around the Kid porphyry system, located on the east side of Sutherland River, about 49 kilometers north of Fort Frazer, B.C. This work was performed to investigate the Kid porphyry system for gold as it is immediately up-ice from known placer gold occurrences on Sowchea Creek. One significant gold value (1050 p.p.b.) was obtained from analysis of rock sample number RR-95-01 which was collected near the south end of the claims. A sample split of rock sample number RR-95-14 assayed 3 p.p.m. Rhenium (Re) versus 3046 p.p.m. Molybdenum (Mo). No platinum group metals were detected, however, numerous significant molybdenum values from 500 p.p.m. to greater than 4000 p.p.m. Mo were obtained. Potential exists for significant tonnage of stockwork/breccia controlled and disseminated molybdenum-rhenium mineralization within the north-east end of the Kid porphyry system. The gold value obtained near the southern end of the Kid porphyry may be associated with a Tertiary age (Endako Group) volcanic-hydrothermal center thought to occur near the south-west end of the claims.

PROJECT LOCATION

Central B.C. about 25 miles north-northwest of Endako, B.C. on the east side of Sutherland River.

N.T.S. MAP

93-K-7W at ~lat. 54 degrees 24 minutes north, long. 124 degrees 53 minutes west.

ACCESS

By road, north of highway 16 at Nautley Road, east of Fort Frazer and north on the Sutherland River logging road for a distance of 38.4 kilometers and a further 10.5 kilometers by old drill access road (4 x 4 vehicles only) to a landing above and on the south side of Kid Creek. From this point access is by quad and or by foot. Alternate access is by helicopter, 24 air miles west from Ft. St. James, B.C.

COMMODITIES

Mo, Re, Au

DEPOSIT TYPES

Porphyry Mo, Re
Epithermal Au

GEOLOGY

The claims lie within the Mississippian to Triassic Cache Creek Group, a northwest trending belt of metamorphosed Palaeozoic oceanic sediments and volcanics. Intrusive into the Cache Creek Group within the claim boundary is a serpentine sill and an elongate, northeast trending biotite quartz monzonite about 300 meters by 1500 meters in dimension. The serpentine sill "above" the biotite quartz monzonite porphyry may have acted as an impermeable barrier to magmatic hydrothermal fluids, as no quartz-carbonate (listwanitization), or sulphidization was noted in the outcrops of meta-serpentinite examined. Also, the most intense silica flooding, stockwork development and brecciation was observed at the north-east end of the biotite quartz monzonite, which suggests that this is the "top" of the porphyry system. This interpretation is important as it implies that the porphyry system has undergone tectonic tilting to a near horizontal position during the Laramide orogeny, thus preserving a portion of the top of the porphyry system, which normally would have been eroded.

Molybdenite occurs in the biotite quartz monzonite, diorite and quartz diorite (diorite and quartz diorite were noted in core only-not in outcrop or float) as fine disseminations and as flakes in a well developed quartz vein stockwork. Molybdenite also occurs in the adjacent hornfelsed alteration zone as a coating along fractures and along irregular quartz veins. The biotite quartz monzonite appears to average about 5% pyrite with subordinate pyrrhotite. The adjacent hornfels zone appears to average 7-10% pyrite with subordinate pyrrhotite.

It is noteworthy that this porphyry system is immediately up-ice from the headwaters of Sowchea Creek drainage basin. This creek has recorded placer gold production of 226 ounces which were recovered in gravel derived from till. The auriferous gravel sits on a false bedrock of older or uneroded clay rich till. Also, placer gold on Pitka and Dog Creeks are downstream ,in a glaciofluvial sense, from the Kid porphyry system. As this porphyry system is the only known large mineralized system proximal to these alluvial gold occurrences, it was deemed worthy of investigation for precious metals.

Sample RR-95-01 is silicified Biotite quartz monzonite which assayed 1050 p.p.b. Au. It is hypothesized that the gold content and alteration may be related to a Tertiary age Endako Goup volcanic centre though to occur on or near the south-west end of the claim block.

WORK UNDERTAKEN

Field work was performed during the period August 17-27, 1995 by the author and Mr. Larry Hewitt of Telkwa, B.C. This work was comprised of six man days equipment and supplies preparation, travel, camp mobilization and demobilization,, and sixteen man days prospecting and rock sampling. 22 rock samples, 29 core samples and 4 silt samples were collected. Mineralized (visible MoS₂, FeS₂) rock and core samples were collected in order to determine whether or not gold is present in this porphyry system. Sample distribution is over 1000 meters by 300 meters by about 200 meters depth. Mineralized alteration types sampled include potassic, phyllitic, and advanced argillitic(characterized by silica flooding). Mineralized rock types sampled include biotite quartz monzonite, diorite, quartz diorite and hornfelsed metasediments. Prospecting did not reveal any quartz-carbonate and/or sulphide bearing alteration in the adjacent meta-serpentinite.

CLAIM RECORD DATA

<u>CLAIM NAME</u>	<u>RECORD NUMBER</u>	<u>DATE</u>
Kid-1	334091	March 01,1996
Kid-2	334092	"
Kid-3	334093	"
Kid-4	334094	"
Kid-5	334095	"
Kid-6	334096	"
Kid-7	334097	"
Kid-8	334098	"

CLAIM OWNERSHIP

Larry Hewitt (50%) and Robin Day (50%)

ROCK & SILT GEOCHEMISTRY RESULTS

30 element ICP plus geochemical gold analysis was performed on four silt samples, twenty-two rock samples and twenty-nine old core samples courtesy of Hemlo Gold Mines Inc. 31 element ICP analysis plus analysis for Au, PGM's and Re were performed by the claim owners on a sample split for sample number RR-95-14. Geochemical data are in appendix A and sample locations are shown in relation to bedrock geology on figure #3. ICP results show that Au, Bi & As content of this porphyry system are generally low. A fire assay of sample RR-95-14 indicates no gold and no platinum group metals present. Mo values deemed significant range from 500 p.p.m. up to greater than 4000 p.p.m. Sample number RR-95-14 assayed 3 p.p.m. rhenium versus 3046 p.p.m. molybdenum. Normalized to a 100 % MoS₂ concentrate, the Rhenium content would approximate 500 p.p.m. per tonne. Although only one sample, this analysis suggests an unusually high Re content for a molybdenum porphyry.

EXPLORATION HISTORY

- 1946- Occurrence of MoS₂ noted by J.E. Armstrong during regional mapping.
- 1968-73- Amax performed geochemical and geophysical surveys and drilled 26 percussion holes. No assay data for rotary holes was reported in assessment files.
- 1980- Claims staked by C. Kowal.
- 1981- BP Minerals optioned the claims, mapped the bedrock geology and core drilled 3 holes by three of the Amax percussion holes. Best results reported by BP are 130 meters of .086 MoS₂ and 85 meters of .060 MoS₂.
- 1994- Claims expired.
- 1995- "Kid" #1-8 claims staked by L. Hewitt and R. Day (fig. #1)
Rock and silt sampling, resampling salvaged core, prospecting

CONCLUSIONS

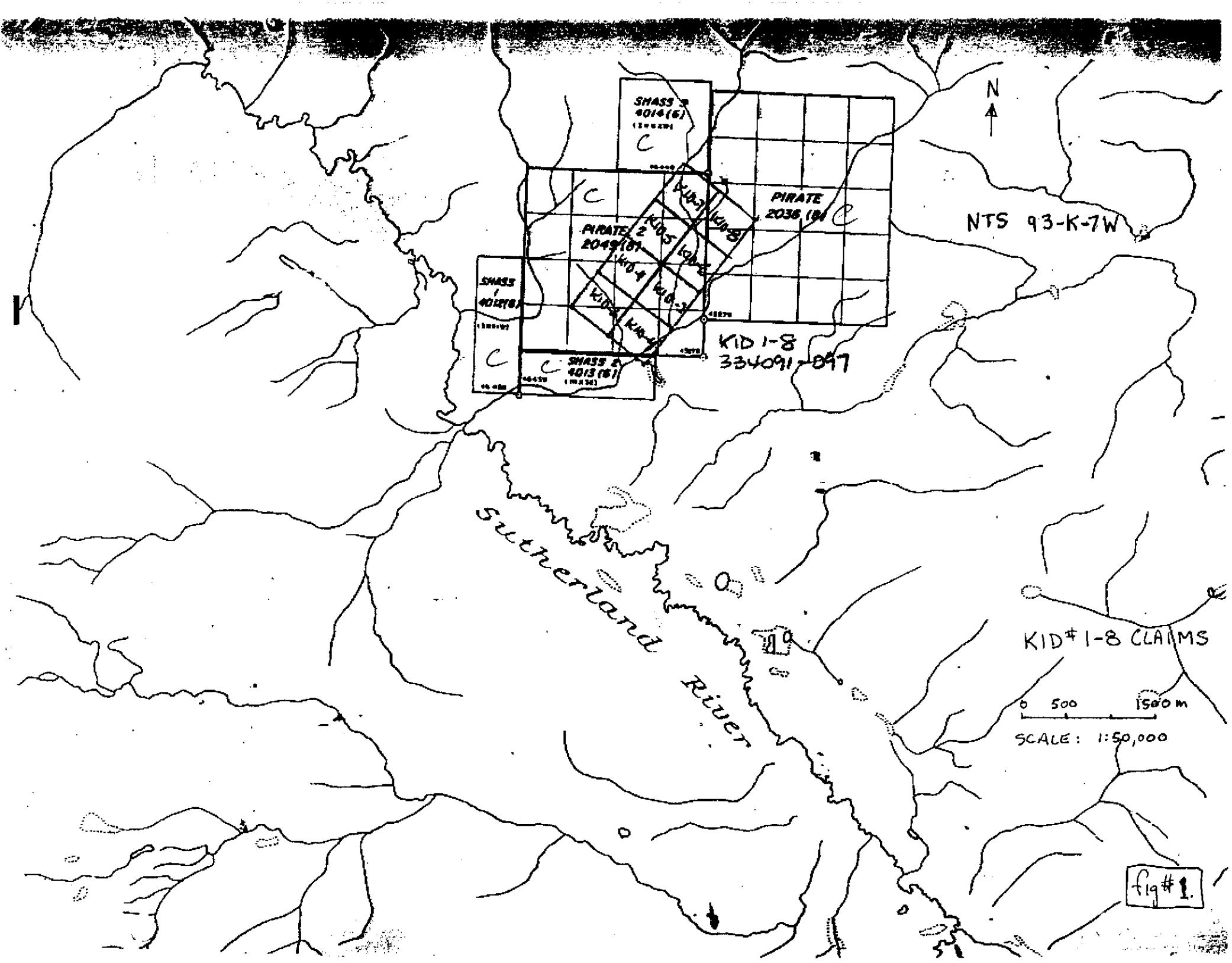
Potential exists for significant pittable tonnage of disseminated and stockwork/breccia hosted molybdenum-rhenium mineralization located in the north-east end of the Kid porphyry. Gold content and alteration of sample RR-95-01 suggests potential for Tertiary age epithermal gold mineralization superimposed on the south-west end of the Kid porphyry.

