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REPORT ON THE MEN PROPERTY
ALBERNI MINING DIVISION,
SPROAT LAKE AREA, BRITISH COLUMBIA

LOCATION:

N.T.S.: 92F-6
LATITUDE: 49o 18'N.
LONGITUDE: 125o 14'W.

CLAIMS

MEN 1, MEN 2, MEN 3, ARM 1, ARM 2

OWNER:

AREA EXPLORATIONS LTD.

OPERATOR:

FALCON VENTURES INTERNATIONAL CORP.
1401 - 657 WEST HASTINGS STREET
VANCOUVER, B.C. V6B 1N2

PREPARED BY

Peter A. Christopher Ph.D., P.Eng.
GUINET MANAGEMENT LTD.
305-850 WEST HASTINGS STREET
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PROFESSIONAL ENGINEER
PROVINCE OF BRITISH COLUMBIA
P. A. CHRISTOPHER

JULY 8, 1992

GEOLOGICAL BRANCH
ASSESSMENT REPORT

22,451

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SUMMARY

The Men Property, consisting of 5 claims or 81 metric units is situated north of Sproat Lake, Vancouver Island, British Columbia. The claims are situated north of the west end of Sproat Lake, approximately 30 kilometers west of Port Alberni. The property has excellent road access with logging roads extending to the center of the property. The property was optioned by Falcon Ventures International Corp. (formerly Pan Oceanic Ventures Inc.) to explore gold bearing quartz-sulphide veins located during previous prospecting programs.

The Men Property is underlain by Karmutsen Formation volcanic rocks consisting mainly of massive basaltic flows, pillow basalts, agglomerate, and chert. Karmutsen volcanic rocks are cut by dioritic dykes of the Jurassic Island Intrusions. Auriferous pyrite-quartz veins occur in northeasterly trending, steeply dipping conjugate shears which are related to strong northwest trending faults.

This report summarizes a field program conducted for Falcon Ventures by Guinet Management Inc. between May 15, 1992 and June 17, 1992. The program included grid geological mapping and a geochemical sampling program consisting of 2 panned concentrates, 6 silt samples, 497 soil samples and 54 rock samples. Gold values in soils up to 362 ppb were obtained with 24 anomalous values over 20 ppb and 11 strongly anomalous values over 50 ppb. Anomalous gold values outline three northeasterly trends with gold exploration potential.

The Phase I exploration program conducted for Falcon Ventures on the Men Property has been successful in indicating three gold soil anomalies which have a favourable northeast trend. Limited rock geochemical sampling has confirmed the presence of significant gold with values up to 18100 ppb gold obtained from prospectors grab samples but to date the values have narrow width and extend.

Further exploration should be considered to evaluate the anomalous soil geochemical trends and to evaluate known quartz sulphide vein zones.

INTRODUCTION

The Men Property, consisting of the Men 1, Men 2, Men 3, Arm 1 and Arm 2 metric claims totalling 81 units or about 2000 hectares is situated on the southern flank of Mount Porter, north of the west end of Sproat Lake on Vancouver Island, British Columbia. The property was located in 1987 to cover several narrow gold-bearing quartz-sulphide veins found by prospectors. By agreement dated April 1, 1991, Falcon Ventures International Corp. (formerly Pan Oceanic Ventures Inc.) acquired an option to earn a 100% interest in the Men mineral claims. Guinet Management Inc. was retained by management of Falcon Ventures to conduct the Phase 1 program recommended by Henry J. Awmack (1989, 1991).

This report is based on a review of previous exploration conducted on the property and on field exploration conducted under the supervisions of Victor Guinet and geologist Robert Yorsten between May 10 and June 17, 1992. A field examination of the property conducted by Guinet, Yorsten and the writer on June 16, 1992.

LOCATION AND ACCESS (Figures 1 & 2)

The Men Property, under option by Falcon Ventures from Area Explorations Ltd. is situated on the southern flank of Mount Porter, north of the northwest tip of Sproat Lake, Vancouver Island, British Columbia about 30 kilometers west of the town of Port Alberni (Figures 1 & 2). The claims are in NTS map sheet 92F-6 at geographic coordinates 49o 18'N. latitude and 125o 14'W. longitude.

Access to the property from Nanaimo is via Highway 19 and Highway 4 to Port Alberni and then 30 km west on Highway 4 from Port Alberni. A number of two and four wheel drive logging and mining roads provide good access to most of the property.

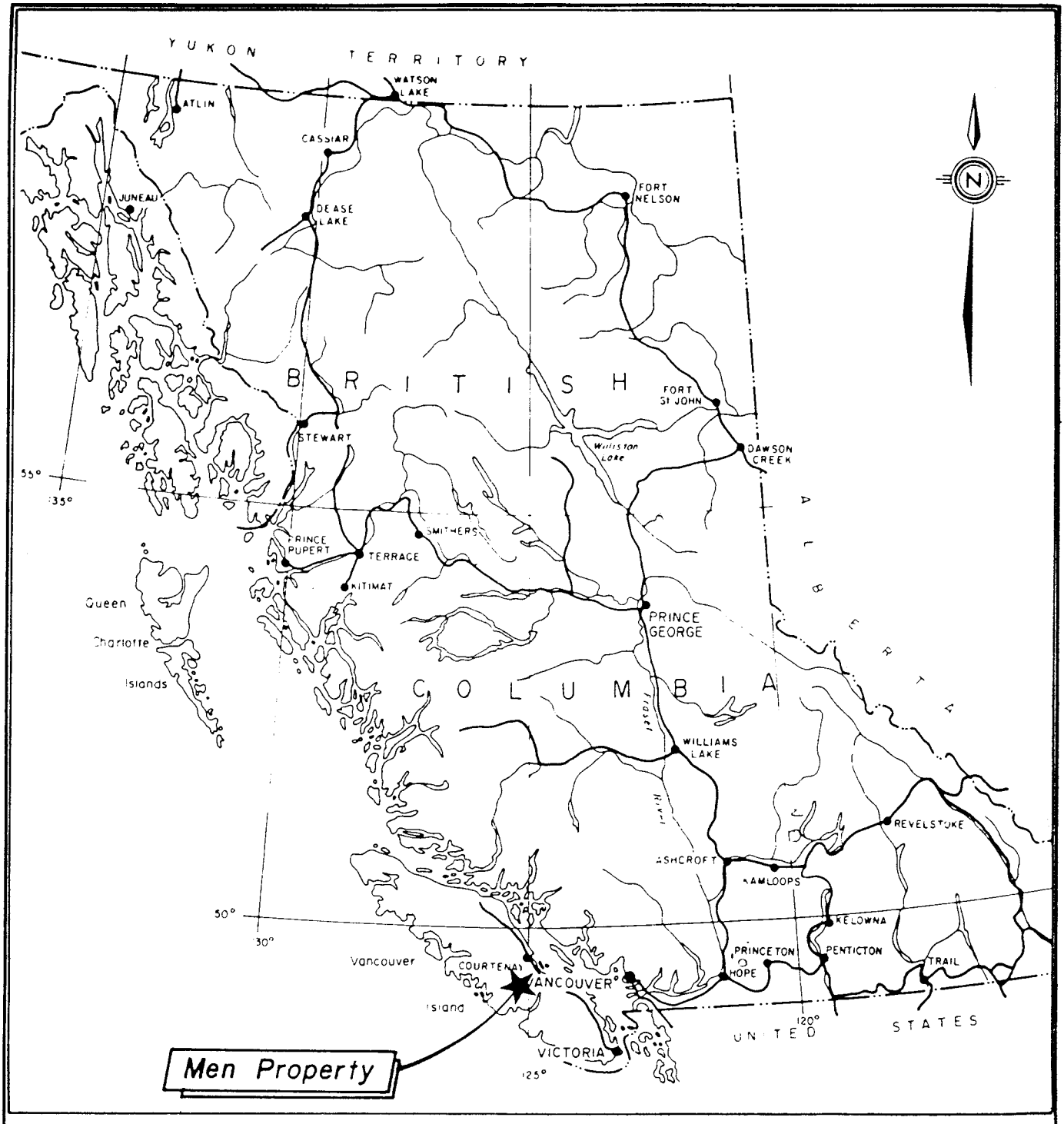
Elevations in the claim area range from 28 meters above sea level on Sproat Lake to over 1200 meters near the summit of Mount Porter. The topography of the claim area is moderate to rugged which make grid work and prospecting difficult and slow.

Mature forest of hemlock, red cedar, fir cover most of the higher elevations on the property. Lower elevations are covered by a dense second-growth of immature timber.

PROPERTY DEFINITION (Figure 2)

The Men Property, consisting of the Men 1, Men 2, Men 3, Arm 1 and Arm 2 metric claims totalling 81 units, covers about 2000 hectares in the Alberni Mining Division. The Men 1 claim was staked in February 1987 and the Men 2 and Men 3 claims in March 1988. The Arm claims were recently added to protect possible extensions of mineralized zones. The claims are owned by Area Explorations Ltd. with Falcon Ventures holding an option to earn a 100% interest in the property.

Pertinent claim data for the Men Property is shown in Table 1 and claim locations after British Columbia government claim map 92F-6 are shown on Figure 2.



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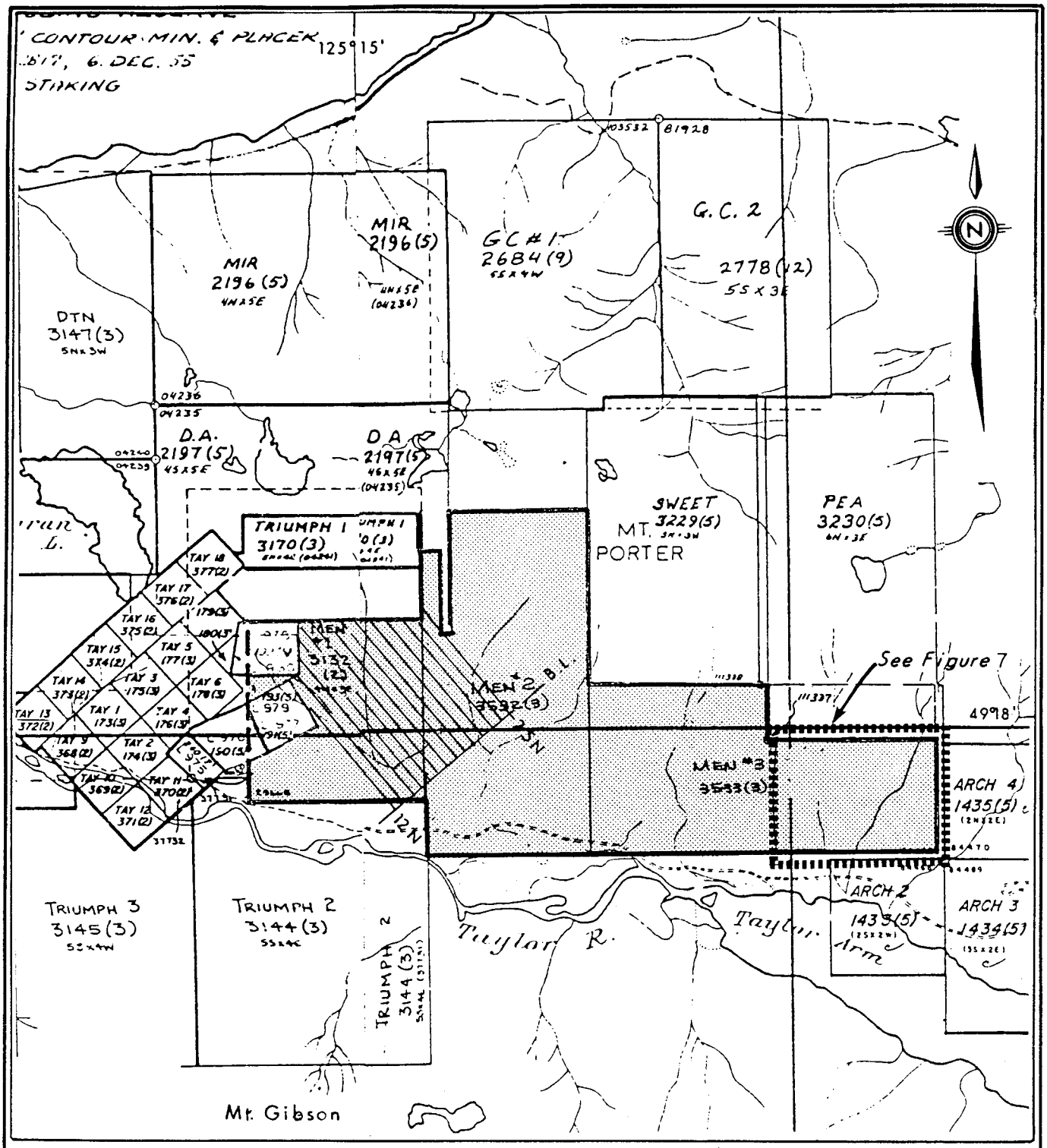
0 100 200 300 km

FALCON VENTUES INT. CORP.		
MEN PROPERTY		
LOCATION MAP		
ALBERNI MINING DIVISION NTS 92F/3W,6		
Scale:	Date: June, 1992.	Figure: 1
GUINET MANAGEMENT INC.		



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MEN PROPERTY

CLAIM MAP

ALBERNI MINING DIVISION

NTS 92 F/3W,6

Scale: 1 : 50 000	Date: June, 1992.	Figure: 2

GUINET MANAGEMENT INC.

Table 1. Pertinent Claim Data For The Men Property.

Name	Tenure #	Record #	Units	Expiry*	Record Date
Men 1	200481	3132	9	1995	Feb. 25, 1997
Men 2	201043	4055	18	1995	March 25, 1990
Men 3	201044	4056	18	1995	March 25, 1990
Arm 1	308247	NA	18	1994	March 12, 1992
Arm 2	308248	NA	18	1994	March 12, 1992

* After acceptance of 1992 Work Program.

HISTORY

Crown granted mineral claims along the western boundary of the Men Property were first worked as the Jingo Bird Group in 1899 (Minister of Mines Report 1899). By 1908, the Silver Star property immediately south of the Jingo Bird is reported to have a 140 foot tunnel exploring a six foot wide vein. By 1916, the group of claims was known as the Columbia Group which had three adits exploring two veins. The longest adit was reported to be 343 feet. By 1922, the crown grants were known as the Morning Group and later were called the Morning-Apex Group.

In 1974, Dalmation Resources commenced acquisition of the Tay Property with staking west of the Morning-Apex claims. In 1988, an extensive surface and diamond drill program was conducted on the Tay Property which had been expanded to a 3,000 hectare property. The Tay East zone, one of five gold exploration targets, is reported by Sookochoff (1991) to have delineated reserves of 145,000 tons of 0.063 oz Au/ton.

The Arch copper showings occur in Karmutsen volcanics on the recently acquired Arm claims. Verley (1983) reported three zones with copper mineralization but no significant precious metal values. A Zone A chalcopyrite and bornite occur with quartz and calcite in pillow lava. Although grab samples by Verley (1983) contained up to 9.6% copper, the mineralized covers a small area. A chert bed or silicified argillite contains pyrite and chalcopyrite in Zones B and C. The gossan associated with the Arch occurs in a road cut along highway 4.

On the GC #1 claim, about 1300 meters north of the Men #2 claim, Bilquist (1987) reported pyrite and chalcopyrite within a quartz stockwork yielding assays up to 17.1 grams of gold per tonne with 0.34% copper and 0.23% arsenic.

In 1987, the Men #1 claim was staked to cover the possibility of easterly extensions to gold bearing veins on the Morning-Apex claims. Prospecting east of the Morning-Apex claims and Tay Property located several gold-bearing quartz-sulphide veins with the Men claims staked in 1987 and 1988 (Sayer, 1988). After initial prospecting programs on the Men Property, the property was optioned to Snowmount Resources Ltd. and subsequently optioned to Falcon Ventures International Corp. (formerly Pan Oceanic Ventures Inc.). In 1991, an engineering report prepared for Gazelle Resources Ltd. in 1989 (Awmack, 1989) was updated for use by Falcon Ventures.

The geological, geochemical and prospecting Phase 1 program recommended by Aumack (1989) was completed for Falcon Ventures by Guinet Management Inc. The description of the work program follows.

1982 WORK PROGRAM

The Phase I work program recommended by Awmack (1989, 1991) was completed between May 15, 1992 and May 28, 1992 by a four man crew consisting of project manager Victor Guinet, project geologist Robert Yorsten, prospector/geologist John Boutwell and prospector Doug Paterson. Soil geochemical sampling, prospecting and geological mapping conducted over an area of about 1000 meters by 1200 meters on the Men #1 claim. Soil lines 100 meters apart were run perpendicular to a 1300 meter baseline with cross lines varying from 1300 to 1800 meters in length. Soil stations were spaced at 25 meter intervals with 497 stations or 12.5 line kilometers sampled.

Soil samples were taken using a mattock and the B-horizon was generally sampled at a depth of 15 to 20 cm. A total of 497 soil, 6 silt, 2 panned samples and 54 rock samples were collected. All samples were sent to Acme Laboratories in Vancouver for 30 element ICP and gold by acid leach/AA from 10 gram sample. Geochemical analysis certificates are presented in Appendix A and rock sample descriptions are presented in Appendix B.

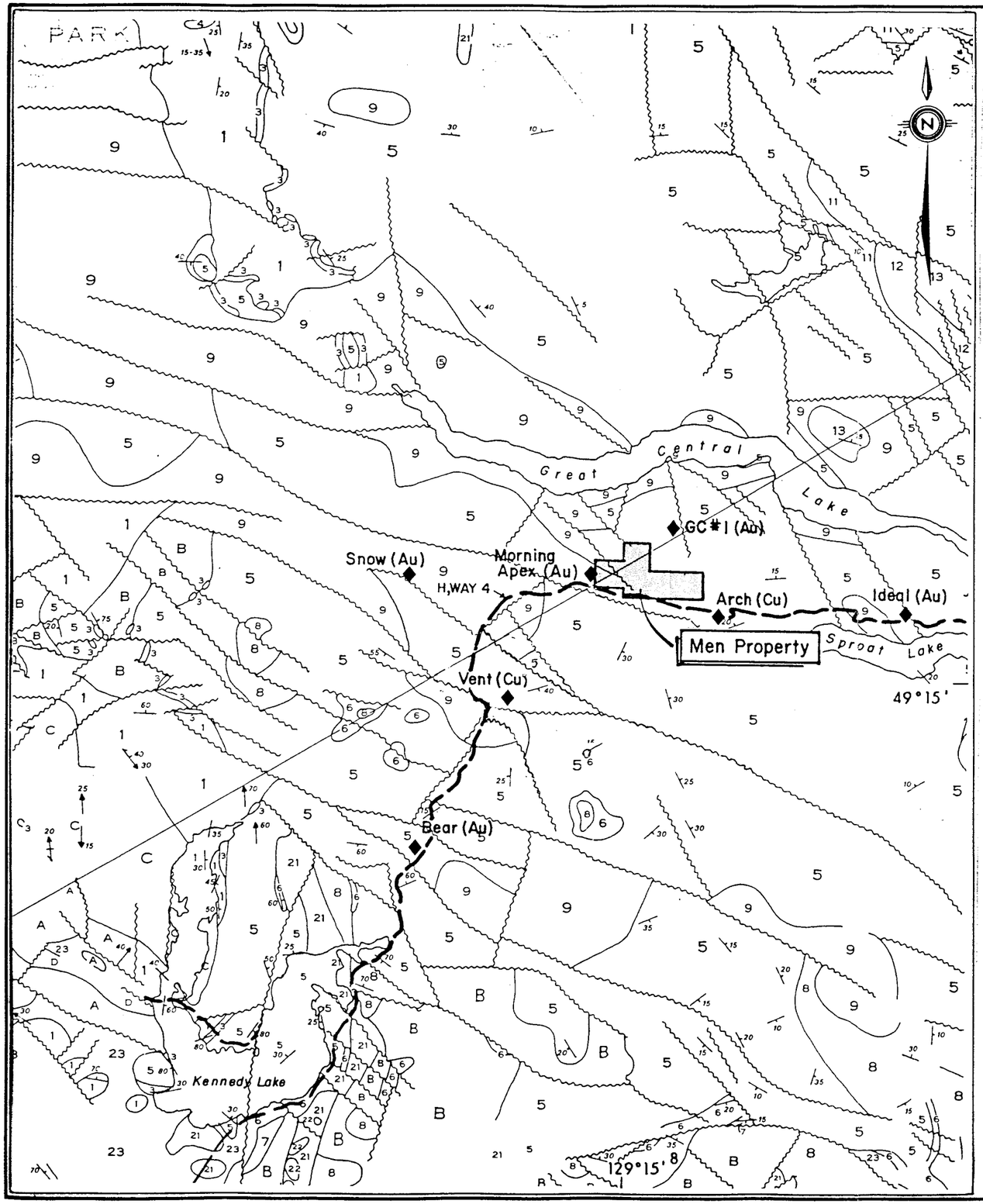
A geological map was prepared by Robert Yorsten over the grid area where the steep south facing slope is cut by several creeks exposing the bedrock. Old and new logging roads provide excellent grid access with logging road cuts enhancing rock exposure.

The writer examined the property with project manager Victor Guinet and geologist Robert Yorsten on June 16, 1992. The total cost of the Stage 1a work program is about $ 30,000 with a detailed cost statement presented as Appendix C.

