

1993
YMIP

ABSTRACT

The Malou-Delor claim area (MAP SHEET 115H-4) was chosen because

(1) in 1987 I and Rob dal Bianco found and trenched a gold-arsenic vein where the DELOR #6 is now located

(2) the 1987 claims were optioned by Silverquest / Peggold and work suggested a significant deposit was present.

(3) after the option lapsed, gold-rich float was found in new areas.

New claims were staked and a soil geochemical survey for Au/As produced encouraging results.

Dates worked were 8 July 93 to 23 JULY 93 and 29 JULY 93 to 15 AUGUST 93. On 20 AUGUST 93, I and Doug Eaton of Alcatraz inspected the property. A new and old trench were inspected.

Access was by helicopter, 42 miles north of Haines Junction.

The claims were optioned by Cash Resources, who added more claims.

The Idaho Creek area (MAP SHEET 115J-10) was chosen because

(1) good soil anomalies were found (assessment report # 091821) but not evaluated well. Trenches did not

- reach bedrock and no samples were taken (Kinsey Mines Report).
- (2) area is under explored
 - (3) area is close to the Casino project (10 miles east) and beside the planned access road.
 - (4) in the past float up to 15 gm/ton GOLD and up to 1389 gm/ton SILVER were found.

20 FAITH claims were staked. 3 silts, 20 soils, 20 trench and 40 float samples were taken. General prospecting was done.

The best trench sample was .108 oz Au/ton and .63 oz Ag/ton over 9 feet. One rock float ran 2400 ppb Au on the eastern claims.

Reevaluation of old data shows a large MOLYBDENUM anomaly was not plotted. It suggests a leached Cu-Mo-Au porphyry may be present. No copper anomalies were present.

Dates worked were 6 JUNE 93 to 24 JUNE 93 and 26 AUG 93 to 16 SEPT 93.

Access was by helicopter from Carmacks, 83 miles north-west.

MALOU-DELOZ claims

Float up to 3.7 oz Au/ton has been found on the SHUT claims. In the past a 5000' long Au-As soil anomaly was located along the bottom of SHUT creek. In the past UKHM and I had determined the area around the #1 posts of MALOU #1, #2 had a Au As anomaly. In 1991 I found a float rock with 2.99 oz Au per ton (VISIBLE GOLD) on MALOU #22 claim.

2 soil survey lines were taken at 75' intervals, because of narrow vein or perhaps large areas of "micro" veins. Samples were 5-10 cm deep and mostly B HORIZON. Samples were marked by wooden lathes with aluminum tags.

The F line consisted of 39 samples. F was at the #1 posts of MALOU #1, #2. Samples were taken along the claim line, at 75' intervals. Direction was southwest.

7 samples over 500 were anomalous for Au As. They are beside the old area of anomalies. The line is not L to the float zones. 3-4 other Au As were found.

The G line consisted of 41 samples. G was at the #1 post of MALOU #11, #12 along a NORTH west direction along the claim line. The G line was As poor although 8 samples were over

Keep I, My, Me etc out of
Technical Reports

25 ppb.

I consider 25 ppb Au, 50 ppb Au, and 100 ppb Au to be weak, moderate, and highly anomalous. I consider 100 ppm Au to be anomalous.

18 float samples were analysed for gold.

Low grade gold float (T3, T4) was found at F+400W. They had a blue tinge to them. T1 was a breccia, T11 was quartz with visible AsPy and a greenish tinge (.105 oz Au / ton). T1 was .207 oz Au / ton. T13 (.035 oz Au / ton) was similar to T1.

T8 (.039 oz Au / ton) was schist with micro veins of quartz. Dennis Oulette of Range Road DIANO saw a small crystal of AsPy in a cut slab under the microscope. A similar piece tested by Archer Cathro was a little higher. ^{HOW MUCH?}

Low grade gold float were found near E+1000E. ^{was}

A ~~May~~ 1991 float sample (2.99 oz Au / ton - visible gold), the 5000' Au As anomaly, Al cathro's 3.7 oz Au / ton, my 93 soil anomaly of 500' wide, T1-T8-T11-T13 all are vaguely in line. Distance is 3000 meters plus.

T8 shows the possibility of low grade wall rock around the vein. IN WHAT WAY


One old trench was cleaned out (on the #6 DECOR claim). One new

Sentence does not make sense

between what

trench was dug. Samples were marked by wooden lathes with aluminum tags. Samples were taken over 419 inches or 35 feet. 8 samples.

In the new trench were many small veins and a 1 meter wide vein. Also ^{Numerous} micro veins were ^{also} present. See.

Almost ^{Rare} no float was found over this shallow mineralized zone. ^{SCHIST}  BROWN ORANGE DIRT. Some rough quartz pieces present.

In the past this area was ^{thought} to have long, narrow erratic gold veins according to

T8, my new trench, my 93 soil lines at 6800' (a ^{roughly} 500' wide) suggest the possibility of a Bulk tonnage gold deposit. Based on what

Cash Resources has optioned the claim.

*A plan to do work in areas that are similar.

STATESIDE ENERGY CORP. [SSE-V]

ALBERTA WELL CASSED - Peter J Boswell, president, Stateside Energy Corp., reports the Nisku/Leduc test well known as Rangeland Stateside Haynes 16-3-38-24W4M has been drilled and cased as a potential Nisku oil well. Stateside participated for its 35% working interest in this well. Completion and production testing will start immediately. The well is an offset to the Rangeland Stateside Haynes 1-10-38-24W4M Nisku oil discovery (SEE GCNL NO 209, 1Nov93, P 4 FOR OTHER PROJECT INFORMATION)

CHARLUM EXPLORATIONS LTD. [CHO-V]**WRIGHTBAR MINES LTD. [WRB-M]**

QUEBEC GOLD CLAIMS OPTIONED - Guy Goulet, president, reports Charlum Explorations Ltd agreed to earn a 50% interest in Wrightbar Mines Ltd.'s gold-bearing property in Boulamaque township, Quebec. To date, over \$13,000,000 has been spent on the property, and 305,000 tons of ore grading 0.222 oz gold/ton have been proven. To earn the 50% interest, Charlum must spend \$500,000 on exploration annually during the next four years and make staged cash payments totalling \$50,000 over this period. Charlum will earn 12.5% interest for each \$500,000 segment until 50% has been reached. Following that, Charlum and Wrightbar will be equal joint venture partners in this project. Wrightbar holds 1,500,000 shares of Charlum Explorations.

Charlum is currently arranging a \$750,000 flow-through financing with \$500,000 of this to be spent on the Wrightbar gold property and over \$100,000 earmarked for the Lac Moblan lithium property.

In another development, a till geochemical sampling program is presently underway on the Temiscamungue property with gold/diamond potential to locate diamond indicator minerals in the neighbourhood of magnetic circular anomalies identified in previous surveys. Results will be available soon. Detailed geophysics will follow up. **KWG RESOURCES INC. [KWG-M]** can earn a 50% interest in the property by spending \$400,000 in exploration on it. (SEE GCNL NO 176, 14Sep93, P 5 FOR OTHER PROJECT INFORMATION)

CANADIAN COMSTOCK EXPLORATIONS LTD. [CKX-V]

TWO GARNET PROPERTIES ACQUIRED - Richard Pearson, director, reports Canadian Comstock Explorations Ltd has agreed to acquire an assignment from Cariboo Highland Metals Inc of a lease on two garnet properties, referred to as the Petro Garnet property, comprising six claims, located about 22 miles southeast of Barstow, California, and the Chesco Garnet property, comprising 12 claims, located about 70 miles west of Tonopah, Nevada. In consideration, the company will assume the underlying lease obligations, make a cash payment of \$15,000 to Cariboo, and issue 100,000 shares to Cariboo at a deemed price of 30¢ per share. In addition, the company has granted Cariboo a 5% production royalty from the properties.

A technical report has recently been completed by James J McDougall, P Eng, in regards to both properties. Mr. McDougall states in the report, referring to the Petro Garnet property, "a high grade garnet area as exposed, is at least 100 metres long and averaging 20 metres wide, suggesting a tonnage factor of about 2,000 tons per vertical foot or 200,000 tons if this section of the deposit averages 100 feet in thickness. Possible reserves of high grade could be tripled if the garnet zone continues to overlie a shallow-dipping intrusive contact to the south".

Mr. McDougall further states that in regards to the Chesco Garnet property, "many million tons of garnet are obviously present on the property, to at least 5,000,000 tons on the main deposit (given 1,000 feet in depth). However, to command a fair price, the material must be efficiently upgraded by crushing, screening and (possibly) sorting based on gravity". With respect to upgrading tests on a bulk sample, Mr. McDougall visited a metallurgical lab experienced in garnet, in Boise Idaho. Although tests have yet to be completed, work done to date suggests a higher percentage of garnet present than anticipated, and upgrading appears not to be required for initial production.

The California air quality board testing labs have recently outlawed the use of silica as an acceptable sand blast material. As a result, a large market has opened up for the company's garnet material. Los Angeles' industrial area is within 90 miles of the Petro Garnet property, the company's primary target end user. Price ranges for the garnet are not quoted, but the most common grind (30 - 60 mesh) sells for \$200 to \$400 per ton, with some specialty grinds commanding \$1,500 per ton.

Canadian Comstock further reports it entered an employment agreement with R.H. (Dick) Lonsdale who will be responsible for the management and operation of both the Petro and Chesco garnet properties. Mr. Lonsdale has 25 years experience in the mining industry in a variety of responsible positions. (SEE GCNL NO.203, Oct.22/93, P.2 FOR OTHER PROJECT INFORMATION)

ASIA PACIFIC RESOURCES LTD. APQ-V**POTASH DRILLING CONTINUES** - Gerald D. Wright, president, reports

Asia Pacific Resources has now completed the second and third diamond drill holes of the 1993 exploration program for the Udon Thani potash project in NE Thailand. While assay results are awaited, visual examination of drill core together with downhole gamma log information has confirmed the presence of high grade sylvinites at each location. Both major potash ores, sylvinites and carnallites, are present in each of the boreholes drilled to date. Sylvinites, in its pure form, contains about four times the potassium content of pure carnallite and is, therefore, a much more economically viable potash ore. As such, it is the focus of the exploration program.