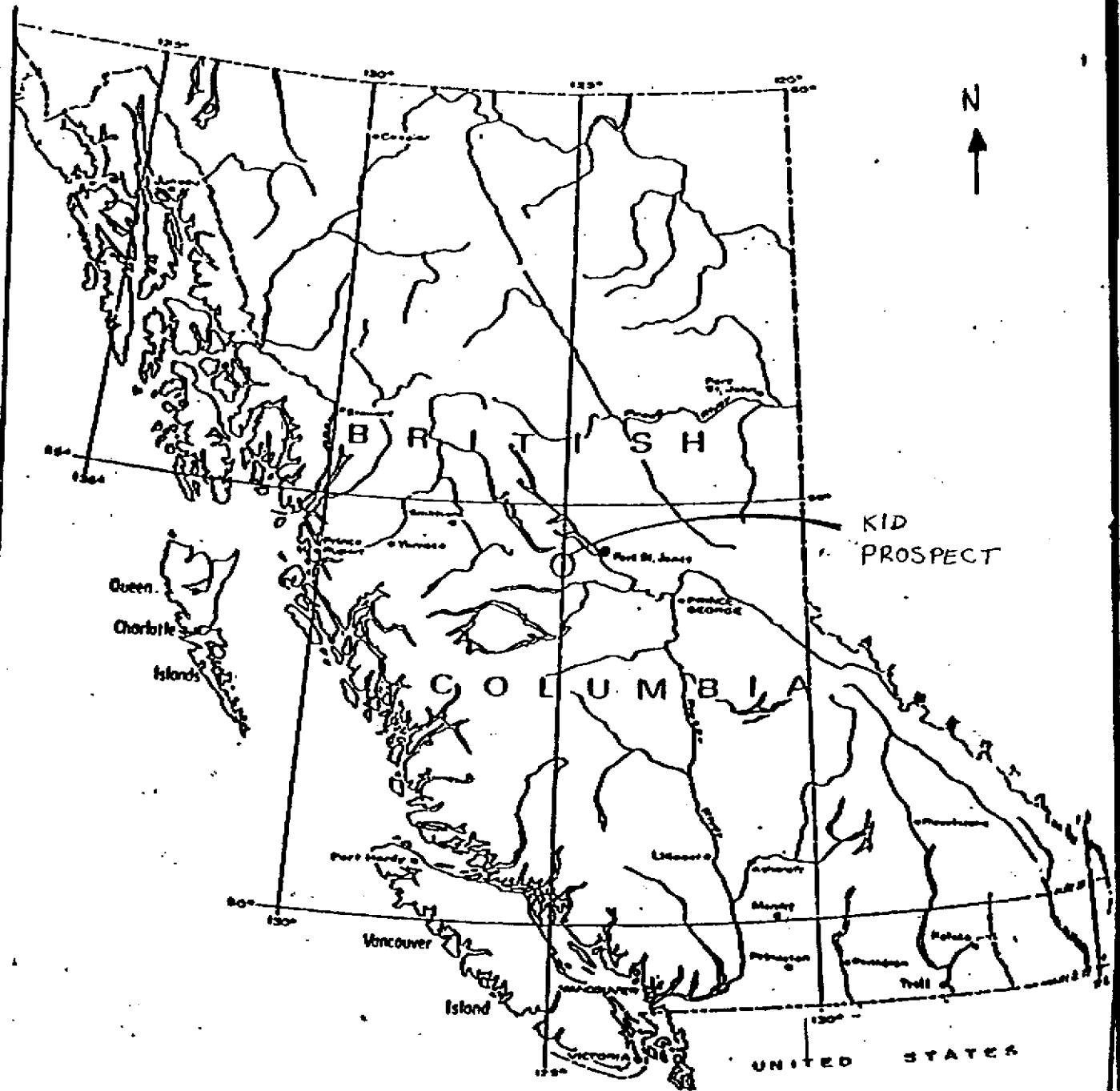
RECOMMENDATIONS

All sample splits could be analyzed for rhenium. Further reconnaissance field work directed towards epithermal gold mineralization could be undertaken on the south-west end of the claims.

REFERENCES

1. A.R. #1866; Amax, Shass Mountain Property-Geological and Geochemical Report, 1968
2. A.R. #4543; Amax, Shass Mountain Property-Geophysical Report, 1973
3. A.R. #5119; Amax, Shass Mountain Percussion Drill Program, 1974
4. A.R. #8475; C.Kowal, A Prospecting Report Covering the Pirate Molybdenite Prospect, 1980
5. A.R. #9800; BP Minerals; 1981 Diamond Drilling and Geological Mapping Program-Shass Mountain Molybdenum Property
6. G.S.C. Memoir #252, J.E. Armstrong, Ft. St. James Map Area, B.C.
7. G.S.C. Geophysical Paper #7226-Ft. Frazer, NTS 93-K
8. C.I.M. 1976-Special Vol. #15, Porphyry Deposits of the Canadian Cordillera
9. Sillitoe; Gold Deposits in Western Pacific Island Arcs, in Western Pacific Gold Deposits
10. Hollister, V.F., On a Proposed Plutonic Porphyry Gold Deposit Model, 1992 Oxford University Press
0961-1444/92





KID PROSPECT
LOCATION MAP

0 100 200 300
kilometres

SCALE	1:250,000	93K	1102
DWG No.	J	938	2
To engineering office	BPVR 81-11		



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(DIVISION OF ASSAYERS CORP.)

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SMITHERS LAB:
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SMITHERS, B.C. CANADA V0J 2N0
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FAX (604) 847-3005

Geochemical Analysis Certificate

5S-0112-RG2

Company: **MR ROBIN DAY**

Date: **NOV-03-95**

Project:

Copy 1. Mr. Robin Day, Smithers, B.C.

Attn: **Robin Day**

We hereby certify the following Geochemical Analysis of 1 rock samples
submitted AUG-29-95 by R. Day.

Sample Number	Re PPM
RR-95-14	3

Certified by _____ 

MIN-EN LABORATORIES



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FAX (604) 847-3005

Geochemical Analysis Certificate

5S-0112-RG1

Company: **MR ROBIN DAY**

Date: **SEP-08-95**

Project:

copy 1. Mr. Robin Day, Smithers, B.C.

Attn: **Robin Day**

We hereby certify the following Geochemical Analysis of 1 ROCK samples
submitted AUG-29-95 by R. Day.

Sample

Number

Au-fire

PPB

Pd

PPB

Pt

PPB

RR-95-14

3

<5

<5

Certified by _____ 

MIN-EN LABORATORIES

COMP: MR ROBIN DAY

MIN-EN LABS — ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: SS-0112-RJ1

DATE: 95/09/07

* rock * (ACT:F31)

NORANDA DELTA LABORATORY
Geochemical Analysis

Project Name & No.: BC GENEX - 127 (HEMLO) Geol.: R.D. Date received: AUG. 31 LAB CODE: 9509-005
 Material: 4 Silt, 22 Rx + 29 Cores Sheet: 1 of 2 Date completed: SEP. 05
 Remarks: * Sample screened @ 35 MESH (0.5 mm)
 ** Organic, Humus, Sulfide Au - silt & soil, 15.0 g sample digested with aqua-regia and determined by A.A. (D.L. 2 PPB); Rx, 10.0 g/AR/AA (DL 5 PPB)
 ICP - 0.2 g sample digested with 3 ml HClO4/HNO3 (4:1) at 203 °C for 4 hours diluted to 10 ml with water. Lecman PS3000 ICP determined elemental contents.
 N.B. The major oxide elements and Ba, Be, Ce, La, Li, Ga are rarely dissolved completely from geological materials with this acid dissolution method.

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca ppm	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm
102	RST-9501 silt	6	0.2	2.84	4	776	0.6	5	0.79	0.7	45	13	81	343	3.66	0.55	16	18	1.09	783	4	0.07	65	0.09	4	57	0.23	104	16
103	RST-9502	2	0.2	2.88	6	238	0.5	5	1.05	0.7	48	17	160	462	4.06	0.48	16	18	1.56	762	4	0.06	119	0.09	4	51	0.28	113	10
104	RST-9503	2	0.2	2.40	3	765	0.4	5	0.71	0.3	42	12	66	343	3.36	0.51	14	16	1.05	546	4	0.05	64	0.08	4	44	0.22	105	10
105	RST-9504 silt	2	0.2	2.89	5	456	0.6	5	0.82	0.8	52	13	75	413	3.54	0.53	18	18	1.02	846	4	0.07	77	0.09	4	58	0.24	94	14
106	RR-9501 rx	1050	0.2	1.26	3	86	0.6	5	0.64	0.6	68	4	104	649	1.86	0.33	26	18	0.35	225	3	0.08	4	0.07	4	44	0.14	33	21
107	RR-9502	5	0.2	1.74	5	53	0.4	5	1.32	0.5	58	19	40	233	4.40	0.41	15	20	0.65	359	4	0.11	23	0.11	3	30	0.43	64	5
108	RR-9503	5	0.2	0.62	2	93	0.2	5	0.55	1.1	63	5	123	163	2.02	0.18	24	18	0.28	197	3	0.06	6	0.07	3	26	0.21	38	35
109	RR-9504	5	0.2	0.79	2	161	0.3	5	0.87	0.3	37	7	182	143	2.16	0.13	11	10	0.43	277	3	0.07	28	0.05	3	32	0.19	62	38
110	RR-9505	5	0.2	0.74	2	76	0.2	5	0.78	2.3	48	6	125	1213	2.69	0.16	16	14	0.18	161	3	0.07	16	0.07	2	36	0.22	44	82
111	RR-9506	5	0.2	1.59	2	134	0.5	5	1.35	2.2	64	6	65	133	2.31	0.24	18	17	0.24	219	3	0.07	15	0.08	30	59	0.22	73	43
112	RR-9507	5	0.2	0.76	2	110	0.2	5	0.56	0.2	38	4	164	77	2.34	0.23	12	10	0.27	194	1210	0.06	8	0.06	4	28	0.16	41	24
113	RR-9508	5	0.2	0.69	2	67	0.2	5	0.53	1.3	39	3	167	77	1.51	0.20	14	13	0.19	129	626	0.06	6	0.05	2	19	0.15	31	42
114	RR-9509	5	0.2	0.79	2	120	0.2	5	0.33	0.2	37	3	136	43	2.02	0.35	14	10	0.53	263	1440	0.06	5	0.06	2	13	0.17	47	56
115	RR-9510	10	0.2	1.04	2	93	0.3	5	0.42	0.9	42	4	129	74	2.00	0.30	17	11	0.48	256	1100	0.06	5	0.06	3	14	0.15	42	45
116	RR-9511	5	0.2	0.89	2	36	0.2	5	0.29	0.3	42	1	154	24	1.30	0.33	19	9	0.35	187	674	0.06	2	0.05	3	18	0.09	34	15
117	RR-9512	5	0.2	1.02	2	121	0.2	5	0.38	0.2	41	1	126	43	1.83	0.40	16	10	0.48	260	1853	0.07	2	0.07	4	16	0.16	43	74
118	RR-9513	5	0.2	1.41	2	77	0.3	5	0.65	0.1	59	5	120	128	2.24	0.37	22	13	0.74	323	1107	0.08	6	0.10	4	24	0.20	64	47
119	RR-9514	5	0.2	0.70	2	36	0.2	5	0.34	0.3	34	5	184	87	2.41	0.26	10	9	0.43	203	4955	0.05	9	0.06	3	13	0.15	50	29
120	RR-9515	5	0.2	0.62	2	143	0.2	5	0.23	0.2	39	3	113	105	1.37	0.31	14	9	0.39	218	277	0.06	3	0.06	3	9	0.14	33	24
121	RR-9516	5	0.2	0.29	2	79	0.2	5	0.14	0.2	18	1	73	54	0.39	0.18	7	4	0.19	104	369	0.04	1	0.02	3	5	0.06	14	14
122	RR-9517	5	0.2	0.55	2	46	0.2	5	0.25	0.2	22	2	61	18	0.98	0.15	9	6	0.24	119	361	0.03	1	0.03	2	11	0.06	16	17
123	RR-9518	5	0.2	1.43	2	71	0.3	5	1.94	1.0	30	6	58	82	1.55	0.08	7	5	0.04	248	272	0.04	13	0.03	3	61	0.10	39	46
124	RR-9519	5	0.2	3.65	2	21	0.2	5	2.00	0.2	22	18	19	93	2.14	0.04	3	4	1.65	256	4	0.20	49	0.02	2	45	0.07	61	17
125	RR-9520	5	0.2	1.76	4	265	0.5	5	0.47	0.2	28	2	28	74	0.65	0.74	10	11	0.07	122	225	0.03	3	0.03	5	40	0.02	13	15
126	RR-9521	5	0.2	0.74	2	47	0.2	5	1.22	0.1	29	4	47	44	1.07	0.06	8	7	0.07	108	109	0.04	24	0.03	2	70	0.09	31	25
127	RR-9522 rx	15	0.2	0.57	2	69	0.2	5	0.31	0.1	32	2	94	53	1.14	0.26	13	13	0.30	180	524	0.06	2	0.04	3	26	0.08	20	21
128	RC-9501 core	5	0.2	0.59	2	110	0.2	5	0.44	0.6	45	4	127	51	1.94	0.31	12	11	0.48	318	1053	0.06	3	0.07	5	11	0.14	37	130
129	RC-9502	5	0.2	1.27	2	103	0.3	5	0.57	1.1	49	4	104	144	2.08	0.31	16	14	0.43	326	434	0.05	3	0.07	7	31	0.14	37	72
130	RC-9503	5	0.2	1.17	2	90	0.3	5	0.59	0.1	54	4	112	130	1.71	0.29	14	13	0.44	269	551	0.05	3	0.05	5	33	0.11	35	46
131	RC-9504	5	0.2	3.83	9	31	0.6	5	1.04	1.0	63	5	71	133	1.93	0.24	21	14	0.35	270	5725	0.03	4	0.06	9	40	0.08	40	44
132	RC-9505	5	0.2	1.85	4	54	0.4	5	2.55	0.9	70	4	102	137	1.56	0.31	19	14	0.37	376	308	0.05	4	0.06	11	56	0.08	36	46
133	RC-9506	5	0.2	2.46	2	208	0.4	5	1.55	0.6	53	13	93	388	3.70	0.41	15	20	0.99	354	138	0.09	34	0.08	4	171	0.23	102	73
134	RC-9507	5	0.2	5.16	4	160	0.7	5	3.68	2.1	57	27	28	388	4.34	0.86	11	20	1.86	470	1042	0.27	20	0.09	4	173	0.50	147	93
135	RC-9508	5	0.2	1.24	6	143	0.2	5	1.20	1.5	81	11	74	121	3.00	0.40	28	16	0.78	324	56	0.12	8	0.14	2	58	0.30	70	74
136	RC-9509	50	0.2	3.28	121	208	0.6	5	1.79	1.2	62	6	78	94	2.40	1.34	14	15	0.70	390	72	0.06	12	0.08	9	67	0.15	51	86