REGIONAL GEOLOGY (Figures 3 & 4)

The Men Property is situated in the Insular Tectonic Belt of the Canadian Cordillera. The region around the Men Property is shown by Muller (1977) to be underlain by Triassic Vancouver Group rocks and granodioritic rocks of the Island Intrusions (Figure 3). The claim area is shown to be underlain by Triassic Karmutsen volcanic with dykes and irregular bodies of granitoid rocks of the Jurassic and Cretaceous Island Intrusions. The Karmutsen Formation unconformably overlies the Pennsylvanian and/or older Sicker Group or is separated from the Sicker Group by a sediment-sill unit at the base of the Vancouver Group. The Sicker Group is known to contain precious metal enhanced massive sulphide deposits at Buttle Lake, Mt. Sicker and in the China Creek area.

The Triassic Karmutsen Formation which underlies a major portion of Vancouver Island is up to 6300 meters thick. The unit consists mainly of tholeitic volcanic rocks which have been divided into a lower pillow lava member, a middle pillow breccia and aquagine tuff member and an upper massive flow member.



CENOZOIC

QUATERNARY
PLEISTOCENE AND RECENT

23 Glacial and alluvial deposits

TERTIARY

22 Rhyolitic, to dacitic tuff, breccia, ignimbrite

21 Hornblende quartz diorite, leucoquartz monzonite, porphyritic dacite, breccia

MESOZOIC

UPPER CRETACEOUS

13 EXTENSION-PROTECTION FORMATION: sandstone, conglomerate, shale, coal

12 HASLAM FORMATION: shale, siltstone, fine sandstone

11 COMOX FORMATION: sandstone, conglomerate, shale, coal: 11a is BENSON MEMBER: mainly coarse conglomerate

JURASSIC
MIDDLE TO UPPER JURASSIC

9 ISLAND INTRUSIONS: biotite-hornblende granodiorite, quartz diorite

TRIASSIC AND JURASSIC
LOWER JURASSIC(?)
VANCOUVER GROUP (5-8)
BONANZA SUBGROUP (7, 8)

8 VOLCANIC DIVISION: andesitic to latitic breccia, tuff and lava; minor greywacke, argillite and siltstone

UPPER TRIASSIC

6 QUATSINO FORMATION: limestone, mainly massive to thick bedded, minor thin bedded limestone

UPPER TRIASSIC AND OLDER

5 KARMUTSEN FORMATION: pillow-basalt and pillow-breccia, massive basalt flows; minor tuff volcanic breccia. Jasperoid tuff, breccia and conglomerate at base

TRIASSIC OR PERMIAN

4 Gabbro, peridotite, diabase

PALEOZOIC

PENNSYLVANIAN, PERMIAN AND OLDER
LOWER PERMIAN
SICKER GROUP (1-3)

3 BUTTLE LAKE FORMATION: limestone, chert

PENNSYLVANIAN AND OLDER

1 Volcanic breccia, tuff, argillite; greenstone, greenschist; dykes and sills of andesite-porphyry

'WESTCOAST CRYSTALLINE COMPLEX' (A-D)
'BASIC ROCKS'

D Gabbro, peridotite

'TOFINO INLET PLUTON'

C Hornblende-biotite quartz diorite, granodiorite

'WESTCOAST DIORITES'

B Hybrid hornblende diorite, quartz diorite, agmatite; includes masses of hornfelsic volcanic rocks

'WESTCOAST GNEISS COMPLEX'

A Hornblende-plagioclase gneiss, amphibolite, hornfels

Geological boundary (approximate)

Bedding (inclined, vertical, overturned)

Schistosity, foliation (inclined)

Schistosity, foliation and minor fold axes (inclined, vertical, arrow indicates plunge)

Lineation (axes of minor folds)

Fault (approximate); lineament

Mineral Occurence ◆

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0 5 10 15 km

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REGIONAL GEOLOGY MAP

ALBERNI MINING DIVISION
NTS 92F/3W,6

Scale: 1 : 250 000 | Date: June, 1992. | Figure: 3

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PROPERTY GEOLOGY

The geology of the Men Property was mapped by Sayer (1988), Caufield and Awmack (1989) and Verley (1983) prior to grid mapping by geologists Robert Yorsten and John Boutwell for this report (Figure 4). The Karmutsen volcanics, consisting of basaltic lava flows, pillow lavas, massive and porphyritic flows and associated tuffs and pyroclastics are believed to be part of the lower part of the Karmutsen volcanics (Muller, 1977). Karmutsen volcanic rocks are cut by hornblende diorite and later basalt and dacite dykes.

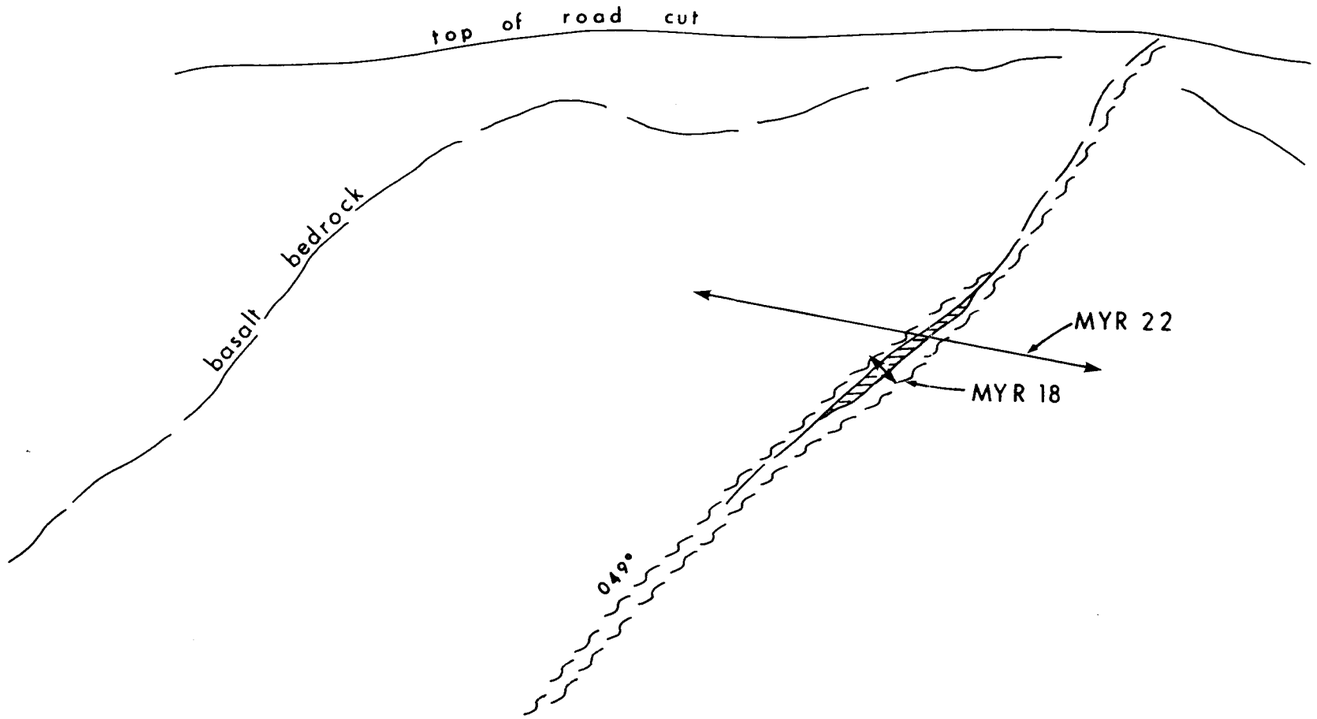
Drainage within the grid area appears to be controlled by northwest, northerly and northeasterly trending faults with creeks occupying the major northwest trend of the Doran Lake Fault and associated northerly trending shears. A less developed 35o to 55o fault direction is also apparent (Figure 4). Mineralization appears to be localized by intersections of northerly trending shears with northwesterly and northeasterly orientated fault structures.

MINERALIZATION (FIGURES 4 - 7)

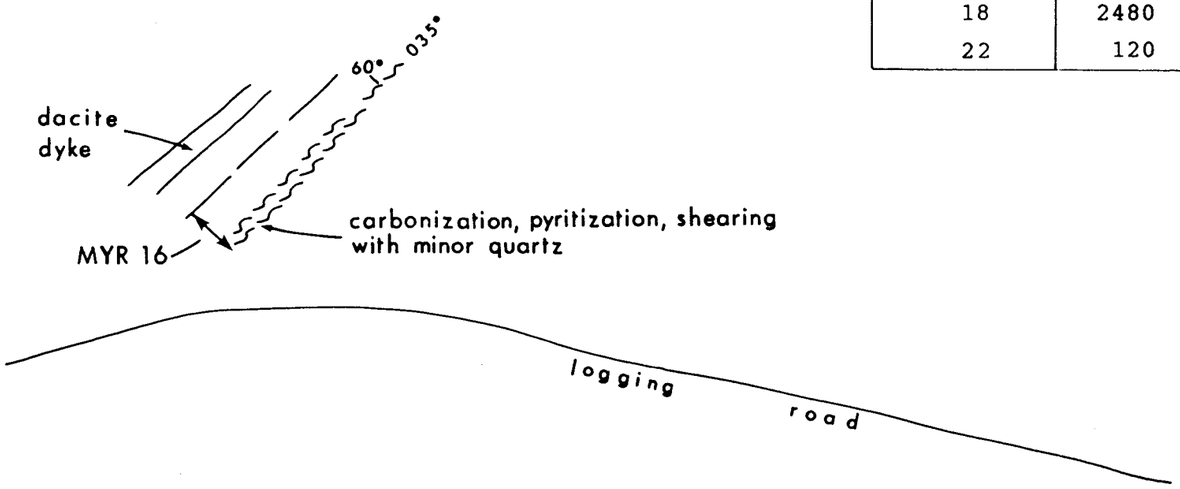
Mineralization conaiatinf of pyrite, pyrrhotite, and possibly arsenopyrite is contained in quartz lenses within discontinuous shears and fractures which occur mainly in the western part of the Men Property. The mineralized shears are envaloped by a zone up to 30 cm. wide of hydrothermal alteration consisting of carbonitization, silicification, light-blue grey argillic alteration and secomdary pyrite cubes.

The strike of the quartz-sulphide lenses is usually limited to 2 to 3 meters and many sub-parallel the northeast bearing of the 'main showing'. The 'main showing' was resampled during the current program and the sampling plan is presented as Figure 5. Sample MYR - 18, which contained 2480 ppb gold, is a continuous chip across 30 cm of the mineralized part of the zone. The sample consisted of a 10 cm. central crushed quartz and pyrite zone bounded by sheared wallrock, gouge, quartz and pyrite. The quartz and pyrite can be traced for only two or three meters along strike. Sample MYR-16, across 40 cm. of highly carbonatized basalt with about 20% pyrite, was taken 9 meters along strike to the southwest of MYR-18. Sample MYR-16 contained 839 ppb gold. Sample MYR-22, collected over a 3.5 meter width at MYR-18, contained only 120 ppb gold and suggests that gold mineralization is limited to the narrow structure.

A sketch of the MYR-13 showing is presented as Figure 6 (mapped by Yorsten). The sketch shows a quartz-sulphide lens at the intersection of northeast and northwest trending faults. A 0.15 meter chip sample MYR-13, across the lens, contained 12060 ppb gold but two samples of wallrock contained only 7 ppb and 4 ppb gold across 2.0 meters and 1.5m respectively. The restricted lens does not appear to be part of a wider mineralized zone.



Sample No.	Au ppb	Width
MYR 16	839	0.40m
18	2480	0.30m
22	120	3.50m



LEGEND

- Trace of shear with minor quartz
- Quartz - sulphide vein
- 60° 090° Shear orientation
- MYR 16 Width of chip sample

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0 1 2 3m

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MAIN SHOWING

ALBERNI MINING DIVISION
NTS 92F/3W,6

Scale: 1 : 50 | Date: June, 1992. | Figure: 5

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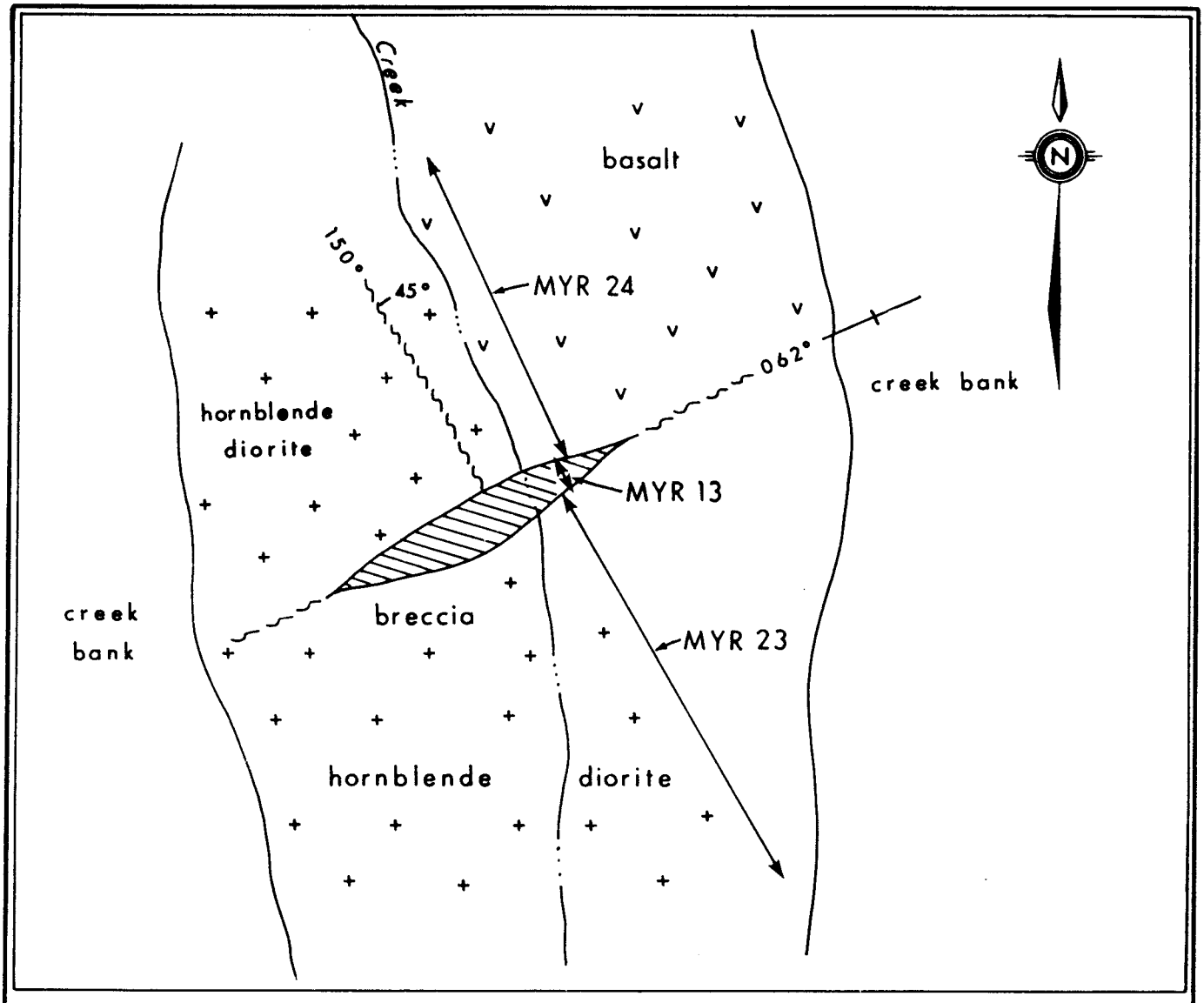