Information from the drilling program to date indicates economic sylvinites grades and seam thicknesses at each drilling location, drill holes being completed on a 500-meter grid pattern. The recently completed borehole (93APP-03) contains some 40 metres of high grade sylvinites, whereas borehole 93APP-02 contained over 20 metres of high grade sylvinites. The fourth borehole of the eight-hole program has now been drilled to a depth of 150 metres. Total planned depth is about 320 metres.

The Saskatchewan potash mines are the world's most significant producers and exporters. Typically, these mines operate on ore grades of about 24% K₂O and seam thicknesses of 2 to 3 metres at depths of 1,100 metres. Results from the Udon Thani project indicate the prevalence of similar conditions in northeast Thailand, although the deposits are located within 300 metres of the surface. Potash is a major constituent of chemical fertilizers. Asia Pacific holds a 75% interest in the Udon Thani project. The potash concession, the only privately-held concession in Thailand, covers an area of 2,333 square km (SEE GCNL 199, Oct.18/93, P.3 FOR PREVIOUS INFORMATION)

CASH RESOURCES LTD. [KSH-V]**YUKON PROPERTY EXPANDED** - James M. Stephen, president, reports Cash Resources Ltd.'s

Killer gold property has been expanded by additional staking and optioning of 36 adjoining claims from local prospector P. Ross. The properties lie 52 km north of Haines Junction, Yukon Territory, and now consist of 75 claims covering about 10 sq. km. Preliminary prospecting, soil sampling and hand trenching have located a number of in-situ and float gold occurrences plus widespread geochemical anomalies. Samples of quartz with minor arsenopyrite from two sites 3,000 meters apart returned 123.4 and 102.5 grams gold/tonne (3.60 and 2.99 oz/ton) while arsenopyrite-rich specimens from a series of veins located 3,500 meters to the east assayed up to 30.0 grams gold/tonne (0.88 oz/ton). Most of the property has been glaciated and this, coupled with blocky talus in unglaciated areas, makes traditional prospecting difficult. The property has never been drilled or tramped with mechanized equipment.

Under the option agreement, Cash can earn a 100% interest subject to a 2% net smelter royalty, half of which can be bought out for \$1,000,000. The agreement requires cash payments totalling \$115,000 by 1May97 and advances against net smelter returns totalling \$250,000 by 1Jan2002. Geologist W. Douglas Eaton has been appointed a director of the company. (SEE GCNL NO 203, Oct.22/93, P.1 FOR OTHER PROJECT INFORMATION)

BEAUFIELD CONSOLIDATED RESOURCES INC. [BFD-V]**QUEBEC GOLD CLAIMS ACQUIRED** - George S. Sightham, president, reports Beaufield Cons Resources

Inc has acquired, subject to regulatory approval, a gold project in Piscalis Township, Quebec. The property consists of five claims and is situated north of 2 known gold deposits, the old Perron Mine and the New Piscalis Mine. Consideration was 100,000 shares and a 2% NSR to the vendor. (SEE GCNL 202, Oct.21/93, P.3 FOR OTHER DATA)

PRIMO GOLD LTD. [PRI-V]**PETROLEUM INTERESTS LEASED** - Kenneth Cabañca, president, Primo Gold Ltd., reports that

through the Kennesse Joint Venture and its partner, Bukeye Exploration, it has acquired three significant lease positions located less than one mile north of Livingston, Tennessee. The first lease is situated 200 feet from a recent oil discovery which is producing 900 barrels of oil per day. Pending title opinion and survey, Primo plans to start drilling, by November 10, an offset well located about 400 feet from the discovery well.

Primo Gold will hold a 12.5% working interest in the lease and well. The second lease is located 400 feet south of the discovery well. Primo will hold 25% WI. A third lease is located 1,200 feet south of the discovery well and 250 feet north of a well called the Doc Rowe which had an initial flow rate of 1,000 barrels of oil per day. Primo will hold 25% WI. Negotiations are in progress on several additional leases. (SEE GCNL NO 188, 30Sep93, P.2 FOR PREVIOUS DATA)

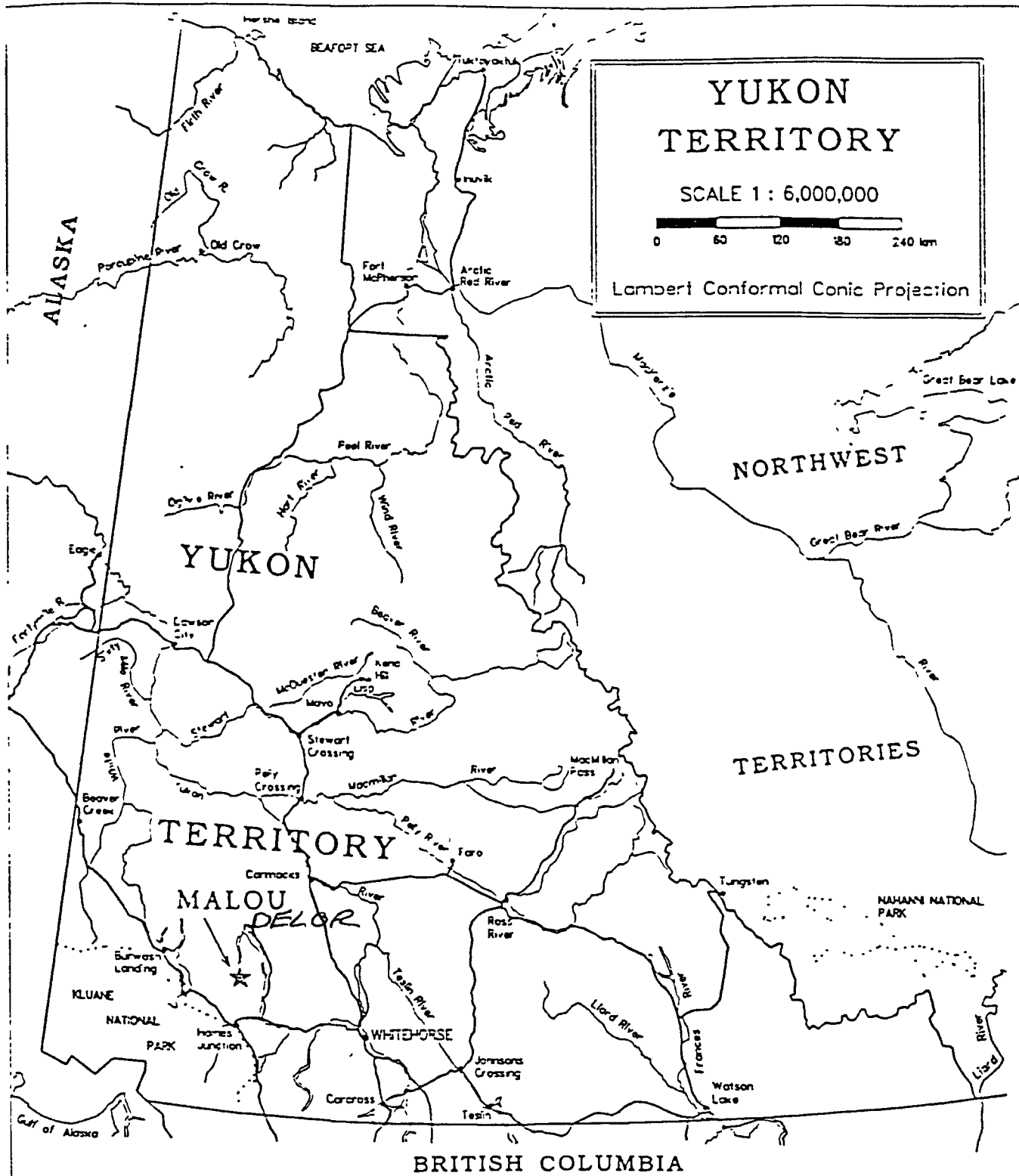
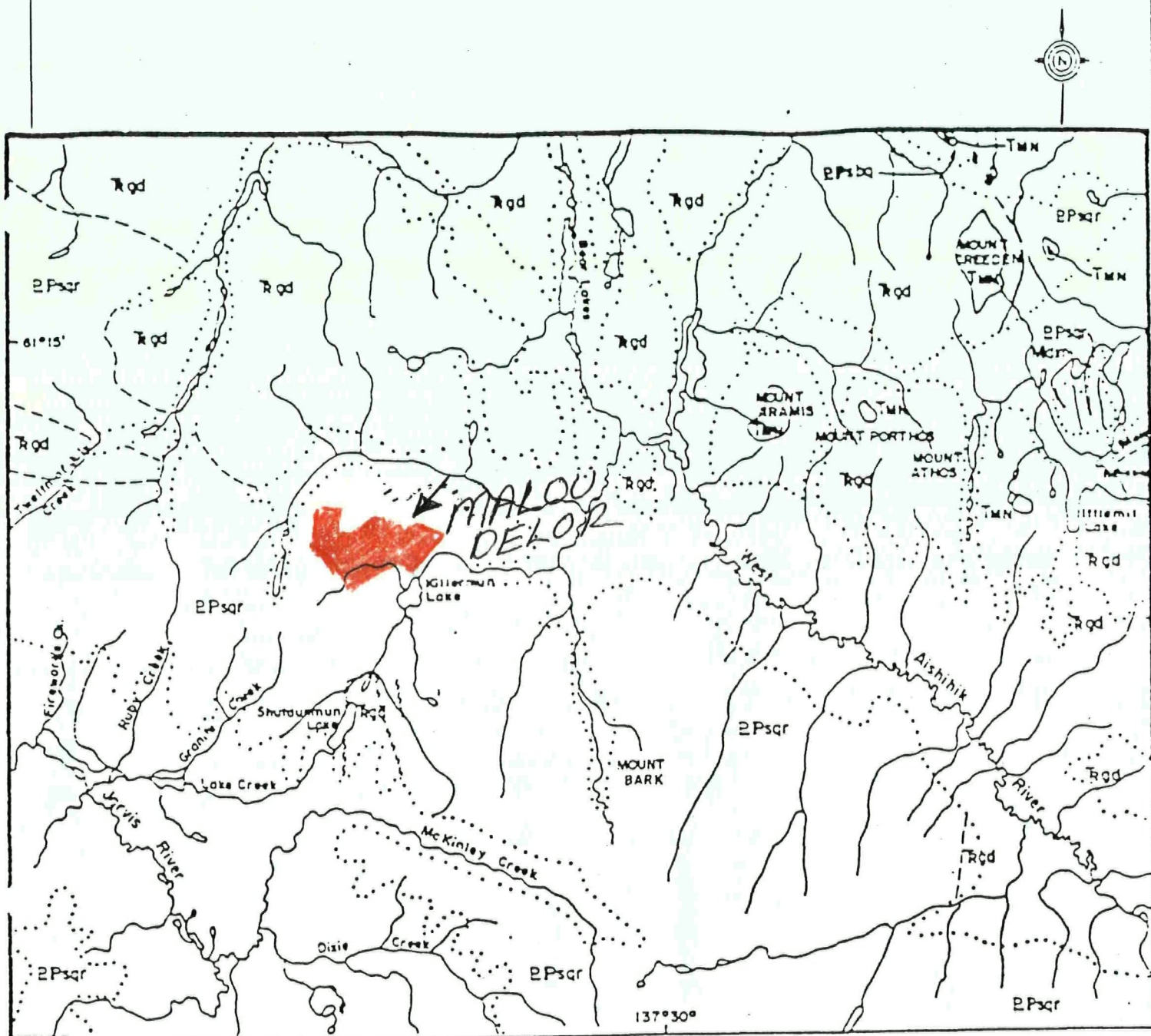


