

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

PROGRAM YEAR: 1995/1996

REPORT #: PAP 95-42

NAME: JOHN TELEGUS

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

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 John Telegus Reference Number 95196/P97

LOCATION/COMMODITIES

Project Area (as listed in Part A) _____ MINFILE No. if applicable _____

Location of Project Area NTS Project 1 104-P-3 Lat 59° 10' Long 129° 26'

Description of Location and Access Project 2 92-F-6 49° 19' 125° 03'

Project 1 -

Project 2 - Logging road, 20 Kms west of Port Alberni

Main Commodities Searched For Project 1 Au, Ag

Project 2 Cu, Au

Known Mineral Occurrences in Project Area _____

WORK PERFORMED	
1. Conventional Prospecting (area)	<u>Project 1 - 4 zones 1 sq. Km Project 2 - 9 sq. Km area.</u>
2. Geological Mapping (hectares/scale)	_____
3. Geochemical (type and no. of samples)	<u>Project 1 - 7 sediment samples Project 2 - 35 sediment samples</u>
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 Project 1 - Au Claim Name Gold Stock

Location (show on map) Lat 59° 12' Long 129° 28' Elevation 4800 ft.

Best assay/sample type 2300 ppb Au chip sample

Description of mineralization, host rocks, anomalies _____

silica injections into host basalt/argillite has produced a stockwork event with secondary pyrite mineralization and carbonate alterations along a 500 by 1500 meter area.

Three rock samples with silica and pyrite were anomalous in Au at between 1500 and 2300 ppb.

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Name John Telegus Reference Number 95/96-197

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Project 2 - Logging road, 20 Kms west of Port Alberni

Main Commodities Searched For Project 1 Au, Ag

Project 2 Cu, Au

Known Mineral Occurrences in Project Area _____

WORK PERFORMED

1. Conventional Prospecting (area) Project 1 - 4 zones 1 sq. Km | Project 2 - 9 sq. Km area.
2. Geological Mapping (hectares/scale) _____
3. Geochemical (type and no. of samples) Project 1 - 7 sediment samples | Project 2 - 35 sediment 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) _____

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Commodities Project 1 - Au Claim Name Gold Stock

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at between 1500 and 2300 ppb.

1995 PROGRAM CONCLUSION

BY JOHN TELEGUS

JANUARY 1996

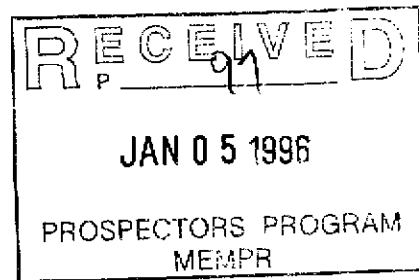
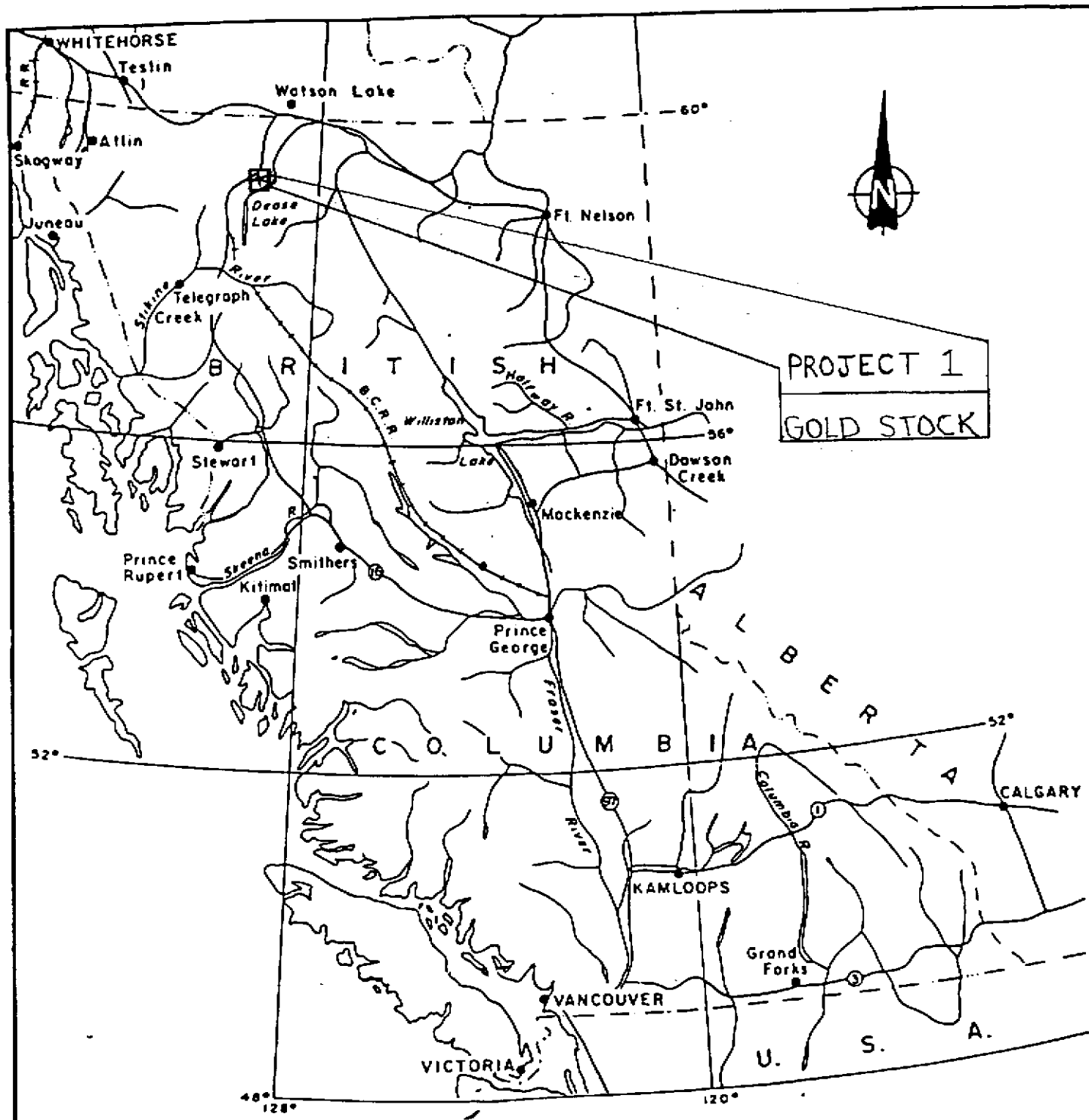