LEGEND

- v v v Basalt
- + + + Diorite
- ~~~032° Shear orientation
- Quartz - sulphide lens. Sulphides include pyrite, pyrrhotite and possibly arsenopyrite
- Width of chip sample

Sample No.	Au ppb	Width
MYR 13	12060	0.15m
23	7	2.00m
24	4	1.50m

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0 0·5 1 1·5m

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MYR 13 SHOWING

ALBERNI MINING DIVISION
NTS 92F/3W,6

Scale: 1 : 30 | Date: June, 1992. | Figure: 6

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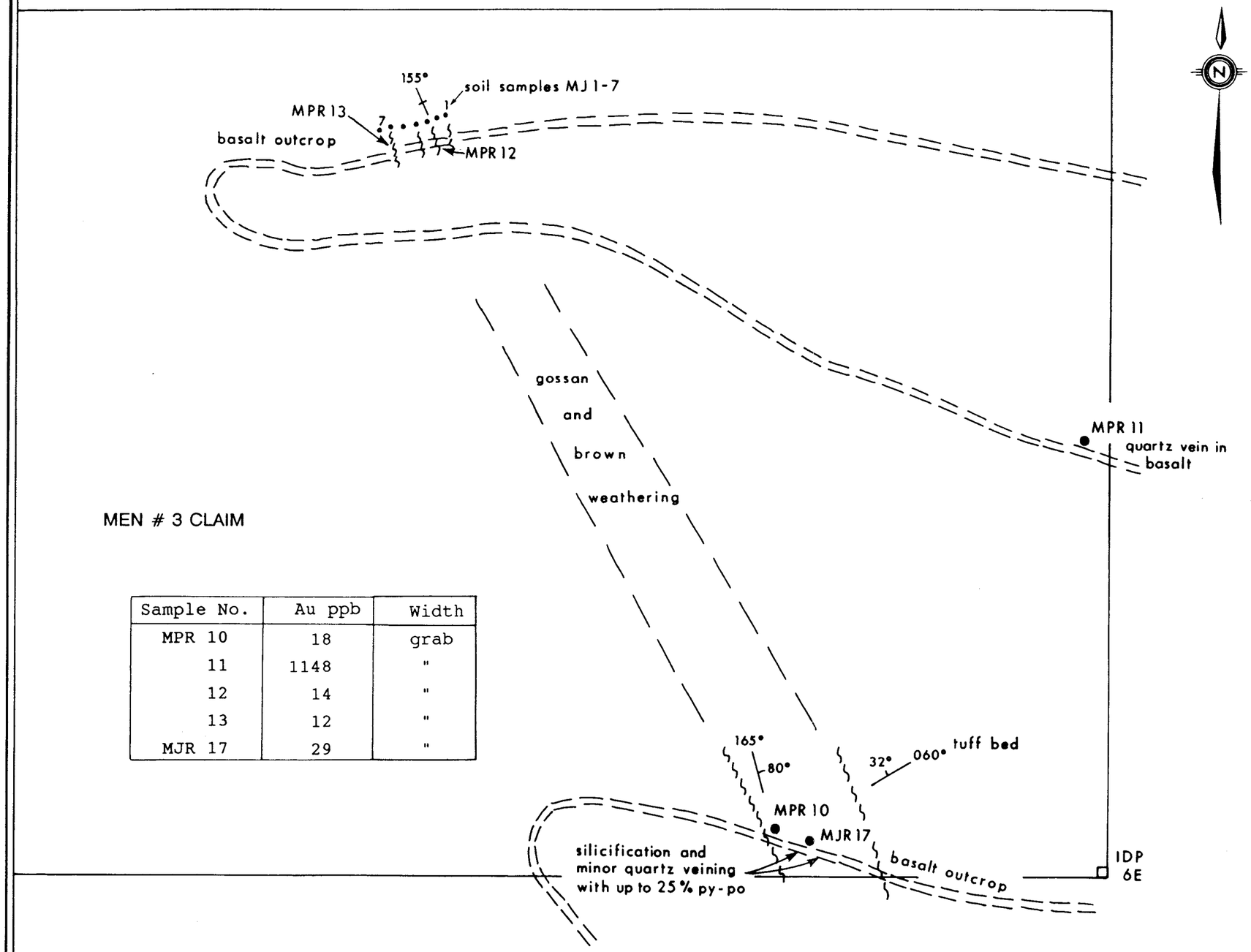

MEN # 3 CLAIM

Sample No.	Au ppb	Width
MPR 10	18	grab
11	1148	"
12	14	"
13	12	"
MJR 17	29	"

LEGEND

- Shear zone
- Vein attitude
- ● MPR 11 Rock sample location

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0 100 200 300 m

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MEN # 3 CLAIM

PROSPECTING PLAN

ALBERNI MINING DIVISION
NTS 92 F/3W,6

Scale: 1 : 5 000 | Date: June, 1992. | Figure: 7

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Prospecting on the eastern part of the Men 3 claim resulted in the location of an intermittent zone of shearing and alteration up to 80 meters wide and trending between 160o to 180o from highway 4 to near the summit of Mount Porter. An orange brown weathering results from carbonate alteration of basalt and weathering of 1 meter wide, pyritic silicified zones. A sample location plan is presented as Figure 7. An anomalous gold value of 1148 ppb was obtained from a grab sample, MPR-11, collected about 600 meters west of the zone.

GEOCHEMICAL SURVEY (FIGURE 8)

The geochemical program consisted of 2 panned concentrates, 6 silt samples, 54 rock samples and 497 soil samples. Certificates of analysis for geochemical samples are presented as Appendix A. Rocks samples are located on figures 4 through 7 with sample descriptions presented as Appendix B with significant results discussed in the previous section.

Soil lines 100 meters apart were run perpendicular to a 1300 meter baseline with cross lines varying from 1300 to 1800 meters in length. Soil stations were spaced at 25 meter intervals with 497 stations or 12.5 line kilometers sampled. Gold values are plotted and contoured at 20 ppb and 50 ppb on Figure 8. All arsenic values over 10 ppm are plotted on Figure 8.

Soil samples were taken using a mattock and the B-horizon was generally sampled at a depth of 15 to 20 cm. All samples were sent to Acme Laboratories in Vancouver for 30 element ICP and gold by acid leach/AA from 10 gram sample. Results for gold and the possible pathfinder elements arsenic, lead, zinc, silver and copper.

Gold

Gold values in soils varied from a detection limit of 1 ppb to 362 ppb at L18+00N 7+75W with values overs 20 considered anomalous and values over 50 considered strongly anomalous and countoured on Figure 8. A total of 24 anomalous which included 11 strongly anomalous response were obtained. The strongest gold response occurred with the strongest arsenic response of 6084 ppm. Since the arsenic value exceeds any other value by more than an order of magnitude, the geochemical analysis might be rerun before field checking. Other than a weak northeasterly anomalous trend in the centre of the grid area other anomalous results are restricted to the northwestern corner of the grid area which adjoins the adjacent crown grants. Rock sample MPR 2, 5, 6, MYR 14, and MJR 13, 14 are rocks samples with anomalous gold values associated with a gold in soil anomaly trending from L12+00N 13+00W to L17+00N 14+00W. Further prospecting should be considered for the northeast trending gold in soil anomaly

Arsenic

Arsenic values range from the detection limit of 2 ppm to 6084 ppm at L18+00N 7+75W with values over 9 ppm plotted on Figure 8. A total of 38 values over 9 ppm only three values (ie. 264 ppm, 278 ppm and 6084 ppm) were over 100 ppm. At the very northwest corner of the grid, a group of anomalous arsenic values occurs with anomalous gold values up to 238 ppb gold.

Copper

Copper values range from 21 ppm to 288 ppm with 74% of the values greater than 100 ppm. The high background for copper is typical of the Karmutsen volcanic rocks on Vancouver Island. The uniformity of copper values within the grid area limits the usefulness of the element as a pathfinder for gold.

Lead, Zinc, Silver

Although a number of auriferous lead-zinc-silver veins occur in the area of the Men Property, the analyses show relatively low and consistent values for these elements within the grid area.

DISCUSSION

The initial geological, geochemical and prospecting evaluations of the Men Property have been successful in defining several auriferous vein zones that warranted additional prospecting. A northeast trending anomalous gold in soils extends from the adjacent Morning-Apex claims into the northwest corner of the Men #1 claim grid. Grab sample MJR 14 which returned 18100 ppb gold, is associated with the anomalous trend. Other anomalous trends occur at the very northwest corner of the grid and in the center of the grid.

CONCLUSIONS AND RECOMMENDATIONS

The Phase I exploration program conducted for Falcon Ventures on the Men Property has been successful in indicating three gold soil anomalies which have a favourable northeast trend. Limited rock geochemical sampling has confirmed the presence of significant gold values but to date the values have narrow width and extend.

Further exploration should be considered to evaluate the anomalous soil geochemical trends and to evaluate known quartz sulphide vein zones.

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CERTIFICATE

I, Peter A. Christopher, with business address at 3707 West 34th Avenue, Vancouver, British Columbia, do hereby certify that:

1) I am a consulting geological engineer registered with the Association of Professional Engineers of British Columbia since 1976.

2) I am a Fellow of the Geological Association of Canada and a member of the Society of Economic Geologists.

3) I hold a B.Sc. (1966) from the State University of New York at Fredonia, a M.A. (1968) from Dartmouth College and a Ph.D. (1973) from the University of British Columbia.

4) I have been practising my profession as a Geologist for over 20 years.

5) I have no direct or indirect interest, nor do I expect to receive any interest directly or indirectly in the property or securities of Falcon Ventures International Corp.

6) I have based this report on previous exploration experience in the Port Alberni area, a review of government and company reports listed in the bibliography, a field examination conducted by me on June 16, 1992 and on the Phase I exploration program conducted for Falcon Ventures by Guinet Management Inc.

7) I consent to the use of this report by Falcon Ventures International Corp. any Filing Statement, Statement of Material Facts, or assessment work by the company.

PROFESSIONAL ENGINEER PROVINCE OF BRITISH COLUMBIA P. A. Christopher

Peter A. Christopher, Ph.D.,P.Eng.
July 8, 1992

APPENDIX A

CERTIFICATE OF ANALYSES

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Guinet Management PROJECT MEN File # 92-1159 Page 1

305 - 850 W. Hastings St., Vancouver BC V6C 1E1

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L22+00N 13+00W	1	116	4	99	.3	27	25	2007	6.42	18	5	ND	1	34	.2	3	3	157	.54	.081	4	56	.65	31	.58	4	3.81	.03	.03	1	18
L22+00N 12+75W	1	97	8	58	.3	34	21	2287	5.18	14	5	ND	1	58	.2	3	2	154	1.26	.070	3	56	1.11	34	.58	5	2.64	.05	.03	1	8
L22+00N 12+50W	1	77	8	88	.5	28	25	1060	4.79	9	5	ND	1	18	.2	6	2	129	.61	.044	4	46	.83	20	.46	4	3.38	.03	.04	1	8
L22+00N 12+25W	1	119	2	109	.2	57	26	1096	6.73	8	5	ND	1	11	.2	4	2	186	.34	.066	2	96	1.68	23	.32	3	4.78	.01	.05	1	4
L22+00N 11+50W	1	201	2	117	.1	54	30	838	7.75	2	5	ND	1	12	.2	2	2	190	.36	.059	3	87	1.11	21	.53	2	6.65	.02	.04	1	6
L22+00N 11+25W	1	134	3	89	.2	56	28	690	6.78	5	5	ND	1	14	.2	2	2	179	.40	.035	4	76	1.53	26	.36	3	5.21	.02	.05	1	3
L22+00N 11+00W	1	69	9	95	.3	33	27	1898	4.88	4	5	ND	1	24	.2	6	3	129	.44	.050	3	66	.69	31	.42	3	3.92	.02	.05	1	12
L22+00N 10+75W	1	85	2	124	.7	39	28	4081	5.44	2	5	ND	1	17	.3	3	2	140	.51	.053	4	67	.83	29	.32	2	3.94	.02	.05	1	3
L22+00N 10+50W	1	129	2	85	.1	46	24	548	8.74	5	5	ND	1	10	.5	2	2	216	.24	.053	3	94	1.08	20	.38	2	7.19	.01	.05	1	3
L22+00N 10+25W	1	172	2	90	.4	63	35	663	8.65	8	5	ND	2	11	.8	9	2	217	.34	.055	4	91	1.54	21	.34	2	7.12	.01	.05	1	11
L22+00N 10+00W	1	144	2	98	.1	48	30	1788	7.08	4	5	ND	1	16	.3	3	2	190	.56	.053	4	70	1.32	38	.36	4	5.35	.02	.03	1	6
L22+00N 9+75W	1	57	3	83	.2	28	25	1727	5.22	3	5	ND	1	16	.4	2	2	133	.52	.038	3	54	.59	31	.41	3	3.45	.02	.03	1	8
L22+00N 9+50W	1	134	2	97	.1	53	32	1001	6.87	3	5	ND	1	15	.2	3	2	174	.52	.046	3	82	1.36	30	.46	4	5.99	.02	.04	1	5
L22+00N 9+25W	1	130	2	81	.1	53	28	881	6.45	2	5	ND	1	15	.2	2	3	167	.54	.037	3	81	1.59	28	.44	2	5.23	.02	.02	1	6
L22+00N 9+00W	1	144	3	84	.1	53	32	978	6.69	3	5	ND	1	28	.2	2	2	163	.55	.035	4	70	2.25	67	.26	2	6.89	.02	.09	1	5
L22+00N 8+75W	1	114	2	98	.1	38	24	737	6.33	2	5	ND	1	14	.4	2	2	160	.35	.040	3	55	1.20	39	.17	2	5.44	.02	.05	1	2
L22+00N 8+00W	1	68	4	90	.1	28	27	1744	5.65	2	5	ND	1	22	.2	2	4	149	.43	.029	5	48	.77	48	.24	2	3.95	.02	.04	1	2
L22+00N 7+75W	1	148	4	81	.5	58	36	919	8.04	2	5	ND	1	25	.2	6	3	227	.65	.036	7	82	1.59	44	.37	2	6.07	.02	.06	1	5
L22+00N 7+50W	1	119	2	92	.2	49	32	1181	7.46	4	5	ND	1	19	.3	5	2	204	.46	.030	4	79	1.52	38	.32	3	5.57	.02	.04	1	4
L22+00N 7+25W	1	119	2	91	.1	45	27	1284	7.05	2	5	ND	1	23	.2	2	2	192	.47	.039	4	68	1.40	48	.27	2	5.90	.02	.02	1	3
L22+00N 7+00W	1	128	5	85	.2	46	31	1012	6.73	2	5	ND	1	20	.2	2	2	185	.46	.037	5	76	1.23	43	.29	2	5.63	.02	.04	1	5
L22+00N 6+75W	1	151	2	127	.1	61	33	829	6.25	2	5	ND	1	25	.2	2	2	155	.54	.055	3	81	1.77	45	.30	3	5.46	.02	.03	1	6
L22+00N 6+50W	1	95	3	107	.2	43	26	1063	4.75	2	5	ND	1	26	.2	2	2	124	.51	.066	4	77	1.07	29	.29	2	4.17	.02	.03	1	8
L22+00N 6+25W	1	63	3	96	.2	32	28	1579	4.23	2	5	ND	1	30	.2	3	2	115	.51	.055	4	59	.73	31	.39	3	2.99	.02	.04	1	6
L22+00N 6+00W	1	113	5	96	.1	39	28	1822	4.78	2	5	ND	1	29	.2	4	2	125	.73	.052	3	61	1.01	28	.25	3	3.42	.02	.02	1	2
L22+00N 5+75W	1	234	2	82	.4	89	41	1087	8.17	7	5	ND	1	29	.2	5	2	216	.63	.046	4	117	2.86	38	.43	4	7.68	.02	.06	1	2
L22+00N 5+50W	1	138	2	88	.2	58	31	920	6.47	2	5	ND	1	27	.2	2	2	160	.60	.064	3	88	1.81	36	.37	2	5.08	.02	.06	1	2
L22+00N 5+25W	1	163	4	112	.1	81	44	2772	6.69	4	5	ND	1	31	.2	2	2	156	1.30	.140	5	102	2.39	35	.50	4	4.89	.02	.04	1	4
L21+00N 14+00W	1	97	2	103	.1	28	29	2428	5.37	2	5	ND	1	13	.2	2	2	147	.30	.061	3	56	.72	36	.18	3	4.11	.02	.03	1	4
RE L22+00N 6+00W	1	115	4	97	.1	36	27	1829	4.76	3	5	ND	1	30	.2	2	4	126	.72	.052	3	61	1.00	28	.25	3	3.46	.02	.02	1	1
L21+00N 13+75W	1	210	3	126	.9	44	32	2248	7.07	5	5	ND	1	12	.2	10	2	183	.37	.122	4	81	1.29	37	.27	3	5.85	.02	.08	1	3
L21+00N 13+50W	1	254	2	131	.4	88	44	1272	8.38	7	5	ND	1	12	.2	7	2	212	.54	.081	4	108	2.88	35	.48	3	6.94	.02	.04	1	7
L21+00N 13+25W	1	59	6	91	.5	26	24	1121	4.12	2	5	ND	2	19	.3	5	3	115	.76	.044	3	49	.82	21	.48	5	3.27	.03	.05	1	5
L21+00N 13+00W	1	186	2	114	.3	55	38	1448	7.95	5	5	ND	1	32	.2	2	2	190	1.23	.060	5	68	2.78	22	.51	3	6.05	.02	.05	1	24
L21+00N 12+75W	1	33	9	52	.3	13	10	1636	3.87	2	5	ND	1	17	.2	2	2	124	.67	.049	3	38	.35	15	.59	5	1.60	.03	.02	1	3
L21+00N 12+50W	1	92	2	96	.2	30	19	634	6.96	2	5	ND	1	18	.5	2	2	179	.54	.058	3	68	.73	22	.64	2	3.91	.02	.03	1	2
L21+00N 12+25W	1	151	2	120	.1	58	34	860	7.48	2	5	ND	1	18	.2	2	2	192	.37	.055	3	84	1.92	36	.44	3	6.28	.02	.03	1	3
STANDARD C/AU-S	21	62	38	131	7.6	68	32	1102	3.92	39	18	7	40	52	19.0	21	19	57	.48	.089	35	58	.87	177	.09	34	1.86	.09	.15	11	51

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
- SAMPLE TYPE: P1 TO P10 SOIL P11 SILT P12 ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.
Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: MAY 25 1992 **DATE REPORT MAILED:** May 28/92 **SIGNED BY**.....D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L21+00N 12+00W	1	80	4	100	.1	40	24	963	5.67	4	5	ND	1	29	.2	2	2	163	1.02	.047	3	70	.99	17	.42	7	3.47	.02	.02	1	5
RE L21+00N 10+75W	1	112	2	89	.3	43	22	542	7.40	6	5	ND	2	19	.2	2	2	181	.55	.085	4	98	1.19	24	.45	6	6.49	.01	.05	3	5
L21+00N 11+75W	1	119	6	124	.4	41	26	802	8.22	9	5	ND	2	16	.2	6	2	209	.54	.111	3	87	1.05	20	.65	7	5.11	.02	.05	2	5
L21+00N 11+50W	1	175	2	90	.3	79	37	708	8.06	7	5	ND	1	14	.2	5	2	206	.26	.055	3	110	2.20	32	.11	5	7.58	.01	.05	2	13
L21+00N 11+25W	1	100	7	110	.2	47	26	1013	7.42	5	5	ND	1	13	.2	2	6	181	.46	.080	3	99	1.17	27	.47	5	6.52	.02	.05	1	8
L21+00N 11+00W	1	150	2	132	.1	77	44	3303	7.24	4	5	ND	1	18	.2	2	2	169	.52	.062	4	112	2.03	57	.23	5	6.37	.02	.08	1	13