FIGURE #1
LOCATION MAP
MALOU 1-38 CLAIMS
DELOR 1-24 CLAIMS



FIGURE #2
 CLAIM LOCATION MAP
 WH. MINING DIST.
 NTS. 115 H 14
 DATE 20 NOV 93
 DRAWN BY JPR.
 SCALE 1:31,680



EOCENE
 TMN - Mount Nansen Group
 Volcanic Rocks

TRIASSIC
 RGD - Ruby Range Granodiorite

PALEOZOIC
 EPsqr - Hornfelsed Schist
 EPsbq - Biotite Schist

From Tempelman-Kluit (1974)

FIGURE # 3
 REGIONAL GEOLOGY
 WH. MINING DIST
 NTS 115 H 14
 DATE 20 NOV 93
 DRAWN BY JPR
 SCALE 1:250,000

477(621) F

MALOU #7

- 86(409) F + 25 W
- 41(262) F + 50 W
- 102(323) F + 75 W
- 128(251) F + 100 W
- 45(153) F + 125 W
- 125 F + 150 W
- F + 175 W
- F + 200 W
- F + 225 W
- F + 250 W
- 31(110) F + 275 W
- F + 300 W
- F + 325 W
- F + 350 W
- F + 375 W
- 61(300) F + 400 W
- 17(147) F + 425 W
- F + 450 W
- POST#1 F + 475 W

MALOU #8



MALOU #9

- POST#2 F + 500 W
- F + 525 W
- 36 F + 550 W
- F + 575 W
- F + 600 W
- 49 F + 625 W
- F + 650 W
- F + 675 W
- F + 700 W
- F + 725 W
- F + 750 W
- F + 775 W
- F + 800 W
- F + 825 W
- F + 850 W
- F + 875 W
- F + 900 W
- F + 925 W
- F + 950 W

MALOU #10

FIGURE #4
MALOU-DELOR PROJECT
F SOIL LINE WH. MIN. DIST N.T.S. 115 H/4
DATE 20 NOV. 93 DRAWN by JPR SCALE 1:4,000 - SOIL SAMPLE 86(409) Au As PPB PPM SCALE
 0' 250' 500'

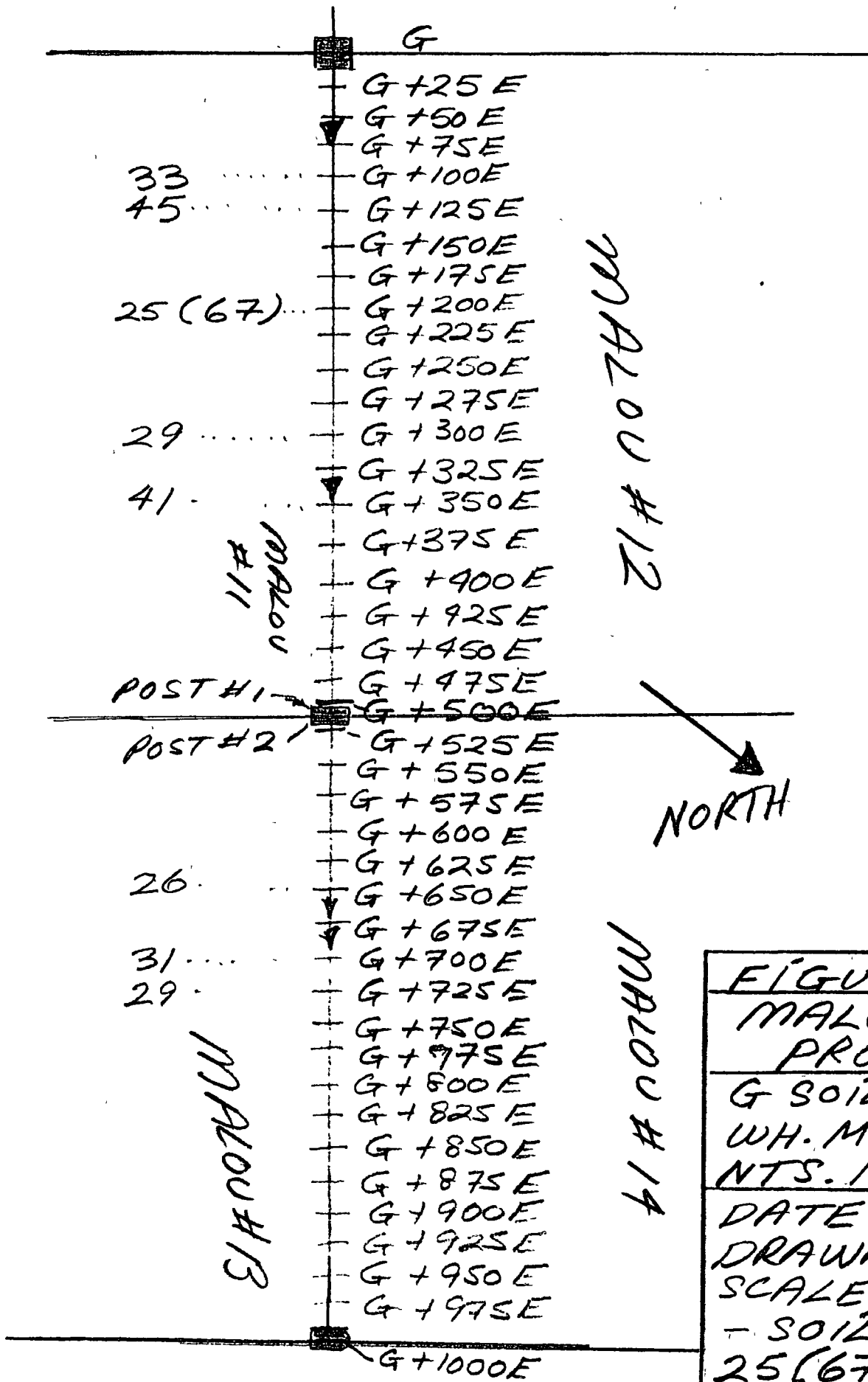


FIGURE #5
MALOU-DELOR
PROJECT
 G SOIL LINE
 WH. MIN. DIST
 NTS. 115 H 14
 DATE 20 NOV. 93
 DRAWN by JPR.
 SCALE 1:4,000
 - SOIL SAMPLE
 25(67) Av As
 PPB PPM
 SCALE