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni %	P ppm	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	Se ppm	Sn ppm	As ppm	2
137	RC-9510	5	0.1	0.94	4	145	0.2	5	0.57	0.7	48	4	76	116	1.82	0.33	15	10	0.52	319	16	0.06	3	0.06	6	18	0.16	38	01				
138	RC-9511	15	0.1	3.25	40	263	0.7	5	2.01	3.8	61	11	108	139	4.26	1.25	17	10	1.44	484	367	0.06	59	0.08	7	213	0.21	166	217				
139	RC-9512	5	0.2	2.10	6	216	0.4	5	1.06	2.6	53	10	126	139	3.52	0.70	16	11	1.10	391	734	0.07	47	0.07	4	83	0.26	128	161				
140	RC-9513	5	0.2	2.04	6	173	0.5	5	1.96	2.1	60	11	119	139	3.31	0.56	16	11	0.82	444	216	0.15	58	0.08	4	64	0.27	106	134				
141	RC-9514	5	0.4	1.93	2	173	0.5	5	1.55	1.7	65	5	93	134	2.24	0.34	22	14	0.68	327	139	0.05	5	0.08	6	106	0.15	44	70				
142	RC-9515	5	0.2	3.47	6	1211	0.8	5	5.72	7.7	74	9	75	163	3.11	1.10	15	10	1.38	715	1006	0.06	29	0.07	4	162	0.15	114	141				
143	RC-9516	5	0.2	2.18	2	150	0.5	5	0.87	1.4	57	4	97	143	1.82	0.29	21	10	0.35	248	378	0.05	3	0.06	7	56	0.10	33	62				
144	RC-9517	5	0.2	1.13	2	251	0.3	63	0.80	1.7	58	7	110	161	3.17	0.58	17	13	0.75	495	64	0.07	5	0.12	3	28	0.27	60	88				
145	RC-9518	5	0.2	3.12	2	65	0.6	5	1.19	0.5	69	4	72	136	1.79	0.33	25	13	0.42	249	676	0.03	3	0.06	10	87	0.10	34	58				
146	RC-9519	5	0.2	2.60	2	149	0.5	5	1.17	1.7	51	9	77	121	3.49	0.72	18	11	0.80	411	1004	0.11	8	0.09	4	47	0.15	64	82				
147	RC-9520	5	0.2	2.27	2	125	0.4	5	1.48	0.4	60	8	79	123	3.34	0.50	18	13	0.77	426	406	0.16	4	0.09	7	62	0.19	56	74				
148	RC-9521	5	0.2	3.01	8	296	0.6	5	2.51	1.0	58	12	95	143	3.97	0.61	16	13	1.50	543	704	0.08	36	0.10	7	204	0.22	117	144				
151	RC-9522	5	0.2	1.19	2	43	0.4	5	0.86	2.0	43	11	162	170	3.18	0.45	12	11	0.85	309	382	0.09	51	0.07	3	22	0.25	103	105				
152	RC-9523	5	0.2	1.74	7	354	0.5	5	2.50	14.0	60	17	99	161	3.55	0.33	9	11	0.78	443	1566	0.09	29	0.07	4	64	0.18	92	132				
153	RC-9524	5	0.2	2.40	4	95	0.5	5	1.95	0.8	51	23	67	101	3.89	0.53	10	13	1.33	376	2457	0.13	26	0.08	3	68	0.45	116	97				
154	RC-9525	5	0.2	1.55	2	110	0.4	5	1.20	0.4	68	8	94	131	2.05	0.44	22	14	0.64	313	133	0.08	6	0.06	7	30	0.19	52	47				
155	RC-9526	5	0.2	2.13	3	336	0.4	5	0.88	1.0	47	12	124	134	3.90	0.77	12	11	1.14	372	131	0.06	55	0.08	5	87	0.25	134	132				
156	RC-9527	5	0.2	1.56	2	126	0.4	5	0.75	0.1	61	5	106	141	1.91	0.58	20	16	0.48	308	833	0.05	3	0.07	9	41	0.14	42	57				
157	RC-9528	5	0.2	0.80	7	100	0.3	5	0.50	2.0	54	4	144	112	1.84	0.36	21	13	0.43	280	1785	0.06	3	0.06	6	18	0.13	36	64				
158	RC-9529 core	5	0.2	3.84	7	133	0.5	5	2.84	1.4	57	23	44	291	3.94	0.75	11	13	1.72	438	651	0.24	17	0.06	3	118	0.44	126	73				

RECEIVED

NOV 24 1995

**PROSPECTORS PROGRAM
MEMPR**

LEGEND

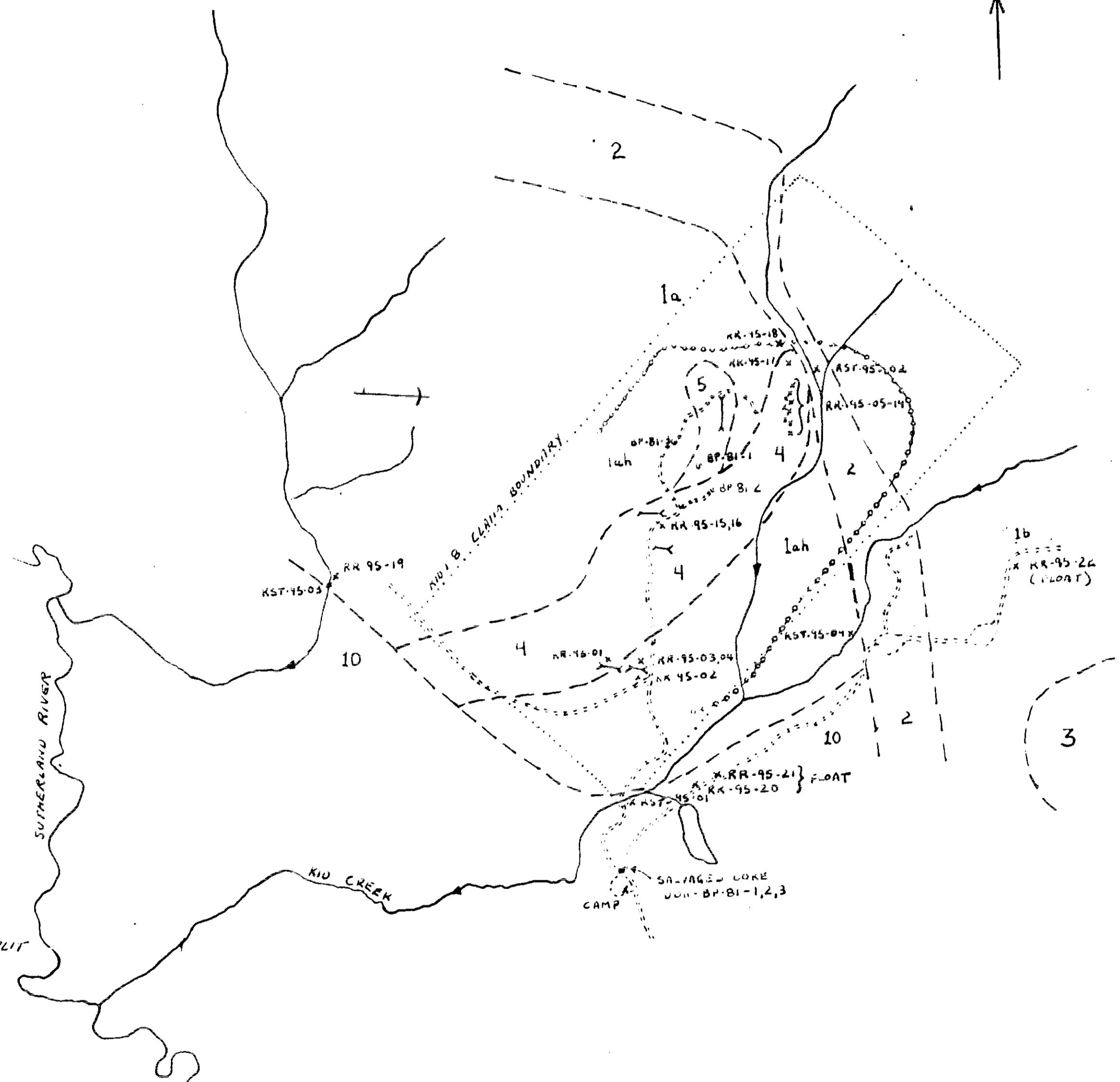
<u>HOLE #</u>	<u>SAMPLE #</u>	<u>DEPTH</u>	<u>Mo (P.P.M.)</u>
BP-81-1	RC-9506	(76 - 81.6m)	188
	RC-9519	(54 - 59.1m)	1004
	RC-9520	(70.7 - 10m)	266
	RC-9521	(81.6 - 87.2m)	304
	RC-9522	(98.1 - 103.7m)	385
	RC-9523	(103.7 - 109.2m)	1566
	RC-9524	(125.7 - 131.5m)	2457
	RC-9525	(141.6 - 150.5m)	133
	RC-9529	(157.4 - 164.2m)	652