L21+00N 10+75W	1	118	3	94	.3	47	24	606	7.79	8	5	ND	1	20	.2	3	4	188	.57	.087	4	101	1.26	25	.45	6	6.82	.02	.07	3	6
L21+00N 10+50W	1	132	7	109	.1	54	33	1014	7.59	7	5	ND	1	14	.2	2	4	186	.45	.064	3	96	1.25	30	.48	6	6.57	.02	.04	2	4
L21+00N 10+25W	1	157	4	110	.2	64	36	1736	8.72	6	5	ND	1	14	.2	2	2	218	.51	.072	3	111	2.12	27	.54	5	7.04	.02	.04	1	8
L21+00N 10+00W	1	193	2	92	.2	74	35	955	8.36	7	5	ND	1	18	.2	6	2	212	.57	.057	3	111	2.32	43	.46	15	7.95	.02	.05	1	7
L21+00N 9+75W	1	171	4	110	.2	65	36	2281	7.77	2	5	ND	1	15	.2	2	2	190	.54	.081	4	100	1.94	35	.43	4	6.15	.02	.07	1	4
L21+00N 9+50W	1	161	3	115	.5	58	35	2171	7.56	9	5	ND	1	17	.2	7	2	190	.55	.129	5	91	1.68	42	.46	6	6.07	.02	.06	2	3
L21+00N 9+25W	1	48	8	95	.2	34	30	3346	4.47	3	5	ND	1	29	.2	2	4	114	.68	.088	4	73	.98	48	.42	4	3.15	.03	.05	1	2
L21+00N 9+00W	1	207	2	104	.1	84	43	894	9.11	5	5	ND	1	14	.5	2	2	229	.47	.050	4	114	2.48	35	.45	5	7.38	.01	.05	1	5
L21+00N 8+50W	1	199	13	182	.1	73	62	22216	7.69	2	5	ND	1	43	.5	2	2	168	1.50	.136	13	75	1.56	114	.36	5	5.54	.01	.07	1	5
L21+00N 8+25W	1	178	4	118	.3	75	41	1739	9.42	10	5	ND	1	17	.2	2	2	227	.61	.058	4	105	2.40	36	.58	5	7.78	.02	.06	1	3
L21+00N 8+00W	1	195	2	106	.1	71	48	2170	8.99	4	5	ND	1	18	.2	2	2	217	.76	.041	3	88	1.87	39	.37	6	5.74	.02	.04	1	4
L21+00N 7+75W	1	172	2	112	.1	67	41	1193	9.80	2	5	ND	1	18	.2	2	2	244	.73	.063	7	99	1.51	29	.65	6	7.14	.02	.04	1	3
L21+00N 7+50W	1	101	6	116	.3	38	32	2337	7.77	2	5	ND	1	20	.2	3	2	186	.79	.096	4	65	.79	27	.63	6	4.13	.02	.05	1	3
L21+00N 7+25W	1	247	2	107	.1	82	44	906	10.24	5	5	ND	1	16	.2	2	2	267	.73	.091	3	108	2.38	45	.51	6	7.23	.01	.06	1	4
L21+00N 7+00W	1	124	2	92	.1	44	29	851	8.57	5	5	ND	1	20	.2	2	4	222	.67	.056	3	70	1.04	27	.57	5	4.50	.02	.03	2	7
L21+00N 6+75W	1	136	6	123	.1	41	29	2944	7.40	2	5	ND	1	20	.2	2	2	167	.69	.128	3	67	.87	42	.51	5	4.72	.02	.04	1	3
L21+00N 6+25W	1	140	3	105	.3	56	31	882	8.72	4	5	ND	1	25	.2	2	2	224	.53	.060	5	104	1.65	39	.42	4	6.70	.02	.06	1	3
L21+00N 6+00W	1	216	57	119	.1	84	44	2149	7.93	5	5	ND	1	37	.3	2	2	191	1.29	.064	5	105	3.11	37	.43	6	5.88	.03	.04	2	8
L21+00N 5+75W	1	288	2	114	.2	92	47	1049	9.75	4	5	ND	2	25	.6	2	2	240	.59	.081	5	102	3.09	37	.48	5	7.35	.02	.05	1	4
L21+00N 5+50W	1	219	2	128	.1	84	45	1752	9.18	2	5	ND	1	25	.2	2	2	227	.68	.086	4	101	2.65	41	.53	4	6.39	.02	.04	1	12
L21+00N 5+25W	1	134	2	105	.1	41	31	1021	6.84	3	5	ND	1	26	.2	3	4	173	.63	.046	6	63	1.32	31	.38	4	3.94	.02	.03	1	3
L21+00N 5+00W	1	88	2	133	.1	44	33	1504	5.02	2	5	ND	1	24	.2	2	2	123	.53	.057	4	67	1.83	37	.09	4	5.42	.02	.04	1	4
L20+00N 15+00W	1	217	2	136	.2	54	37	2172	8.24	6	5	ND	1	9	.2	2	2	195	.27	.056	4	87	2.31	32	.05	3	5.69	.01	.07	1	42
L20+00N 14+75W	1	191	6	147	.3	56	42	4572	7.71	2	5	ND	1	10	.2	3	2	176	.29	.090	6	82	2.26	30	.09	5	5.44	.02	.08	1	24
L20+00N 14+50W	1	153	2	88	.1	24	22	1372	5.26	2	5	ND	1	5	.2	2	2	93	.06	.045	6	33	1.53	52	.01	3	4.88	.01	.09	1	11
L20+00N 14+25W	1	126	4	125	.2	33	28	795	6.30	2	5	ND	1	8	.2	2	2	143	.22	.044	3	50	1.24	36	.08	3	5.54	.02	.05	1	4
L20+00N 14+00W	1	161	8	95	.3	43	24	784	7.14	4	6	ND	1	11	.2	2	6	184	.34	.055	2	82	1.42	24	.47	5	6.17	.02	.04	1	3
L20+00N 13+75W	1	83	8	107	.3	33	34	2189	5.45	2	5	ND	1	10	.2	2	3	142	.54	.071	3	69	.90	33	.49	5	4.43	.02	.03	1	7
L20+00N 13+50W	1	87	5	85	.1	35	31	1962	6.44	5	5	ND	1	12	.2	2	2	168	.97	.079	2	66	1.30	20	.60	6	3.68	.02	.04	1	4
L20+00N 13+25W	1	63	6	72	.5	19	17	1170	3.91	4	5	ND	1	9	.2	5	2	104	.42	.041	3	44	.61	25	.24	3	2.54	.02	.03	1	6
L20+00N 13+00W	1	154	2	128	.3	75	35	761	8.31	2	5	ND	1	13	.2	3	4	193	.62	.085	2	153	2.08	16	.57	4	6.40	.01	.01	2	24
STANDARD C/AU-S	20	63	43	133	7.4	70	32	1103	3.96	42	17	7	40	52	18.8	19	20	57	.48	.090	36	58	.88	178	.09	34	1.88	.09	.15	10	48

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L20+00N 12+75W	1	40	7	89	.5	29	21	2632	4.75	5	5	ND	1	14	.2	2	2	118	1.24	.074	4	71	.76	20	.57	6	3.24	.02	.04	1	6
L20+00N 12+50W	1	232	5	97	.2	55	26	754	7.42	3	5	ND	2	13	.2	2	2	171	.82	.086	3	103	1.75	24	.62	4	5.33	.02	.04	1	5
L20+00N 12+25W	1	129	4	124	.1	52	26	1266	7.18	2	5	ND	1	14	.2	2	2	169	.48	.072	3	104	1.47	28	.51	3	5.26	.02	.05	1	5
RE L20+00N 11+50W	1	160	2	95	.1	61	33	912	7.84	4	5	ND	2	15	.2	2	3	196	.43	.052	5	96	1.52	37	.38	3	6.21	.02	.06	1	15
L20+00N 12+00W	1	173	4	99	.3	66	31	743	6.95	8	5	ND	2	20	.2	4	3	172	.47	.046	4	102	2.16	50	.32	4	5.84	.02	.08	1	4
L20+00N 11+75W	1	203	3	115	.3	88	38	1080	8.00	6	5	ND	3	16	.5	5	2	200	.41	.055	4	123	2.25	41	.42	3	7.53	.02	.07	1	6
L20+00N 11+50W	1	157	2	96	.2	59	32	898	7.73	4	5	ND	2	16	.2	2	2	193	.43	.051	5	94	1.50	38	.38	4	6.15	.02	.06	1	15
L20+00N 11+25W	1	160	2	101	.1	61	33	714	7.97	3	5	ND	1	15	.2	2	2	196	,51	.041	4	86	1.77	34	.43	3	6.17	.02	.03	1	3
L20+00N 11+00W	1	59	9	83	.2	29	20	1741	5.51	2	5	ND	1	21	.2	2	2	148	.81	.043	4	66	.67	23	.50	4	3.39	.03	.05	1	4
L20+00N 10+75W	1	95	5	98	.2	39	25	1006	6.36	3	5	ND	2	16	.2	2	2	162	.48	.072	4	76	1.00	28	.49	4	5.55	.02	.05	1	2
L20+00N 10+50W	1	57	8	79	.2	22	20	1075	4.84	2	5	ND	1	16	.2	2	3	128	.48	.042	4	49	.59	31	.41	5	3.22	.02	.04	1	2
L20+00N 10+25W	1	87	7	101	.2	36	22	1713	6.40	6	5	ND	2	22	.2	5	3	159	.46	.056	4	72	.95	42	.36	3	4.45	.02	.05	2	4
L20+00N 10+00W	1	98	6	111	.3	40	24	1163	6.47	5	5	ND	2	19	.2	3	2	159	.35	.070	4	74	1.30	44	.27	3	5.61	.02	.05	1	2
L20+00N 9+25W	1	137	3	91	.2	60	34	1511	6.62	8	5	ND	1	34	.2	2	2	171	1.09	.046	5	106	2.04	37	.36	3	5.02	.02	.05	1	4
L20+00N 9+00W	1	131	4	105	.3	59	30	768	8.07	4	5	ND	2	15	.2	2	2	209	.47	.044	4	106	1.60	42	.33	3	5.92	.02	.04	1	2
L20+00N 8+75W	2	156	2	101	.7	77	39	745	10.32	13	10	ND	2	16	.3	5	2	311	.51	.042	6	176	2.03	27	.56	2	7.36	.02	.06	1	7
L20+00N 8+50W	1	62	2	98	.1	38	19	486	8.14	2	5	ND	1	21	.2	2	2	235	1.04	.032	3	95	1.19	16	.48	2	3.81	.02	.02	1	2
L20+00N 8+25W	1	149	2	111	.3	81	43	1684	9.26	9	5	ND	2	28	.3	2	2	223	1.38	.051	6	117	3.36	24	.48	4	5.45	.04	.07	1	3
L20+00N 8+00W	1	126	2	99	.1	49	25	599	9.48	3	5	ND	1	15	.2	2	2	247	.47	.040	2	112	1.51	19	.60	2	5.42	.02	.02	1	2
L20+00N 7+75W	1	179	2	112	.1	82	42	972	9.71	2	5	ND	1	22	.2	2	2	268	.74	.031	4	98	2.39	40	.63	3	6.65	.02	.02	1	2
L20+00N 7+50W	1	178	2	129	.1	85	41	1359	9.36	3	5	ND	1	17	.3	2	2	239	.70	.050	5	102	2.39	34	.51	3	6.59	.02	.04	1	3
L20+00N 7+25W	1	130	2	131	.1	60	31	1193	8.15	2	5	ND	1	18	.2	2	2	200	.72	.065	3	85	1.55	30	.57	3	5.32	.02	.04	1	4
L20+00N 6+75W	1	208	2	115	.1	82	51	2065	10.47	9	5	ND	1	26	.6	2	2	259	.92	.069	4	96	2.94	54	.52	3	6.11	.03	.08	1	3
L20+00N 6+50W	1	166	5	96	.1	62	35	1976	7.26	2	5	ND	1	29	.2	2	2	184	1.12	.040	5	76	2.12	39	.35	4	4.79	.03	.04	1	3
L20+00N 6+25W	1	172	2	105	.1	68	32	753	8.08	3	5	ND	1	17	.2	2	2	215	.54	.027	3	100	2.23	32	.42	3	6.05	.02	.04	1	3
L20+00N 6+00W	1	183	2	108	.1	68	43	866	9.18	2	5	ND	1	19	.4	2	2	229	.74	.031	4	93	1.75	24	.43	4	5.59	.03	.05	1	3
L20+00N 5+75W	1	48	7	85	.1	25	22	1569	5.37	2	5	ND	1	34	.2	2	2	144	.77	.032	4	65	.55	30	.46	3	2.60	.03	.05	1	3
L20+00N 5+50W	1	158	2	115	.1	53	31	1016	7.91	2	5	ND	1	21	.2	2	2	188	.55	.121	4	75	1.48	20	.54	2	4.77	.02	.02	1	12
L20+00N 5+25W	1	145	2	132	.3	61	37	1409	8.74	8	6	ND	1	24	.2	5	2	217	.85	.082	5	88	2.02	28	.57	3	4.97	.03	.06	1	15
L20+00N 5+00W	1	234	6	145	.1	78	44	1700	8.77	2	5	ND	1	23	.2	2	2	227	.51	.074	4	82	2.14	39	.67	2	6.35	.02	.04	1	4
L19+00N 16+00W	1	75	4	118	.1	47	27	1162	6.98	3	5	ND	1	18	.2	2	2	167	.79	.047	3	91	1.75	27	.18	2	4.12	.03	.07	1	4
L19+00N 15+75W	1	131	2	149	.4	47	28	1160	7.63	6	5	ND	1	10	.2	4	2	193	.28	.048	3	124	1.25	27	.27	2	5.34	.02	.05	1	6
L19+00N 15+50W	1	196	4	147	.3	80	38	1118	8.32	10	5	ND	2	9	.2	4	3	183	.20	.069	4	139	2.93	29	.10	2	7.00	.02	.08	1	5
L19+00N 15+25W	1	70	6	135	.4	34	24	1409	5.39	2	6	ND	1	8	.2	2	2	134	.17	.051	3	89	1.07	32	.06	2	4.62	.02	.06	1	7
L19+00N 15+00W	1	106	6	145	.6	43	25	1557	6.38	2	5	ND	2	11	.2	5	5	166	.22	.059	4	114	1.23	35	.10	2	5.38	.02	.07	1	12
L19+00N 14+75W	1	263	2	164	.8	83	35	1877	8.83	13	5	ND	2	18	.2	4	2	212	.76	.089	6	175	2.31	35	.10	2	7.77	.02	.08	1	11
L19+00N 14+50W	1	108	3	153	.1	59	27	1341	7.12	4	5	ND	1	6	.2	2	2	183	.10	.068	3	147	1.70	30	.06	2	6.43	.01	.06	1	4
STANDARD C/AU-S	20	62	42	131	7.4	68	32	1084	3.89	41	22	7	38	54	19.3	17	21	54	.47	.089	37	57	.89	176	.09	35	1.90	.08	.15	11	48

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L19+00N 14+25W	1	166	2	120	.1	56	24	818	7.12	8	5	ND	1	20	.2	2	2	175	.32	.065	2	107	1.53	40	.53	2	7.12	.02	.03	1	4
L19+00N 14+00W	1	83	6	96	.1	31	16	566	6.07	3	5	ND	1	14	.2	3	7	147	.31	.054	3	83	.87	26	.39	2	4.15	.02	.05	1	3
L19+00N 13+75W	1	175	5	114	.1	56	45	1545	6.63	9	7	ND	1	89	.2	2	4	166	.68	.085	4	90	1.53	104	.36	2	8.70	.05	.09	1	7
L19+00N 13+50W	1	212	5	100	.1	45	28	908	7.45	11	5	ND	1	17	.2	5	2	184	.48	.042	3	83	1.74	33	.17	2	5.01	.02	.07	2	48
L19+00N 13+25W	1	144	4	78	.1	68	32	563	7.84	11	5	ND	1	15	.2	2	2	197	.69	.019	2	111	2.33	19	.43	2	4.95	.03	.03	1	44
L19+00N 13+00W	1	89	7	99	.1	30	15	366	6.76	4	5	ND	1	12	.2	2	2	166	.39	.036	3	72	.88	21	.39	2	4.31	.02	.02	1	3
L19+00N 12+75W	1	201	2	109	.1	78	36	824	8.66	13	8	ND	1	18	.2	2	2	213	.46	.047	3	108	2.53	54	.60	2	6.55	.02	.07	1	6
L19+00N 12+50W	1	164	5	115	.1	64	32	624	8.66	5	7	ND	1	15	.2	2	6	219	.50	.039	4	105	1.66	29	.56	2	5.91	.02	.05	1	4
L19+00N 12+25W	1	55	3	71	.1	21	10	287	6.70	4	5	ND	1	12	.2	2	3	169	.40	.036	3	59	.55	16	.41	2	2.81	.02	.03	1	2
L19+00N 12+00W	1	142	5	100	.1	51	26	604	7.84	4	5	ND	1	13	.2	2	3	190	.52	.053	3	75	1.53	20	.35	2	4.87	.01	.03	1	3
RE L19+00N 10+75W	1	137	3	98	.2	48	28	1307	7.76	5	7	ND	1	17	.2	2	2	193	.61	.075	3	71	1.21	29	.48	3	4.30	.02	.05	1	4
L19+00N 11+75W	1	173	2	121	.1	60	35	2999	7.91	7	5	ND	1	16	.2	2	3	185	.58	.093	4	83	1.64	35	.48	3	5.45	.02	.05	1	3
L19+00N 11+50W	1	112	2	88	.2	40	25	1317	6.93	5	5	ND	1	18	.2	2	2	169	.58	.032	5	67	.89	28	.44	3	4.11	.02	.03	1	3
L19+00N 11+25W	1	89	6	70	.1	41	20	606	7.17	5	5	ND	1	16	.2	2	2	206	.52	.027	3	107	.99	19	.41	2	4.04	.02	.03	1	8
L19+00N 11+00W	1	109	2	119	.1	51	29	2101	7.29	2	5	ND	1	22	.2	2	2	187	.87	.039	4	87	1.33	29	.32	2	4.89	.02	.02	1	5
L19+00N 10+75W	1	144	4	101	.1	49	29	1351	8.07	4	5	ND	1	18	.2	2	2	200	.65	.077	3	73	1.28	30	.50	2	4.49	.01	.05	1	5
L19+00N 10+50W	1	152	2	118	.1	61	29	791	9.99	7	5	ND	1	13	.2	2	2	251	.50	.073	3	107	1.85	24	.55	2	6.37	.01	.03	1	3
L19+00N 10+25W	1	204	5	119	.1	82	37	797	9.01	2	5	ND	1	14	.2	2	4	230	.46	.053	2	120	2.32	28	.49	2	7.40	.01	.03	1	3
L19+00N 10+00W	1	149	4	115	.2	54	28	1040	7.18	5	5	ND	1	15	.2	2	7	174	.45	.071	4	100	1.54	29	.42	2	6.15	.01	.05	1	3
L19+00N 9+75W	1	215	7	111	.2	81	42	1978	8.77	6	9	ND	1	26	.2	2	2	219	.76	.068	6	109	2.63	47	.47	2	6.87	.02	.07	1	6
L19+00N 9+50W	1	194	2	112	.1	77	34	996	8.41	2	5	ND	1	15	.2	2	2	208	.43	.064	3	114	2.30	32	.43	2	8.09	.01	.03	1	3
L19+00N 9+25W	1	112	5	85	.1	48	24	633	7.57	2	5	ND	1	16	.2	2	2	188	.44	.046	3	94	1.22	24	.41	2	5.42	.01	.04	1	3
L19+00N 9+00W	1	135	7	114	.1	52	35	1545	8.34	2	5	ND	1	21	.2	2	2	207	.73	.060	3	81	1.29	40	.45	2	4.86	.02	.05	1	3
L19+00N 8+75W	1	205	2	92	.1	72	34	985	8.69	5	5	ND	1	22	.4	2	2	222	.66	.042	4	101	1.96	52	.44	3	6.40	.02	.06	1	4
L19+00N 8+50W	1	186	2	99	.2	73	33	774	8.40	4	7	ND	2	22	.2	2	2	209	.76	.040	4	92	1.92	32	.50	2	6.09	.01	.06	1	4
L19+00N 8+25W	1	96	3	90	.3	46	32	2343	6.00	2	6	ND	1	25	.2	4	5	156	.94	.038	4	82	1.19	33	.50	3	4.13	.02	.05	2	5
L19+00N 8+00W	1	238	2	97	.1	83	37	903	9.03	4	5	ND	1	22	.5	2	2	228	.79	.043	3	99	2.38	40	.57	3	7.26	.01	.03	1	4
L19+00N 7+75W	1	202	2	92	.1	72	32	625	8.87	4	5	ND	1	18	.2	2	2	227	.70	.037	3	102	1.80	30	.55	2	6.24	.01	.05	2	5
L19+00N 7+50W	1	218	2	92	.1	70	44	1677	9.15	2	5	ND	2	30	.3	2	2	227	1.07	.032	5	85	2.10	30	.50	4	5.45	.02	.05	1	28
L19+00N 7+25W	1	173	2	97	.2	64	34	997	8.58	5	7	ND	2	21	.2	2	2	219	.70	.030	5	94	1.59	27	.50	2	5.60	.02	.05	1	5
L19+00N 7+00W	1	100	2	114	.1	41	22	956	7.97	2	5	ND	1	17	.2	2	2	197	.60	.066	3	79	.99	21	.65	2	4.69	.01	.03	1	3
L19+00N 6+75W	1	190	2	112	.1	78	36	789	9.36	2	5	ND	1	17	.2	2	2	242	.71	.063	7	94	1.77	27	.69	2	6.98	.02	.03	1	4
L19+00N 6+50W	1	149	5	106	.2	57	37	2026	8.01	4	5	ND	1	23	.3	2	2	193	.82	.058	5	76	1.36	35	.63	4	5.06	.02	.03	1	4
L19+00N 6+25W	1	168	2	113	.3	79	38	1437	8.84	3	5	ND	2	19	.2	2	2	231	.82	.080	6	89	1.74	34	.68	2	6.22	.01	.06	1	5
L19+00N 6+00W	1	259	2	106	.1	98	45	1132	10.60	2	6	ND	2	22	.4	2	2	277	.90	.052	5	109	2.63	37	.75	2	8.01	.02	.03	1	4
L19+00N 5+75W	1	196	4	110	.1	76	40	1163	9.43	2	5	ND	2	18	.2	2	2	231	.76	.053	6	97	1.69	23	.63	2	6.36	.01	.04	1	3
L19+00N 5+50W	1	183	2	104	.2	56	33	1392	8.33	2	5	ND	1	19	.2	2	3	210	.67	.061	4	81	1.36	34	.56	3	5.53	.02	.04	1	4
STANDARD C/AU-S	20	62	39	132	7.5	70	31	1053	3.94	41	22	7	39	53	18.5	21	22	54	.48	.090	37	58	.88	176	.09	35	1.87	.08	.15	11	52

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L19+00N 5+25W	1	181	4	103	.1	72	35	1182	8.65	2	5	ND	1	16	.2	2	2	208	.63	.054	3	99	1.72	24	.50	4	6.48	.02	.04	1	5