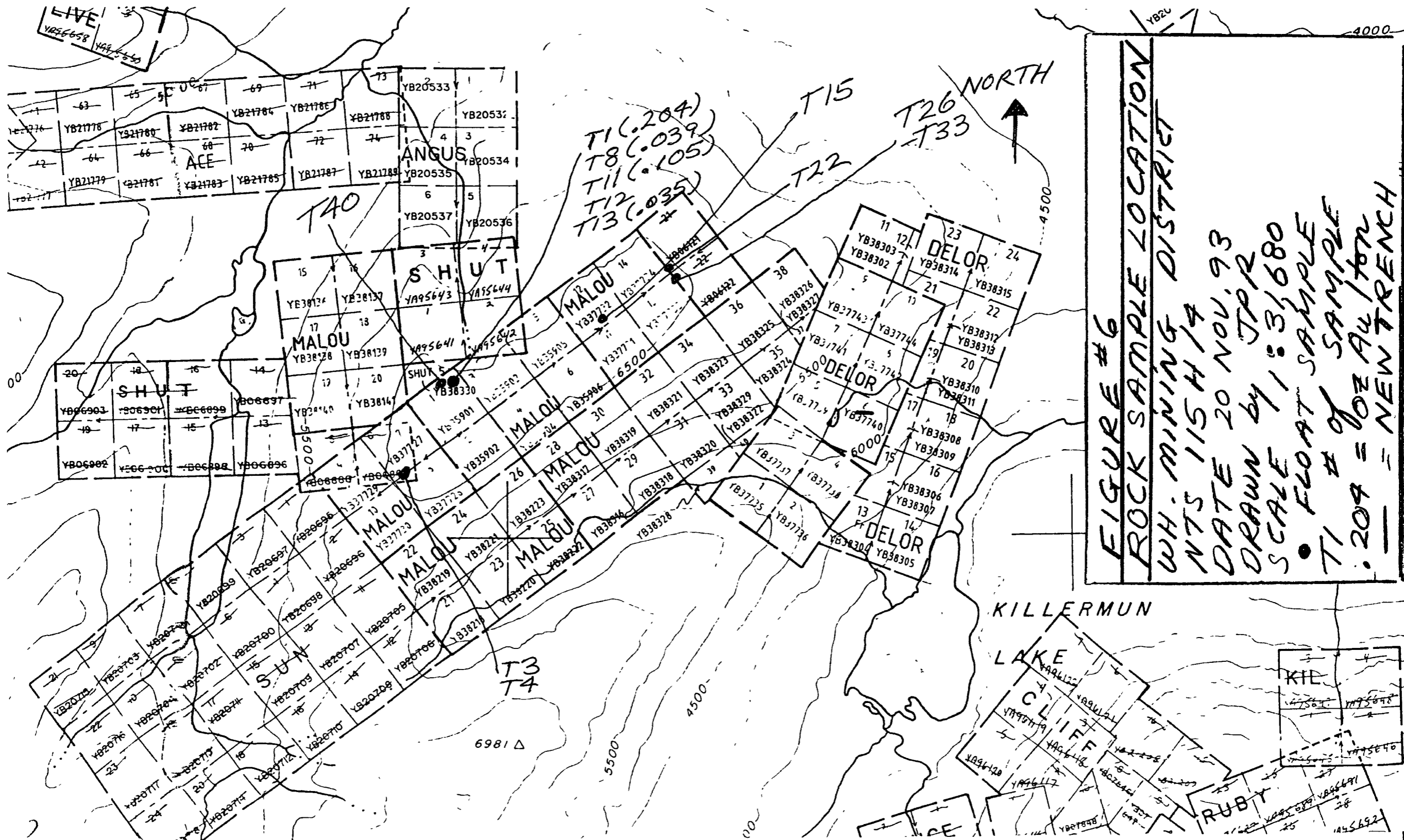


FIGURE #6
ROCK SAMPLE LOCATION
 WH. MINING DISTRICT
 NTS 115 H 1 A
 DATE 20 NOV. 93
 DRAWN BY JPR
 SCALE 1:31,680
 • FLOAT SAMPLE
 T1 # OF SAMPLE
 .204 = OZ Au/TON
 — = NEW TRENCH

TR8

60" MICRO VEINS
CHANGE DIRECTION

TR7

66"

TR1

53" MOSTLY VEIN
ABOUT 1 m ACROSS

TR2

52" NOT MUCH

TR3

46" 160° - 2 gouges
+ many MICRO
VEINS

TR4

48" MANY BROWN AREAS
+ MICRO VEINS

TR5

46"

TR6

48"

← NORTH

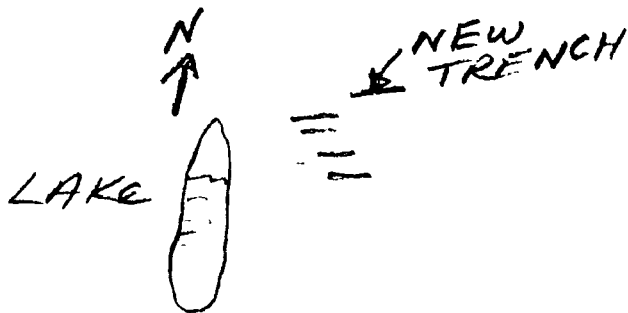


FIGURE # 7
TRENCH DIAGRAM
WH. MINING DIST
NTS 115 H 14
DATE 20 NOV. 93
DRAWN by JPR

03-Aug-93date

Assay Certificate

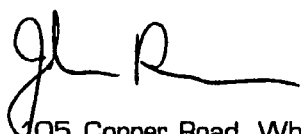
Page1

Peter Ross

WO 13992

Sample	Au oz/ton
T 1	0.204
T 3	0.010
T 4	0.009
T 8	0.039
T 11	0.105
T 12	0.001
T 13	0.035
T 15	<0.001
T 22	<0.001
T 26	0.005
T 27	0.004
T 28	0.003
T 29	0.003
T 30	0.010
T 31	0.003
T 32	0.015
T 33	0.008
T 40	0.010

Certified by



05-Aug-93date

Assay Certificate

Page

Peter Ross

WO 13989

Sample	Au ppb	As ppm
F+25W	86	409
F+50W	41	262
F+75W	102	323
F+100W	128	251
F+125W	45	153
F+150W	125	86
F+175W	14	78
F+200W	11	49
F+225W	9	40
F+250W	9	66
F+275W	31	110
F+300W	16	44
F+325W	17	45
F+350W	12	25
F+375W	13	56
F+400W	61	300
F+425W	77	147
F+450W	16	72
F+475W	19	70
F+500W	19	63
F+525W	13	86
F+550W	36	57
F+575W	11	68
F+600W	8	38
F+625W	49	34
F+650W	7	46
F+675W	8	34
F+700W	8	32
F+725W	13	26
F+750W	9	25
F+775W	6	32
F+800W	11	42
F+825W	11	33
F+850W	24	34
F+875W	12	53
F+900W	7	41
F+925W	14	39
F+950W	17	70

Certified by




05-Aug-93date

Assay Certificate

Page

Peter Ross

WO 13989

Sample	Au ppb	As ppm
G	9	14
G+25E	10	19
G+50E	9	19
G+75E	9	16
G+100E	33	14
G+125E	45	15
G+150E	23	15
G+175E	10	16
G+200E	25	67
G+225E	11	19
G+250E	5	18
G+275E	10	27
G+300E	29	34
G+325E	6	14
G+350E	41	11
G+375E	<5	11
G+400E	8	26
G+425E	12	17
G+450E	6	12
G+475E	8	24
G+500E	12	24
G+525E	21	<10
G+550E	12	<10
G+575E	9	<10
G+600E	23	<10
G+625E	8	<10
G+650E	26	<10
G+675E	20	<10
G+700E	31	<10
G+725E	29	<10
G+750E	8	<10
G+775E	7	<10
G+800E	10	10
G+825E	7	12
G+850E	10	<10
G+875E	8	<10
G+900E	13	11
G+925E	15	10
G+950E	18	14
G+975E	17	12
G+1000E	16	17
F	477	621

Certified by




FAITH Claims

In the past placer mining has taken place on Idaho and Issac Creeks. The 19th recorded production, ¹⁵⁰⁰ because the remoteness hindered exploration and production. In 1969 the area was staked during the CASINO Staking Rush. No serious work was done. In 1980 the NAT found streams to be anomalous in Au, Ag, As, Pb, Zn, Sb. In 3 years no source was found. In 1985 Chevron and Alcatraz Staked the PAH claims.

Q8182 assessment Report was studied. Geological mapping, prospecting and 2300 m x 5500 m grid was done. An anomalous area 1000 m wide was found. It consisted of A, B, C, D. Anomolies aligned NE.

Au up to 15 gm in a float, up to 6550 ppb in soil was found.

Ag up to 1389 gm / ton in a float, up to 122 ppm in soil was found.

Targets are an E-NE feldspar porphyry dyke with chalcedony and in the S+west are veins with well rocks fractured and argillised.

2 float in a hand pit ran

- .43 oz Au / ton, 11.80 oz Ag / ton, .81 % Pb

- .28 oz Au / ton, 40.46 oz Ag / ton, 2.78 % Pb

According to Rob Curtes, trenches were attempted but no samples were taken. 7 trenches were attempted.

(1) PROJECT overbudget

- (2) permafrost
 (3) trenches fully of water

The soils were taken on a 50m x 100m grid. Mo and Cu were not plotted
 A anomaly = 1200m x 600m

= anomalous Au Ag As Pb Zn Sb
 B anomaly = 1000m x 400m
 = anomalous Au Ag As Pb Zn

C anomaly = 800m x 400m
 = 2 or more clusters
 = anomalous Au As (Pb Zn Ag)

D anomaly = 1000m x 300m
 = scattered clusters
 = anomalous Au As (Pb Zn Ag)

The anomalies seem to stop at swamps, permafrost, etc. This suggests the anomalies are larger. All of the anomalies are matched by mineralized float. And some min. float occurs where no anomalies are present.

Q. Cathro raised the anomalous values. () typical Dawson Range thresholds

Au	25	(25)	IDAHO creek threshold
Ag	2	(1)	
As	50	(25)	
Pb	100	(50)	
Zn	200	(100)	

In 1993?

3 silt samples were taken. Results were low and the gold mesh samples were lost. According to NAL, the samples were mostly plant and humus.

19 float samples were taken. R2, R4, R7, R24, R25, R27, R28, R30, R39 were taken in the #7 trench. R25 was a funny brown-white, and after cut by a diamond saw showed small grain quartz and minute sulfides. By mistake NAL did a 15 gm + 30 gm test. weighted average.

R 25 = 2400 Au ppb
2.2 Ag ppm
29 As
6 Sb
17 Bi

8 float samples which looked mineralized were assayed for Au + Ag. R19 was thin 1-1 1/2" wide, had Mn and minute sulphides and was located in an area of no soil anomaly.

At trench #7, seven samples were taken. Locations were not exact due to the past caterpillar excavations. R10, 21, 22, 23 are heavy, black and full of sulphides and taken at the western end of #7 trench.

Au up to .294 oz Au / ton
Ag up to 10.65 oz / ton
Cu up to 216 ppm
Pb up to 16,146 ppm
Zn up to 6,419 ppm

As up to 3350 ppm

Sb up to 9049 ppm

Mn up to 21%

R12, R14 were bleached yellow-brown - slight green with some Chalcedony.

Au up to .358 oz Au / ton

As up to 6053 ppm

low in Ag, Cu, Pb, Zn, Sb

Mn up to 1203 ppm.

R18 is a combination of bleached areas and black sulphide areas, or a boundary zone.

I wanted to see which rocks held which minerals before sampling a trench.

Who cares? → Where?