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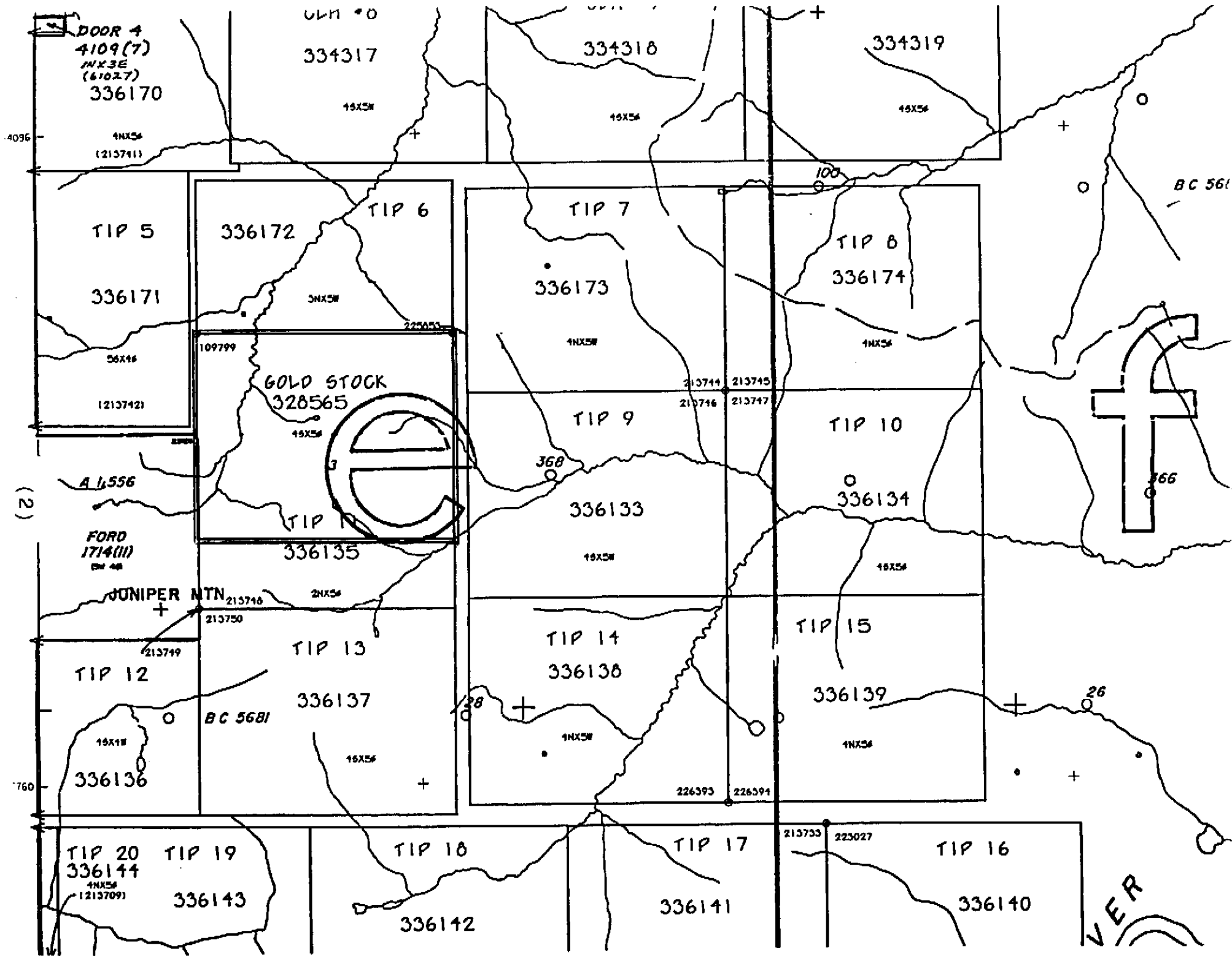
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GOLD STOCK
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PROJECT # 1

LOCATION - Project 1 is located in North Central B.C., in the McDame area. Work was carried out on the Gold Stock claims situated 1Km north of Juniper Mountain and 25 Kms. southeast from the former town of Cassiar. These claims parallel the southeast perimeter of the Cusac Gold Mine formally known as the Erickson Gold Mine.

N. T. S. - 104 P 3

LATITUDE - 59 10'

LONGITUDE - 129 26'

WORK AREA - Work was carried out exclusively on the Gold Stock claims which comprise of 20 units on the M 104 - P - 3W mineral titles claim reference map. The Gold Stock claims are 100 percent owned by John Telegus.

ACCESS - Access was by a two day road trip from Victoria to Dease Lake. Then a helicopter flight was taken from Dease Lake directly to the Gold Stock claims, a distance of 90 Kms. After the completion of Project 1, the previous transportation method was reversed back to Victoria.

HISTORY OF AREA

Gold-quartz veins were first discovered on Table Top Mountain in the 1930's. During the 1970's extensive work was carried out on these veins including the drilling of the Jenny vein in the main Erickson mine zone. Several auriferous quartz veins were subsequently discovered and mined in the 1980's. By 1990, 542,000 tons grading 0.5 opt. Au and 0.33 opt. Ag were milled at the Erickson Gold Mine. Auriferous quartz veins have been discovered to the north and south of the Erickson main mine area, over a distance of several Kms.

Recently, in the 1990's, regional reconnaissance unveiled a significant carbonate alteration zone extending for 1 Km along a cliff face, located 10 Kms southeast of the Erickson Gold Mine. This zone was found to contain listwanites, silicification and pyrites, which are similar alteration features next to gold-quartz veins on the Erickson property. Several rock chip samples were taken for analysis, with the best sample assaying 400 ppb Au. Other samples were anomalous in antimony, arsenic, copper, and zinc. This alteration zone was subsequently staked and is known as the Gold Stock claim.

REGIONAL GEOLOGY

The Gold Stock claim is located within the Sylvester Allocthon, a fault-bounded assemblage of upper Paleozoic chert, greenstone, clastics and ultramafic rocks, thrust over rocks of the North American Craton in Jurassic to early Cretaceous times. Rocks underlying the Gold Stock property are Sylvester Group volcanics and sedimentary rocks of Late Devonian to Triassic age. Sedimentary lithologies include slate, calcareous siltstone and limestone. Volcanics include basalt and tuff.

PROSPECTING SUMMARY

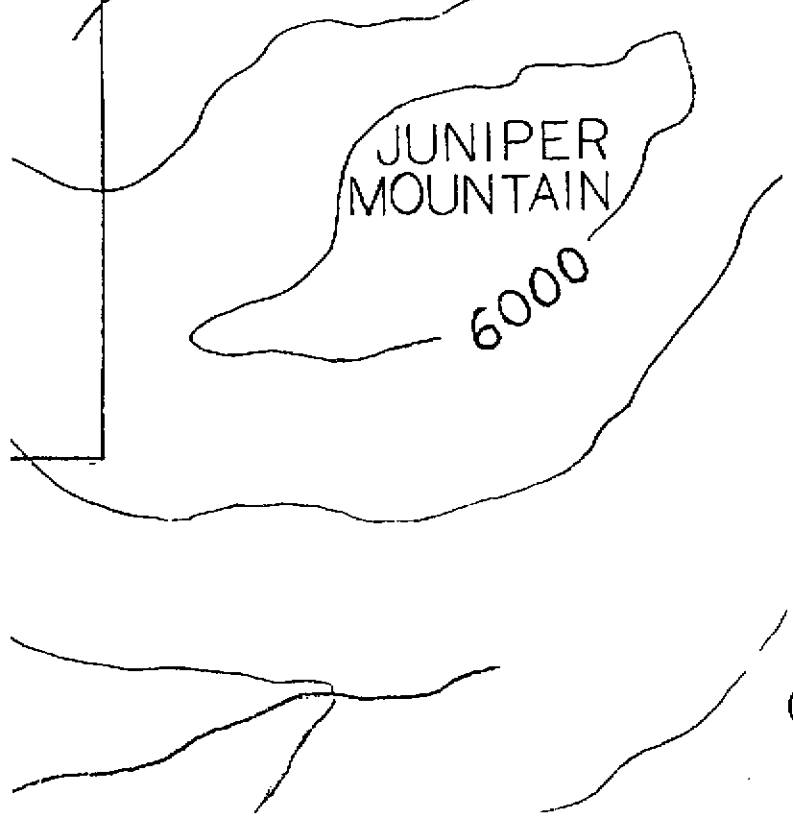
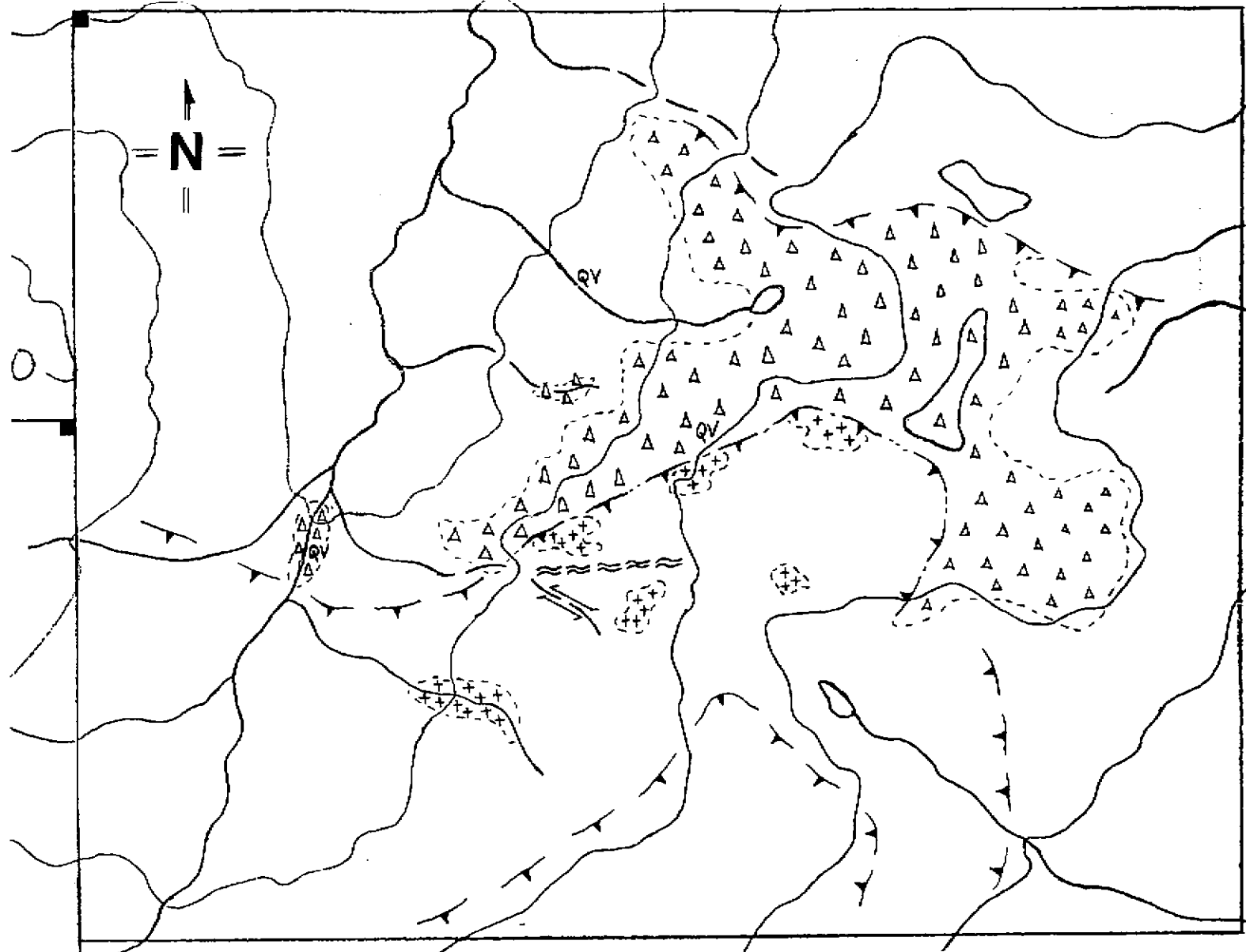
The Gold Stock property was prospected for seven days between August 2 and August 8 1995. The area prospected was subsequently divided into four separate zones, cirque, cliff, fault, and ridge zones. 36 rock chip samples and 7 moss-mat samples were collected along these zones and analysed for Au plus a 34 element I.C.P. Three samples were anomalous in gold, # 12 at 2.3 gpt , #16 at 1.6 gpt , and #22 at 1.5 gpt (grams per ton). Sample 12 and 22 were along the fault zone and sample 16 was along the ridge zone. While not considered ore grade, the fault zone structure appears to contain some gold enrichment in pyritic and silicified rocks.