L19+00N 5+00W	1	129	3	110	.1	57	27	831	6.75	2	5	ND	1	23	.2	2	3	165	.60	.053	3	73	1.75	31	.49	3	5.08	.02	.04	1	3
L18+00N 17+00W	2	74	4	63	.1	21	10	242	8.01	2	5	ND	1	14	.2	2	2	229	.35	.031	3	92	.67	16	.59	2	4.72	.02	.03	1	5
L18+00N 16+50W	1	63	8	75	.1	21	11	332	5.73	2	5	ND	1	19	.2	6	2	154	.67	.019	3	56	.74	30	.21	2	3.95	.03	.05	1	4
L18+00N 16+25W	1	82	2	80	.2	33	19	310	8.35	2	5	ND	2	16	.2	10	2	245	.67	.032	4	82	.70	24	.27	4	5.44	.03	.05	3	5
L18+00N 16+00W	1	107	2	88	.2	36	22	625	6.34	3	5	ND	1	16	.2	5	2	155	.60	.046	3	75	1.34	29	.14	3	5.08	.02	.05	1	4
L18+00N 15+75W	1	112	2	121	.4	57	26	673	8.44	2	5	ND	2	10	.2	11	2	205	.17	.052	4	141	1.72	31	.06	2	6.07	.01	.06	1	3
L18+00N 15+50W	1	33	4	85	.1	21	10	383	5.68	4	5	ND	1	7	.2	6	2	146	.15	.027	3	75	.65	21	.04	3	3.23	.01	.04	2	3
L18+00N 15+25W	1	131	5	91	.1	68	27	576	7.35	2	5	ND	1	11	.2	3	2	174	.35	.031	3	91	2.12	25	.25	2	5.49	.02	.06	1	2
L18+00N 15+00W	1	122	2	104	.1	35	17	407	7.33	2	5	ND	1	11	.2	2	2	188	.27	.039	3	75	1.20	20	.35	2	4.66	.02	.03	1	3
L18+00N 14+75W	1	87	7	119	.1	44	26	743	7.16	2	5	ND	1	16	.2	4	2	170	.77	.031	6	98	1.47	26	.11	3	4.93	.02	.05	1	14
L18+00N 14+50W	1	260	2	122	.3	74	36	1049	8.84	3	9	ND	2	17	.2	5	2	222	.46	.063	4	117	2.41	38	.52	4	7.37	.02	.05	2	4
L18+00N 14+25W	1	102	2	178	.8	59	33	4323	6.85	2	5	ND	1	20	.2	2	2	173	.92	.057	10	117	1.38	37	.20	2	6.31	.03	.05	1	8
L18+00N 14+00W	1	106	4	155	.2	37	21	549	7.46	2	5	ND	2	9	.2	4	2	176	.25	.065	4	90	1.04	27	.14	2	5.88	.02	.05	1	9
L18+00N 13+75W	1	133	5	97	.1	49	30	742	7.64	7	5	ND	1	12	.2	4	2	192	.43	.040	4	98	1.49	30	.40	3	5.20	.02	.04	2	3
L18+00N 13+50W	1	77	2	95	.4	40	28	1242	6.06	14	5	ND	1	12	.2	2	2	166	.48	.030	5	88	1.06	19	.17	3	4.14	.02	.05	1	4
L18+00N 13+00W	1	94	2	114	.6	62	36	7167	7.40	264	5	ND	1	33	.6	2	2	177	1.79	.040	13	131	2.00	33	.37	4	4.74	.05	.04	1	3
L18+00N 12+75W	1	88	2	157	.2	58	34	866	8.75	9	5	ND	2	16	.3	3	2	194	.79	.030	7	98	.98	25	.51	3	6.67	.02	.04	1	4
L18+00N 12+50W	1	93	6	87	.1	46	27	1047	7.82	17	5	ND	1	16	.2	3	2	203	.70	.036	4	88	1.34	15	.38	2	5.22	.02	.04	1	4
L18+00N 12+25W	1	111	5	78	.1	43	34	699	7.23	7	5	ND	1	27	.2	2	2	171	1.55	.024	3	74	1.22	14	.39	3	4.38	.04	.05	1	5
L18+00N 12+00W	1	204	2	80	.2	68	34	391	11.09	13	9	ND	2	12	.2	6	2	311	.49	.033	6	125	1.53	19	.57	3	7.12	.02	.04	3	2
L18+00N 11+75W	1	137	2	82	.1	66	31	475	10.94	8	5	ND	1	16	.2	2	2	300	.71	.026	2	124	1.60	28	.57	2	6.05	.02	.04	1	3
L18+00N 11+50W	1	121	2	88	.1	77	44	1450	10.73	3	5	ND	1	27	.3	2	2	281	1.32	.018	5	123	2.44	23	.53	2	6.28	.03	.03	1	3
L18+00N 11+00W	1	107	2	96	.1	47	22	613	10.37	2	5	ND	1	18	.2	2	2	281	.62	.025	4	96	.88	19	.71	2	4.93	.02	.01	1	2
L18+00N 10+75W	1	121	3	100	.1	45	26	499	9.91	4	5	ND	1	19	.4	2	2	256	.69	.041	5	83	.95	19	.67	2	4.62	.02	.02	1	3
L18+00N 10+50W	1	113	3	109	.1	37	23	584	7.96	2	5	ND	1	18	.2	2	2	193	.70	.065	4	72	.88	19	.64	4	4.66	.02	.03	2	4
L18+00N 10+25W	1	162	2	123	.1	59	34	1540	8.22	2	5	ND	1	20	.2	2	2	203	.85	.117	4	80	1.64	30	.60	4	5.22	.02	.02	1	4
L18+00N 10+00W	1	213	2	124	.3	77	40	1326	9.55	5	8	ND	2	18	.2	4	2	241	.85	.067	6	94	1.89	42	.68	4	6.43	.02	.06	2	4
RE L18+00N 11+00W	1	99	4	89	.1	44	21	570	9.70	4	5	ND	1	16	.2	2	2	262	.58	.025	4	87	.81	17	.68	2	4.51	.02	.02	2	2
L18+00N 9+75W	1	183	4	103	.2	77	44	1640	9.84	6	10	ND	1	19	.2	3	2	253	.94	.050	4	100	2.24	52	.58	5	5.88	.03	.06	2	4
L18+00N 9+50W	1	193	2	125	.2	70	32	1066	8.93	2	5	ND	1	17	.3	2	2	224	.71	.083	4	94	1.72	29	.57	3	6.52	.02	.04	1	9
L18+00N 9+25W	1	201	2	105	.1	80	38	732	9.13	2	5	ND	1	17	.2	2	2	229	.72	.048	4	103	1.92	27	.64	2	7.36	.02	.04	1	4
L18+00N 9+00W	1	181	2	141	.5	77	39	994	9.21	9	5	ND	2	20	.3	10	2	222	.83	.067	5	100	1.62	27	.64	5	6.92	.02	.04	4	2
L18+00N 8+75W	1	138	5	100	.1	59	34	1410	8.03	2	5	ND	1	24	.2	2	2	202	.99	.056	5	83	1.26	26	.63	5	5.23	.02	.02	1	6
L18+00N 8+50W	1	214	2	95	.3	69	34	770	8.83	7	6	ND	2	20	.4	9	2	241	.94	.065	6	92	1.99	25	.73	6	6.87	.02	.05	4	7
L18+00N 8+25W	1	142	5	120	.2	56	35	1710	7.64	3	5	ND	1	21	.2	2	2	191	.93	.053	5	78	1.25	29	.68	5	5.41	.02	.03	1	4
L18+00N 8+00W	1	176	3	98	.1	62	30	893	8.29	2	5	ND	1	20	.2	2	2	215	.67	.066	3	89	1.51	34	.58	2	6.31	.02	.03	1	4
STANDARD C/AU-S	20	62	37	132	7.3	70	32	1057	3.93	38	22	7	40	52	18.5	19	21	55	.48	.089	37	57	.87	176	.09	35	1.86	.09	.15	11	51

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L18+00N 7+75W	1	205	23	129	.2	73	31	865	7.41	6084	5	ND	1	18	.4	3	5	167	.60	.062	2	69	1.70	39	.39	2	5.84	.01	.06	1	362
L18+00N 7+50W	1	110	7	98	.1	39	22	1044	7.27	5	5	ND	1	19	.2	2	4	169	.76	.038	2	50	.86	25	.55	2	3.81	.01	.02	1	4
L18+00N 7+25W	1	190	2	90	.1	62	30	942	7.84	2	5	ND	1	19	.3	2	2	215	.83	.035	2	68	1.91	27	.57	2	5.64	.01	.05	1	5
L18+00N 7+00W	1	106	4	76	.1	43	22	2368	5.86	23	5	ND	1	20	.2	2	2	147	.77	.033	2	50	.93	30	.42	2	3.49	.01	.04	1	5
L18+00N 6+75W	1	161	2	81	.1	46	29	1312	7.08	2	5	ND	1	22	.2	2	3	175	.60	.033	2	42	.97	25	.47	2	4.46	.02	.05	1	4
L18+00N 6+50W	1	137	7	106	.1	57	31	3043	7.78	2	5	ND	1	19	.9	2	4	198	.95	.086	2	63	1.57	33	.52	2	4.62	.02	.04	1	2
L18+00N 6+25W	1	229	3	90	.1	62	28	691	7.75	2	5	ND	1	14	.2	2	2	213	.68	.042	2	69	1.74	22	.59	2	6.19	.01	.04	1	4
L18+00N 6+00W	1	89	2	88	.1	29	17	786	5.85	2	5	ND	1	15	.6	2	2	143	.61	.056	2	46	.43	18	.56	2	3.68	.01	.03	1	5
L18+00N 5+75W	1	122	4	85	.1	38	21	930	6.60	2	5	ND	1	17	.2	2	3	173	.70	.044	2	48	.79	21	.58	2	4.37	.01	.03	1	2
L18+00N 5+50W	1	128	4	86	.1	39	20	957	6.75	2	5	ND	1	16	.2	2	4	182	.64	.040	2	53	.82	20	.55	2	4.43	.01	.03	1	6
L18+00N 5+25W	1	224	5	94	.1	62	31	816	7.66	2	5	ND	1	16	.5	2	5	207	.70	.045	2	73	1.77	26	.59	2	6.87	.01	.03	1	5
L18+00N 5+00W	1	118	2	105	.1	42	28	5286	7.12	2	5	ND	1	16	.4	2	4	167	.47	.131	2	59	.85	32	.39	2	5.38	.01	.05	1	3
L17+00N 18+00W	1	76	7	61	.1	17	9	400	4.80	4	5	ND	1	29	.2	2	2	133	.58	.037	2	23	.40	26	.52	2	2.18	.03	.04	1	7
L17+00N 17+75W	1	131	2	102	.1	44	22	1521	5.64	2	5	ND	1	19	.3	2	2	133	.87	.053	2	56	1.94	20	.30	2	3.99	.02	.05	1	15
L17+00N 17+50W	1	62	8	56	.3	17	8	676	4.47	2	5	ND	1	16	.2	2	2	110	.37	.052	2	21	.31	14	.63	2	2.23	.02	.05	1	4
L17+00N 17+25W	1	271	2	85	.1	51	28	631	7.40	2	5	ND	1	14	.3	2	4	184	.67	.059	2	31	2.03	11	.65	2	5.12	.03	.03	1	8
L17+00N 17+00W	1	214	6	97	.1	38	21	511	7.18	2	5	ND	1	22	.3	2	4	171	.40	.063	2	32	1.02	22	.50	2	4.06	.02	.02	1	16
L17+00N 16+75W	1	122	7	99	.3	28	16	319	6.27	2	5	ND	1	19	.2	2	2	146	.36	.039	2	33	.55	28	.58	2	3.57	.02	.04	1	8
L17+00N 16+50W	1	115	7	74	.1	33	16	490	6.56	3	5	ND	1	15	.3	2	4	167	.37	.052	2	49	1.04	16	.48	2	4.75	.02	.03	1	7
L17+00N 16+25W	1	144	4	91	.1	35	17	512	7.55	3	5	ND	1	16	.2	2	6	185	.38	.070	2	53	1.24	18	.44	2	4.61	.02	.03	1	4
L17+00N 16+00W	1	193	2	98	.1	44	25	775	7.20	4	5	ND	1	14	.2	2	2	172	.36	.033	2	42	1.92	35	.24	2	4.53	.01	.04	1	8
L17+00N 15+75W	1	192	6	81	.1	42	22	374	7.74	8	5	ND	1	13	.2	2	5	202	.28	.023	2	52	1.32	18	.39	2	5.34	.02	.03	1	8
L17+00N 15+50W	1	280	5	95	.1	93	37	666	8.26	11	5	ND	1	17	.5	2	4	190	.58	.021	2	69	2.69	26	.28	2	5.55	.01	.05	1	15
L17+00N 15+25W	1	89	2	93	.1	26	13	321	7.40	5	5	ND	1	13	.2	2	2	187	.25	.031	2	43	.78	17	.33	2	3.80	.01	.03	1	2
L17+00N 15+00W	1	83	6	52	.1	24	12	235	6.56	5	5	ND	1	10	.2	2	2	165	.26	.014	2	32	.79	15	.18	2	3.33	.01	.03	1	9
L17+00N 14+75W	1	127	11	83	.1	40	18	579	7.02	3	5	ND	1	14	.8	2	2	181	.44	.044	2	39	1.22	21	.30	2	3.76	.02	.05	1	7
L17+00N 14+50W	1	94	2	59	.1	31	15	297	5.93	5	5	ND	1	13	.2	2	3	163	.34	.016	2	30	.92	16	.32	2	2.88	.03	.04	1	66
L17+00N 14+25W	1	159	3	78	.1	48	21	525	6.69	13	5	ND	1	16	.2	2	6	176	.69	.021	2	36	1.58	30	.45	2	3.48	.05	.04	1	25
L17+00N 14+00W	1	75	14	74	.1	28	15	1025	5.42	3	5	ND	1	15	.4	2	2	140	.45	.045	2	41	.83	23	.18	2	3.02	.01	.05	1	4
L17+00N 13+75W	1	36	3	65	.1	16	9	247	5.01	2	5	ND	1	11	.2	2	2	138	.31	.024	2	41	.42	14	.17	2	2.30	.01	.04	1	3
L17+00N 13+50W	1	114	3	108	.1	51	26	902	6.83	2	5	ND	1	17	.2	2	2	160	.75	.025	3	73	1.59	23	.17	2	4.50	.02	.05	1	4
L17+00N 13+25W	1	67	5	81	.1	21	15	648	6.88	2	5	ND	1	19	.2	2	2	189	.78	.026	9	49	.34	16	.34	2	3.07	.01	.03	1	2
L17+00N 13+00W	1	162	2	98	.1	53	28	1155	7.47	9	5	ND	1	19	.3	2	2	184	.86	.037	6	76	1.88	17	.35	3	4.78	.01	.06	1	11
L17+00N 12+75W	1	102	9	82	.1	36	19	629	6.87	2	5	ND	1	15	.6	2	2	174	.54	.036	2	64	.98	19	.31	2	3.84	.01	.05	1	3
RE L17+00N 13+75W	1	37	4	65	.1	18	9	245	5.03	2	5	ND	1	11	.2	2	2	137	.30	.023	2	42	.42	14	.17	2	2.32	.01	.03	1	2
L17+00N 12+50W	1	109	3	86	.1	38	18	593	7.60	2	5	ND	1	15	.2	2	2	196	.52	.034	2	57	.97	16	.44	2	4.04	.01	.06	1	14
L17+00N 12+25W	1	217	2	104	.1	66	29	663	8.40	2	5	ND	1	14	1.2	2	4	216	.59	.038	2	74	1.75	18	.56	3	6.61	.01	.03	1	3
STANDARD C/AU-S	18	62	37	132	6.9	69	31	1029	3.92	42	17	7	35	52	17.4	16	19	56	.48	.089	36	54	.87	175	.09	35	1.82	.07	.15	10	50

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L17+00N 12+00W	1	143	5	88	.1	46	25	1310	7.64	10	5	ND	1	18	.2	2	2	192	.62	.036	2	55	1.18	26	.39	2	4.37	.01	.06	1	3
L17+00N 11+75W	1	146	2	104	.1	43	23	1208	7.87	3	5	ND	1	16	.4	2	2	200	.61	.045	2	61	.91	23	.46	2	4.65	.01	.04	1	3
L17+00N 11+50W	1	146	2	123	.1	41	35	3517	7.14	5	5	ND	1	18	.2	2	2	157	.50	.031	3	54	1.91	36	.11	2	4.55	.01	.06	1	8
L17+00N 11+25W	1	209	5	96	.1	66	33	704	8.54	11	5	ND	1	17	.4	2	2	220	.83	.025	2	63	2.11	18	.50	3	5.53	.01	.04	1	3
L17+00N 11+00W	1	84	2	68	.1	28	14	348	8.10	3	5	ND	1	17	.2	2	2	215	.57	.024	2	53	.39	15	.55	2	3.27	.01	.02	1	3
L17+00N 10+75W	1	101	2	74	.2	31	17	524	9.02	2	5	ND	1	16	.4	2	2	252	.52	.028	2	53	.40	12	.60	2	3.70	.01	.03	1	4
L17+00N 10+50W	1	79	4	78	.2	29	23	772	7.73	4	5	ND	1	22	.2	2	2	237	.97	.031	4	52	.41	15	.56	3	3.17	.01	.03	1	4
L17+00N 10+25W	1	181	2	106	.2	63	33	2596	8.05	3	5	ND	1	38	.9	2	2	211	1.55	.034	8	66	1.68	36	.50	5	5.58	.01	.03	1	2
L17+00N 10+00W	1	134	4	107	.1	43	24	698	7.87	2	5	ND	1	18	.2	2	2	197	.65	.030	2	53	.83	19	.56	2	4.30	.01	.04	1	9
L17+00N 9+75W	1	152	2	101	.2	50	29	1153	8.37	6	5	ND	1	21	.9	2	2	220	.81	.047	2	61	1.46	23	.58	2	5.24	.01	.04	1	5
L17+00N 9+50W	1	237	2	113	.1	73	36	1134	8.76	5	5	ND	1	19	.4	2	2	224	.79	.031	2	73	2.02	30	.49	2	6.31	.01	.04	1	4
L17+00N 9+25W	1	152	2	123	.1	55	30	1459	7.01	2	5	ND	1	17	.3	2	2	165	.72	.050	2	63	1.07	24	.51	3	6.09	.01	.04	1	3
L17+00N 9+00W	1	236	2	106	.1	74	34	742	8.21	9	5	ND	1	16	.7	2	2	200	.70	.039	2	72	2.07	21	.47	3	6.90	.01	.05	1	3
L17+00N 8+75W	1	222	2	113	.2	68	31	834	8.09	3	5	ND	1	19	.4	2	2	203	.75	.048	2	68	1.73	25	.52	3	6.23	.01	.05	1	3
L17+00N 8+50W	1	133	2	124	.2	45	21	517	7.26	10	5	ND	1	16	.6	2	2	169	.55	.044	2	55	1.03	19	.50	2	5.38	.01	.03	1	2
L17+00N 8+25W	1	112	2	80	.1	39	28	1438	6.17	2	5	ND	1	21	.7	2	2	189	.75	.032	4	43	.94	25	.43	3	3.81	.01	.04	1	5
L17+00N 8+00W	1	97	3	62	.1	34	14	333	6.21	3	5	ND	1	18	.6	2	2	170	.50	.038	2	36	.48	17	.52	2	3.73	.02	.04	1	5
L17+00N 7+75W	1	164	2	86	.1	48	21	499	6.98	7	5	ND	1	16	.5	2	4	196	.64	.058	2	63	1.37	18	.60	3	6.32	.01	.03	1	4
L17+00N 7+50W	1	164	2	105	.1	49	27	2029	7.21	4	5	ND	1	18	.4	2	2	190	.70	.061	2	54	1.29	26	.53	2	4.71	.01	.03	1	4
L17+00N 7+25W	1	180	2	87	.2	44	24	955	7.59	6	5	ND	1	17	1.1	2	2	214	.69	.067	2	52	1.20	17	.58	3	5.39	.01	.03	1	6
L17+00N 7+00W	1	187	2	81	.1	63	28	1520	7.86	16	5	ND	1	21	.5	2	3	221	.75	.047	3	73	1.16	34	.55	3	6.60	.01	.04	1	2
L17+00N 6+25W	1	121	2	89	.1	42	24	1274	7.39	2	5	ND	1	17	.2	2	2	195	.65	.037	2	55	.84	21	.52	2	4.25	.01	.03	1	8
L17+00N 6+00W	1	130	2	78	.1	48	24	702	6.78	3	5	ND	1	18	.2	2	2	183	.66	.022	2	55	1.01	21	.47	2	4.02	.01	.03	1	5
L17+00N 5+75W	1	181	2	105	.1	71	28	704	8.42	8	5	ND	1	18	1.0	2	2	221	.55	.031	2	77	1.61	39	.53	2	6.23	.01	.04	1	7
L17+00N 5+50W	1	163	2	108	.1	66	29	989	7.70	2	5	ND	1	19	.8	2	2	202	.71	.047	2	64	1.46	25	.52	2	5.46	.01	.04	1	2
L17+00N 5+25W	1	168	2	96	.1	57	36	3816	7.91	5	5	ND	1	18	.6	2	3	218	.60	.027	3	63	1.07	34	.52	2	5.01	.01	.04	1	4
RE L17+00N 6+00W	1	132	4	77	.1	47	24	703	6.66	4	5	ND	1	18	.2	2	2	184	.65	.022	2	54	1.01	22	.48	3	3.96	.01	.02	1	4
L17+00N 5+00W	1	134	2	75	.1	52	21	440	7.79	3	5	ND	1	21	.8	2	2	230	.71	.029	2	64	1.01	15	.55	2	5.01	.01	.04	1	2
L16+00N 18+00W	1	95	5	93	.1	25	13	379	7.83	7	5	ND	1	16	.2	2	2	193	.38	.063	2	41	.83	22	.39	2	4.12	.02	.03	1	110
L16+00N 17+75W	1	78	3	107	.2	25	17	927	5.63	6	5	ND	1	22	.2	2	2	149	.50	.054	2	33	.48	23	.41	2	3.19	.02	.04	1	4
L16+00N 17+50W	1	107	5	99	.2	24	25	1573	5.94	2	5	ND	1	19	.7	2	2	154	.55	.029	3	29	.86	35	.34	2	3.71	.01	.05	1	2
L16+00N 17+25W	1	112	7	112	.2	29	18	506	6.24	9	5	ND	1	18	.2	2	2	161	.39	.048	2	38	.91	17	.55	2	3.96	.01	.05	1	7
L16+00N 17+00W	1	131	6	111	.1	19	12	414	7.03	4	5	ND	1	22	1.0	2	3	186	.39	.033	2	30	.44	23	.59	2	3.31	.02	.03	1	3
L16+00N 16+75W	1	196	2	88	.2	63	26	508	8.67	21	5	ND	1	12	.4	2	3	219	.46	.019	2	76	1.94	19	.43	2	5.57	.01	.04	1	3
L16+00N 16+50W	1	190	2	95	.2	50	25	440	8.04	28	5	ND	1	18	.2	2	2	227	.69	.025	2	75	1.04	19	.48	2	4.87	.01	.04	1	10