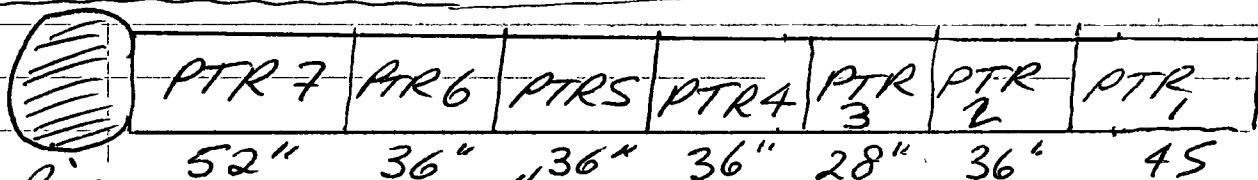
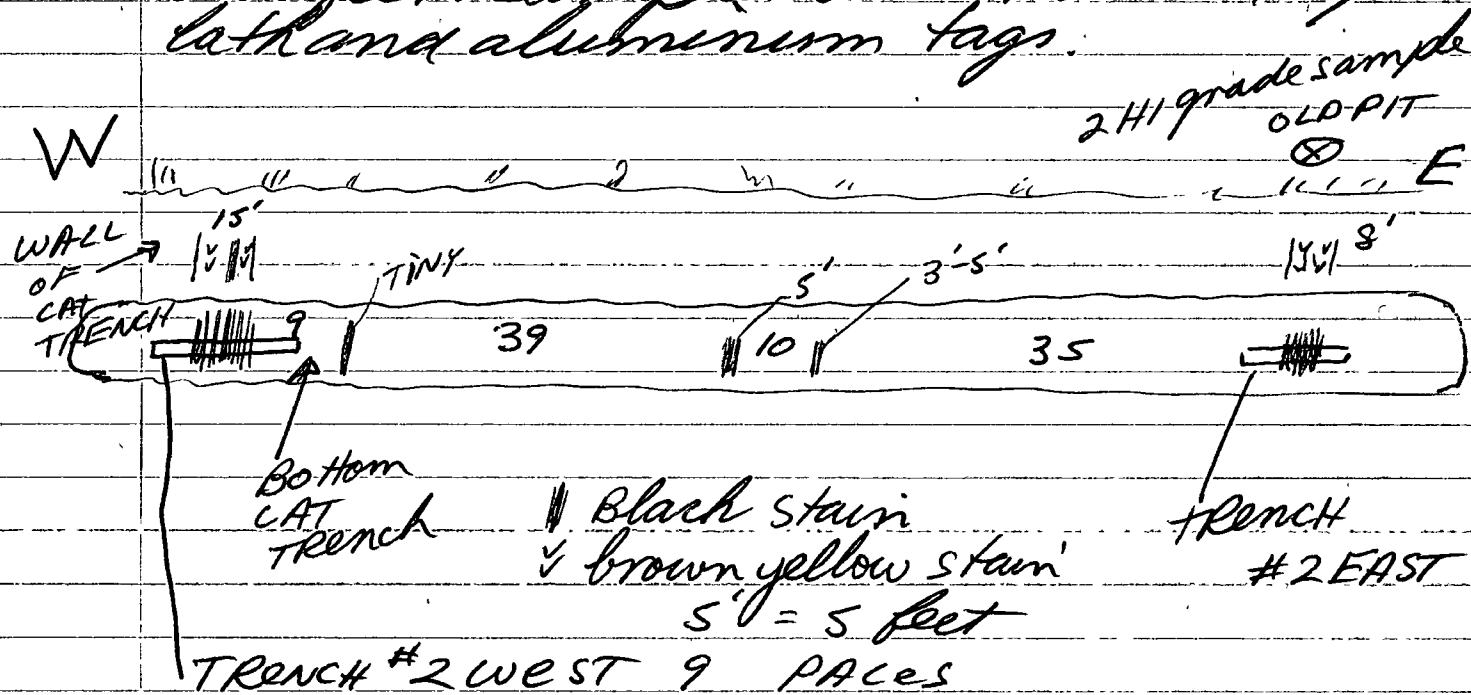
On the second trip 13 float samples were found and analysed. P-3 was 1" wide and orange-brown. Ironitic. Trench #7 was soil sampled to see if the anomaly was larger. Results were poor.

Trench #2 was dug up in 2 places and 1 area was .168 oz Au / ton and .63 oz Ag / ton. over 9 feet wide. The vein is in a northerly direction. The samples 3' over 9 feet wide were mostly orange-yellow-brown soft gouge. I found no big rocks similar to R10 or R12 were found in the trenches.

#2 west shows a zone in the cut wall of small black + yellow brown zones.

#2 east shows similar rel. as #2 west. The 2 high

grade float were found near this area, yet trench #2 east had no significant gold results. The wrong place. Both trenches were dug by hand and depths were from a few inches to 2 feet. Samples were marked by lath and aluminum tags.



PTR 2
 PTR 3
 PTR 5

) lot of yellow brown gouge

Samples were large.

↓
what does this
mean?
a

EAST

38"	PTR 8	
32"	PTR 9	
32"	PTR 10	
22"	PTR 11	Black rock ??
37"	PTR 12	mostly gouge
36"	PTR 13	mostly gouge, 1 6" Mn zone, small quartz pieces
38"	PTR 14	almost 100% gouge, brown yellow
36"	PTR 15	mostly gouge brown yellow
36"	PTR 16	mostly gouge, $\frac{1}{3}$ = black
33"	PTR 17	mostly gouge, $\frac{1}{2}$ Brown, $\frac{1}{2}$ black
32"	PTR 18	harder black
50"	PTR 19	a HARD Black dyke
20"	PTR 20	granodiorite dyke
16"	PTR 20	30% ???

OLD FLAG (MAYBE 1986 SOIL 6550 Au)

PS + 440 E

PS + 425 E

PS + 400 E

PS + 375 E

PS + 350 E

PS + 325 E

PS + 300 E

PS + 275 E

PS + 250 E

PS + 225 E

PS + 200 E

NORTH
▲

P12
P13

PS + 175 E

PS + 150 E

PS + 125 E

PS + 100 E CLAIM LINE

FAITH #116

PS + 75 E

PS + 50 E

PS + 25 E

86 SOIL (319x00E)

PS P14

FAITH #20

PS + 50 W

R34

R27

R2, 4, 7

R27

#7 TRENCH

● SOIL SAMPLE

⊗ FLOAT SAMPLE

R25

R24

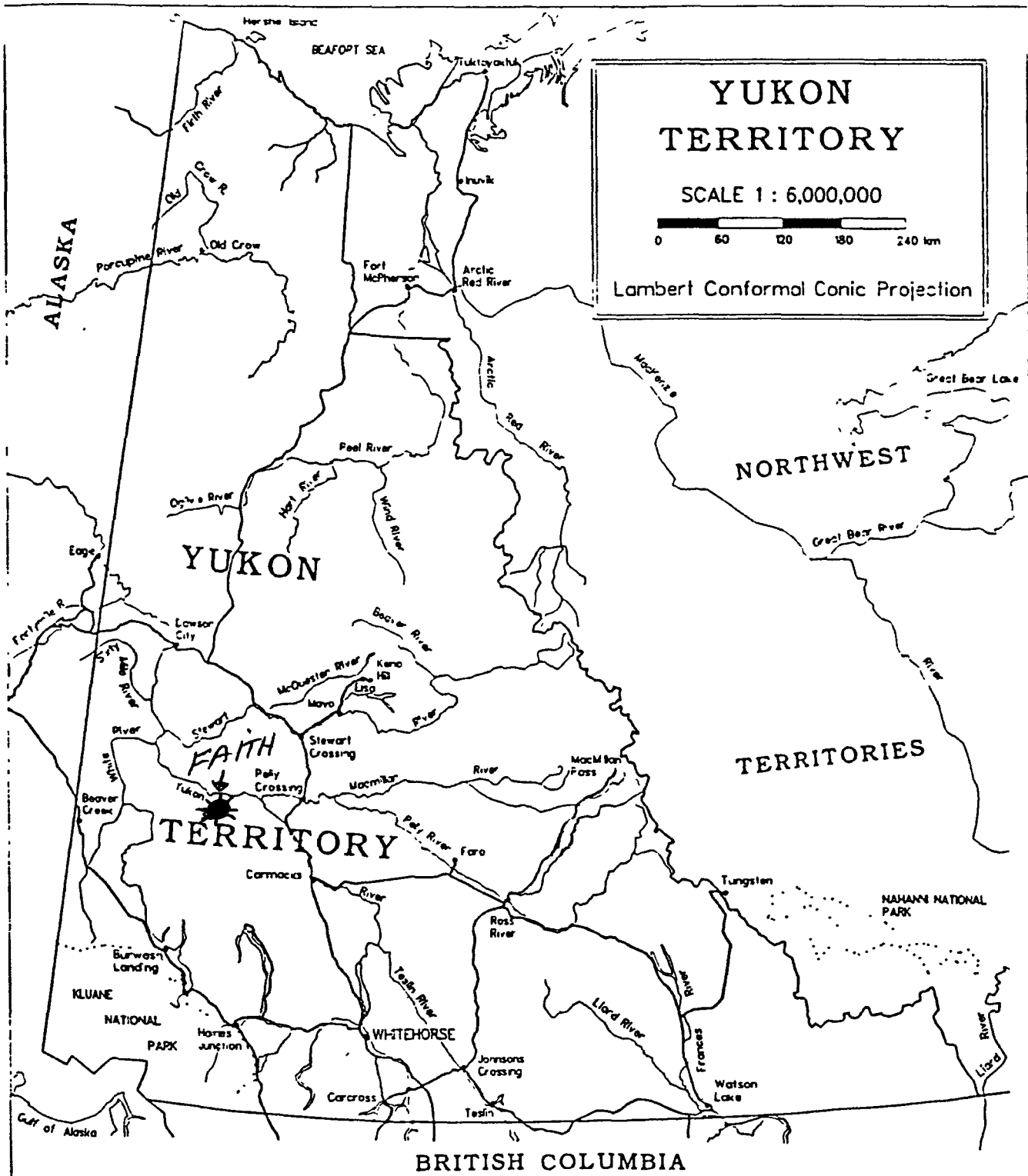
FAITH #19

FAITH #18

The trench samples were not as
good as I had hoped. But the new
plotting of the old MCL-4300ENUM.
soil sample results makes these
claims very attractive for a
mining company to option.
were low

~~I would consider 1993 to be
my best year so far. Experience
and new ideas from this year
will help me be successful in
years to come!!!~~