GEOLOGY AND ALTERATION

The basaltic unit and overlying argillite unit constitute the main rock types within the four specific zones on the property. These units have been subsequently altered in varying degrees by carbonatization, silicification, and pyritic mineralization which has produced some secondary brecciation in the host rock. A fault structure appears to parallel the south side of the large alteration area. This fault is within the argillite unit. A small calcium carbonate dike measuring 3 meters wide and 80 meters long is visible near this fault structure. The major alteration area can be traced over a 500 x 1500 meter area.

Carbonatization is the most widely developed alteration product within the basaltic unit. Calcite, dolomite, siderite, and carbon is visible and produces a crackle breccia texture in the host basalt. Secondary weathering of the carbonates is represented by orange staining of the basalt which is very noticable along the cirque and cliff faces.







Silicification is developed both in the basalt and argillite units. Silica is deposited in vein, stockwork, and flooding conditions in small to moderate proportions within the four zones. Several separate silica injections appear to have taken place on the property which is visible as random crosscutting to stockworking events. Along the argillite unit in the fault zone, silica flooding can be seen altering the argillite near the contact with basalt.



GOLD STOCK CLAIM

0 0.5 1km

GEOLOGY

-  Basalt
-  Argillite
-  Thrust fault
-  Fault
-  Calcium carbonate dike (3 x 80 meters)
-  Quartz vein

Pyritic mineralization is most developed in secondary silicification and host basalt. The pyrites take the form of disseminated to veinlets along fractures in altered rocks. It can also be found with the carbonization of the basalt as rusty streaks and blotches.

DISTRIBUTION OF SAMPLE ALTERATION

A total of 36 rock chip samples were collected and analyzed. A summary of alteration in rock samples collected were calculated as a percentage of the total for pyrite, silica and brecciated materials. Some pyrite was visible in most samples at 92%, while silica was noted in two-thirds of the samples at 67%, and brecciated samples by carbonates and or silica accounted for one-third or 31% of all samples analysed. Listed below is a rock distribution diagram as related to the four zones on the Gold Stock property. Note () marks gold enriched samples.

ZONE	PYRITE	SILICA	BRECCIATION
Cirque	1 3 4 5 6 8 9 10 30 31 32 33	1 2 4 6 32 33	2 4 10 32
Cliff	26 27 28 29 38 39	26 27 39	28 38
Fault	(12) 13 15 21 (22) 23 24 34 35 36	(12) 13 14 15 20 (22) 23 35 36 37	15 (22) 34 37
Ridge	(16) 17 18 19 25	(16) 17 18 19 25	18
Total	33	24	11

ROCK GEOCHEMISTRY

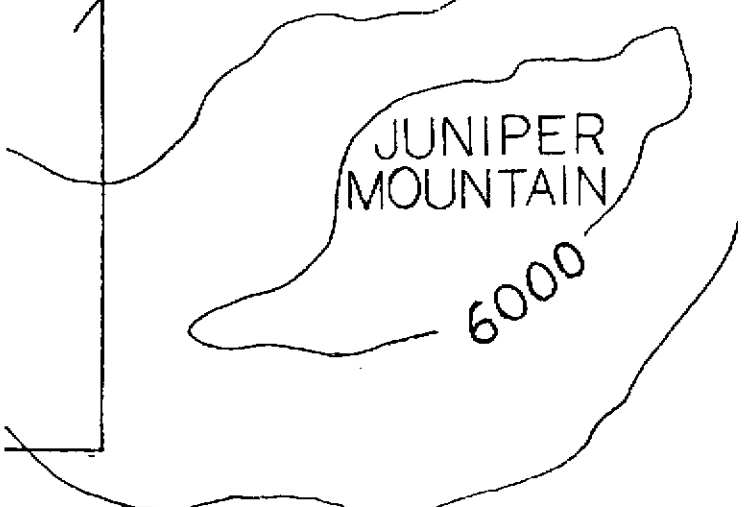
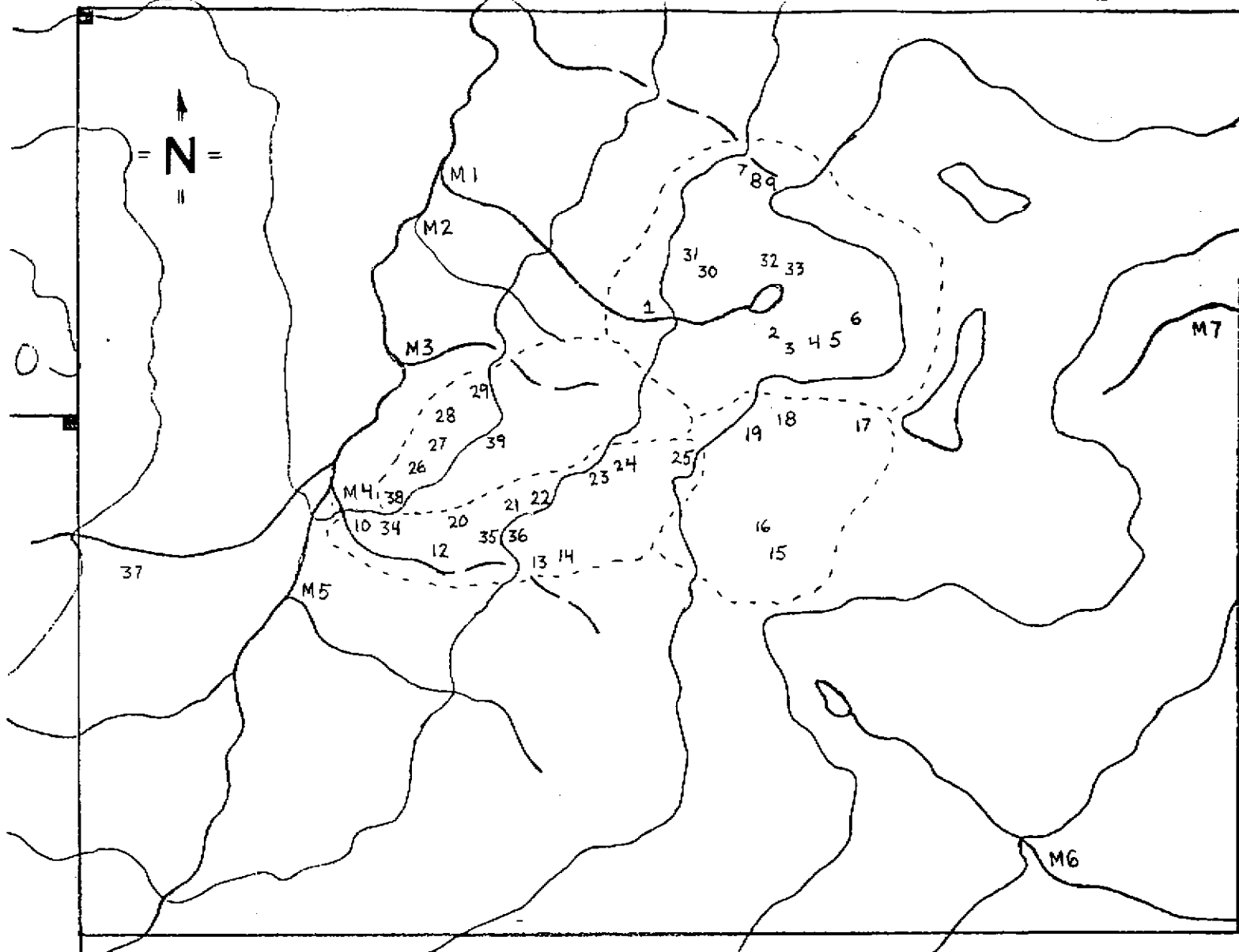
Several geological reports have been written on the Cusac (Erickson) gold mine located 10 kms to the northwest of the Gold Stock claims. A profile of minerals enriched in alteration zones next to auriferous quartz veins have been identified for this deposit type. A profile of five specific elements commonly enriched in these alteration envelopes is used for the 36 rock samples analysed. Other elements of potassium, barium, and boron were not included due to only partial leaching with the I.C.P. procedure used. The diagram below lists the threshold (T) between background and anomalous values for five elements.