L16+00N 16+25W	1	84	3	76	.1	27	15	453	6.65	7	5	ND	1	18	.2	2	2	197	.68	.021	5	49	.75	22	.37	2	2.94	.01	.05	1	5
L16+00N 16+00W	1	78	3	68	.1	29	15	347	7.25	12	5	ND	1	19	.2	2	2	221	.65	.017	2	51	.87	20	.45	2	2.91	.01	.02	1	3
STANDARD C/AU-S	19	63	40	131	7.1	71	32	1033	3.93	43	16	7	38	52	17.5	14	21	56	.48	.090	37	55	.88	176	.09	34	1.87	.08	.15	10	46

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L16+00N 15+75W	1	172	2	123	.1	69	30	697	7.56	2	5	ND	1	18	.3	2	7	180	.79	.024	2	70	2.22	23	.38	2	5.24	.01	.04	1	5
L16+00N 15+50W	1	135	2	102	.1	53	23	585	7.96	2	5	ND	2	15	.4	2	5	202	.57	.034	2	75	1.73	22	.47	2	5.53	.01	.04	1	6
L16+00N 15+25W	1	158	2	114	.1	68	32	1004	7.67	2	5	ND	2	12	.4	2	5	193	.50	.031	2	81	2.15	30	.43	2	5.82	.01	.04	1	4
L16+00N 15+00W	1	110	2	101	.2	44	23	925	7.65	2	5	ND	2	12	.2	2	6	196	.40	.042	2	70	.99	19	.50	2	5.10	.01	.03	1	4
L16+00N 14+75W	1	140	2	107	.1	53	25	852	7.90	2	5	ND	2	13	.2	2	5	205	.53	.042	2	76	1.41	23	.56	2	5.94	.01	.04	1	2
L16+00N 14+50W	1	141	2	97	.2	48	21	526	7.69	2	5	ND	1	13	.4	2	6	198	.47	.036	2	68	1.21	24	.51	2	5.36	.01	.04	1	4
L16+00N 14+25W	1	179	2	96	.1	46	24	548	7.28	2	5	ND	1	16	.6	2	4	193	.46	.033	2	53	1.03	24	.53	2	5.23	.01	.04	1	24
L16+00N 14+00W	1	107	2	100	.2	35	18	383	6.46	11	5	ND	1	14	.3	2	2	166	.50	.027	2	42	.90	16	.43	2	3.68	.02	.03	2	3
L16+00N 13+75W	1	132	2	82	.1	40	19	342	5.97	7	5	ND	1	13	.2	2	2	162	.46	.016	2	40	1.16	19	.44	2	3.83	.02	.03	1	7
L16+00N 13+50W	1	155	2	93	.2	42	20	406	7.64	6	5	ND	1	11	.6	2	3	196	.28	.044	2	50	1.45	21	.44	2	6.39	.01	.04	2	79
L16+00N 13+25W	1	58	7	55	.1	19	10	367	6.41	8	5	ND	1	15	.2	2	2	185	.48	.026	2	32	.47	19	.45	2	2.52	.02	.03	1	16
L16+00N 13+00W	1	31	6	48	.1	10	5	232	4.93	2	5	ND	1	13	.2	2	2	160	.46	.023	2	28	.20	13	.50	2	1.56	.01	.05	1	5
L16+00N 12+75W	1	80	5	64	.1	30	15	323	7.17	2	5	ND	1	14	.2	2	2	188	.38	.019	2	48	.85	16	.33	2	3.57	.01	.04	1	4
L16+00N 12+50W	1	37	6	75	.1	18	10	438	5.14	2	5	ND	1	19	.2	2	2	143	.45	.034	2	38	.39	17	.40	2	2.32	.01	.04	1	3
L16+00N 12+25W	1	187	2	131	.1	66	32	2129	7.72	6	5	ND	1	11	.2	2	5	184	.48	.080	2	73	2.76	16	.33	2	5.19	.02	.05	1	5
L16+00N 12+00W	1	92	2	95	.1	27	16	467	5.73	2	5	ND	1	11	.2	2	2	143	.35	.035	2	46	.74	19	.30	2	4.25	.01	.03	1	6
L16+00N 11+75W	1	136	6	113	.1	43	26	1230	6.76	3	5	ND	1	18	.2	2	2	175	.58	.043	2	49	1.50	29	.35	2	3.82	.01	.04	1	4
L16+00N 11+50W	1	195	2	99	.1	56	27	559	8.05	2	5	ND	1	19	.7	2	3	205	.73	.028	2	56	1.44	20	.52	2	5.17	.01	.04	1	8
L16+00N 11+25W	1	171	2	109	.2	62	31	835	8.00	2	5	ND	1	18	.2	2	4	215	.91	.037	2	56	1.95	28	.51	3	4.74	.01	.04	1	3
L16+00N 11+00W	1	94	3	92	.1	39	23	673	7.71	2	5	ND	1	18	.4	2	2	189	.76	.022	2	54	.74	15	.52	2	3.84	.01	.03	1	2
L16+00N 10+75W	1	169	2	98	.2	57	26	639	7.84	2	5	ND	1	18	.5	2	2	228	1.04	.030	2	68	1.97	19	.66	4	6.23	.01	.03	1	5
L16+00N 10+50W	1	77	8	124	.1	25	25	3066	6.35	2	5	ND	1	21	.2	2	2	162	.57	.059	2	35	.74	30	.45	2	3.03	.01	.04	1	6
L16+00N 10+25W	1	152	6	120	.1	54	28	1320	8.49	8	5	ND	1	19	.5	2	5	212	.90	.045	2	58	2.08	23	.40	2	4.89	.02	.04	1	11
RE L16+00N 11+00W	1	97	5	93	.1	39	23	695	7.83	3	5	ND	1	19	.5	2	2	192	.78	.021	2	55	.80	15	.51	2	3.93	.01	.03	1	4
L16+00N 10+00W	1	108	4	94	.1	32	18	527	7.20	2	5	ND	1	13	.6	2	2	188	.55	.041	2	46	.97	16	.48	2	4.67	.01	.04	1	4
L16+00N 9+50W	1	206	2	64	.1	40	18	478	5.38	2	5	ND	1	17	.2	2	2	145	.56	.028	2	34	1.31	14	.55	2	4.91	.03	.04	1	5
L16+00N 9+25W	1	107	11	51	.1	25	11	315	4.11	6	5	ND	1	20	.2	2	2	117	.70	.024	2	25	.82	17	.45	2	2.74	.03	.03	1	4
L16+00N 9+00W	1	169	4	67	.1	38	19	431	4.94	11	5	ND	1	22	.2	2	2	137	.85	.020	2	33	.98	24	.44	2	3.89	.04	.04	1	5
L16+00N 8+75W	1	160	2	73	.1	40	18	516	6.88	3	5	ND	1	16	.2	2	2	196	.63	.052	2	48	.99	20	.59	3	5.91	.01	.03	1	6
L16+00N 8+50W	1	125	2	88	.1	37	17	510	6.15	2	5	ND	1	13	.2	2	2	155	.52	.050	2	56	.91	22	.49	2	6.43	.01	.03	1	4
L16+00N 8+25W	1	115	2	74	.1	39	19	627	5.69	2	5	ND	1	18	.2	2	2	165	.73	.042	2	43	.88	21	.52	3	4.26	.01	.04	1	4
L16+00N 7+75W	1	176	2	81	.1	43	21	613	7.00	2	5	ND	1	14	.4	2	2	189	.61	.062	2	58	1.09	19	.55	3	6.24	.01	.03	1	9
L16+00N 7+50W	1	215	2	98	.1	57	25	777	7.49	2	5	ND	1	13	.2	2	2	205	.62	.072	2	66	1.63	19	.52	3	7.05	.01	.03	2	3
L16+00N 7+25W	1	139	2	86	.1	42	20	937	5.73	2	5	ND	1	18	.2	2	2	153	.70	.045	2	40	.95	31	.54	3	4.29	.01	.03	1	4
L16+00N 7+00W	1	196	2	84	.1	51	24	717	7.11	3	5	ND	1	16	.3	2	2	187	.73	.057	2	51	1.49	24	.59	4	5.77	.01	.03	1	4
L16+00N 6+75W	1	127	2	111	.1	38	20	1305	6.73	2	5	ND	1	14	.2	2	2	183	.65	.135	2	57	.97	24	.56	3	6.48	.01	.03	1	8
L16+00N 6+50W	1	149	2	81	.2	47	22	793	7.14	4	5	ND	1	16	.2	2	2	204	.63	.059	2	55	1.44	27	.58	3	5.51	.02	.02	1	4
STANDARD C/AU-S	18	62	38	133	6.7	67	31	1032	3.94	42	18	7	35	52	16.9	14	20	55	.48	.089	36	54	.88	176	.09	34	1.85	.07	.15	10	52

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L16+00N 6+25W	1	164	2	69	.1	54	23	1096	6.80	2	5	ND	1	20	.2	2	2	192	.78	.040	2	49	1.42	38	.56	4	4.06	.01	.04	2	4
L16+00N 6+00W	1	99	2	80	.1	32	17	562	6.37	2	5	ND	1	16	.2	2	2	166	.60	.067	2	50	.71	18	.53	2	3.96	.01	.03	1	5
L16+00N 5+75W	1	134	2	79	.1	41	23	1043	6.86	3	5	ND	1	17	.7	2	2	192	.68	.045	2	48	.95	22	.55	2	3.78	.01	.04	1	2
L16+00N 5+50W	1	82	4	45	.1	27	13	638	4.13	2	5	ND	1	24	.2	2	2	127	.78	.027	2	28	.44	27	.51	3	2.80	.03	.05	1	5
L16+00N 5+25W	1	227	2	78	.1	39	28	2387	9.70	4	5	ND	1	21	.6	2	3	226	.55	.057	2	53	1.15	26	.37	2	5.83	.01	.05	1	16
L16+00N 5+00W	1	204	2	82	.1	51	25	622	8.02	2	5	ND	1	18	.5	2	2	194	.55	.029	2	50	1.24	19	.45	2	4.79	.01	.03	1	5
L15+50N 9+40W	1	125	2	90	.2	29	22	892	7.32	4	5	ND	1	24	.5	2	2	193	.51	.036	2	35	.91	24	.50	2	3.17	.01	.04	1	21
L15+00N 18+00W	1	45	14	114	.1	19	14	1178	3.97	60	5	ND	1	20	.2	2	2	108	.70	.043	2	24	.47	17	.27	2	2.38	.02	.05	1	238
L15+00N 17+75W	1	167	3	135	.3	29	14	399	7.33	54	5	ND	1	11	.4	2	2	169	.25	.076	2	49	1.02	19	.41	2	6.59	.01	.05	1	89
L15+00N 17+50W	1	166	2	74	.3	27	14	326	7.18	59	5	ND	1	11	.3	2	2	172	.31	.087	2	44	1.00	11	.42	2	5.28	.02	.04	1	74
L15+00N 17+25W	1	51	6	49	.3	13	8	372	4.58	43	5	ND	1	12	.2	2	2	114	.27	.037	2	26	.30	12	.30	2	2.56	.01	.04	1	8
L15+00N 17+00W	1	175	2	104	.2	33	18	403	7.57	80	5	ND	1	11	.2	2	2	178	.27	.079	2	48	1.06	20	.37	2	5.91	.01	.05	1	28
L15+00N 16+75W	1	190	2	87	.1	33	19	519	7.58	24	5	ND	1	13	.8	2	3	186	.44	.062	2	45	.99	19	.48	2	4.94	.01	.04	1	11
L15+00N 16+50W	1	114	2	82	.1	31	17	555	7.54	8	5	ND	1	10	.2	2	2	188	.36	.034	2	53	.49	18	.39	2	4.50	.01	.03	1	5
L15+00N 16+25W	1	149	2	86	.1	33	18	561	7.38	4	5	ND	1	13	.2	2	2	189	.36	.043	2	52	.52	21	.45	2	5.59	.01	.05	1	7
L15+00N 16+00W	1	147	2	79	.2	35	19	552	8.14	2	5	ND	1	13	.6	2	2	220	.43	.062	6	49	.83	15	.44	2	4.69	.01	.04	1	3
L15+00N 15+75W	1	169	5	115	.1	31	30	1588	7.38	7	5	ND	1	13	.2	2	3	170	.54	.068	2	41	.45	20	.49	2	4.38	.01	.03	1	4
L15+00N 15+25W	1	117	10	69	.1	26	17	705	5.54	14	5	ND	1	10	.2	2	5	131	.36	.038	2	36	.56	13	.43	2	3.41	.01	.02	1	4
L15+00N 15+00W	1	72	4	72	.3	18	18	476	5.08	2	5	ND	1	14	.2	2	2	131	.42	.029	2	27	.32	20	.69	2	2.81	.01	.03	1	4
L15+00N 14+75W	1	141	2	88	.2	32	25	948	7.29	2	5	ND	1	14	.6	2	2	195	.57	.070	2	49	.74	17	.61	2	4.39	.01	.02	1	4
L15+00N 14+25W	1	199	2	95	.3	55	27	651	7.69	3	5	ND	1	13	.4	2	4	202	.72	.037	2	63	1.76	12	.61	4	5.31	.01	.03	1	7
L15+00N 14+00W	1	136	4	90	.1	27	17	510	7.96	4	5	ND	1	16	.2	2	4	203	.49	.058	2	46	.48	13	.56	2	4.72	.01	.03	1	22
L15+00N 13+75W	1	93	2	93	.1	22	20	1047	6.28	2	5	ND	1	16	.2	2	2	146	.42	.037	2	30	.42	22	.53	3	3.17	.01	.03	1	12
L15+00N 13+50W	1	191	2	98	.3	42	27	836	7.55	2	5	ND	1	13	.2	2	3	203	.52	.056	2	56	1.06	17	.62	2	5.50	.01	.03	2	70
L15+00N 13+25W	1	143	2	98	.3	31	24	1364	7.20	2	5	ND	1	14	.2	2	2	182	.49	.053	3	44	.66	23	.53	2	3.93	.01	.03	1	4
L15+00N 13+00W	1	119	2	90	.2	35	17	433	8.15	2	5	ND	1	12	.3	2	4	208	.45	.043	2	67	.88	13	.60	2	5.08	.01	.03	1	3
L15+00N 12+75W	1	155	4	94	.1	46	26	861	7.01	2	5	ND	1	19	.2	2	3	184	.72	.047	2	52	1.41	32	.48	3	4.40	.01	.04	1	5
L15+00N 12+25W	1	168	2	72	.1	46	23	526	6.65	2	5	ND	1	15	.2	2	3	178	.58	.028	2	48	1.43	16	.50	3	4.82	.02	.04	1	4
L15+00N 12+00W	1	92	4	65	.1	30	19	487	7.37	4	5	ND	1	15	.2	2	4	198	.50	.024	4	43	.49	17	.45	2	3.43	.02	.03	1	36
L15+00N 11+75W	1	112	5	69	.1	25	14	323	6.47	6	5	ND	1	17	.2	2	2	169	.45	.030	2	33	.83	34	.31	2	3.45	.02	.04	1	14
L15+00N 11+00W	1	176	2	79	.2	44	21	485	7.82	2	5	ND	1	14	.9	2	3	210	.48	.040	3	61	1.29	17	.51	2	5.71	.01	.04	1	7
L15+00N 10+75W	1	79	2	98	.1	30	19	884	6.21	2	5	ND	1	17	.2	2	2	170	.63	.051	2	43	.83	18	.50	2	3.54	.01	.04	1	6
L15+00N 10+50W	1	135	2	92	.1	34	19	1006	6.26	2	5	ND	1	14	.2	2	3	157	.55	.070	2	53	1.01	18	.52	3	5.29	.01	.03	1	6
L15+00N 10+25W	1	167	2	91	.2	49	23	988	7.23	2	5	ND	1	15	.3	2	5	188	.77	.093	2	59	1.65	22	.59	4	5.73	.01	.03	1	3
L15+00N 10+00W	1	80	9	90	.1	28	20	1283	6.24	5	5	ND	1	16	.2	2	4	151	.62	.079	2	47	.49	21	.56	2	3.88	.01	.03	1	2
RE L15+00N 10+75W	1	78	2	99	.1	30	19	889	6.26	2	5	ND	1	17	.2	2	2	170	.63	.053	2	42	.83	17	.50	2	3.51	.01	.04	1	9
L15+00N 9+75W	1	171	4	97	.1	50	22	866	7.50	2	5	ND	1	15	.4	2	5	205	.62	.068	2	65	1.28	22	.59	3	5.95	.01	.03	1	3
STANDARD C/AU-S	18	62	39	130	6.6	67	30	1024	3.90	43	18	7	35	51	17.3	15	20	56	.47	.089	36	54	.87	170	.09	33	1.87	.07	.15	10	45

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
L15+00N 9+25W	1	168	4	83	.1	39	18	452	7.10	7	5	ND	2	16	.8	2	6	185	.65	.046	2	47	1.14	17	.55	4	4.91	.01	.03	1	6
L15+00N 8+75W	1	161	7	79	.1	46	23	551	6.20	4	5	ND	1	18	.5	2	4	167	.62	.021	3	46	.91	30	.48	4	4.13	.02	.03	1	30
L14+00N 17+20W	1	149	2	83	.1	54	21	547	6.88	2	5	ND	1	9	.2	2	4	167	.34	.035	2	77	1.38	28	.32	3	5.55	.01	.04	1	21
L14+00N 17+00W	1	163	2	120	.4	59	27	928	8.18	4	5	ND	2	12	.9	2	4	194	.45	.060	2	87	1.51	26	.48	2	6.36	.01	.04	1	5
L14+00N 16+75W	1	119	5	91	.1	41	19	615	6.60	2	5	ND	1	15	.3	2	2	162	.43	.037	2	58	.96	21	.33	2	4.32	.01	.04	1	4
L14+00N 16+50W	1	78	6	85	.1	32	16	1373	6.14	2	5	ND	1	16	.2	2	2	152	.46	.060	2	59	.86	21	.45	3	3.43	.01	.03	1	3
L14+00N 16+25W	1	195	2	124	.2	64	30	1128	7.63	3	5	ND	2	12	1.0	2	4	186	.55	.051	2	78	1.53	24	.55	4	6.03	.01	.04	1	8
L14+00N 16+00W	1	169	2	110	.2	57	25	635	7.59	2	5	ND	1	13	.2	2	4	192	.55	.050	2	79	1.53	21	.56	4	5.90	.01	.03	1	3
L14+00N 15+75W	1	121	2	101	.3	45	25	1965	7.33	2	5	ND	1	13	.4	2	2	187	.56	.057	2	71	.99	24	.59	3	5.01	.01	.04	1	4
L14+00N 15+50W	1	113	2	89	.2	29	15	596	7.11	3	5	ND	2	13	.2	2	3	180	.52	.063	2	55	.82	18	.66	2	4.46	.01	.02	1	4
L14+00N 15+25W	1	189	2	91	.1	55	24	500	7.46	2	5	ND	1	12	.8	2	3	190	.59	.045	2	75	1.62	16	.60	4	6.54	.01	.04	1	5
L14+00N 15+00W	1	169	2	85	.2	44	22	628	7.07	2	5	ND	1	16	.2	2	3	187	.60	.054	2	51	1.28	17	.52	2	4.41	.01	.03	1	7
L14+00N 14+50W	1	192	2	93	.1	56	25	587	7.49	2	5	ND	1	13	.4	2	3	194	.57	.042	2	67	1.64	23	.53	3	6.50	.01	.03	1	3
L14+00N 14+25W	1	62	4	76	.2	17	9	373	6.17	5	5	ND	1	14	.7	2	3	158	.52	.046	2	41	.31	14	.58	3	2.69	.01	.03	1	3
L14+00N 14+00W	1	128	2	77	.1	35	16	500	6.43	4	5	ND	1	16	.2	2	4	170	.67	.053	2	46	1.02	18	.48	4	3.84	.01	.03	1	4
L14+00N 13+75W	1	115	4	79	.1	37	17	569	6.96	5	5	ND	1	12	.3	2	4	181	.50	.046	2	56	.91	17	.46	3	4.15	.01	.03	1	4
L14+00N 13+50W	1	178	2	113	.2	50	21	553	8.04	6	5	ND	1	12	.2	2	2	205	.54	.092	2	75	1.55	18	.55	3	6.35	.01	.04	1	32
L14+00N 13+25W	1	214	2	107	.2	61	26	607	8.05	2	5	ND	1	14	.2	2	2	206	.73	.074	2	75	1.73	19	.52	4	7.31	.01	.04	1	3
L14+00N 12+50W	1	165	2	84	.2	50	25	495	7.33	4	5	ND	1	17	.2	2	2	199	.82	.035	2	54	1.49	22	.53	4	4.61	.01	.03	1	3
L14+00N 12+25W	1	186	2	85	.2	62	25	542	8.02	3	5	ND	1	16	.3	2	2	224	.70	.036	2	67	1.64	25	.65	3	6.02	.01	.03	1	4
L14+00N 12+00W	1	121	2	95	.1	44	19	391	8.76	4	5	ND	1	20	.4	2	2	221	.64	.031	2	68	1.01	18	.60	2	5.62	.01	.03	1	3
RE L14+00N 13+50W	1	168	2	109	.2	49	20	530	7.74	4	5	ND	1	11	.2	2	2	200	.52	.087	2	72	1.45	17	.53	3	6.05	.01	.03	1	37
L14+00N 11+75W	1	84	7	76	.2	27	14	570	8.39	7	5	ND	1	15	.4	2	2	241	.63	.054	2	55	.50	15	.61	3	3.45	.01	.04	1	4
L14+00N 11+50W	1	147	2	100	.1	46	23	957	7.52	6	5	ND	1	21	.2	2	3	205	.73	.075	2	55	1.23	31	.50	3	4.73	.01	.05	1	4
L14+00N 11+25W	1	242	2	74	.1	55	26	654	6.21	14	5	ND	1	20	.2	2	2	155	.77	.032	2	44	1.62	39	.40	3	5.16	.03	.06	1	7
L14+00N 11+00W	1	146	2	84	.1	46	23	622	7.60	3	5	ND	1	21	.7	2	4	199	.88	.028	2	57	.95	21	.57	4	5.13	.01	.04	1	3
L14+00N 10+75W	1	221	2	98	.2	68	28	697	7.85	2	5	ND	1	20	.6	2	3	218	.81	.040	2	69	2.05	46	.61	5	7.19	.01	.04	1	8
L14+00N 10+50W	1	170	2	102	.1	61	23	643	6.63	2	5	ND	1	19	.5	2	2	172	.70	.046	2	63	1.41	36	.52	4	6.12	.01	.04	1	4
L14+00N 10+25W	1	211	2	110	.1	78	31	836	7.80	3	5	ND	1	19	.3	2	3	196	.62	.041	2	78	2.09	37	.49	3	7.06	.01	.04	1	12
L14+00N 9+25W	1	144	2	98	.2	41	21	520	8.12	12	5	ND	1	20	.3	2	2	227	.95	.061	2	59	.92	16	.59	2	4.58	.01	.03	1	2
STANDARD C/AU-S	18	62	43	131	6.7	68	31	1025	3.90	38	19	7	35	52	17.2	14	19	56	.47	.088	36	54	.87	171	.09	33	1.88	.07	.15	10	51

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