↓
No stuff for
Technical Report



**YUKON
TERRITORY**

SCALE 1 : 6,000,000

0 60 120 180 240 km

Lambert Conformal Conic Projection

**FIGURE # 1
LOCATION MAP
FAITH 1-20 CLAIMS**

FIGURE #5
SAMPLE LOC. MAP
 WH. MIN. DIST
 NTS. 115 J10
 DATE 20 NOV 93
 DRAWN BY JPR
 SCALE 1:31,680

● SILT
 ● FLOAT
 — OLD TRENCH

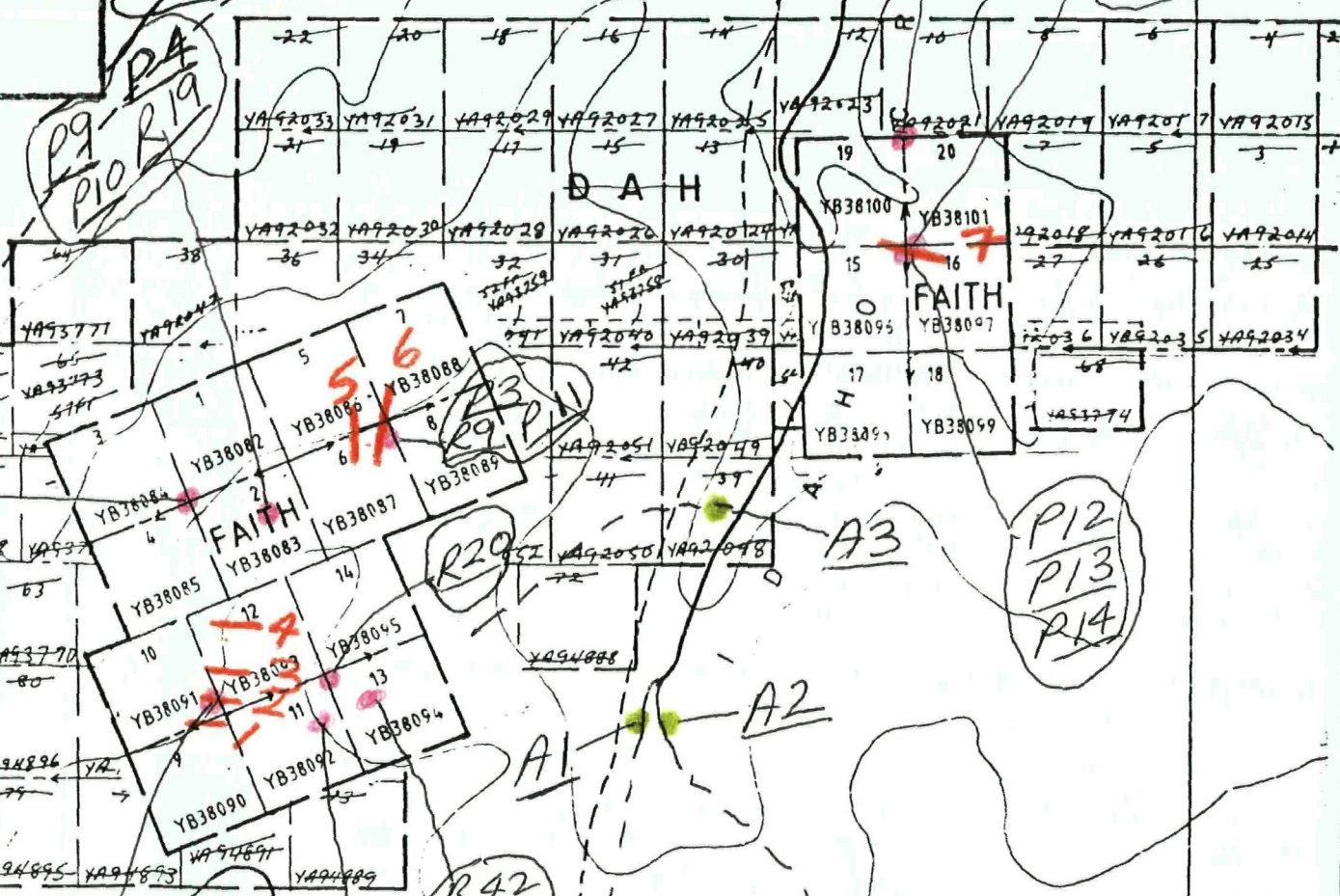
△
 4759 ±

138° 30'
 62° 45'

R2
 R7
 R4
 R24
 R25
 R27

R28
 R30
 R34
 R41

P5
 P6
 P7



P1
 P2

P9
 P10
 P19

P12
 P13
 P14

R10
 R12
 R14
 R18
 R21
 R22
 R23

R42
 R44
 R56
 R57
 R48
 R59
 R55

3500

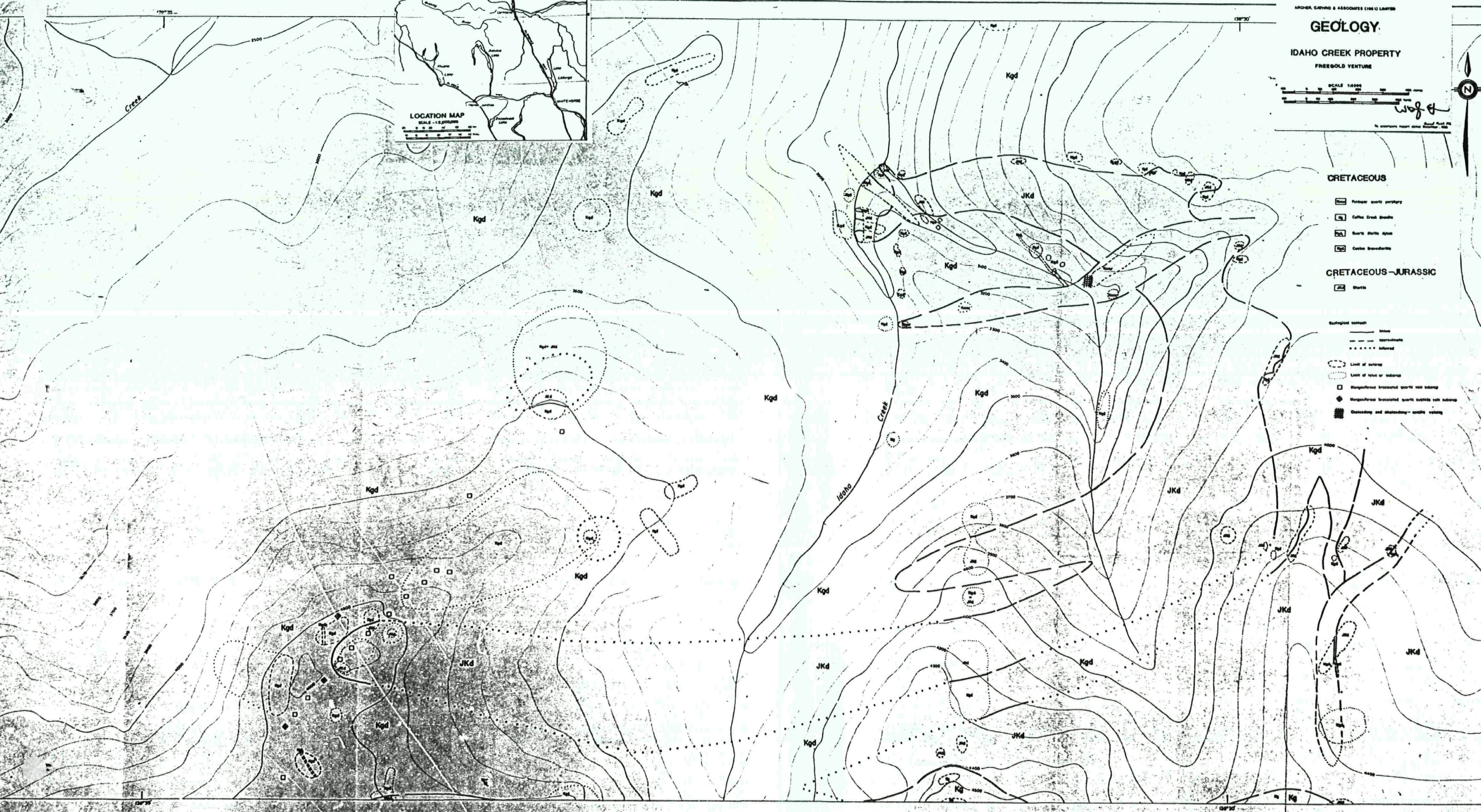
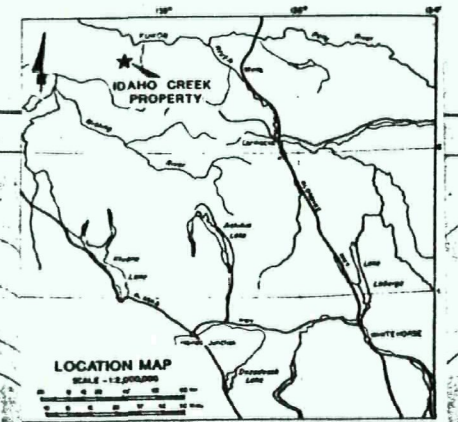
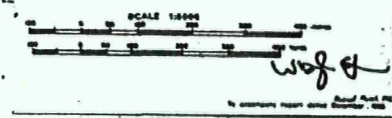
FIG 4