MINERAL ENRICHMENT PROFILE

ELEMENT	THRESHOLD	NO. OF SAMPLES	% OF TOTAL
GOLD	T = 1.0 gpt.	3 samples	8.3 %
COPPER	T = 30 ppm	20 samples	56 %
ZINC	T = 40 ppm	21 samples	58 %
ANTIMONY	T = 4 ppm	8 samples	22 %
ARSENIC	T = 15 ppm	14 samples	38%

STREAM SEDIMENT GEOCHEMISTRY

Seven moss-mat sediment samples were collected on the property to evaluate if mineral enrichment occurs along the drainage areas. Sample M - 03 which drains the central portion of the cliff area has the highest mineral concentration of arsenic at 100 ppm, antimony at 50 ppm, and gold at 24 ppb. Nickel and molybdenum were also abnormally high from this sample. Elevated levels of zinc, arsenic, and gold appear to be found in all seven sediment samples. The enrichment of minerals described here is probably the result of the weathering around the large alteration zone.



GOLD STOCK CLAIMS

0 0.5 1km

ROCK SAMPLE LOCATION
R95 - 01 to 37

STREAM SEDIMENT LOCATION
M95 - 01 to 07



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppb	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Tl ppm	Hg ppb	Se ppm	Te ppm	Ga ppm	Au+ ppb
R-95-34	2.2	37.7	2.5	20.9	<30	248	10	908	3.52	146.8	<5	2	92	.08	17.0	<.1	20	7.45	.003	1	25	1.33	63	.02	<2	.21	.01	.04	<2	.3	143	<.3	.1	.9	15
R-95-35	2.4	46.4	4.7	31.9	<30	18	3	363	1.75	27.9	<5	1	20	.10	2.3	.1	9	2.12	.005	2	9	.67	80	<.01	<2	.14	<.01	.09	<2	.1	35	<.3	<.1	<.5	9
R-95-36	1.5	10.6	1.9	27.5	<30	30	6	405	1.77	2.0	<5	3	6	.13	.2	<.1	36	.14	.013	9	33	.41	50	<.01	<2	.56	.03	.01	<2	<.1	37	<.3	<.1	3.2	1
R-95-37	2.3	25.0	9.4	70.8	<30	20	4	1287	3.93	3.9	<5	4	208	.72	.2	.1	12	7.67	.032	5	6	.44	86	<.01	<2	.21	.02	.08	<2	<.1	64	.6	<.1	<.5	1
RE R-95-37	2.4	26.8	9.5	73.6	<30	19	3	1330	4.08	4.6	<5	4	215	.77	.2	.1	12	7.99	.033	5	6	.46	91	<.01	<2	.21	.02	.09	<2	.1	65	.6	<.1	<.5	2
RRE R-95-37	2.5	30.9	11.2	66.3	<30	15	2	1306	3.98	1.3	<5	4	217	.71	<.2	.1	11	7.91	.034	5	5	.43	83	<.01	<2	.18	.02	.08	<2	<.1	45	.7	<.1	<.5	1
R-95-38	2.1	28.4	3.4	13.7	<30	95	4	790	2.61	247.2	<5	2	126	.09	8.7	.1	11	7.94	<.002	<1	23	2.12	61	<.01	<2	.09	<.01	.03	<2	.1	42	<.3	<.1	<.5	245
R-95-39	.7	39.9	1.7	72.8	<30	35	21	1497	5.66	46.6	<5	1	60	.12	8.2	.1	115	6.24	.052	4	3	2.70	58	<.01	<2	.99	<.01	.05	<2	.5	196	.5	.1	3.5	27
STANDARD D/	22.6	117.7	96.0	282.0	1825	24	14	1051	4.50	73.8	17	20	62	2.24	9.5	18.3	71	.68	.087	18	53	1.19	255	.15	23	2.15	.05	.72	17	2.2	1856	.7	1.8	6.7	546

Standard is STANDARD D/C/AU-R. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.
 AU+ - AQUA-REGIA/HIBK EXTRACT, GF/AA FINISHED.

(12)



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppb	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Tl ppm	Hg ppb	Se ppm	Te ppm	Ga ppm	Au+ ppb
M-95-01	1.6	99.6	10.5	103.2	111	74	23	1541	5.42	52.9	<5	2	27	.36	5.1	.2	92	.75	.065	17	65	1.26	192	.07	2	1.49	.01	.12	<2	.2	120	.9	.1	5.8	10
M-95-02	2.1	109.6	5.4	100.2	82	95	31	1246	6.02	58.3	<5	2	30	.43	11.0	.1	92	.98	.061	8	94	1.66	107	.06	2	1.64	.01	.09	<2	.1	203	.4	<.1	6.2	20
M-95-03	16.7	80.7	4.0	136.7	131	557	58	1344	6.72	100.8	<5	2	40	1.54	49.6	.1	89	2.18	.080	6	359	2.27	104	.01	<2	1.57	.01	.09	<2	.7	316	1.6	<.1	5.2	24
M-95-04	4.9	65.8	9.8	126.7	360	238	28	763	4.08	28.9	<5	2	48	1.92	5.5	.1	54	1.14	.060	7	226	3.85	80	.03	6	1.38	.01	.12	<2	.2	146	8.1	.1	5.0	9
M-95-05	7.3	95.3	24.1	169.0	877	61	20	1155	3.54	33.7	<5	2	48	2.38	4.0	.3	35	.69	.096	10	46	1.24	102	.03	2	1.35	.01	.25	<2	.3	183	9.0	.1	4.4	8
M-95-06	7.0	75.2	17.6	178.7	849	60	19	1014	4.05	77.2	<5	3	55	2.29	4.3	.3	32	.64	.078	9	45	1.50	100	.02	4	1.42	.01	.09	<2	.2	178	5.5	.1	4.4	22
RE M-95-06	6.7	71.6	18.3	183.9	762	64	21	1106	4.23	71.9	<5	3	59	2.16	4.0	.3	33	.69	.081	11	47	1.52	111	.02	5	1.45	<.01	.11	<2	.3	161	6.4	.1	3.9	23
M-95-07	6.7	58.3	17.0	148.6	548	57	15	711	3.52	26.1	<5	2	40	1.61	3.2	.2	35	.56	.075	14	45	1.12	112	.03	3	1.39	.01	.11	<2	.2	168	4.4	<.1	4.1	9
STANDARD D	22.2	123.3	90.3	271.7	1926	27	13	1016	4.34	74.6	17	19	57	2.26	9.0	19.7	67	.64	.083	17	50	1.15	239	.14	21	2.04	.04	.74	18	2.3	1822	.5	1.6	7.0	51