19N 5+35W	1	161	4	90	.4	67	39	1500	7.83	3	5	ND	2	35	.2	5	2	188	1.33	.043	5	78	2.49	27	.41	4	4.57	.03	.05	1	8
V.G. S-1	1	186	2	120	.4	65	39	1928	7.81	3	5	ND	2	20	.2	2	2	168	.92	.038	5	72	3.06	22	.24	3	4.50	.02	.06	1	10
V.G. S-2	1	209	4	125	.6	63	38	2147	7.63	5	5	ND	2	21	.2	2	2	165	.92	.040	6	71	2.91	20	.22	2	4.53	.02	.07	1	16
Y-S-1	1	146	7	95	.5	57	35	1912	6.88	2	5	ND	1	36	.2	4	2	172	2.07	.047	5	57	2.16	18	.42	7	3.57	.03	.05	1	4
RE V.G. S-2	1	202	4	126	.3	64	40	2197	7.80	2	5	ND	1	22	.2	2	2	170	1.00	.041	6	72	2.98	21	.24	2	4.59	.02	.06	1	22
Y-S-2	1	150	2	92	.2	59	37	1544	7.44	5	5	ND	1	35	.2	3	2	186	2.07	.044	6	55	2.41	16	.46	9	3.72	.03	.04	1	6
Y-S-3	1	140	3	88	.6	58	36	1656	7.17	3	5	ND	3	36	.2	2	3	181	2.09	.043	6	56	2.26	20	.45	8	3.60	.03	.05	1	5

Sample type: SILT. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
MJR-1	1	148	462	550	2.6	47	19	1202	4.08	8	5	ND	1	10	4.3	7	2	117	1.06	.022	2	95	1.75	28	.39	4	2.42	.03	.02	1	14
MJR-2	2	38	56	108	.4	54	11	642	2.54	2	5	ND	1	29	.8	2	2	80	5.16	.017	2	60	.59	9	.26	5	3.35	.04	.01	1	8
MJR-3	2	271	36	93	.4	48	18	569	3.39	6	5	ND	1	51	1.5	2	2	75	5.87	.037	3	32	1.13	12	.45	15	2.98	.20	.02	1	17
MJR-4	1	49	53	66	.6	27	10	377	2.61	4	6	ND	1	14	.6	4	3	70	8.49	.013	2	44	.50	8	.19	13	5.00	.01	.02	1	10
MP 14+00	4	19	21	27	1.4	41	31	50	10.27	673	5	ND	2	3	.2	2	2	16	.29	.018	2	12	.12	10	.02	2	.46	.01	.11	1	410
MYR-1	1	172	7	81	.2	48	35	709	7.32	21	5	ND	1	29	.3	2	2	147	3.49	.044	5	14	1.81	6	.38	6	3.72	.05	.02	1	13
MYR-2	1	127	15	114	.5	85	40	1371	7.58	8	5	ND	2	80	.9	2	3	173	2.61	.031	5	136	3.38	21	.46	2	6.56	.01	.05	1	10
MYR-3	2	27	19	47	.4	15	8	374	2.70	10	5	ND	1	14	.4	2	2	97	6.70	.021	2	16	.59	5	.13	12	4.47	.01	.02	1	11
MYR-4	2	26	18	60	.3	36	14	641	3.24	3	5	ND	1	37	.2	2	2	57	7.54	.013	2	51	1.30	5	.15	2	2.09	.01	.04	1	7
MYR-5	1	139	21	68	1.0	63	38	1393	8.21	102	5	ND	1	35	.3	2	2	163	3.11	.036	4	51	3.85	20	.43	3	5.89	.01	.14	1	21
MYR-6	1	46	8	66	.1	47	26	1137	5.95	6	5	ND	1	17	.2	2	2	164	.99	.027	3	43	2.80	15	.35	2	4.06	.01	.08	1	7
MYR-7	1	164	14	81	.7	55	34	847	6.99	8	5	ND	2	13	1.6	2	2	148	3.98	.047	3	20	1.99	10	.56	10	3.64	.05	.02	1	11
MYR-8	1	63	11	107	.4	67	42	1203	8.76	5	5	ND	1	6	.2	2	2	169	.35	.040	3	56	3.62	10	.05	2	4.99	.01	.04	1	23
MYR-9	2	397	41	45	2.9	40	20	566	7.13	1104	5	ND	1	10	.3	6	2	59	6.09	.016	2	14	1.41	7	.03	2	1.69	.01	.07	1	860
MYR-11	2	69	37	41	1.3	38	23	248	8.57	1347	5	4	1	11	.3	2	2	24	1.72	.012	2	16	.49	9	.05	2	.71	.01	.08	1	2960
MYR-12	4	75	88	81	1.0	38	27	334	10.13	730	5	2	1	4	.4	2	2	66	.24	.019	2	20	1.27	10	.09	2	1.63	.01	.07	1	1610
MYR-13	1	78	60	222	2.2	44	28	216	12.17	3492	5	13	1	4	3.0	3	2	10	1.74	.003	2	6	.17	4	.01	2	.37	.01	.04	1	12060
MYR-14	8	502	68	50	3.3	68	48	324	9.64	1237	5	3	1	6	.2	3	2	74	.24	.029	2	28	.83	14	.06	2	1.60	.01	.15	1	1820
RE MYR-9	2	378	46	42	2.8	43	20	536	7.06	1104	5	ND	1	11	.2	7	2	56	6.18	.015	2	13	1.33	6	.03	2	1.57	.01	.06	1	890
MYR-15	1	73	12	70	.5	23	20	1085	5.26	54	5	ND	2	63	.3	2	2	120	3.11	.050	3	29	2.17	18	.30	4	5.27	.02	.03	1	93
STANDARD C/AU-R	20	62	40	131	7.5	72	32	1092	4.04	41	18	7	38	53	18.5	13	20	54	.49	.092	36	59	.91	177	.09	35	1.90	.08	.15	11	450

Sample type: ROCK. Samples beginning 'RE' are duplicate samples.

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX( )253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Guinet Management File # 92-1219 Page 1

305 - 850 W. Hastings St., Vancouver BC V6C 1E1 Submitted by: R. YORSTOR

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
25N 11+00W	1	155	2	99	.4	64	29	793	6.99	2	5	ND	2	15	.2	2	2	186	.35	.076	3	79	1.80	29	.34	3	5.34	.03	.05	1	3
25N 10+75W	1	64	4	88	.5	28	21	1824	4.55	2	5	ND	1	18	.2	2	5	119	.56	.085	3	49	.82	28	.32	5	3.23	.02	.03	1	2
25N 10+50W	1	87	3	85	.1	30	15	630	5.77	3	5	ND	1	18	.2	2	2	151	.51	.060	3	53	.80	24	.47	5	3.28	.01	.02	1	1
25N 10+25W	1	85	2	83	.6	35	28	1239	6.62	4	6	ND	2	26	.2	5	4	176	.52	.063	4	62	.70	29	.44	6	3.62	.02	.04	1	7
25N 10+00W	1	72	2	89	.2	37	19	963	4.48	2	5	ND	1	16	.2	2	2	118	.35	.049	4	56	1.14	37	.10	5	4.66	.02	.04	2	1
25N 9+75W	1	58	3	70	.3	41	16	953	3.84	3	5	ND	2	37	.2	3	2	119	.93	.047	4	71	1.06	29	.34	7	3.53	.02	.04	1	8
25N 9+50W	1	24	5	50	.2	19	11	898	3.68	2	5	ND	2	19	.2	2	2	121	1.32	.050	3	42	.46	15	.56	6	2.20	.01	.03	1	4
25N 9+25W	1	21	6	60	.4	21	16	838	3.34	4	5	ND	1	24	.2	2	2	98	.92	.054	3	37	.42	17	.55	6	1.78	.01	.03	1	2
25N 9+00W	1	162	2	85	.1	96	42	806	7.80	3	5	ND	1	33	.3	2	2	190	.79	.036	3	101	3.02	22	.45	6	5.51	.04	.02	1	8
25N 8+50W	2	94	5	76	.1	109	40	1007	8.53	2	5	ND	1	14	.2	2	2	182	.15	.043	2	160	3.27	37	.06	4	6.00	.04	.05	1	7
25N 8+25W	1	86	2	90	.2	57	24	2112	5.57	2	5	ND	2	58	.2	2	2	135	1.23	.069	3	68	1.22	24	.56	8	3.51	.03	.02	1	5
25N 8+00W	1	211	2	102	.1	72	41	1346	8.70	2	5	ND	1	29	.2	2	2	226	.68	.062	8	82	2.13	42	.44	5	5.55	.03	.03	2	6
25N 7+75W	1	167	4	107	.3	68	37	1568	9.21	2	5	ND	2	25	.2	2	5	222	.79	.124	4	78	2.54	36	.42	3	5.11	.04	.04	1	4
25N 7+50W	1	162	3	135	.8	70	38	922	8.70	6	9	ND	3	20	.2	9	2	223	.64	.084	5	87	2.17	25	.62	6	5.55	.03	.05	3	86
25N 7+25W	1	163	2	117	.2	67	35	1060	8.86	3	5	ND	1	20	.2	2	2	223	.57	.074	3	77	2.40	27	.56	4	5.18	.03	.02	1	3
25N 6+50W	1	162	2	111	.1	69	37	1373	8.33	3	5	ND	1	21	.2	2	2	195	.55	.084	5	77	2.05	36	.28	5	5.07	.03	.04	1	4
25N 6+25W	1	94	3	77	.5	44	22	1002	7.48	3	6	ND	2	14	.2	3	4	191	.39	.069	4	73	1.49	19	.17	4	4.03	.02	.04	1	5
25N 6+00W	1	233	2	100	.1	90	45	957	8.95	3	5	ND	1	22	.2	2	4	221	.45	.072	5	86	2.70	32	.21	4	6.58	.03	.05	1	3
25N 5+75W	1	134	2	90	.5	51	27	934	7.38	6	5	ND	2	12	.2	3	2	186	.28	.088	4	69	1.48	31	.10	4	4.88	.02	.06	1	3
25N 5+50W	1	82	2	101	.2	29	24	969	4.52	2	5	ND	1	30	.2	2	2	114	.43	.047	4	32	1.18	44	.05	4	5.65	.02	.06	1	3
25N 5+25W	1	62	6	114	.5	46	33	1605	5.60	6	7	ND	2	54	.2	6	2	139	.74	.075	5	67	1.62	71	.38	6	4.86	.03	.08	1	1
24N 11+00W	1	173	2	95	.4	69	33	1812	8.57	4	5	ND	2	17	.2	2	2	232	.46	.090	4	99	1.57	40	.47	6	7.25	.03	.04	2	3
24N 10+75W	1	120	2	105	.5	52	30	1153	7.73	4	9	ND	2	18	.2	4	2	198	.42	.071	4	90	1.20	37	.45	6	5.83	.02	.07	1	6
24N 10+50W	1	188	2	134	.3	89	45	948	9.41	2	5	ND	2	16	.2	2	2	239	.63	.087	5	98	2.46	28	.66	5	7.02	.03	.03	1	2
24N 10+25W	1	128	6	132	.3	67	32	776	10.42	2	5	ND	2	16	.2	2	2	260	.65	.149	4	109	1.96	19	.72	4	7.32	.02	.04	1	7
24N 10+00W	1	103	2	120	.4	47	40	1828	7.59	3	5	ND	1	22	.2	2	2	192	.68	.136	4	78	1.11	33	.69	4	5.14	.03	.03	1	1
24N 9+75W	1	49	2	83	.3	21	20	1698	4.31	2	5	ND	2	23	.2	2	2	112	.53	.072	5	44	.66	31	.28	4	3.58	.02	.04	1	1
24N 9+50W	1	45	4	80	.3	24	13	1187	3.43	2	5	ND	1	50	.2	2	2	89	.61	.082	4	41	.61	20	.35	5	2.52	.02	.04	1	1
24N 9+25W	1	97	6	60	.5	33	17	884	4.81	6	6	ND	2	32	.2	4	2	138	.54	.044	5	48	1.22	30	.33	4	3.30	.02	.05	2	2
24N 9+00W	1	122	2	94	.6	49	23	1195	6.03	2	5	ND	2	22	.2	4	2	163	.50	.066	4	76	1.19	27	.33	4	4.38	.02	.04	2	3
24N 8+75W	1	88	2	78	.1	40	20	610	5.88	6	5	ND	1	23	.2	2	2	169	.60	.041	4	65	.92	20	.34	4	3.84	.02	.02	2	5
24N 8+50W	1	211	2	104	.5	86	33	788	7.44	2	8	ND	3	18	.2	2	2	196	.48	.057	4	90	2.35	42	.41	4	6.20	.03	.06	1	2
24N 8+25W	1	159	2	106	.3	75	32	967	7.15	2	5	ND	2	22	.2	2	2	186	.54	.055	4	85	2.12	48	.46	5	5.43	.03	.04	1	7
RE 24N 9+00W	1	126	3	95	.5	50	24	1199	6.15	2	5	ND	2	23	.2	2	2	167	.51	.066	4	78	1.23	27	.34	4	4.54	.02	.03	1	3
24N 8+00W	1	90	2	85	.1	49	18	655	4.84	2	5	ND	1	40	.2	2	2	129	.64	.050	3	76	.98	26	.41	4	3.75	.02	.03	1	5
24N 7+75W	1	124	3	93	.5	57	28	798	5.19	2	5	ND	3	29	.3	2	2	137	.40	.050	5	87	1.45	36	.20	4	5.03	.02	.07	1	3
24N 7+50W	1	225	2	124	.6	62	40	2875	9.12	2	5	ND	2	26	.3	2	2	242	.62	.130	6	66	1.45	41	.89	4	5.03	.04	.04	1	4
STANDARD C\AU-S	18	64	37	127	6.6	68	32	1008	3.84	41	18	7	36	50	17.1	15	21	56	.47	.087	36	56	.85	171	.08	34	1.82	.06	.14	10	46

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
- SAMPLE TYPE: P1-P5 SOIL P6 ROCK P7 PAN CREEK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.
Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: MAY 29 1992 **DATE REPORT MAILED:** June 5/92 **SIGNED BY:** D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
24N 7+25W	1	138	5	108	.4	39	29	1725	7.46	2	5	ND	2	22	.2	2	2	189	.50	.118	5	52	1.03	27	.86	3	4.09	.02	.05	1	4
24N 7+00W	1	74	3	101	.1	34	22	854	5.17	2	5	ND	1	17	.2	2	2	112	.50	.057	7	45	1.32	26	.25	4	4.54	.02	.04	3	4
24N 6+75W	1	194	2	127	.4	76	39	2306	7.91	5	5	ND	2	20	.2	5	2	171	.64	.084	6	71	2.41	37	.39	5	5.79	.02	.06	4	4
24N 6+50W	1	183	6	134	.2	83	38	2510	7.21	2	5	ND	2	14	.2	2	2	168	.49	.138	4	113	1.66	39	.58	2	6.54	.02	.06	1	3
24N 6+25W	1	73	5	101	.2	36	26	1313	5.84	3	5	ND	2	20	.2	2	3	143	.77	.097	4	60	1.03	22	.50	4	4.02	.02	.05	2	4
24N 6+00W	1	81	2	102	.1	39	27	922	5.24	2	5	ND	2	22	.2	2	2	134	.64	.054	4	54	1.19	26	.42	5	4.01	.02	.05	1	7
24N 5+75W	1	173	2	85	.2	65	33	1055	6.40	2	5	ND	2	10	.2	2	2	144	.36	.038	4	97	2.70	23	.02	2	5.48	.01	.09	1	7
24N 5+50W	1	83	3	99	.1	37	23	567	5.01	2	5	ND	1	10	.2	2	2	129	.32	.045	3	54	1.17	22	.09	3	3.92	.01	.04	1	6
24N 5+25W	1	102	2	102	.1	42	24	798	4.93	2	6	ND	1	9	.2	2	2	100	.13	.068	4	37	2.09	56	.01	2	6.77	.01	.09	1	2
24N 5+00W	1	56	3	87	.1	20	20	2439	3.21	2	5	ND	1	19	.2	2	2	77	.24	.061	4	28	1.03	73	.01	2	4.59	.02	.08	3	6
23N 12+00W	1	70	4	94	.2	53	24	2320	5.79	2	5	ND	1	29	.2	2	3	144	.51	.069	3	77	1.29	26	.57	5	4.33	.02	.04	1	8
23N 11+75W	1	182	2	89	.2	60	24	956	8.76	2	5	ND	2	11	.2	2	2	225	.33	.060	4	93	1.39	21	.54	2	8.13	.01	.03	1	3
23N 11+50W	1	183	4	93	.1	69	30	1189	8.67	2	5	ND	1	12	.2	2	2	226	.41	.048	4	86	1.84	48	.41	3	7.37	.01	.04	1	4
23N 11+25W	1	197	2	86	.3	71	28	648	8.90	2	7	ND	2	13	.2	4	2	227	.41	.049	5	89	1.56	21	.47	3	7.56	.01	.06	3	9
23N 11+00W	1	265	2	91	.2	104	47	884	10.46	2	5	ND	1	17	.2	2	2	302	.53	.034	9	100	2.95	46	.60	4	7.78	.02	.05	1	7
23N 10+75W	1	172	2	90	.1	73	37	1422	8.39	2	5	ND	1	14	.2	2	2	219	.41	.048	6	99	2.05	38	.43	3	7.76	.01	.03	1	5
23N 10+50W	1	131	7	82	.1	41	17	992	8.37	3	5	ND	2	12	.2	2	5	213	.41	.069	3	94	.91	22	.54	3	8.14	.01	.03	2	6
23N 10+25W	2	158	7	80	.1	52	21	666	8.50	2	5	ND	2	10	.2	2	5	227	.43	.053	3	106	1.26	18	.57	4	9.11	.01	.03	1	4
23N 10+00W	1	75	2	83	.1	36	20	1425	5.76	2	5	ND	1	21	.2	2	2	157	.49	.038	4	62	.90	35	.38	3	4.49	.02	.04	3	5
23N 9+75W	1	122	6	95	.1	56	32	2091	7.05	2	5	ND	1	21	.2	2	2	194	.65	.055	5	78	1.25	45	.41	2	5.31	.02	.04	1	6
23N 9+50W	1	144	5	94	.1	47	23	595	6.74	2	5	ND	1	14	.2	2	2	171	.39	.031	3	59	1.41	45	.12	2	6.45	.02	.04	1	4
23N 9+25W	1	167	4	92	.2	54	26	1252	6.59	5	5	ND	1	13	.2	7	2	171	.39	.052	3	61	1.41	47	.25	5	7.21	.02	.05	5	15
23N 9+00W	1	121	3	80	.1	50	25	814	6.62	2	5	ND	1	17	.2	2	2	179	.55	.038	4	71	1.32	27	.36	4	5.84	.02	.04	1	3
23N 8+75W	1	99	7	89	.1	48	24	1284	6.89	2	5	ND	2	20	.2	2	3	182	.45	.047	4	66	1.37	40	.43	4	6.43	.02	.06	1	2
23N 8+50W	1	80	6	90	.3	40	22	713	5.61	2	9	ND	2	17	.2	3	2	152	.26	.031	4	70	1.19	49	.11	3	5.50	.01	.07	1	3
23N 8+25W	1	67	5	69	.1	35	20	453	5.18	2	5	ND	1	23	.2	2	3	145	.40	.018	3	55	1.16	46	.20	3	4.82	.02	.04	1	2
23N 8+00W	2	94	6	97	.5	63	32	610	6.24	7	5	ND	3	28	.5	5	2	165	.96	.029	9	88	1.75	48	.21	5	5.66	.04	.07	3	7
23N 7+75W	1	139	2	76	.6	75	37	717	8.82	5	5	ND	2	30	.2	6	2	271	.99	.039	10	116	1.61	36	.40	4	8.40	.02	.04	3	3
23N 7+50W	1	79	7	84	.1	40	22	2093	5.65	3	5	ND	1	23	.2	3	2	160	.52	.046	4	61	.79	32	.28	4	3.53	.02	.04	2	4
23N 7+25W	2	151	5	99	.1	71	32	1035	7.63	2	5	ND	1	20	.2	2	2	216	.49	.043	6	89	1.67	33	.39	2	6.08	.02	.03	1	53
23N 7+00W	1	164	3	91	.1	76	33	626	7.19	2	5	ND	1	23	.2	2	6	196	.47	.039	3	90	2.14	41	.32	2	6.75	.01	.04	2	5
RE 23N 7+75W	1	137	3	73	.4	72	36	686	8.48	3	5	ND	2	29	.2	3	2	263	.94	.039	9	113	1.54	35	.40	4	8.12	.02	.04	1	3
23N 6+75W	1	139	7	127	.5	37	35	3542	6.63	6	5	ND	1	28	.4	6	2	162	.59	.125	7	51	.75	42	.57	4	3.82	.02	.04	4	5
23N 6+50W	1	218	2	129	.2	70	42	1780	9.19	3	5	ND	1	24	.2	2	2	229	.57	.098	6	69	1.86	36	.71	2	5.57	.02	.03	2	5
23N 6+25W	1	158	3	101	.1	78	37	955	7.78	3	5	ND	2	17	.2	2	2	198	1.03	.047	3	89	2.26	26	.37	2	5.40	.02	.05	1	3
23N 5+75W	1	106	7	77	.1	36	19	981	3.81	4	5	ND	1	20	.2	2	3	108	.55	.049	3	58	1.10	29	.25	3	3.45	.02	.03	1	4
23N 5+50W	1	51	12	78	.4	55	29	1834	5.85	5	6	ND	3	24	.3	2	2	169	1.22	.086	4	92	1.63	19	.57	5	3.56	.06	.05	2	6
STANDARD C\AU-S	18	65	38	128	7.3	70	32	991	3.81	39	23	7	37	50	17.3	14	21	56	.46	.087	36	56	.85	171	.08	34	1.81	.08	.15	11	48

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
23N 5+00W	1	22	6	71	.1	19	19	2412	3.28	2	5	ND	1	30	.2	2	2	89	.47	.050	3	47	.61	31	.19	3	2.29	.02	.03	1	2
15+00N 8+75W	1	109	6	77	.2	39	17	467	8.32	4	5	ND	1	16	.2	2	2	225	.55	.030	3	69	.81	22	.69	6	4.18	.03	.02	1	3
15+00N 8+25W	2	76	8	83	.1	28	13	370	7.03	2	5	ND	1	16	.2	2	4	194	.56	.037	3	57	.83	20	.52	5	3.67	.03	.02	1	15
15+00N 8+00W	1	150	6	92	.3	30	14	429	8.54	5	7	ND	2	18	.2	4	2	224	.50	.035	4	59	.68	27	.53	5	4.41	.04	.04	1	17
15+00N 7+75W	1	197	10	74	.2	57	28	748	8.02	7	5	ND	2	19	.2	4	2	233	.57	.040	6	75	1.41	27	.65	6	6.21	.03	.05	1	38