BP-81-2	RC-9501	(12.1 - 17.8 m)	1053
	RC-9502	(27.8 - 34.9 m)	424
	RC-9503	(38.7 - 44 m)	551
	RC-9504	(44.1 - 50 m)	3725
	RC-9505	(75.3 - 79.8 m)	808
	RC-9507	(178.1 - 25.4 m)	.047
	RC-9516	(34.7 - 53.1 m)	513
	RC-9517	(6.8 - 12.1 m)	64
	RC-9518	(47.1 - 50.0 m)	696
	RC-9527	(7.8 - 23.5 m)	833
	RC-9528	(25.5 - 27.0 m)	1789

BP-81-3	RC-9508	(9.3 - 14.9m)	66
	RC-9509	(32.3 - 31.6m)	27
	RC-9510	(45.5 - 49.3m)	16
	RC-9511	(70.9 - 76.1m)	367
	RC-9512	(48.6 - 50.4m)	734
	RC-9513	(110 - 112.5m)	216
	RC-9514	(12.5 - 15.5m)	139
	RC-9515	(44.6 - 51.8m)	1008
	RC-9516	(166 - 175.1m)	13

<u>ROCK</u>	<u>SAMPLE #</u>	<u>Au (P.P.B.)</u>	<u>Mo (P.P.M.)</u>
	RR-9501	1050	518
	RR-9502		47
	RR-9503		145
	RR-9504		66
	RR-9505		56
	RR-9506		32
	RR-9507		1210
	RR-9508		626
	RR-9509		1440
	RR-9510		1100
	RR-9511		674
	RR-9512		1853
	RR-9513		1107
	RR-9514		4965
	RR-9515		277
	RR-9516		369
	RR-9517		361
	RR-9518		272
	RR-9519		4
	RR-9520		225
	RR-9521		109
	RR-9522		524

<u>ROCK</u>	<u>SAMPLE #</u>	<u>R_e (P.P.M.)</u>	<u>M_o (P.P.M.)</u> - 5PL
RR-9514	3		3046



NTS - 93-K-7	KID #1-8 CLAIMS			DRN' BY <i>R. DAY</i>	SCALE <i>1:12,500</i>
	MATERIAL	No. REQ'D	CLASS	CH'D BY	W.D.G. NO. <i>3</i>
			DATE <i>SEPT. '95</i>		

**ROOSTER PROJECT
RECONNAISSANCE SOIL GEOCHEMICAL
AND
PROSPECTING REPORT
OMINECA MINING DIVISION
BRITISH COLUMBIA**

NTS 93-N-1

**Latitude 55 degrees 01 minutes north
Longitude 124 degrees 08 minutes west**

Annual Work Approval No. PRG-1995-1300424-6807

For

Robin Day & Larry Hewitt

By

Robin Day, B.Sc., F.G.A.C.

December 01, 1995

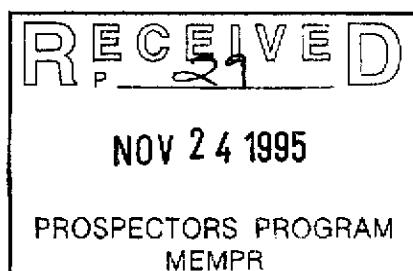


TABLE OF CONTENTS

Executive Summary	P. 2
Project Location	P. 2
NTS Map	P. 2
Access	P. 2
Commodities	P. 2
Deposit Types	P. 2
Geology	P. 2
Work Undertaken	P. 3
Claim Record Data	P. 3
Soil Geochemistry Results	P. 3
Claim Ownership	P. 4
Exploration History	P. 4
Summary	P. 4
Recommendations	P. 4
References	P. 4
Statement of Expenditures	P. 5

Figure 1 : Claim Map (1:50,000 scale)

Figure 2 : Compilation/Magnetics Map (1:63,000 scale)

Figure 3 : Claim Location Maps (regional)

Figure 4 : Soil Geochemistry Results-Plotted To Claim Group (in pocket)

Appendix: Certificates of Analysis

ROOSTER PROJECT

EXECUTIVE SUMMARY

Reconnaissance soil sampling, prospecting and claim staking was performed at the common headwaters of Rainbow and Wittschica creeks, located about eight miles south of Mt. Milligan. This work was done to investigate the possible source area for known alluvial gold occurrences downstream in Rainbow and Wittschica creeks. A 1000 meter x 1000 meter soil sample grid was laid out over a restricted area of clay rich tills straddling the north and south flanks of a magnetic diorite intrusive center. Two Cu anomalies were identified on the north and south ends of the grid. These anomalies are each about 400 meters x 250 meters in size and are open on the north and south ends of the grid. Glaciofluvial sediments preclude further sampling on the north end of the grid, however, further sampling may be performed on the south end of the grid as clay rich tills are known to occur here. Cu values in till ranging from greater than 100 p.p.m. to over 800 p.p.m. are deemed anomalous. Gold values in till ranging from 10-77 p.p.b. are deemed anomalous. Variable elevated Molybdenum values in till, soil, rocks and ashed organics are also deemed anomalous. Altered volcanic rocks of the Witch Lake Formation (hornblende feldspar porphyry), coincident with the south anomaly, contain from 228 p.p.m. Cu to 324 p.p.m. Cu. The coincident lithogeochemical and Multi-element (Cu-Au-Mo) till geochemical anomalies located at the south end of the grid suggest proximity to a porphyritic intrusive centre. More soil sampling, prospecting and claim staking is recommended.

PROJECT LOCATION

Central B.C. about 4 miles east of the Germansen highway at the headwaters of Rainbow and Wittschica Creeks.

N.T.S. MAP

Wittschica Creek, N.T.S. 93-N-1 (see included topography map)

ACCESS

By road from Ft. St. James, however, helicopter support was utilized to move/demote fly camp. Note that a new road is under construction along Rainbow Creek from the north-east. This road will connect to the Germansen Highway immediately south of the project area.

COMMODITIES

Copper, Gold

DEPOSIT TYPES

Porphyry copper/gold, transitional "QR" type (auriferous propylites characterized by chlorite-pyrite-carbonate-epidote alteration) or structure controlled Au mineralization including mesothermal and epithermal stockwork type deposits.

GEOLOGY

The project area is underlain by the Takia Formation of the Quesnel Trough.

A complex positive airborne magnetic anomaly is situated on the project area. Magnetic relief is over 900 nt. over 2000 meters. Small areas of outcrop on the north flank of this magnetic anomaly are characterized by biotite-chlorite-epidote altered, magnetic medium grained equigranular diorite. Outcrop and float lithologies south of the airborne magnetic anomaly are variably altered volcanics of the Witch Lake Formation. Field descriptions of lithologies found along the north and south flanks of the magnetic anomaly include:

R-95-01 Hornblende-feldspar porphyry, outcrop, 1/2 % fine grained pyrite, chlorite, silicified, @ 4183N3990E

R-95-02 Hornblende-feldspar porphyry, sub-crop, 3-5% pyrite, silicified, @ 4190N4005E

R-95-03 Hornblende-feldspar porphyry, angular boulders, feldspars up to 1.5 cm., biotite, chlorite alteration, minor py., @ 4000N3980E

R-95-04 Biotite-feldspar porphyry, strong biotite alteration, feldspars up to 1.5 cm., crowded, minor pyrite, @ 4000N406SE

R-95-05 Quartz, float, minor chlorite, sericite, ~@4600N4600E

R-95-06 Hornblende feldspar porphyry, outcrop, minor pyrite, biotite alteration @ 4200N3975E

R-95-07 Diorite, subcrop, strong biotite, chlorite, minor carbonate alteration, strongly magnetic @4400N4450E

R-95-08 Quartz, float, chlorite clots, carbonate, minor sericite, trace pyrite, @4600N4382E

R-95-09 Wallrock to quartz float, Chlorite alteration, minor pyrite, magnetic (altered Diorite?) @ 4600N4382E

R-95-10 Altered diorite?, float, strong biotite, chlorite alteration, minor pyrite, non-magnetic, minor epidote vienlets @ 4800N4000E

R-95-11 Biotite-feldspar porphyry, outcrop, Chlorite altered feldspars in biotite groundmass, foliated, sheared @ 4083N4000E

R-95-12 Hornblende-feldspar porphyry, outcrop, minor pyrite @ 3890N3910E

The region is mostly covered with tills and glacio-fluvials. Drift thickness varies from less than one meter to probably greater than 10 meters and outcrop area is less than 5%. The target area is located at the common headwaters of Wittschica and Rainbow Creeks. This area is an Arctic-Pacific drainage divide and is also interpreted as an ice divide. It is noteworthy that placer gold is known in Rainbow Creek about 4 miles downstream to the north-east, and that a large Au anomaly (~1500 x 2500 meters) was identified in Wittschica Creek drainage about 4 miles to the north-west of the project area (AOK property). A review of air photos and surficial geology maps allows the following interpretation: Gold in till, glacio-fluvials and alluvial material in Rainbow and Wittschica Creeks may have a common source near their headwaters. Gold was originally transported to the northeast in tills. During late stage glaciation, gold in till was remobilized in sub-glacial and glacio-fluvial ice-contact streams during ice retreat.

WORK UNDERTAKEN

Field work was performed during the period August 01-10, 1995 by the author and Mr. Larry Hewitt of Telkwa, B.C. This was comprised of six man days equipment and supplies preparation, travel, camp mobilization and demobilization and fourteen man days engaged in prospecting, soil sampling and locating an additional four - two post claims(Rooster #19-22 claims) which were recorded and grouped with the Rooster #1 Claim group. Approximately 120 soil samples and 12 rock were collected.

CLAIM RECORD DATA

<u>Rooster #1 claim group</u>	<u>Tenure No.</u>	<u>Record Date</u>
Rooster Claim #1	330013	Aug. 15, 1994
Rooster Claim #2	330023	"
Rooster Claim #3	330014	"
Rooster Claim #4	330024	"
Rooster Claim #5	330015	"
Rooster Claim #6	330025	"
Rooster Claim #7	330016	"
Rooster Claim #8	330026	"
Rooster Claim #9	330017	"
Rooster Claim #10	330027	"
Rooster Claim #11	330018	"
Rooster Claim #12	330028	"
Rooster Claim #19	338881	Aug. 03, 1995
Rooster Claim #20	338882	"
Rooster Claim #21	338883	"
Rooster Claim #22	338884	"

SOIL GEOCHEMISTRY RESULTS

Sample analysis was performed by Min-En Labs courtesy of Hera Resources Inc. Multi-element geochemistry plus gold analysis data are attached. Soil sample types were noted in the field and include clay rich till, minor soil (associated with subcrop/outcrop) and five organic samples.

On the Rooster #1 claim group, soil and lithogeochemical copper values greater than 100 p.p.m. are deemed anomalous. Copper above 200 p.p.m. is deemed highly anomalous. Gold in soils ranged from 1-77 p.p.b. and values greater than 10 p.p.b. are deemed anomalous. Variable but elevated Molybdenum in soil, till, rocks and ashed organics are also deemed anomalous.