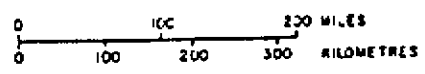
Standard is STANDARD D/C/AU-S. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.
 AU+ - AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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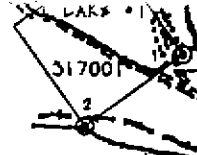
CLAIMS

PROPERTY LOCATION MAP



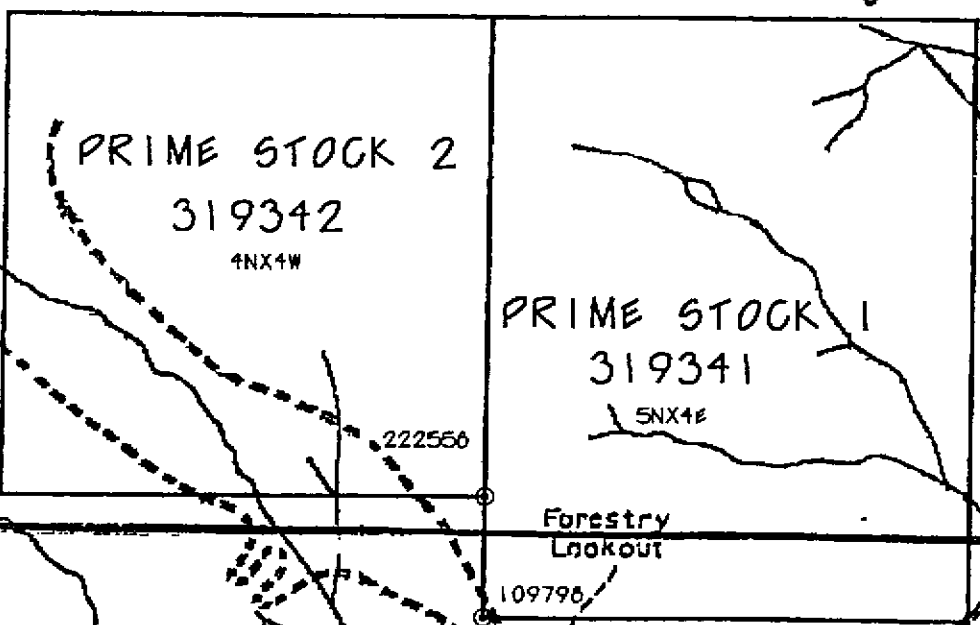
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DRAWN	PROJECT	DATE	FIG. 1
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E PLACER

Lake



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IDEAL 2 3152(3)	IDEAL 4 3154(3)	IDEAL 6 3156(3)

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 PLIX III
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PROJECT # 2

LOCATION -This project is located 20 Kms. west of Port Alberni. This area covers a mountainous region between Sprout Lake and Great Central Lake, also called the Great Divide. Work was carried out on the Prime Stock claim group consisting of 36 units. This claim group contains a total area of 9 square Kms.

N. T. S. - 92 F 6

LATITUDE - 49 19 '

LONGITUDE - 125 03 '

WORK AREA - Work was conducted over a wide area of the Prime Stock claims. For reconnaissance purposes, areas bordering the claim group were evaluated. All work was conducted within the claim group. The Prime Stock claims are 100 percent owned by John Telegus.

ACCESS - Transportation to project 2 is by a 4 wheel drive pickup truck. Access is gained by using active logging roads to the claim group. Going west from Port Alberni on highway 4 for 10 Kms, an industrial road is taken north towards Great Central Lake. Next, an active logging road is followed for 8 Kms. to the west to the southern limit of the claims. Finally, an old logging road gives access to the central part of the claim group. Base camp was located at the end of this logging road.

HISTORY OF AREA

The region surrounding the Prime Stock property have been explored for both Cu - Ni to the west and Au - Ag to the south of the claims. In 1970-71 exploration work was carried out along the western edge of the Prime Stock claims. This work consisted of a soil sampling program to test for Copper and Nickel. Copper mineralization was found to be related to shear zones. Copper enrichment in the soil samples were found to increase eastward towards what is now the Prime Stock claims.

In 1987-88 exploration for auriferous quartz veins and gold in shear zones continued due south of the proposed work area. Significant gold and copper enrichment was found from a soil sampling program in selective areas but the source remains unknown. One quartz vein 0.4 meters wide was found to carry gold and copper in sulphides within a propolitic alteration zone.

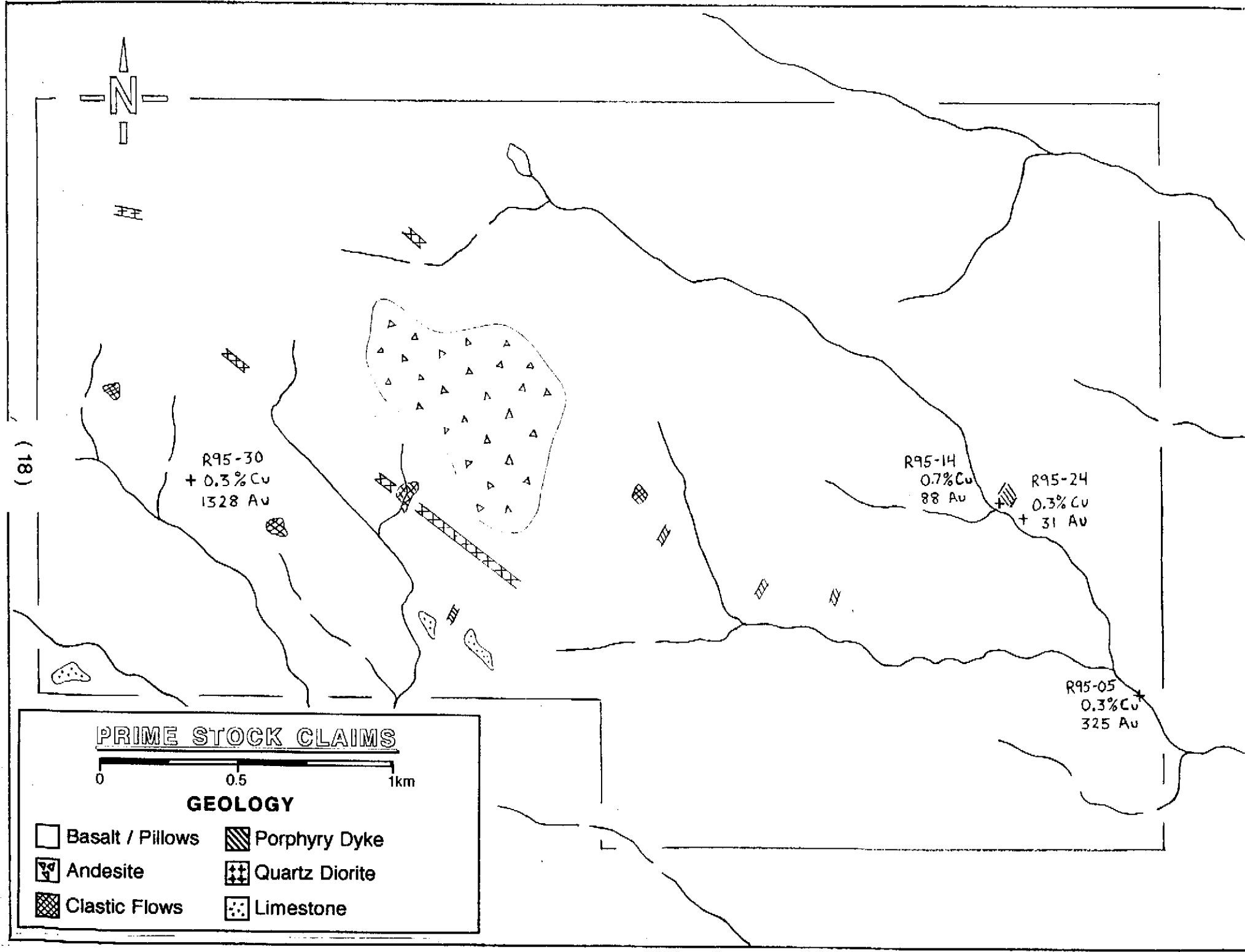
In 1989 a Regional Geochemical Survey was conducted in the area. Four streams that drain from this mountainous region displayed moderate enrichment in Cu and Au. Recently, indications of a large propolitic alteration zone was discovered and the Prime Stock claims were staked. In 1993-94 minor malachite/azurite was found along several logging road cuts.