FIGURE 12

ARMOR, CAYNE & ASSOCIATES (1981) LIMITED

GEOLOGY

IDAHO CREEK PROPERTY
FREEBOLD VENTURE



CRETACEOUS

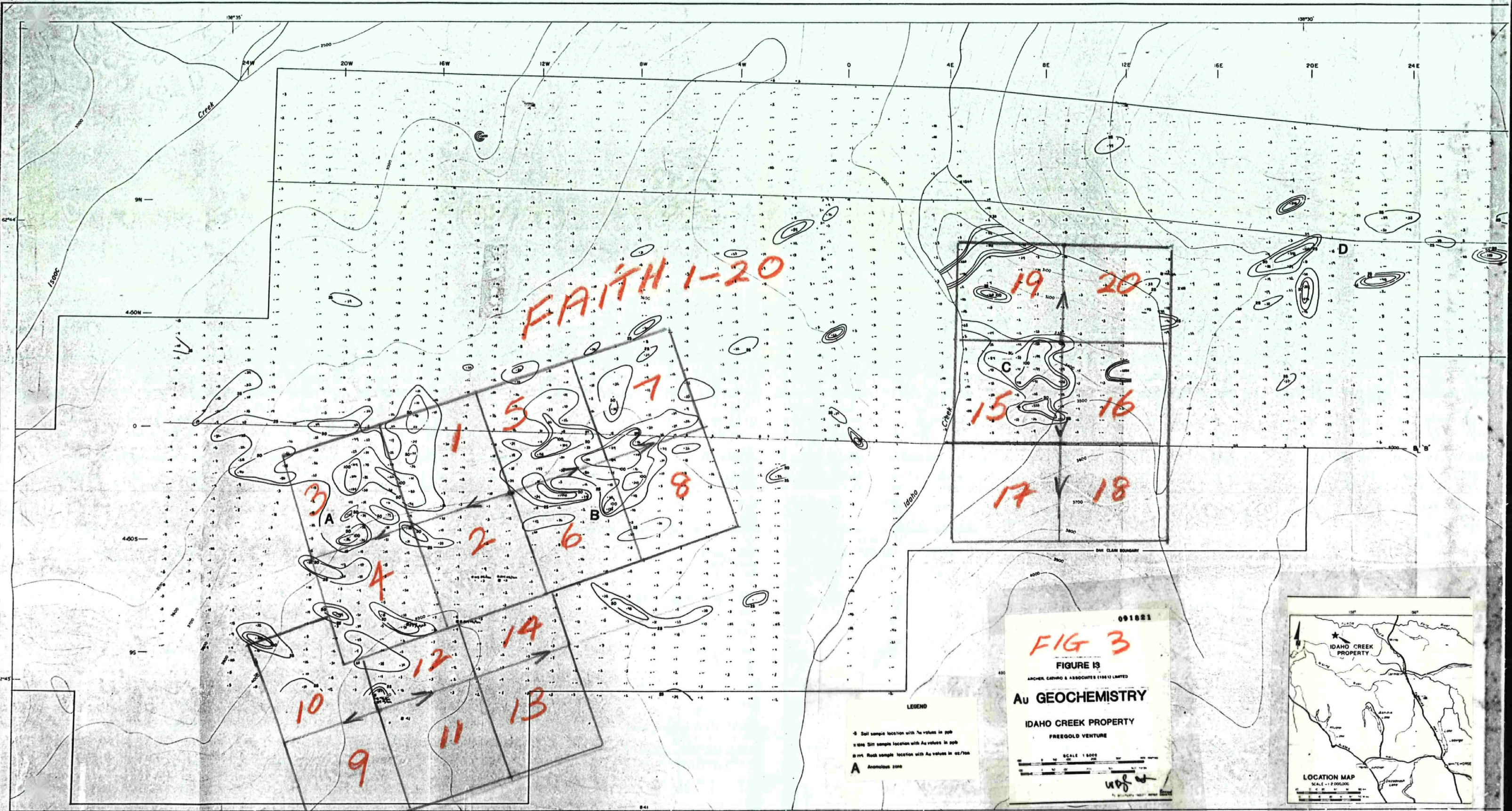
- Feldspar quartz orthogneiss
- Calcic Crust Basalts
- Quartz orthogneiss
- Calcic gneiss

CRETACEOUS-JURASSIC

- Marble

Structural features

- Fault
- Approximate boundary
- Inferred boundary
- Limit of outcrop
- Limit of outcrop or subsurface
- Magnetiferous brecciated quartz vein outcrop
- Magnetiferous brecciated quartz vein outcrop with sulfide
- Orebody and mineralization - small scale



FAITH 1-20

19 20
15 16
17 18

1 2 3 4 5 6 7 8
9 10 11 12 13 14

LEGEND
 • Soil sample location with Au values in ppb
 x Silty sample location with Au values in ppb
 □ Rock sample location with Au values in oz/ton
 A Anomalous zone

091021
FIG 3
 FIGURE 13
 ARCHER, CARNO & ASSOCIATES (1981) LIMITED
Au GEOCHEMISTRY
 IDAHO CREEK PROPERTY
 FREEGOLD VENTURE
 SCALE 1:5000
 WBF

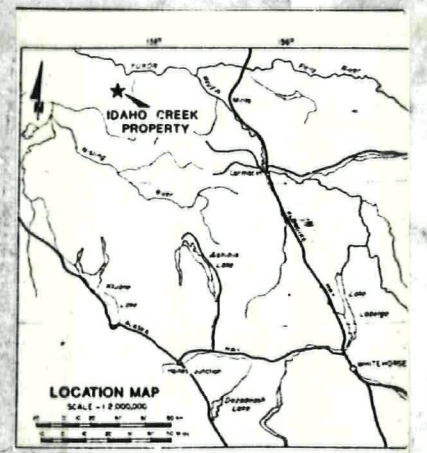
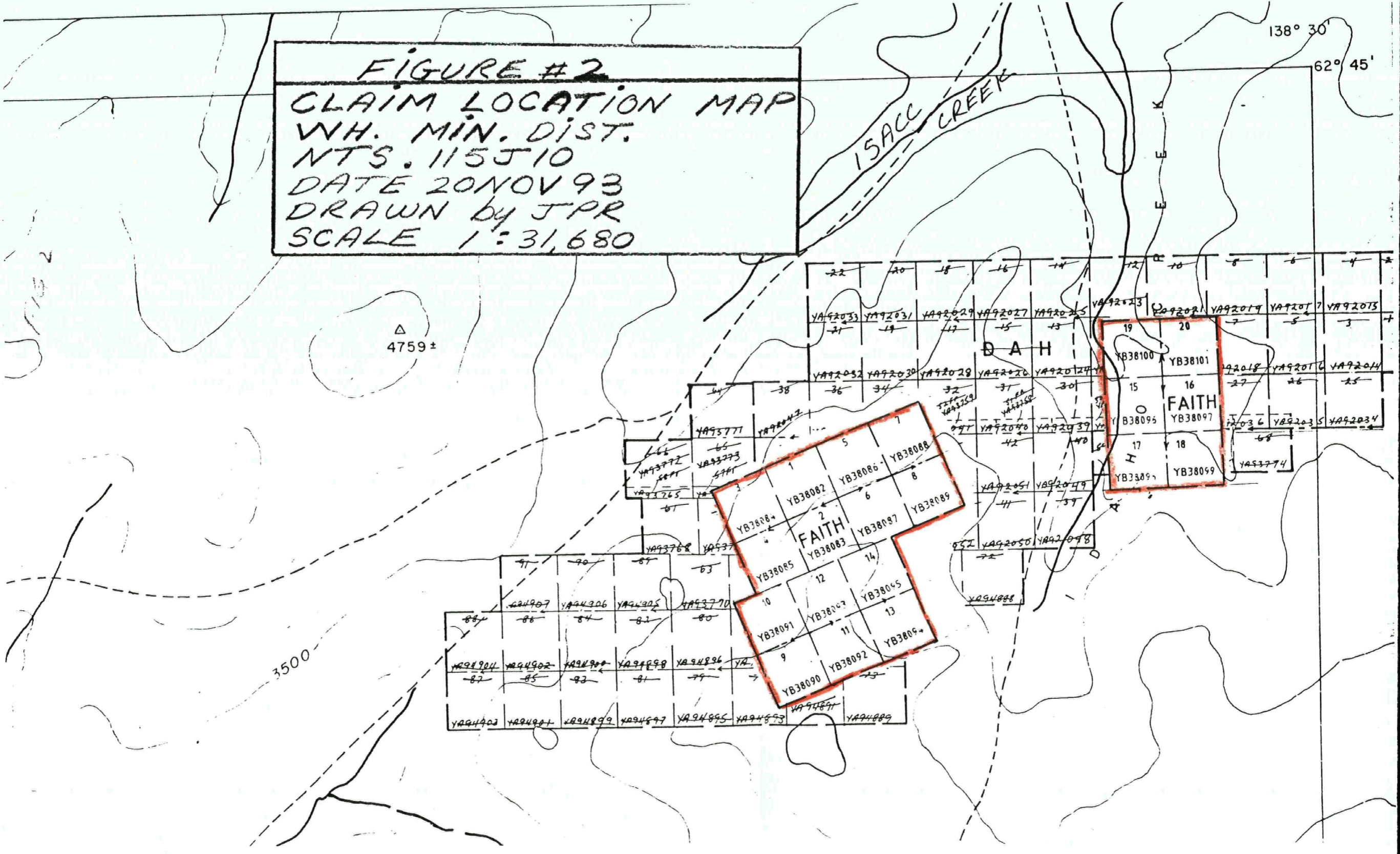


FIGURE #2
CLAIM LOCATION MAP
VNH. MIN. DIST.
NTS. 115J10
DATE 20 NOV 93
DRAWN by JPR
SCALE 1:31,680





CERTIFICATE OF ANALYSIS
iPL 93G1206

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Client: Northern Analytical Laboratories
Project: WO#13963 3 Pulp

iPL: 93G1206

Out: Jul 15, 1993
In: Jul 12, 1993

Page 1 of 1

Section 1 of 1
Certified BC Assayer: David Chiu

Sample Name	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
A 1	P 0.2	13	23	88	12	<	<	2	<	<	0.4	11	15	316	<	26	61	450	15	39	1	3	0.07	1.71	0.50	2.74	0.64	0.10	0.02	0.09
A 2	P 0.4	20	22	206	14	<	<	3	<	<	0.9	11	19	330	<	29	57	536	16	52	1	4	0.08	1.70	0.63	2.71	0.65	0.14	0.03	0.10
A 3	P 0.4	16	30	92	11	<	<	3	<	<	0.5	11	15	298	<	24	64	727	14	38	1	3	0.08	1.73	0.53	2.72	0.57	0.09	0.02	0.07

15-Jul-93date

Assay Certificate

Peter Ross

WO 13971

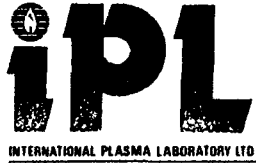
Sample	Au(30gm) ppb	Au oz/ton	Ag oz/ton
R 2	207		
R 4	101		
R 7	126		
R 9	58		
R20	10		
R24	6		
R25	2400		
R27	27		
R28	6		
R30	43		
R34	29		
R41	9		
R42	7		
R44	<5		
R48	<5		
R54	<5		
R55	8		
R56	77		
R57	11		
<hr/>			
R10		0.068	7.854
R12		0.144	0.140
R14		0.358	0.290
R18		0.175	1.303
R19		0.044	0.835
R21		0.044	9.582
R22		0.182	10.180
R23		0.294	10.651

NOTE: Repeatability of Au analyses was poor,
indicating nugget effects.