Two copper anomalies were located on the north and south ends of the grid. The north anomaly is about 400 meters x 300 meters in size and is open to the north. Copper values range from greater than 100 p.p.m. to 557 p.p.m. Glaciofluvial sediments to the north preclude additional sampling. The south anomaly is about 400 meters x 250 meters in size and is open to the south. Copper values range from greater than 100 p.p.m. to 835 p.p.m. Scattered gold in till values from 11-77 p.p.b. overlap the west edge of this anomaly. Anomalous molybdenum, silver, cobalt, antimony and vanadium in soil, till, rocks and ashed organics are also associated with the south copper anomaly. Clay rich till cover continues to the south of the grid which would facilitate additional sampling.

CLAIM OWNERSHIP

The claims are owned 50% by Mr. Larry Hewlett of Telkwa, B.C. and 50% by the author.

EXPLORATION HISTORY

The general area underwent intensive recent exploration for porphyry Cu-Au as it is about 8 miles south of Mt. Milligan. The target area itself was previously staked as the Bow #1 & #2 claims. No exploration work was reported and no evidence of exploration was observed on the Rooster #1 group.

During August, 1994, Mr. Larry Hewitt and the author prospected and performed preliminary soil sampling on the north edge of the airborne magnetic anomaly covered by the Rooster #1 Claim group. This work helped determine soil types and identified a 400 meter long stretch of anomalous copper in till. Work during August 1995 was therefore directed "up-ice" and restricted to clay rich till cover.

SUMMARY

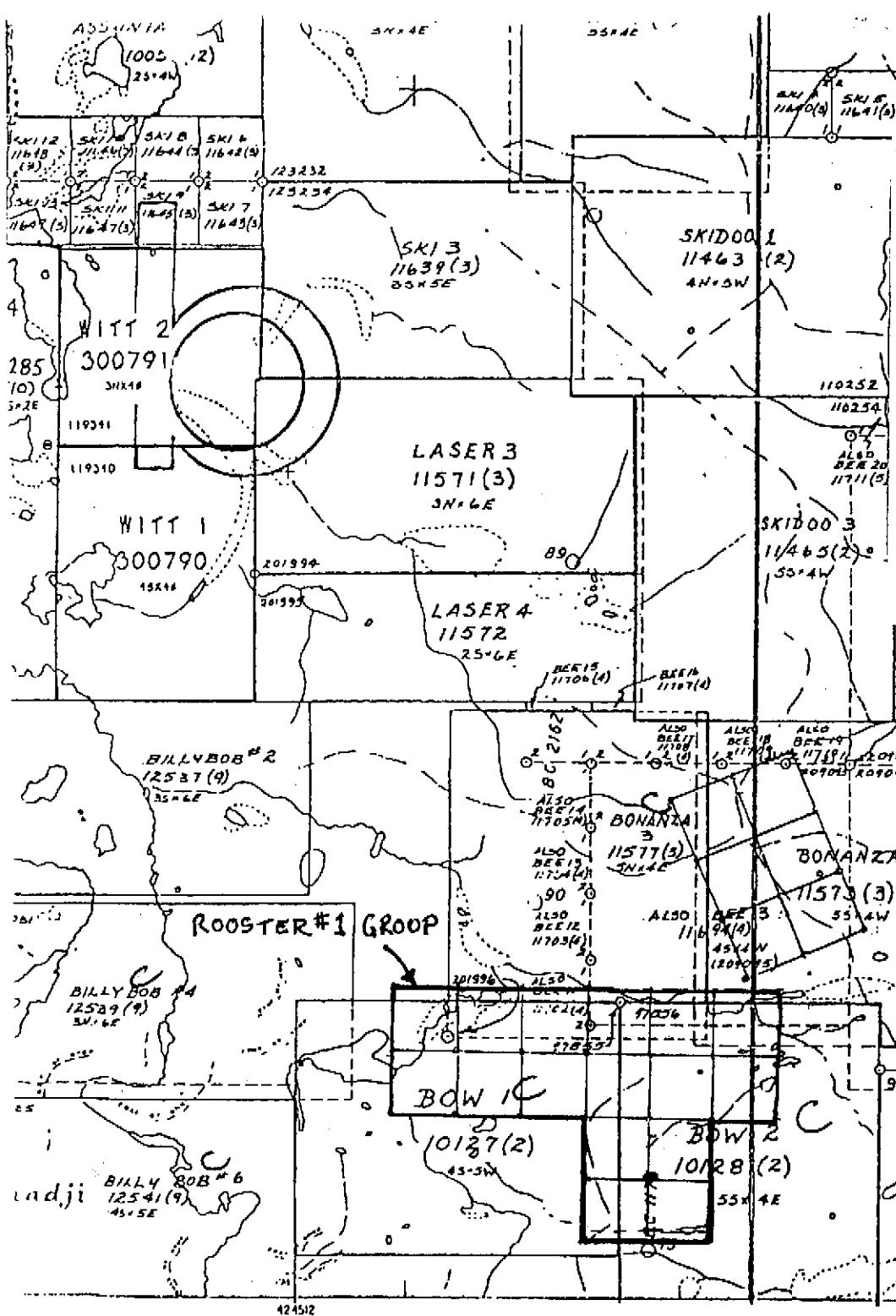
A significant and semi-coincident multi-element (Cu-Au-Mo) till geochemical and lithogeochemical copper anomaly occurs on the south end of the soil sample grid. Elevated copper in till and underlying rocks suggests proximity to a porphyry system. For example, published data on the Bell Copper Mine shows copper distribution in rocks above 200 p.p.m. is restricted to within 800 meters of the ore body (C.I.M. Special Vol. #15, 1976, Fig. #18, p.257). Scattered but elevated Molybdenum in till, rock and ashed organics (5-144 p.p.m.Mo) also suggests proximity to a nearby porphyry system. Furthermore, two transported gold anomalies, characterized as extensive areas of sub-economic placer gold, which occur in glacio-fluvial gravels downstream from this area in Wittschica Creek to the north-west and Rainbow Creek to the north-east, suggest the presence of a local source or sources of gold which may be porphyry related. Auriferous propylites may also be a valid exploration target in this area.

RECOMMENDATIONS

1. Additional soil sampling and prospecting for mineralized outcrop and float should be performed on the Rooster #1 claim group south of the established grid.