REGIONAL GEOLOGY

The geology of the area consists primarily of rocks of the Vancouver Group which are intruded by plutons of the Island Intrusions. The oldest rocks are the basaltic to andesite pillowed flow and tuffs of the Triassic Karmutsen Formation of the Vancouver Group. Regional alteration consists of greenschist facies chlorite and carbonate particularly around pillow flows.

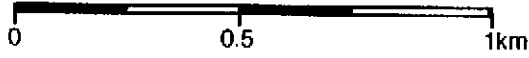
Quartz diorite to granodiorite of the Jurassic Island Intrusions outcrops at lower elevations on both sides of the Great Divide. Three plugs are located in the general area but not directly on the claim group.

Post-Island Intrusion faulting has resulted in sub-parallel shear/fault zones striking to the northwest. These zones now occupy several of the creek drainages in the general area of the claims.



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PRIME STOCK CLAIMS



GEOLOGY

- | | |
|------------------|----------------|
| Basalt / Pillows | Porphyry Dyke |
| Andesite | Quartz Diorite |
| Clastic Flows | Limestone |

R95-30
+ 0.3% Cu
1328 Au

R95-14
0.7% Cu
88 Au

R95-24
+ 0.3% Cu
31 Au

R95-05
0.3% Cu
325 Au

PROPERTY GEOLOGY

Karmutsen flows and pillow lavas comprise the oldest and most prominent rock type. Within this group, an andesite unit is visible along the mountain top for several hundred meters. The andesite unit contains feldspar phenocrysts ranging from large coarse fragments on the eastern top of the mountain to small crowded phenocrysts on the west side which appear to grade into a porphyritic texture.

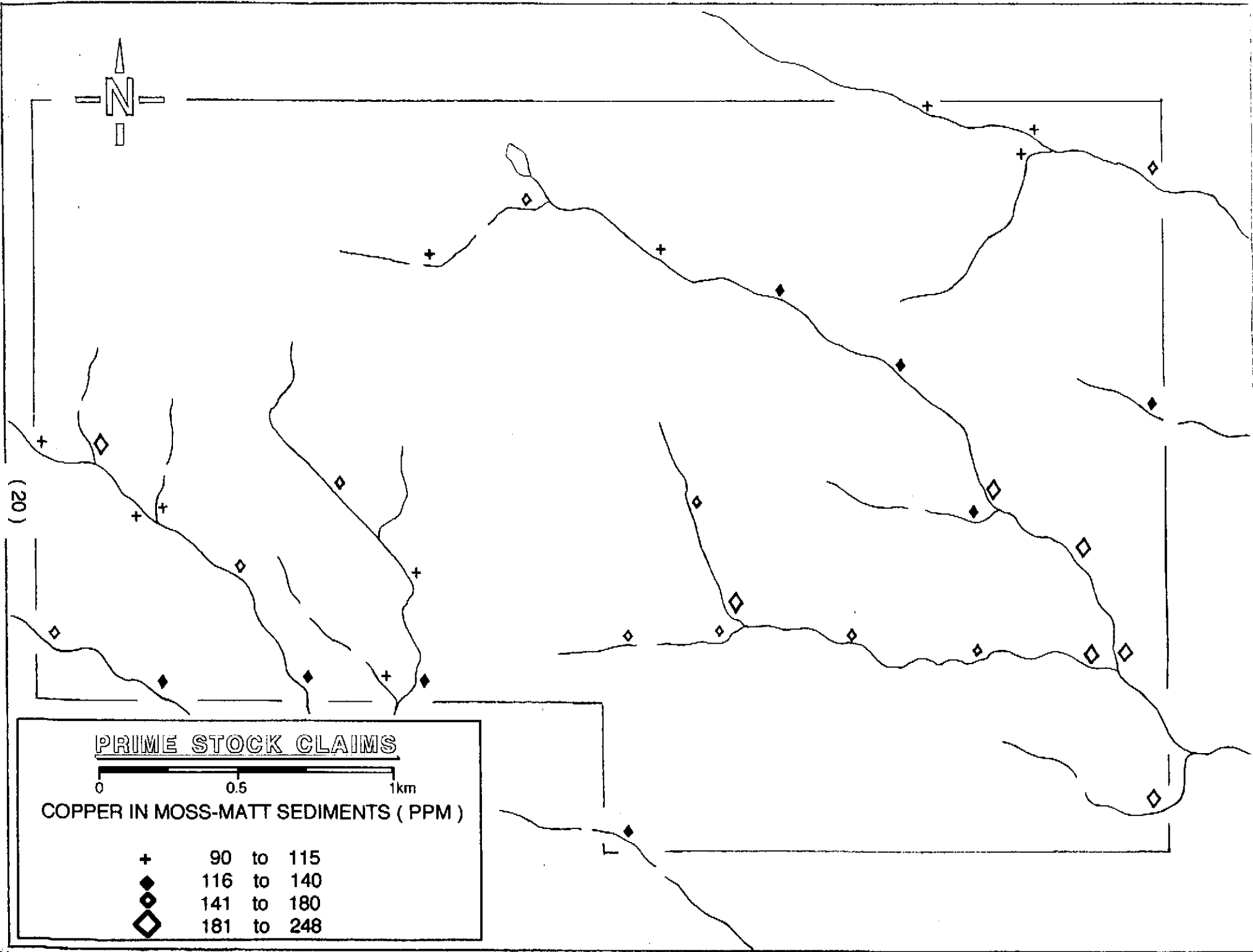
A separate porphyry unit is visible on the property. This unit constitutes dykes that are only visible along road cuts. Feldspar phenocrysts are 3 to 10 millimeters in size.

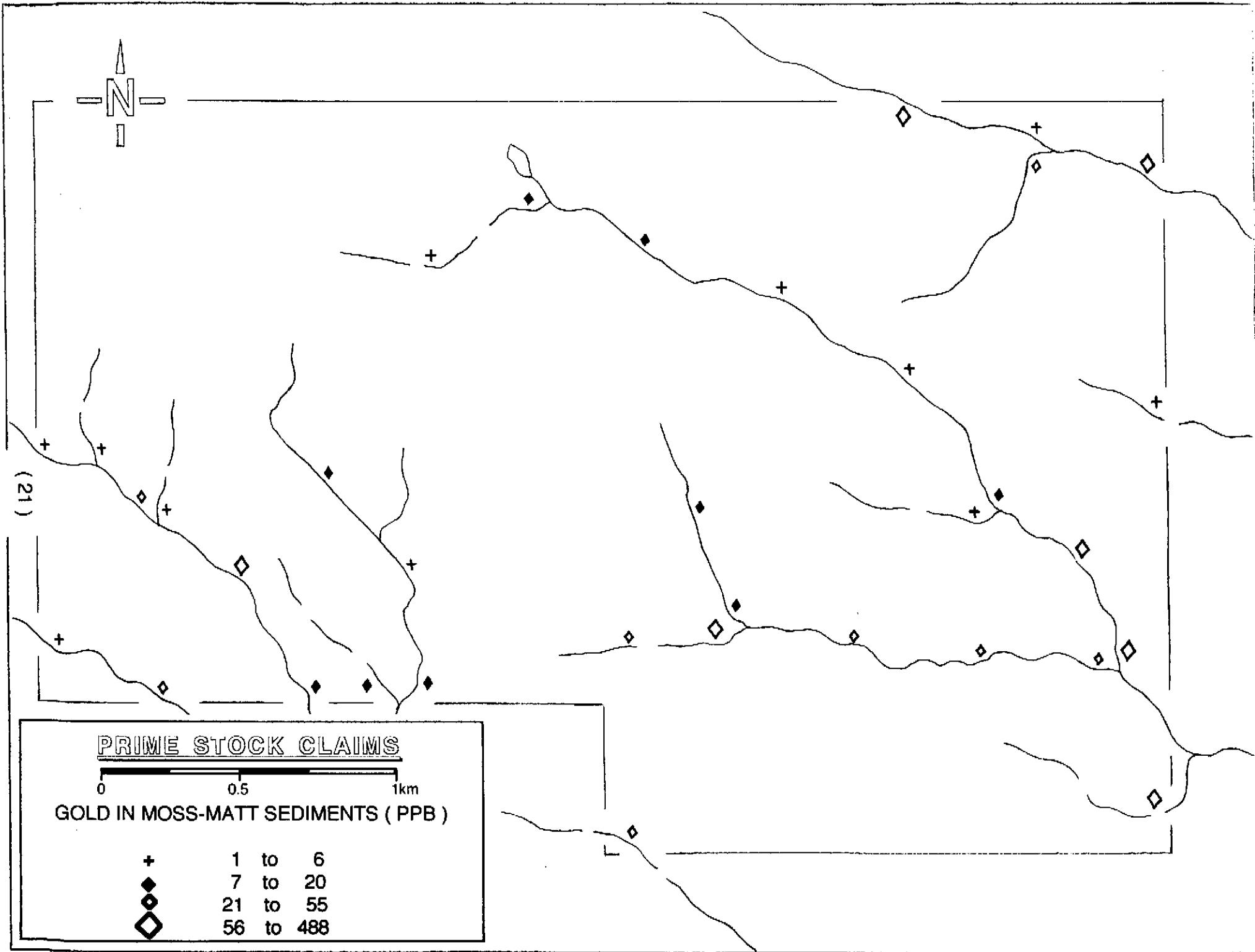
Quartz Diorite exists as dykes, several meters in diameter. The matrix is slightly altered, as mafic minerals are chloritic in appearance. This unit is visible on the western part of the property.