Certified by



105 Copper Road, Whitehorse, YT, Y1A 2Z7 Ph: (403) 668-4968 Fax (403) 668-481



CERTIFICATE OF ANALYSIS
iPL 93G1209

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Client: Northern Analytical Laboratories
Project: W0#13971 19 Pulp

iPL: 93G1209

Out: Jul 15, 1993
In: Jul 12, 1993

Page 1 of 1

Section 1 of 1
Certified BC Assayer: David Chiu

Sample Name	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
R 2	0.1	1	2	34	20	<	<	8	<	<	0.6	4	4	69	8	43	18	1506	3	8	4	1	0.03	0.95	3.54	2.25	0.35	0.01	0.01	0.02
R 4	<	1	<	20	15	<	<	3	<	<	<	1	3	204	<	65	2	520	10	5	1	<	<	0.20	0.04	0.44	0.01	0.16	0.01	0.01
R 7	0.2	2	10	129	33	<	<	5	<	<	<	15	7	86	<	49	11	633	16	9	4	1	<	0.44	0.05	4.57	0.06	0.29	0.01	0.05
R 9	0.2	1	15	229	73	<	<	3	<	<	5.8	4	2	78	<	44	9	568	21	17	7	2	<	0.24	0.32	1.59	0.04	0.13	0.02	0.03
R20	0.2	26	18	47	10	<	<	4	<	<	0.1	2	2	28	<	82	2	66	4	3	4	<	<	0.18	0.03	0.31	0.01	0.11	0.04	<
R24	0.5	5	8	112	19	<	<	2	<	<	3.3	11	9	247	<	78	70	412	5	40	3	7	0.14	2.09	1.61	2.19	0.74	0.12	0.34	0.06
R25	2.2	7	27	62	29	6	<	5	<	17	0.5	3	4	80	<	41	14	172	11	53	3	1	<	0.50	0.04	3.00	0.04	0.32	0.04	0.04
R27	0.1	7	4	55	10	<	<	3	<	<	0.3	5	6	92	<	41	17	1414	18	6	3	1	<	0.52	0.07	3.66	0.09	0.23	0.02	0.06
R28	0.1	4	10	192	15	<	<	3	<	<	0.1	2	3	52	<	39	19	397	17	5	3	2	<	0.41	0.02	3.31	0.05	0.21	0.02	0.05
R30	0.5	12	110	278	13	<	<	4	<	<	3.4	9	18	317	24	74	17	767	20	121	3	1	0.08	2.54	1.97	1.65	0.46	0.06	0.09	0.04
R34	<	4	12	51	21	<	<	4	<	<	0.7	14	11	2005	<	39	60	4095	10	15	5	5	<	0.34	0.03	3.52	0.01	0.05	0.01	0.04
R41	<	1	6	57	23	<	<	4	<	<	0.4	11	10	667	<	29	26	894	11	20	8	2	<	0.35	0.10	3.77	0.05	0.11	0.03	0.06
R42	<	14	6	5	7	<	<	3	<	<	<	3	1	253	<	65	4	83	7	2	5	2	0.01	0.19	0.02	0.58	0.07	0.06	0.03	0.01
R44	<	5	16	31	8	<	<	2	<	<	0.2	2	2	66	<	57	5	137	5	4	4	1	<	0.16	0.06	0.56	0.02	0.07	0.03	0.01
R48	<	1	21	91	7	<	<	3	<	<	0.3	5	4	92	<	53	24	470	27	14	12	2	0.01	0.25	0.29	1.85	0.03	0.09	0.04	0.07
R54	0.1	14	<	6	8	7	<	22	<	<	<	3	4	32	12	203	8	84	2	2	1	1	<	0.18	0.03	0.61	0.12	0.03	0.02	0.01
R55	0.2	35	3	16	18	<	<	7	<	<	<	2	6	255	<	129	48	73	7	14	1	2	0.02	0.71	0.07	1.33	0.29	0.22	0.02	0.04
R56	0.1	3	23	54	1366	12	<	7	<	<	0.9	5	4	273	<	57	8	523	15	11	5	2	<	0.27	0.38	1.68	0.04	0.17	0.02	0.03
R57	0.3	6	13	30	183	7	<	3	<	<	<	7	9	132	<	68	17	391	10	13	11	3	0.04	0.38	0.30	2.37	0.38	0.17	0.05	0.05



CERTIFICATE OF ANALYSIS
iPL 93H0605

2036 Columbia Street
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Client: Northern Analytical Laboratories
Project: WO=13971

iPL: 93H0605

Out: Aug 11, 1993
In: Aug 06, 1993

Page 1 of 1

Section 1 of 1
Certified BC Assayer: David Chiu

Sample Name	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %	Na %	P %
R-10	P 0.2m	87	12318	6377	3350	5950	19	2	<	<	51.6	4	8	18	<	49	<	21%	4	9	<	1	<	0.05	1.00	4.60	0.32	0.06	0.01	<
R-12	P 3.2	4	77	97	3427	69	<	1	<	<	0.3	1	2	63	<	47	6	1203	14	8	1	3	<	0.23	0.10	2.56	0.02	0.20	0.02	0.05
R-14	P 5.1	8	102	72	6053	81	<	3	<	<	0.5	4	4	25	<	70	3	1125	6	9	1	2	<	0.16	0.07	2.12	0.01	0.17	0.02	0.03
R-18	P 44.6	8	216	302	4108	65	<	3	<	<	2.7	6	3	65	<	53	4	6042	6	21	1	2	<	0.18	1.03	2.12	0.53	0.16	0.01	0.04
R-19	P 14.6	295	152	235	346	69	4	206	<	<	7.5	13	8	345	<	62	3	3.2%	8	95	<	2	<	0.14	0.05	2.98	0.02	0.09	0.02	0.01
R-21	P 0.2m	216	16146	6419	1143	9049	20	4	<	<	63.0	1	8	<	<	87	<	18%	2	8	<	<	<	0.02	0.56	2.24	0.16	0.03	0.01	<
R-22	P 0.1m	22	2519	2139	2772	1174	9	4	<	<	20.4	4	6	53	<	56	<	7.2%	3	18	<	2	<	0.08	1.13	2.03	0.41	0.06	0.01	<
R-23	P 0.1m	65	3460	2505	1893	1176	8	4	<	<	22.6	4	5	41	<	51	<	7.0%	3	29	<	2	<	0.13	0.96	2.39	0.35	0.10	0.02	0.02

08-Oct-93date

Assay Certificate

Peter Ross

WO 00330

Sample	Au oz/ton	Ag oz/ton
P-1	0.001	0.01
P-2	0.004	0.01
P-3	0.020	0.17
P-4	0.001	0.03
P-5	<0.001	<0.01
P-6	<0.001	<0.01
P-7	<0.001	<0.01
P-9	<0.001	0.01
P-10	0.006	1.13
P-11	<0.001	<0.01
P-12	<0.001	0.01
P-13	<0.001	0.02
P-14	0.004	<0.01

Certified by

30-Sep-93date

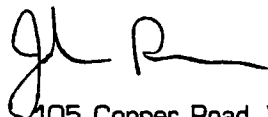
Assay Certificate

Peter Ross

WO 00319

Sample	(30gm)	
	Au ppb	Au oz/ton Ag oz/ton
PS+50W	44	
PS	15	
PS+25E	28	
PS+50E	15	
PS+75E	21	
PS+100E	<5	
PS+125E	15	
PS+150E	7	
PS+175E	17	
PS+200E	13	
PS+225E	12	
PS+250E	6	
PS+275E	11	
PS+300E	25	
PS+325E	5	
PS+350E	6	
PS+375E	7	
PS+400E	15	
PS+425E	12	
PS+440E	21	
PTR-1	0.007	0.11
PTR-2	<0.001	0.09
PTR-3	<0.001	0.03
PTR-4	<0.001	0.03
PTR-5	<0.001	0.03
PTR-6	0.006	0.04
PTR-7	<0.001	0.03
PTR-8	<0.001	0.04
PTR-9	<0.001	0.03
PTR-10	<0.001	0.02
PTR-11	<0.001	0.03
PTR-12	0.003	0.15
PTR-13	0.119	1.18
PTR-14	0.118	0.48
PTR-15	0.086	0.24
PTR-16	<0.001	0.03
PTR-17	0.002	0.09
PTR-18	<0.001	0.01
PTR-19	<0.001	<0.01
PTR-20	<0.001	<0.01

Certified by



STATEMENT OF QUALIFICATIONS

I, John Peter Ross, do hereby certify that I:

1. am a qualified prospector with mailing address;

Box 4842
Whitehorse, Yukon
Canada Y1A 4N8

2. graduated from McGill University in 1970 with a B.Sc. General Science
3. have attended and finished completely the following courses;
1974 - BC & Yukon Chamber of Mines, Prospecting Course
1978 - United Keno Hill Mines Limited, Elsa, Yukon, Prospecting Course
1987 - Yukon Chamber of Mines, Advanced Prospecting Course
4. did all the work and the writing of this report
5. have been on the Yukon Prospectors' Assistance and Yukon Mining Incentive Program 1986 - 199³
6. have been on the British Columbia Prospectors' Assistance Program 1989 - 1990
7. have a 100% interest in the claims described in this report at the present time

John Peter Ross

Nov. 20, 1993

YUKON CHAMBER OF MINES

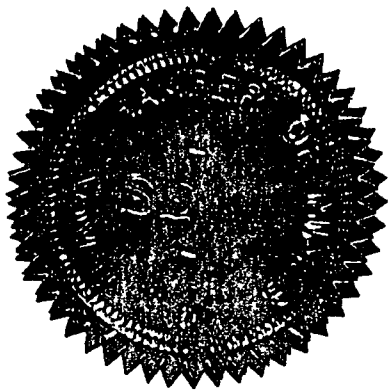
This Certifies That J. PETER ROSS

has completed the

ADVANCED PROSPECTING COURSE

Whitehorse, Yukon Territory

1987



[Handwritten Signature]

Chairman, Prospectors Course
Committee

[Handwritten Signature]

President