REFERENCES

1. Geophysics paper #1584
2. B.C.D.M. Bulletin #70
3. G.S.C. Memoir-Ft. St. James Area
4. B.C.D.M. Open file 1991-3

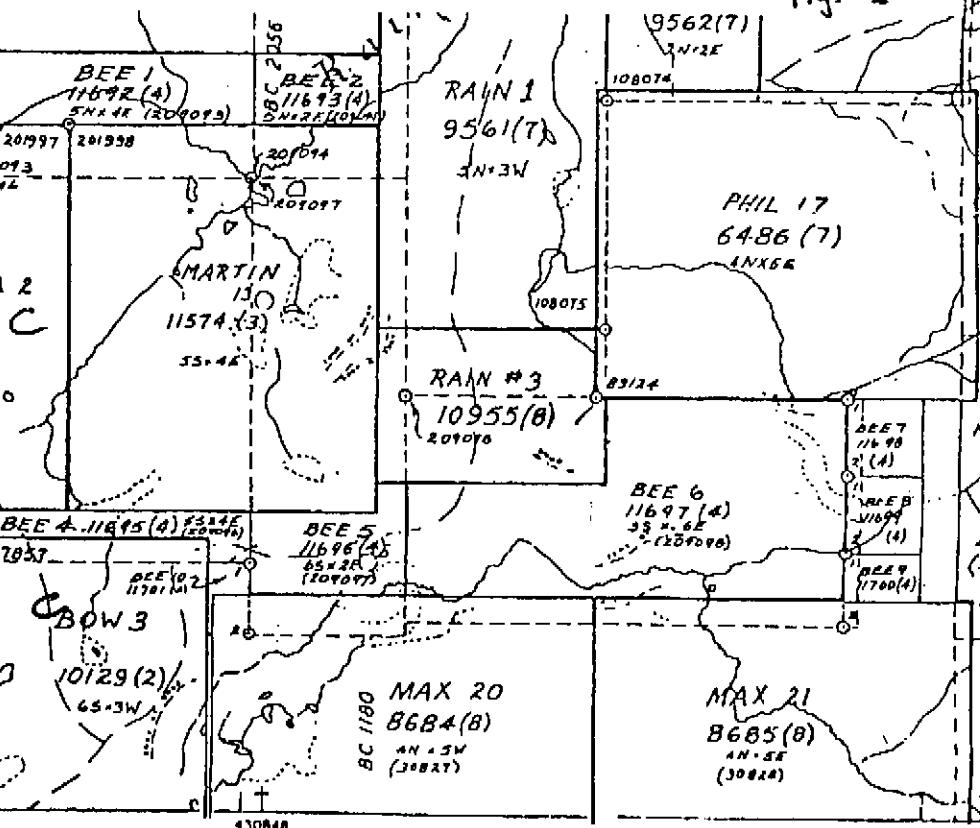


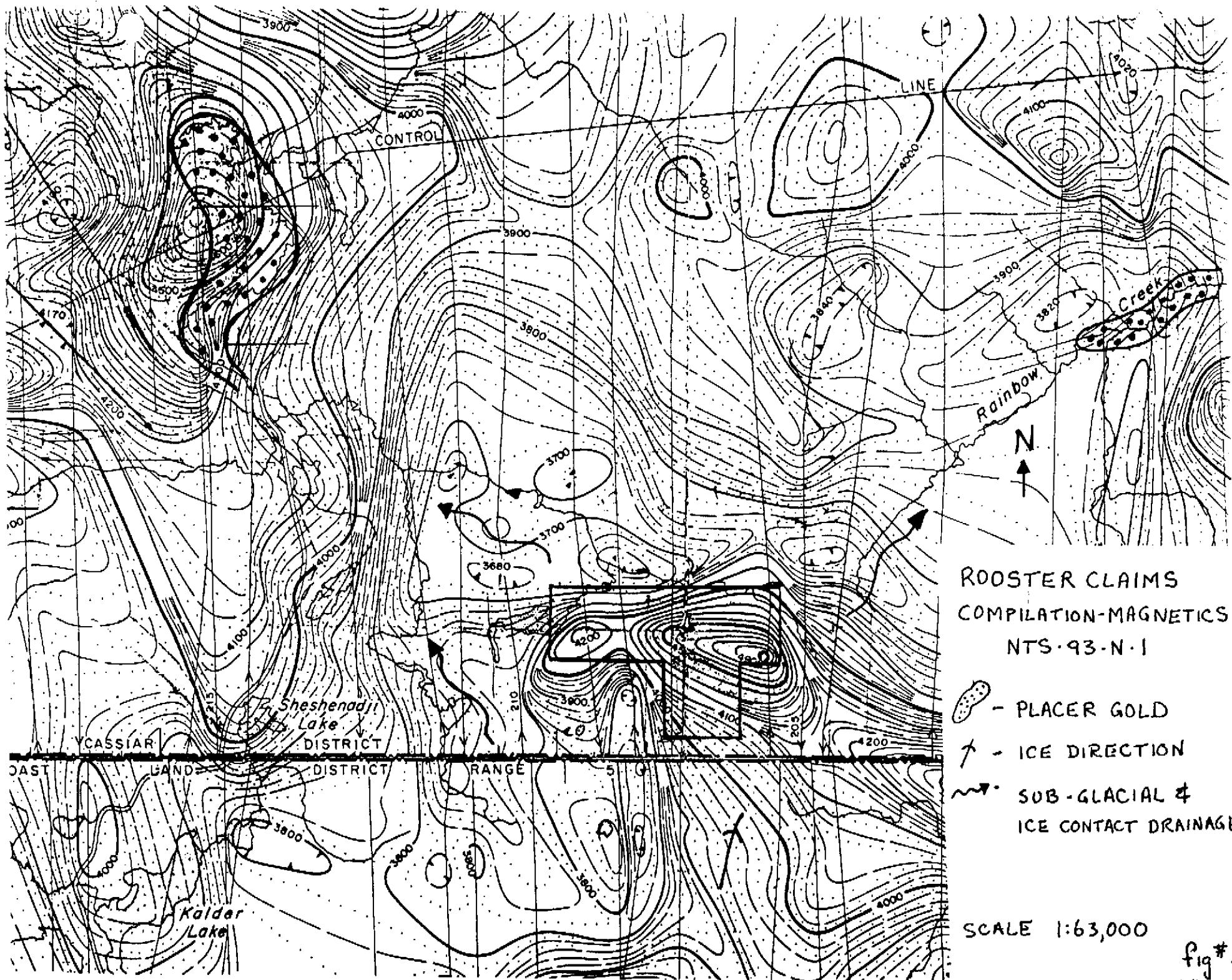
ROOSTER CLAIMS

NTS 93-N-1

CLAIM LOCATIONS

SCALE 1:50,000





ROOSTER CLAIMS
COMPILEATION-MAGNETICS
NTS-93-N-1

- PLACER GOLD
- ICE DIRECTION
- SUB-GLACIAL &
ICE CONTACT DRAINAGE

SCALE 1:63,000

fig #2

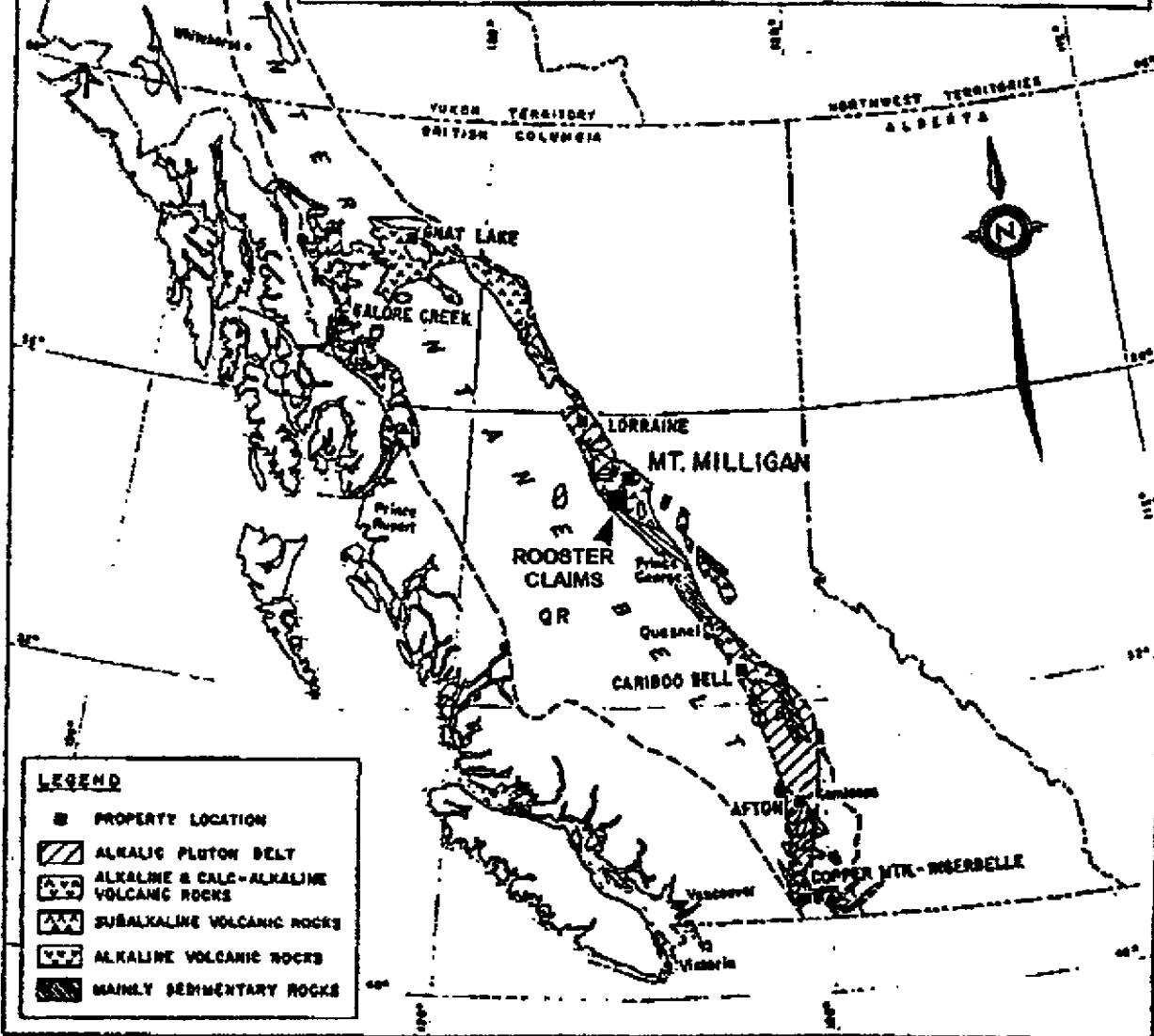
FIGURE 3

UPPER TRIASSIC AND LOWER JURASSIC VOLCANIC ROCKS,
SIGNIFICANT COPPER DEPOSITS, AND ASSOCIATED
ALKALIC PLUTONS IN THE CANADIAN CORDILLERA

(From Barr et al., 1976)

SCALE

0 100 200 300 KILOMETERS
0 100 200 MILES



ROOSTER
CLAIMS

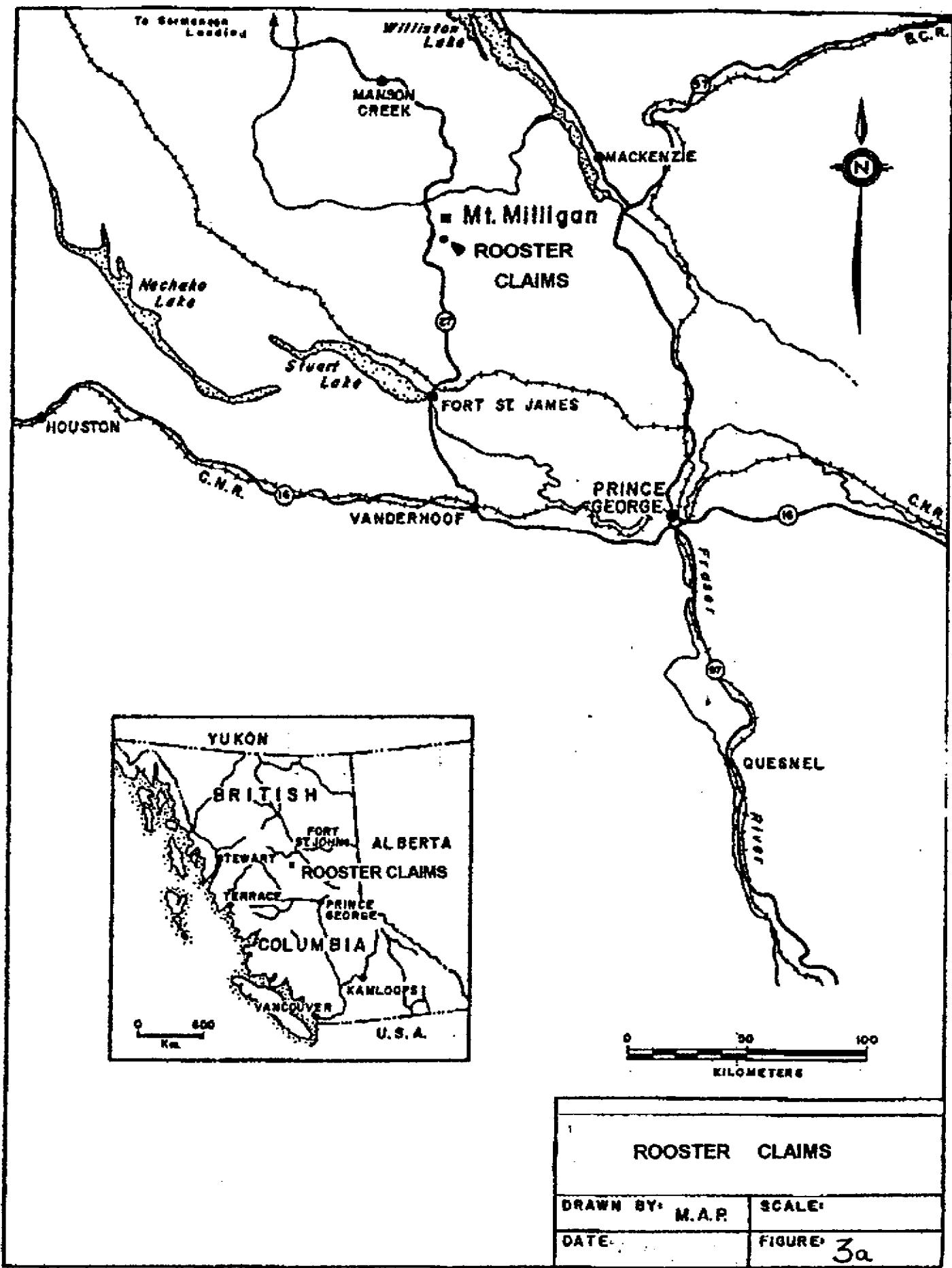
QUESNEL
TROUGH

DRAWN BY: M.A.P.

SCALE: See above

DATE:

FIGURE: 3



COMP: HERA RESOURCES INC / ROBIN DAY
 PROJ: ROOSTER CLAIMS
 ATTN: Bill Howell/L. Hewitt/R. Day