Minor limestone outcrops along the southwestern edge of the property and overlies the Karmutsen volcanics. This unit weathers to a dull grey appearance.

STREAM SEDIMENT GEOCHEMISTRY

A stream sediment survey was carried out on the property to better define areas of copper and gold enrichment. The survey consists of sampling the small creeks and their related feeder creeks at 500 meter intervals. Due to the difficulty of sediment sampling small drainage systems, moss-matt samples were chosen for the survey. A total of 35 moss-matt samples were collected in the survey. The sample frequency is approximately 1 sample per 300 square meters within the property boundaries. Samples were subsequently analysed by 35 element I.P.C and Au fire assay.





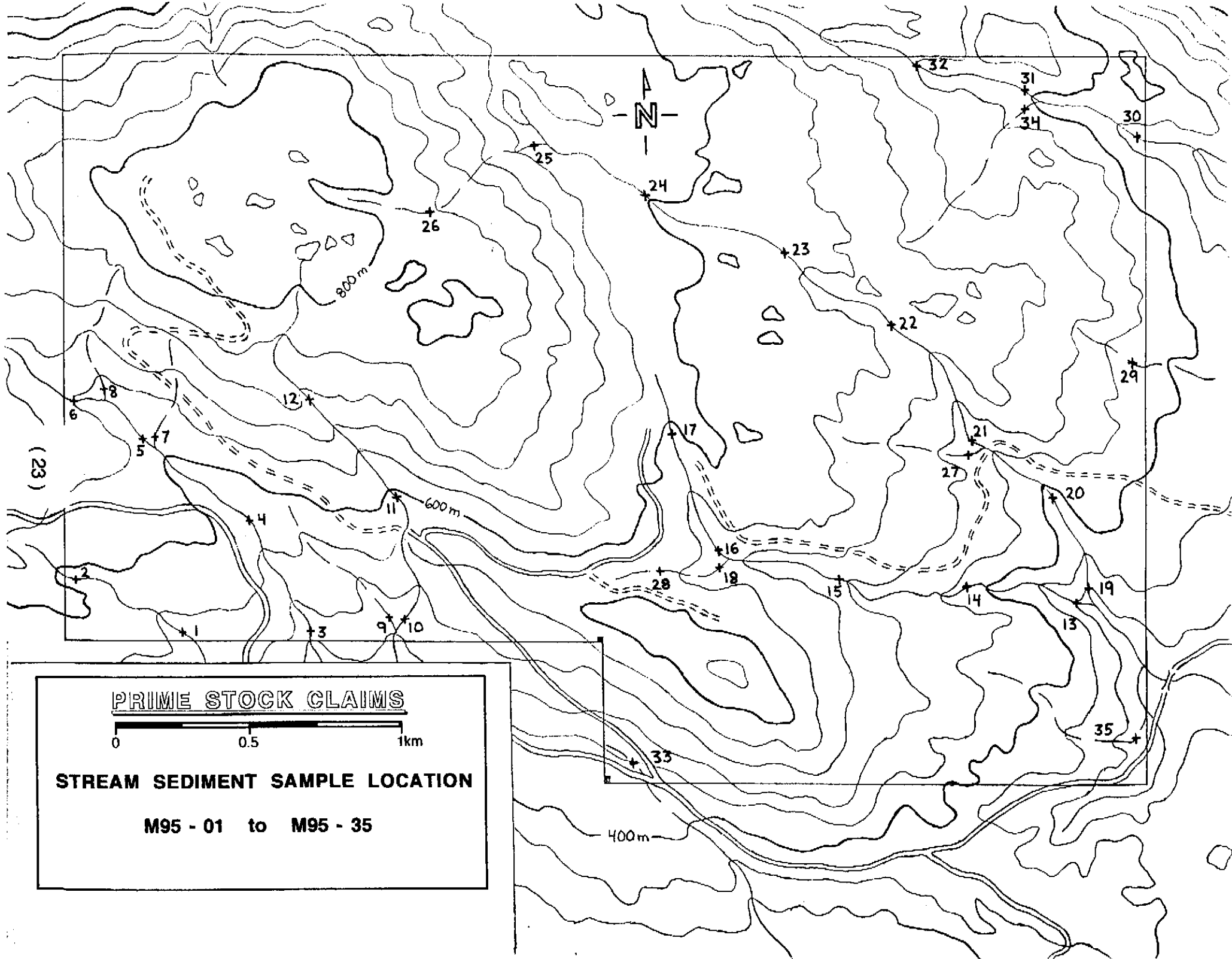
SEDIMENT GEOCHEMISTRY INTERPRETATION

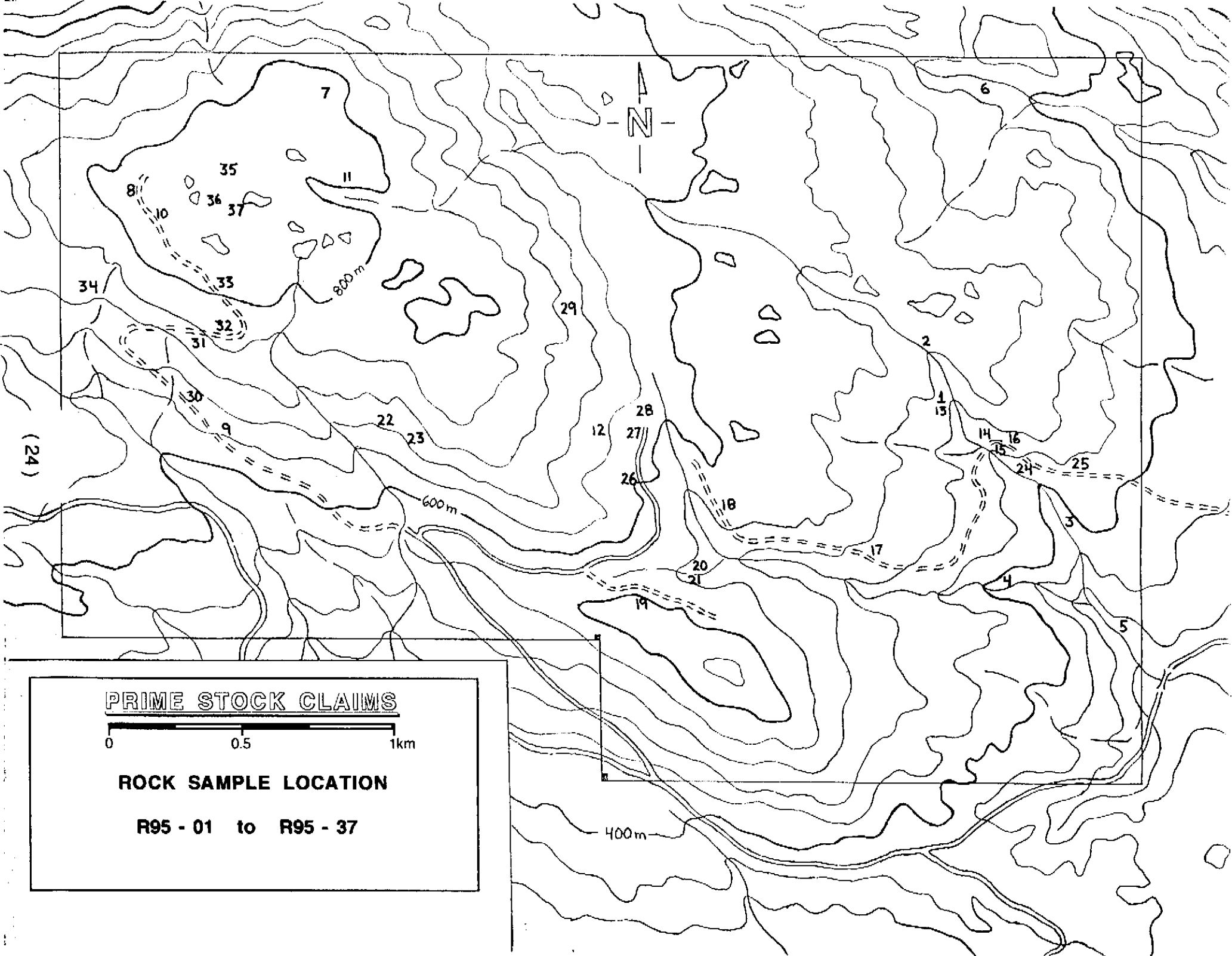
Data of the sediment survey was plotted on maps for both copper and gold. Due to the elevated background levels of metals in the Karmutsen formation, the anomalous threshold for Cu and Au were increased to that of the R.G.S. DATA compiled in the Alberni area during 1989 by the Ministry of Energy, Mines and Petroleum Resources. Cu and Au are plotted based on concentration threshold frequencies of 50, 70 and 90 percent.

Cu enrichment appears to correlate well to most Au enrichment on the threshold frequencies listed on map sheets. The southeastern part of the survey is significantly anomalous in these two metals and may be related to the copper anomaly on the geology map sheet. Molybdenum does not show up in the survey as would be expected in a copper porphyry environment.

ROCK GEOCHEMISTRY

37 rock samples were collected and analysed by 35 element I.C.P. and Au fire assay. 4 samples show copper enrichment of greater than 0.3% relating to malachite and chalcopyrite minerals. Slight increases in Au and Ag also correlate to copper enrichment of these 4 samples. 6 other samples show a slight copper enrichment between .05 and .1 percent.





CONCLUSION

A stream sediment survey reveals copper and gold enrichment along selective creek drainage areas. Three minor copper showings have been identified on the property. These zones contain disseminated pyrite along fractures and shears. Minor malachite, azurite and chalcopyrite constitute the copper minerals. The gold anomalies appear to be related to the copper sulphide mineralization on the property but significant copper porphyry enrichment is not apparently visible at these showings. The showings appear to be directly related to shearing of the Karmutsen host rock. In conclusion, prospecting on the claims has revealed copper and gold mineralization to be restricted to shear and fracture zones within the karmutsun host rock.

DAILY DIARY

PROJECT # 2 ALBERNI

DAY	AREA	DATE	MEN	WORK DONE
1.	West	June 21	2	moss-matt sampled 1 - 5 and 7
2.	North	June 22	2	moss-matt sampled 21 - 27
3.	South	June 23	2	moss-matt sampled 13 to 20
4.	West	June 24	2	moss-matt sampled 6 & 9 to 12
5.	North-East	June 25	2	moss-matt sampled 29 to 32 & 34