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 5S-0091-SJ1+2
 DATE: 95/08/24
 * SOIL * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA %	K PPM	LI %	MG %	MN PPM	MO PPM	NA %	NI %	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
BL 4000E 4000N	.4 2.63	1	120	1.8	22	1.03	.1	29	70	318	5.31	1	.84	54	1.91	1175	1	.01	37	930	56	2	4	1	1	.25	1	200.0	5	155	1	
BL 4000E 4050N	.9 2.43	1	153	1.7	22	.57	.1	20	48	156	5.15	1	1.01	28	1.82	482	1	.02	25	1440	51	1	3	1	1	.22	1	164.8	4	74	4	
BL 4000E 4100N	.9 2.07	1	74	1.5	13	1.07	.1	34	20	835	5.51	1	.49	37	1.67	705	5	.01	40	2010	62	1	3	43	1	.16	1	118.1	1	71	34	
BL 4000E 4150N	.6 2.90	1	186	2.2	19	1.22	.1	29	55	414	5.72	1	1.10	46	2.84	1123	1	.01	42	2190	52	2	6	21	1	.21	1	210.4	4	106	3	
BL 4000E 4200N	.1 2.03	1	97	1.1	9	.99	.1	28	17	651	4.44	1	.13	1	1.36	1081	5	.01	57	930	44	1	4	15	1	.14	1	64.3	1	90	9	
BL 4000E 4250N	.5 2.08	1	69	1.2	14	1.38	.1	19	38	254	4.24	1	.16	1	1.70	530	3	.01	35	2160	30	3	4	29	1	.13	1	46.6	1	54	8	
BL 4000E 4300N	.6 1.29	1	59	.4	8	.56	.1	11	11	43	2.27	1	.17	1	.53	326	1	.01	19	1610	18	1	1	14	1	.07	1	32.5	1	60	8	
BL 4000E 4350N	.3 1.46	1	57	.6	7	.71	.1	9	14	73	2.28	1	.17	1	.76	258	1	.01	17	1340	18	1	1	19	1	.10	1	33.7	1	58	4	
BL 4000E 4400N	.1 1.88	1	70	.6	9	.58	.1	10	16	73	2.31	1	.18	1	.87	271	1	.01	20	720	17	4	2	1	1	.10	1	34.9	1	66	13	
BL 4000E 4450N	.1 2.09	1	86	.8	9	.68	.1	11	20	80	2.74	1	.15	1	.88	304	1	.01	22	1330	18	6	2	3	1	.10	1	50.8	1	73	7	
BL 4000E 4500N	.4 1.74	1	76	.6	11	.70	.1	12	15	70	2.40	1	.13	1	.76	332	1	.01	19	1060	19	3	1	12	1	.10	1	44.9	1	57	8	
BL 4000E 4550N	.5 2.57	1	123	1.1	12	.76	.1	16	27	154	3.49	1	.10	1	1.34	443	1	.01	31	1640	28	6	2	1	1	.14	1	65.9	1	87	11	
BL 4000E 4600N	.2 1.58	1	67	.4	11	.70	.1	10	11	63	2.23	1	.17	1	.77	285	1	.01	19	1210	15	3	1	16	1	.10	1	39.2	1	53	8	
BL 4000E 4650N	.3 1.04	1	60	.2	9	.52	.1	6	3	20	1.59	1	.18	1	.42	166	1	.01	11	650	8	3	1	14	1	.09	1	22.4	1	46	12	
BL 4000E 4700N	.1 4.44	1	912	2.3	24	1.05	.1	46	54	121	7.37	1	.15	1	3.98	1122	1	.01	37	2590	50	7	7	1	1	.30	1	327.2	1	147	6	
BL 4000E 4750N	.1 2.97	1	406	1.7	12	1.20	.1	31	46	557	4.88	1	.22	1	2.70	1108	1	.01	30	1030	40	3	5	1	1	.21	1	160.8	1	105	10	
BL 4000E 4800N	.4 2.70	1	268	1.5	19	.67	.1	27	37	176	5.32	1	.13	1	2.08	532	1	.01	29	750	38	1	4	1	1	.23	1	242.4	1	92	6	
BL 4000E 4850N	.5 3.40	1	515	1.9	19	1.11	.1	31	32	122	5.96	1	.19	1	2.67	1235	1	.01	33	1010	43	4	6	1	1	.22	1	278.9	1	100	7	
BL 4000E 4900N	.2 2.25	1	179	1.0	12	.70	.1	22	34	90	3.82	1	.13	1	1.44	599	1	.01	53	1300	33	3	2	1	1	.14	1	130.5	1	70	5	
BL 4000E 4950N	.2 1.99	1	210	.9	14	.70	.1	18	18	172	4.04	1	.15	1	1.18	372	1	.01	25	2100	35	2	3	18	1	.12	1	132.9	1	74	3	
L 4000N 3500E	.1 1.68	1	67	.6	12	.63	.1	12	15	55	2.90	1	.19	1	.77	317	1	.01	22	960	28	3	1	7	1	.10	1	66.6	1	67	6	
L 4000N 3600E	.1 1.85	1	90	.6	10	.54	.1	12	14	58	2.66	1	.13	1	.68	361	1	.01	18	760	20	4	2	2	1	.10	1	66.5	1	66	7	
L 4000N 3700E	.2 2.00	1	61	.6	9	.64	.1	12	9	74	2.84	1	.14	1	.98	352	1	.01	16	890	22	3	2	1	1	.12	1	79.9	1	59	19	
L 4000N 3800E	.3 1.79	1	64	.8	12	.57	.1	14	16	90	3.41	1	.16	1	.79	245	2	.01	22	910	26	3	2	1	1	.13	1	79.6	1	68	4	
L 4000N 3900E	.2 3.36	1	158	2.0	20	1.31	.1	29	45	119	6.57	1	1.10	58	2.78	937	1	.01	29	1370	35	1	5	1	1	.25	1	130.1	1	127	2	
L 4000N 4300E	.3 1.65	1	162	1.1	7	.93	.1	14	41	85	2.57	1	.14	15	.91	313	1	.02	25	1000	22	1	1	22	1	.09	1	92.5	2	78	10	
L 4000N 4400E	.1 2.04	1	61	.9	6	.60	.1	9	29	55	2.67	1	.11	18	.66	225	1	.02	17	1320	16	1	1	1	1	.08	1	69.8	2	68	8	
L 4000N 4500E	.1 2.15	1	91	1.2	2	.74	.1	10	36	90	2.21	1	.20	11	.80	283	1	.01	25	1650	13	1	2	10	1	.06	1	62.2	2	73	14	
L 4200N 3500E	.1 1.42	1	59	.8	6	.69	.1	9	26	43	2.25	1	.10	11	.62	231	1	.02	18	1110	18	1	1	11	1	.08	1	65.4	1	49	10	
L 4200N 3550E	.8 1.90	1	88	1.1	12	.66	.1	13	32	62	3.07	1	.15	15	.78	326	1	.01	22	1240	28	2	2	4	1	.11	1	74.8	2	67	77	
L 4200N 3600E	.9 1.77	1	68	.9	10	.61	.1	12	32	65	2.96	1	.12	14	.58	266	1	.01	22	1570	22	1	1	6	1	.08	1	75.5	2	62	7	
L 4200N 3650E	1.0 1.74	1	62	1.1	13	.47	.1	11	33	43	3.57	1	.13	17	.71	231	1	.01	23	2590	34	1	2	7	1	.13	1	91.5	2	78	6	
L 4200N 3700E	.9 2.22	1	73	1.1	11	.57	.1	14	38	73	3.30	1	.11	19	.89	302	1	.01	27	1530	26	3	1	1	1	.11	1	84.9	2	80	4	
L 4200N 3750E	.9 1.58	1	53	1.0	7	.39	.1	10	27	50	2.86	1	.10	16	.54	322	1	.01	17	1390	27	1	2	1	1	.09	1	70.7	1	107	11	
L 4200N 3800E	1.1 1.53	1	58	1.0	10	.56	.1	11	32	73	2.87	1	.11	13	.63	264	2	.01	18	980	26	1	1	8	1	.12	1	79.9	2	58	17	
L 4200N 3850E	1.2 1.50	1	69	.9	8	.62	.1	10	30	51	2.53	1	.09	12	.52	230	1	.01	16	1870	16	1	1	21	1	.08	1	68.4	2	68	10	
L 4200N 3900E	.8 1.88	1	141	1.0	14	.94	.1	18	49	133	3.95	1	.75	15	1.46	623	1	.01	26	3160	34	1	3	25	1	.16	1	75.4	3	84	5	
L 4200N 3950E	1.3 1.03	1	48	.7	6	.88	.1	11	28	384	2.50	1	.17	24	.55	204	9	.01	27	710	24	1	2	40	1	.11	1	50.5	2	34	8	
L 4200N 4050E	1.4 1.60	1	46	1.1	12	.76	.1	18	33	244	3.49	1	.16	17	.96	250	5	.01	24	720	28	1	2	2	1	.15	1	63.5	2	57	5	
L 4200N 4250E	.1 1.69	1	118	1.0	8	.84	.1	20	36	55	2.77	1	.16	15	.81	437	1	.02	21	920	27	1	2	14	1	.09	1	106.5	2	79	6	
L 4200N 4300E	.1 2.06	1	180	1.0	6	1.00	.1	14	39	79	2.79	1	.12	14	.80	633	2	.02	29	1560	24	1	2	63	1	.06	1	77.5	2	82	6	
L 4200N 4350E	.1 1.35	1	117	1.0	6	.95	.1	14	34	66	2.66	1	.11	13	.74	785	2	.02	27	1260	32	1	1	31	1	.07	1	78.4	2	63	11	
L 4200N 4400E	.2 1.42	1	64	.8	8	.78	.1	10	27	39	2.26	1	.06	14	.79	294	1	.01	18	910	13	1	1	11	1	.09	1	68.3	2	66	5	
L 4200N 4450E	.5 1.81	1	69</																													

COMP: HERA RESOURCES INC / ROBIN DAY
 PROJ: ROOSTER CLAIMS
 ATTN: Bill Howell/L. Hewitt/R. Day

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 5S-0091-SJ3+4
 DATE: 95/08/24
 * soil * (ACT:F31)

SAMPLE NUMBER	AG	AL	AS	BA	BE	BI	CA	CD	CO	CR	CU	FE	GA	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH	TI	U	V	W	ZN	Au-fire	
	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	%	PPM	%	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPB			
L 4400N 3800E	.5	1.64	1	51	.9	14	.58	.1	11	34	63	3.07	1	.12	11	.72	240	2	.01	22	1870	34	1	1	6	1	.09	1	80.4	2	58	15
L 4400N 3900E	.6	1.02	1	46	.6	8	.85	.1	8	24	43	1.78	1	.13	10	.58	311	1	.01	15	1250	14	1	1	26	1	.07	1	53.7	2	39	25
L 4400N 4100E	.2	1.45	1	59	.9	8	.76	.1	10	27	62	2.03	1	.15	12	.63	312	1	.01	16	1330	22	1	1	14	1	.08	1	57.5	3	47	13
L 4400N 4200E	.5	1.88	1	86	1.1	10	.75	.1	13	33	72	2.78	1	.19	15	.83	366	1	.02	24	1130	28	3	2	7	1	.10	1	76.6	2	74	7
L 4400N 4300E	.1	1.30	1	99	.9	10	1.01	.1	13	33	71	2.61	1	.18	12	.77	452	1	.02	22	1370	25	1	1	29	1	.08	1	75.8	2	58	16
L 4400N 4400E	.5	1.41	1	153	1.0	12	1.10	.1	15	38	79	2.73	1	.25	15	.94	408	1	.02	24	1230	26	1	1	25	1	.10	1	88.5	2	59	9
L 4400N 4500E	.6	1.81	1	95	1.2	10	.67	.1	13	31	71	3.19	1	.10	16	.72	268	1	.01	27	1060	33	1	2	1	1	.09	1	80.1	2	63	11
L 4600N 3500E	.3	1.81	1	102	1.1	8	.83	.1	11	34	99	2.61	1	.18	14	.75	376	1	.02	25	950	25	1	1	12	1	.08	1	71.8	2	66	9
L 4600N 3600E	.3	1.44	1	75	.8	10	.83	.1	11	33	62	2.48	1	.18	13	.69	403	1	.02	23	1080	24	1	1	16	1	.09	1	71.4	2	58	6
L 4600N 3700E	.7	1.97	1	74	1.0	13	.62	.1	12	37	66	2.97	1	.18	14	.79	325	1	.02	21	1110	36	3	1	2	1	.11	1	77.3	3	73	4
L 4600N 3800E	.3	2.21	1	93	1.1	9	.60	.1	11	35	82	2.63	1	.20	17	.80	297	1	.02	23	920	25	3	2	1	1	.10	1	69.2	3	67	8
L 4600N 3900E	.8	1.85	1	68	1.0	11	.58	.1	10	33	51	2.59	1	.10	14	.69	238	1	.01	22	940	22	4	2	1	1	.08	1	73.2	3	61	7
L 4600N 4100E	.8	.84	1	63	.4	9	.73	.1	7	20	25	1.53	1	.08	11	.50	206	1	.02	11	310	17	1	1	17	1	.09	1	47.4	2	64	7
L 4600N 4200E	.9	1.11	1	55	.5	9	.55	.1	7	22	23	1.80	1	.08	10	.38	169	1	.01	13	580	15	1	1	9	1	.09	1	57.2	1	50	3
L 4600N 4300E	1.8	5.23	1	955	2.8	32	.68	.1	44	42	116	8.52	1	1.57	39	4.10	935	1	.01	46	230	56	8	6	1	1	.37	1	378.1	4	137	3
L 4600N 4400E	1.4	1.81	1	143	1.1	18	.61	.1	19	39	64	3.88	1	.12	19	1.03	287	1	.01	20	1100	40	1	2	1	1	.16	1	126.4	3	91	5
L 4600N 4500E	.7	1.20	1	66	.8	11	.78	.1	11	27	54	2.22	1	.13	15	.76	277	1	.02	17	1060	21	1	2	24	1	.10	1	76.3	2	45	8
L 4800N 3500E	.1	1.72	1	115	1.0	11	.70	.1	12	35	66	2.66	1	.13	15	.64	466	1	.02	25	970	27	3	1	9	1	.08	1	74.1	2	70	7
L 4800N 3600E	.1	1.42	1	105	1.1	8	.90	.1	13	34	73	2.68	1	.10	11	.67	542	1	.02	27	840	31	1	2	25	1	.08	1	72.7	2	63	10
L 4800N 3700E	.1	1.31	1	104	.8	10	.91	.1	11	31	50	2.44	1	.19	9	.56	597	1	.02	20	2200	29	1	1	44	1	.09	1	68.7	3	74	18
L 4800N 3800E	.3	1.16	1	108	.7	8	.81	.1	11	30	68	2.19	1	.17	10	.63	496	1	.01	22	900	29	1	2	21	1	.08	1	60.8	3	52	11
L 4800N 3900E	1.2	3.33	1	509	1.7	19	1.44	.1	35	28	79	5.20	1	.20	22	3.06	697	1	.14	65	2720	38	3	4	169	1	.20	1	120.0	1	84	2
L 4800N 4100E	.8	2.87	1	391	2.4	22	.65	.1	30	46	304	6.66	1	.79	29	2.32	860	1	.01	34	1150	92	1	5	1	1	.24	1	254.7	5	125	7
L 4800N 4200E	1.2	3.00	1	260	1.7	21	.71	.1	30	102	57	5.25	1	.48	20	2.70	662	1	.01	33	1070	44	4	4	1	1	.21	1	179.0	7	104	8
L 4800N 4300E	.5	2.67	1	286	1.6	16	.92	.1	29	107	175	4.72	1	.65	23	2.02	623	1	.01	46	960	39	1	5	1	1	.21	1	147.8	7	78	2
L 4800N 4400E	.2	2.06	1	202	1.4	12	1.12	.1	23	48	79	3.88	1	.57	20	1.73	606	1	.02	27	840	36	1	3	9	1	.16	1	120.9	3	82	1
L 4800N 4500E	.6	2.18	1	149	1.1	14	1.19	.1	21	34	76	3.69	1	.50	19	1.76	570	1	.02	24	1710	37	1	3	22	1	.16	1	114.9	2	88	4
RS-95-02	.8	2.43	1	108	1.9	9	.74	.1	24	18	800	5.87	1	.36	37	1.52	400	14	.01	28	2350	59	1	4	1	1	.13	1	87.2	1	97	5

COMP: HERA RESOURCES INC / ROBIN DAY
PROJ: ROOSTER CLAIMS
ATTN: Bill Howell/L. Hewitt/R. Day

MIN-EN LABS — ICP REPORT
8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 5S-0091-RJ1
DATE: 95/08/24
* rock * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI %	CA PPM	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB	
RD-95-01	.8	.30	1	28	.3	1	.93	.1	8	26	319	1.14	1	.14	1	.14	48	1	.03	11	2010	8	1	1	67	1	.05	1	16.8	2	24	2	
RD-95-02	1.4	.68	1	69	.5	6	1.11	.1	14	69	324	2.05	1	.31	5	.44	134	4	.05	22	2190	23	1	1	94	1	.07	1	33.5	4	21	3	
RD-95-03	1.1	1.02	1	72	.9	8	1.28	.1	14	69	159	2.13	1	.71	13	.69	370	1	.04	17	1930	27	1	1	75	1	.11	1	72.5	5	62	4	
RD-95-04	.4	1.77	1	168	1.4	14	1.46	.1	20	66	102	3.59	1	1.49	22	1.54	762	1	.03	23	2070	36	1	1	66	1	.16	1	133.2	4	84	1	
RD-95-05	.2	.09	37	8	.1	1	.13	.1	1	92	18	.29	1	.05	1	.09	92	1	.01	4	80	4	1	1	5	1	.01	1	6.7	4	11	1	
RD-95-06	.8	.45	1	47	.1	2	.93	.1	14	73	307	.95	1	.20	2	.19	77	7	.04	18	1880	10	1	1	64	1	.05	1	20.7	4	8	4	
RD-95-07	.1	2.56	1	183	1.7	11	1.90	.1	29	45	15	5.49	1	.38	19	2.85	1090	1	.02	28	2020	52	1	1	5	7	1	.09	1	217.8	4	76	1
RD-95-08	.2	.06	47	6	.1	1	.52	.1	1	172	7	.33	1	.01	1	.07	99	1	.01	4	20	6	1	1	12	1	.01	1	6.1	8	6	3	
RD-95-09	.1	5.17	1	496	2.8	16	3.85	.1	47	148	27	9.05	1	.88	60	5.37	1730	1	.01	53	2000	60	5	8	82	1	.13	1	394.7	6	190	3	
RD-95-10	.7	.89	1	127	.6	5	1.33	.1	10	30	23	1.46	1	.40	8	.93	371	1	.03	10	1520	26	1	2	108	1	.06	1	54.3	2	34	1	
RD-95-11	.6	2.24	1	206	1.6	15	2.04	.1	23	45	118	3.98	1	1.71	31	2.21	935	1	.02	25	2040	35	1	3	66	1	.18	1	118.3	3	76	2	
RD-95-12	.8	.97	1	66	.9	5	1.21	.1	15	56	228	2.03	1	.67	13	.72	382	1	.02	17	1810	19	1	1	60	1	.09	1	77.4	4	76	6	

COMP: HERA RESOURCES INC / ROBIN DAY
PROJ: ROOSTER CLAIMS
ATTN: Bill Howell/L. Hewitt/R. Day

MIN-EN LABS — ICP REPORT
8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
TEL: (604) 327-3436 FAX: (604) 327-3423

FILE NO: 5S-0091-BJ1

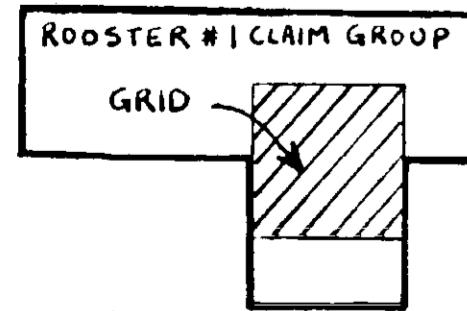
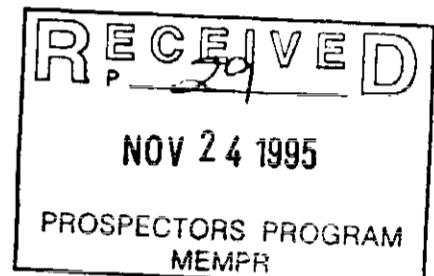
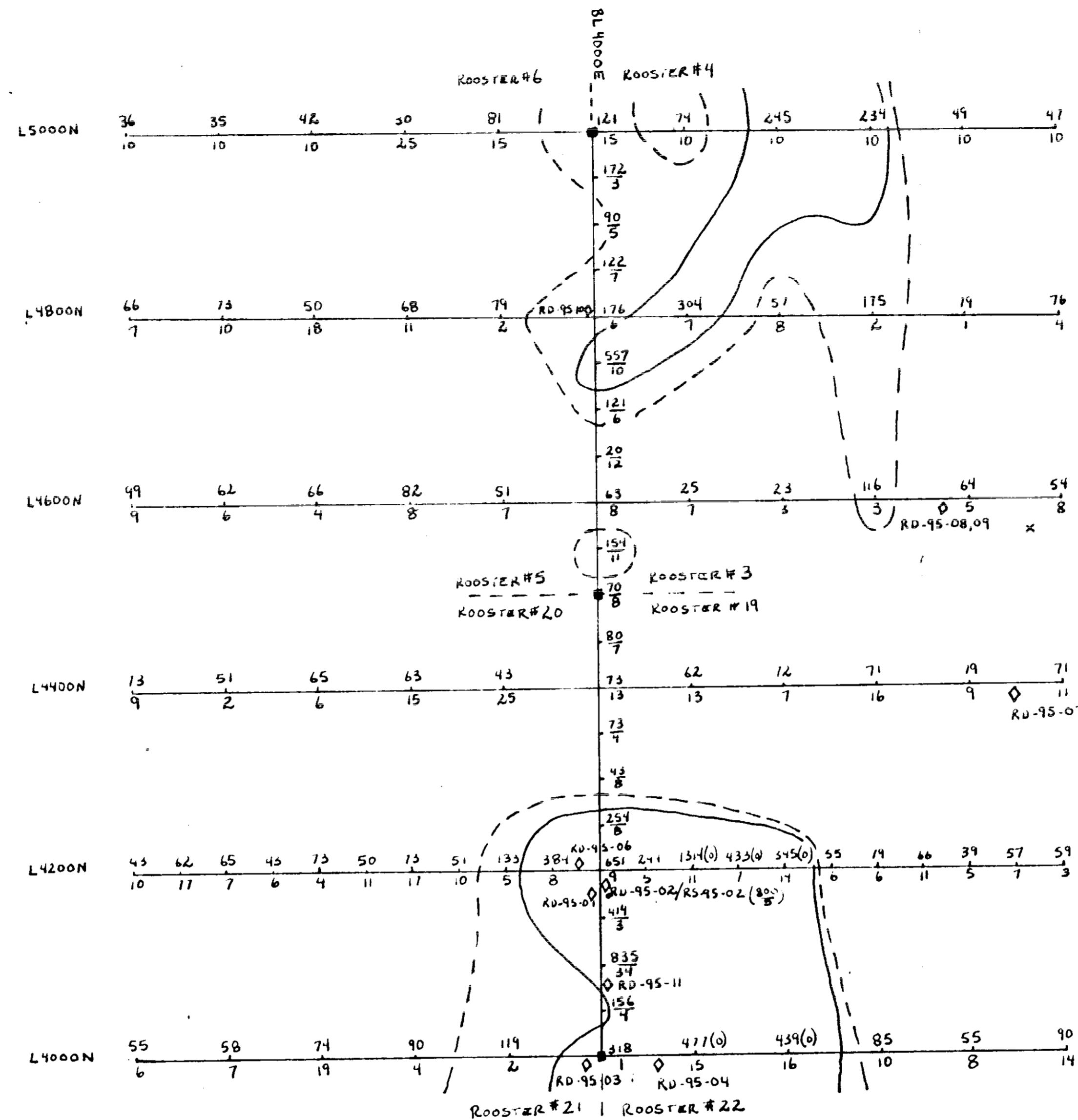
DATE: 95/08/29

* (ACT:F31)

* organics * (ACT:F31)

ROOSTER #1 CLAIM GROUP
Cu-Au SOIL GEOCHEMISTRY

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SCALE 1:50,000

NOTE: Cu-Au SOIL GEOCHEMISTRY DATA ON L5000N FROM 1994 FIELD WORK

SCALE 1:4000

0 50 100 200 METERS

DRAWN BY R.DAY			SCALE
CHG'D BY	NO. REG'D	CLASS	DWG. NO.
			4