6.	North-West	June 26	2	moss-matt 8 & rock sample 7
7.	West	July 04	2	prospected mt top, rock samples 9 to 12
8.	East	July 05	2	prospected, rock samples 13 to 18
9.	Central	July 06	2	prospected, rock samples 19 to 23
10.	East	July 07	2	prospected, rock samples 24 to 29
11.	West	July 08	2	prospected, rock samples 30 to 34
12.	West	July 09	2	prospected, rock samples 35 to 37

PROJECT # 1 (CASSIAR)

DAY	AREA	DATE	MEN	WORK DONE
13.	Creek	Sept. 2	2	sediment samples m 1 to m 5
14.	Cirque	Sept. 3	2	prospected, rock samples 1 to 9
15.	Fault/Ridge	Sept. 4	2	prospected, rock samples 10 to 19 sediment samples m 6 to m 7
16.	Fault	Sept. 5	2	prospected, rock samples 20 to 25
17.	Cliff	Sept. 6	2	prospected, rock samples 26 to 29
18.	Cirque	Sept. 7	2	prospected, rock samples 30 to 33
19	Fault/Cliff	Sept. 8	2	prospected, rock samples 34 to 39



GEOCHEMICAL ANALYSIS CERTIFICATE



John Telegus File # 95-2423 Page 1

38 Lewis St., Victoria BC V8V 2E8

Table with columns: SAMPLE#, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, Al, Na, K, W, Zr, Sn, Y, Nb, Be, Sc, Au**. Rows include R95-01 to R95-32 and STANDARD C. Each row contains concentration values for various elements, some with detection limits (<2).

Standard is STANDARD CT/AU-R.

ICP - .250 GRAM SAMPLE IS DIGESTED WITH 10ML HCLO4-HNO3-HCL-HF AT 200 DEG. C TO FUMING AND IS DILUTED TO 10 ML WITH DILUTED AQUA REGIA. THIS LEACH IS PARTIAL FOR MAGNETITE, CHROMITE, BARITE, OXIDES OF AL, ZR & MN AND MASSIVE SULFIDE SAMPLES. AS, CR, SB, AU SUBJECT TO LOSS BY VOLATILIZATION DURING HCLO4 FUMING.

- SAMPLE TYPE: P1 TO P2 ROCK P3 MOSS MAT AU** BY FIRE ASSAY & ANALYSIS BY ICP/GRAPHITE FURNACE (30 gm)
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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RECEIVED: JUL 20 1995 DATE REPORT MAILED: July 20/95 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



AA ANALYTICAL



AA ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	Au**	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
R95-33	<2	280	19	89	<.5	60	30	1260	9.71	<5	<10	<4	2	222	.9	<5	<5	246	5.02	.055	4	55	4.84	118	1.04	8.17	.63	.32	<4	85	<2	16	5	<1	40	7	
R95-34	<2	174	8	101	<.5	41	29	1733	10.09	<5	<10	<4	<2	111	1.1	<5	<5	307	4.77	.065	4	14	3.43	18	1.18	6.20	2.97	.09	<4	61	<2	17	6	<1	43	5	
R95-35	4	29	<5	56	<.5	10	18	882	7.53	<5	<10	<4	2	221	.9	<5	<5	156	2.00	.096	7	14	2.74	310	.37	8.76	2.60	1.09	<4	43	<2	10	3	<1	21	10	
R95-36	<2	69	<5	32	<.5	28	11	757	4.93	<5	<10	<4	<2	149	.4	<5	<5	130	1.74	.040	4	41	1.32	122	.50	5.10	.87	.83	<4	48	<2	9	3	<1	22	24	
R95-37	<2	255	5	83	<.5	73	40	1582	12.94	<5	<10	<4	<2	87	.7	<5	<5	320	3.74	.059	6	63	6.41	139	1.32	8.20	.62	.51	<4	108	<2	19	6	<1	53	9	
RE R95-37	<2	230	5	75	<.5	63	34	1379	11.32	<5	<10	<4	<2	76	1.1	<5	<5	279	3.20	.054	4	54	5.56	124	1.16	7.07	.55	.45	<4	94	<2	17	7	<1	46	9	
STANDARD CT/AU-R	15	54	31	115	6.1	63	26	1092	4.42	31	22	4	35	221	16.6	17	18	97	1.22	.111	36	90	1.20	916	.33	7.00	1.60	1.92	24	55	14	9	7	1	15	460	

Sample type: ROCK. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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