15+00N 7+50W	1	144	8	79	.3	44	19	461	7.56	2	5	ND	2	15	.2	4	2	215	.56	.034	5	75	.90	23	.66	6	4.99	.03	.03	1	5
15+00N 7+25W	1	207	5	83	.3	68	27	1025	8.43	5	5	ND	2	15	.2	2	2	246	.71	.043	5	83	1.52	33	.74	7	5.37	.02	.02	1	4
15+00N 7+00W	1	139	2	83	.2	50	26	2327	7.87	2	6	ND	2	15	.2	4	2	219	.62	.048	5	82	.94	26	.66	7	5.03	.02	.03	1	5
15+00N 6+75W	1	126	4	80	.1	46	20	680	6.88	2	5	ND	1	14	.2	2	2	187	.60	.055	4	75	.84	22	.70	6	5.73	.02	.01	1	5
15+00N 6+50W	1	192	4	82	.2	67	28	682	8.58	6	5	ND	1	14	.3	2	3	261	.79	.061	4	98	2.01	17	.72	7	7.24	.02	.01	2	7
15+00N 6+25W	1	195	4	76	.1	68	27	942	7.77	2	5	ND	1	15	.2	2	2	232	.77	.048	4	89	1.86	29	.72	6	6.05	.02	.02	1	4
15+00N 6+00W	1	193	3	80	.1	53	22	827	8.26	4	5	ND	1	14	.2	2	2	235	.72	.081	4	81	1.50	17	.74	5	6.25	.02	.02	1	8
15+00N 5+75W	1	156	4	113	.4	54	22	550	8.46	2	5	ND	1	15	.2	2	2	220	.64	.096	4	83	1.42	20	.69	5	6.35	.02	.02	1	3
15+00N 5+00W	1	162	4	79	.4	61	25	614	7.63	6	7	ND	2	16	.2	6	2	218	.66	.039	4	79	1.56	21	.65	6	5.30	.02	.04	1	4
14+00N 9+75W	1	123	3	99	.1	47	26	3449	6.91	2	5	ND	1	18	.2	2	2	181	.74	.099	4	63	1.15	40	.57	5	4.36	.02	.02	1	4
14+00N 9+50W	1	206	2	97	.1	83	34	926	9.41	2	5	ND	1	15	.2	2	2	249	.66	.037	4	105	1.81	31	.67	4	6.18	.02	.02	1	4
14+00N 9+25W	2	185	5	74	.3	69	33	549	9.48	4	5	ND	1	15	.2	2	2	303	.67	.035	7	92	1.44	19	.73	6	6.08	.02	.02	3	4
14+00N 9+00W	1	176	6	89	.3	65	31	809	8.80	3	5	ND	1	15	.2	2	2	241	.62	.051	4	98	1.31	27	.76	6	6.79	.02	.02	1	3
14+00N 8+75W	1	172	4	92	.2	64	28	1349	8.07	6	5	ND	1	22	.2	2	2	231	.78	.049	4	83	1.54	37	.72	8	5.22	.02	.03	2	4
14+00N 8+50W	1	50	7	80	.2	22	14	655	5.26	2	5	ND	2	16	.2	2	2	141	.64	.036	3	47	.43	17	.58	6	2.68	.01	.03	1	4
14+00N 8+25W	1	131	9	95	.1	54	24	541	8.61	3	5	ND	1	14	.2	3	2	240	.69	.075	3	102	1.18	18	.83	6	7.37	.02	.03	1	3
14+00N 8+00W	1	160	4	93	.2	60	29	660	7.97	5	5	ND	1	16	.2	3	2	219	.71	.049	4	85	1.30	29	.74	5	5.25	.02	.03	1	4
14+00N 7+75W	1	135	4	88	.1	44	24	760	7.26	2	5	ND	1	14	.2	3	2	194	.62	.043	3	68	.90	20	.61	5	4.31	.02	.02	1	5
14+00N 7+50W	1	156	3	82	.1	59	24	609	7.17	3	5	ND	2	15	.2	2	2	203	.71	.045	3	76	1.39	30	.69	7	5.01	.02	.02	1	4
14+00N 7+25W	1	131	8	74	.1	51	24	1461	6.67	3	5	ND	1	20	.2	2	2	187	.84	.040	3	57	1.29	33	.59	6	4.17	.04	.04	1	7
14+00N 7+00W	1	84	6	86	.2	35	20	528	7.87	5	5	ND	1	12	.2	2	2	213	.40	.021	3	65	1.26	22	.16	2	3.77	.02	.02	1	10
14+00N 6+75W	1	93	2	79	.1	32	16	438	6.11	2	5	ND	1	14	.2	2	2	167	.46	.028	3	53	.75	21	.55	4	4.00	.02	.02	1	17
14+00N 6+50W	2	124	5	95	.1	37	16	472	8.91	2	5	ND	2	14	.2	2	2	253	.45	.048	3	82	.87	25	.69	3	5.38	.02	.04	1	4
14+00N 6+00W	1	261	6	88	.1	96	40	745	9.74	4	5	ND	1	15	.2	2	2	285	.63	.032	4	115	2.46	44	.65	4	8.96	.02	.03	1	15
RE 14+00N 7+00W	1	88	3	85	.1	36	20	518	7.86	2	5	ND	1	12	.2	2	2	216	.40	.020	3	66	1.27	20	.18	2	4.00	.02	.02	1	11
14+00N 5+75W	1	103	7	94	.1	39	20	794	7.65	2	5	ND	1	14	.2	2	2	214	.60	.058	3	80	.91	22	.71	5	5.10	.02	.02	1	3
14+00N 5+50W	1	138	3	68	.1	49	23	819	7.28	5	5	ND	1	14	.2	2	2	210	.72	.042	5	68	1.12	23	.66	6	4.27	.02	.02	1	4
14+00N 5+25W	1	93	2	72	.1	46	28	724	7.44	2	5	ND	1	15	.2	2	2	243	.66	.039	5	67	1.02	15	.68	4	4.50	.02	.01	1	2
14+00N 5+00W	1	164	4	73	.1	75	29	514	8.17	2	5	ND	1	14	.2	2	2	259	.69	.055	3	84	1.59	21	.73	5	5.09	.02	.01	1	5
13+00N 16+25W	1	124	2	93	.1	53	21	532	8.12	2	5	ND	1	13	.2	2	4	224	.44	.040	3	101	1.46	20	.48	2	4.93	.01	.01	1	4
13+00N 16+00W	1	205	7	107	.1	81	39	1144	8.43	3	5	ND	1	20	.2	2	4	228	.51	.047	4	112	2.57	42	.46	2	5.85	.02	.05	1	4
13+00N 15+50W	1	89	2	81	.1	28	13	446	8.08	6	5	ND	1	11	.4	2	3	221	.40	.049	3	77	.66	18	.55	3	3.75	.01	.02	1	4
STANDARD C\AU-S	20	58	39	126	7.1	74	31	1087	3.84	41	21	7	38	54	18.7	14	21	55	.47	.088	37	57	.89	176	.09	34	1.90	.09	.14	11	48

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
13+00N 15+25W	1	209	4	98	.2	58	27	712	7.99	2	5	ND	1	14	.2	2	2	228	.51	.036	3	69	1.42	30	.47	6	4.97	.01	.02	1	6
13+00N 15+00W	1	167	2	86	.1	57	24	501	8.46	4	5	ND	1	13	.4	2	2	238	.48	.041	2	84	1.59	19	.55	4	6.24	.01	.02	1	4
13+00N 14+25W	1	192	4	89	.2	63	30	499	8.33	23	5	ND	1	16	.2	2	2	229	.54	.026	2	74	1.69	26	.52	6	5.99	.01	.03	1	7
13+00N 14+00W	1	179	3	79	.2	56	27	406	8.67	278	5	ND	1	15	.4	3	2	226	.57	.025	5	71	1.41	21	.44	6	5.53	.01	.02	1	7
13+00N 13+75W	1	256	2	121	.1	90	42	796	9.41	7	5	ND	1	15	.5	2	2	276	.69	.030	2	89	2.62	40	.53	7	7.28	.01	.04	2	4
13+00N 13+50W	1	262	4	101	.1	78	36	815	8.98	15	5	ND	2	13	1.1	2	2	254	.61	.043	3	89	2.19	23	.59	6	7.03	.01	.03	1	5
13+00N 13+25W	1	130	2	82	.2	38	18	336	7.16	18	5	ND	1	15	.2	3	2	208	.57	.025	2	48	.99	22	.33	6	4.03	.01	.03	1	12
13+00N 13+00W	1	181	4	116	.1	67	31	793	8.41	2	5	ND	2	15	.2	2	2	224	.59	.034	2	83	1.85	24	.51	5	6.00	.01	.04	1	5
13+00N 12+75W	1	226	5	91	.1	74	40	1028	8.28	2	5	ND	2	22	.2	2	2	242	.85	.039	2	74	2.09	45	.55	7	5.68	.01	.03	1	3
13+00N 12+25W	1	243	2	94	.1	80	36	757	8.97	5	5	ND	1	22	1.0	2	3	263	.85	.025	2	82	2.49	50	.59	7	6.52	.01	.03	1	4
13+00N 12+00W	1	140	3	73	.1	51	24	376	8.40	2	5	ND	1	23	.2	2	2	248	.74	.028	7	63	.94	26	.54	5	5.04	.02	.02	1	2
13+00N 11+75W	1	182	6	81	.1	57	23	495	6.86	2	5	ND	1	23	.2	2	2	202	.87	.032	2	52	1.44	35	.49	5	4.76	.03	.03	1	6
13+00N 11+50W	1	181	5	75	.1	48	28	345	6.90	3	5	ND	1	16	.2	4	2	182	.55	.054	2	55	.84	22	.54	6	7.77	.03	.03	3	4
13+00N 11+25W	1	217	2	97	.1	71	31	626	8.61	2	5	ND	1	18	.2	2	2	241	.70	.048	2	76	1.81	24	.54	5	6.77	.01	.04	1	3
13+00N 11+00W	1	124	5	86	.1	40	18	558	6.05	2	5	ND	1	23	.2	3	2	172	.71	.035	2	38	.85	32	.46	5	3.68	.03	.03	1	1
13+00N 10+50W	1	99	4	54	.1	24	10	299	6.23	2	5	ND	1	22	.2	2	2	186	.52	.029	2	34	.50	13	.53	4	3.72	.03	.02	2	2
RE 13+00N 9+25W	1	118	8	61	.1	28	13	266	7.34	3	5	ND	1	16	.2	2	2	197	.44	.017	2	45	.73	12	.40	3	4.21	.02	.02	2	7
13+00N 10+25W	1	205	2	72	.1	38	15	347	5.97	3	5	ND	1	21	.2	2	2	165	.53	.041	2	36	.91	15	.58	4	4.87	.04	.02	2	4
13+00N 10+00W	1	234	7	77	.1	46	20	369	5.45	2	5	ND	1	22	.5	2	2	146	.57	.028	2	33	1.08	25	.52	4	4.51	.04	.03	2	9
13+00N 9+75W	1	145	6	73	.1	35	13	325	6.04	2	5	ND	1	25	.2	2	2	162	.57	.025	2	34	.79	20	.53	3	3.52	.03	.02	2	3
13+00N 9+50W	2	196	8	119	.1	45	58	575	7.36	14	5	ND	1	19	.2	2	2	207	.53	.046	2	50	.81	21	.53	5	6.60	.02	.03	3	4
13+00N 9+25W	1	117	5	61	.1	28	13	265	7.29	4	5	ND	1	16	.2	2	2	196	.44	.018	2	44	.73	13	.40	4	4.21	.02	.02	2	7
13+00N 9+00W	1	150	2	79	.1	40	18	419	9.13	2	5	ND	1	15	.4	2	2	247	.58	.062	2	55	1.10	13	.64	5	5.49	.01	.03	3	3
13+00N 8+75W	1	215	8	103	.1	35	19	601	8.70	2	5	ND	2	15	.2	3	2	235	.54	.106	4	64	.59	18	.60	6	8.34	.02	.04	2	4
13+00N 8+50W	1	131	4	92	.1	27	13	450	6.71	3	5	ND	1	16	.2	2	2	189	.55	.069	2	39	.59	17	.50	4	4.70	.02	.03	2	4
13+00N 8+25W	1	151	4	97	.1	39	18	565	8.28	2	5	ND	1	16	.6	2	2	224	.65	.098	2	51	1.12	15	.58	6	4.74	.02	.02	2	9
13+00N 7+50W	1	74	3	71	.1	28	15	387	6.70	5	5	ND	1	17	.2	2	2	178	.50	.027	2	36	.86	17	.29	4	3.14	.02	.03	3	4
13+00N 7+00W	1	139	2	109	.1	54	32	656	9.12	2	5	ND	1	18	.4	2	2	267	.68	.047	2	62	.92	19	.62	6	5.29	.01	.02	3	2
13+00N 6+00W	1	68	9	62	.1	25	11	360	8.13	13	5	ND	1	19	.2	2	2	255	.49	.031	2	49	.76	19	.45	3	2.80	.02	.02	2	16
13+00N 5+75W	1	139	9	72	.1	32	16	371	8.39	2	5	ND	1	18	.2	2	2	245	.56	.041	2	54	.82	13	.62	5	4.25	.01	.02	4	7
13+00N 5+50W	1	143	2	72	.2	33	15	414	8.17	2	5	ND	1	13	.2	5	2	225	.51	.074	2	66	.92	11	.53	6	5.65	.01	.02	4	5
13+00N 5+25W	1	126	3	88	.1	36	17	510	7.41	2	5	ND	1	15	.2	2	2	205	.56	.056	2	57	.93	20	.54	5	5.44	.01	.02	3	2
13+00N 5+00W	1	225	3	106	.1	64	31	803	7.84	2	5	ND	1	13	.2	3	2	244	.61	.071	2	82	1.79	20	.60	6	8.96	.01	.02	3	4
12+00N 15+25W	1	115	6	71	.2	38	16	725	6.72	2	5	ND	1	16	.2	2	2	194	.56	.053	2	51	1.20	19	.48	5	3.45	.01	.03	3	7
12+00N 15+00W	1	54	11	57	.1	18	10	830	6.35	6	5	ND	1	16	.2	2	2	186	.47	.032	2	39	.40	17	.43	3	2.37	.02	.02	2	7
12+00N 14+75W	1	148	9	90	.1	39	17	487	10.89	2	5	ND	1	16	1.1	2	2	316	.52	.064	2	63	.91	19	.53	4	5.01	.01	.03	5	10
12+00N 14+50W	1	33	11	33	.1	9	3	177	6.21	2	5	ND	1	11	.2	2	2	216	.29	.020	2	42	.19	10	.54	3	1.46	.01	.02	2	3
STANDARD C\AU-S	19	61	39	132	7.0	70	32	1036	3.94	42	18	7	38	52	17.1	15	21	56	.48	.090	37	55	.88	176	.09	34	1.87	.06	.15	10	51

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
12+00N 14+25W	1	118	2	57	.1	26	11	295	8.26	2	5	ND	1	11	.2	2	2	233	.36	.038	2	71	.71	14	.52	3	5.83	.01	.02	1	17
12+00N 14+00W	1	92	6	65	.2	21	9	272	7.56	8	5	ND	1	12	.2	2	2	218	.46	.035	2	57	.50	15	.51	4	3.82	.01	.02	1	7
12+00N 13+75W	1	70	4	54	.1	18	7	302	6.96	5	5	ND	1	12	.2	3	3	208	.45	.034	2	50	.42	12	.47	4	2.62	.01	.02	1	5
12+00N 13+50W	1	97	4	79	.2	25	12	355	7.15	2	5	ND	1	13	.2	2	2	192	.47	.032	2	56	.56	13	.55	5	3.69	.01	.03	1	3
12+00N 13+25W	1	121	2	74	.3	30	15	379	8.02	4	5	ND	1	15	.4	2	2	226	.56	.035	3	58	.81	14	.59	5	4.58	.01	.03	1	4
12+00N 13+00W	1	179	2	91	.2	57	27	634	7.77	2	5	ND	1	12	.6	2	2	235	.58	.043	2	85	1.75	11	.62	5	7.48	.01	.02	1	72
12+00N 12+75W	1	196	2	99	.1	57	28	1098	7.15	3	5	ND	1	21	.2	2	2	202	.91	.057	2	61	2.00	23	.53	7	4.92	.01	.03	1	8
RE 12+00N 11+50W	1	94	2	64	.2	32	17	450	6.70	2	5	ND	1	16	.2	2	2	201	.53	.028	2	57	.81	20	.43	4	3.41	.01	.03	1	4
12+00N 12+50W	1	88	6	73	.1	32	14	392	6.08	2	7	ND	1	12	.2	2	2	147	.44	.032	2	60	.82	14	.45	4	4.01	.01	.04	1	9
12+00N 12+25W	1	78	20	77	.2	28	11	417	6.59	2	5	ND	1	14	.2	2	2	181	.42	.051	2	56	.74	16	.49	4	3.70	.01	.03	1	6
12+00N 12+00W	1	134	2	80	.1	43	16	436	6.15	2	5	ND	1	15	.2	2	2	168	.52	.027	2	55	1.29	23	.47	4	4.06	.01	.03	1	4
12+00N 11+75W	1	92	4	86	.1	34	15	438	6.74	3	5	ND	1	16	.2	2	2	179	.57	.032	2	58	.92	15	.52	3	3.90	.01	.02	1	4
12+00N 11+50W	1	94	2	64	.1	32	17	449	6.75	2	5	ND	1	16	.2	2	2	203	.53	.028	2	56	.80	20	.44	3	3.49	.01	.02	1	3
12+00N 11+25W	1	136	2	98	.4	43	26	590	7.12	2	5	ND	1	16	.5	2	2	189	.56	.032	2	62	1.10	20	.52	4	4.91	.01	.03	1	4
12+00N 11+00W	1	144	4	91	.1	45	19	593	6.52	2	5	ND	1	16	.2	2	2	182	.55	.040	2	62	1.30	23	.50	5	5.17	.01	.03	1	3
12+00N 10+75W	1	88	5	86	.1	25	15	731	6.19	2	5	ND	1	15	.4	2	2	166	.47	.050	2	52	.49	18	.46	4	3.97	.01	.03	1	6
12+00N 10+25W	1	98	5	81	.3	31	17	573	6.34	3	5	ND	1	14	.2	5	2	180	.52	.052	2	57	.82	17	.47	5	4.54	.01	.02	1	4
12+00N 10+00W	1	163	7	92	.3	46	21	613	6.90	2	5	ND	1	15	.2	3	2	195	.58	.061	2	67	1.23	16	.58	5	5.98	.01	.02	1	3
12+00N 9+75W	1	125	2	85	.1	35	16	410	6.37	2	5	ND	1	14	.4	2	2	176	.57	.054	2	55	.82	18	.61	5	5.36	.01	.02	1	2
12+00N 9+50W	1	77	3	82	.1	24	12	478	5.57	2	5	ND	1	17	.2	2	2	160	.56	.047	2	43	.46	17	.57	4	3.40	.01	.03	1	3
12+00N 9+25W	1	171	2	82	.1	55	24	561	7.34	11	5	ND	1	12	.3	2	2	220	.56	.044	2	76	1.41	14	.59	3	6.41	.01	.02	1	3
12+00N 9+00W	1	234	2	92	.2	80	39	972	8.31	2	5	ND	1	28	.3	2	2	251	.82	.033	6	83	2.23	40	.55	6	6.47	.01	.03	1	5
12+00N 8+75W	1	210	2	96	.2	61	27	799	7.39	6	5	ND	1	17	.2	2	3	214	.71	.040	2	67	1.59	24	.60	6	5.98	.01	.03	1	5
12+00N 8+50W	1	172	2	93	.2	54	23	586	7.22	2	5	ND	1	17	.4	2	2	206	.71	.036	2	61	1.16	25	.60	6	5.12	.01	.03	1	5
12+00N 8+25W	1	179	5	115	.2	66	36	2802	7.60	5	5	ND	3	30	.3	2	2	211	.95	.061	2	66	1.64	40	.51	6	4.83	.02	.04	1	3
12+00N 8+00W	1	201	3	104	.2	68	32	788	8.24	2	5	ND	1	22	.2	2	2	233	.71	.037	3	71	1.65	28	.51	7	5.28	.01	.04	1	4
12+00N 7+75W	1	233	2	99	.3	75	34	715	8.37	2	5	ND	1	21	.9	2	2	254	.82	.035	5	78	1.93	31	.63	6	6.72	.01	.03	1	7
12+00N 7+50W	1	141	7	113	.2	49	21	483	7.06	4	5	ND	1	16	.2	2	2	192	.69	.053	2	61	1.15	18	.60	6	5.67	.01	.03	1	6
12+00N 7+25W	1	179	3	133	.2	64	30	1500	7.41	2	5	ND	1	23	.2	2	2	209	.90	.060	2	67	1.46	36	.62	5	5.84	.01	.04	1	3
12+00N 7+00W	1	164	2	134	.2	56	30	1049	7.60	7	5	ND	2	18	.3	2	2	208	.71	.053	2	61	1.39	27	.62	5	5.01	.01	.03	2	5
12+00N 6+75W	1	89	5	105	.2	31	17	657	6.49	4	5	ND	1	18	.3	2	2	176	.67	.063	2	47	.74	15	.58	5	3.89	.01	.02	1	3
12+00N 6+50W	1	107	2	100	.4	26	11	324	6.93	2	5	ND	1	16	.2	3	2	184	.61	.094	2	54	.49	12	.61	5	4.44	.01	.02	1	2
12+00N 6+25W	1	150	4	96	.2	43	24	1214	6.75	2	5	ND	1	17	.3	2	2	196	.68	.073	2	61	1.05	24	.59	5	5.43	.01	.03	1	3
12+00N 5+75W	1	105	2	66	.4	45	22	561	5.72	3	5	ND	1	15	.2	7	2	165	.90	.042	2	42	1.56	11	.53	7	3.03	.01	.02	1	5
12+00N 5+50W	1	93	9	90	.3	25	12	316	6.18	2	5	ND	1	12	.5	2	2	158	.44	.048	2	48	.40	13	.56	3	4.57	.01	.02	1	4
12+00N 5+25W	1	139	4	110	.2	37	17	411	7.04	2	5	ND	1	13	.2	2	2	186	.49	.066	2	66	.83	17	.61	4	6.62	.01	.03	2	2
12+00N 5+00W	1	179	7	94	.2	48	22	612	7.88	4	5	ND	1	13	.9	2	2	239	.71	.071	2	81	1.49	13	.64	6	7.49	.01	.02	2	3
STANDARD C\AU-S	19	56	43	133	7.3	72	31	1032	3.93	43	19	7	38	52	17.9	15	21	57	.48	.089	37	55	.87	177	.09	34	1.87	.06	.15	11	47

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
MJR-5	1	170	13	74	.3	83	31	1056	6.12	3	5	ND	4	27	.2	2	2	180	6.91	.039	3	77	2.69	22	.55	14	5.76	.02	.01	1	7
MJR-6	1	139	6	86	.3	82	30	1396	5.88	6	5	ND	5	25	.6	2	2	187	7.40	.037	3	74	2.63	20	.57	9	5.92	.02	.01	1	9
MJR-7	1	84	7	16	.1	20	6	960	2.92	2	5	ND	5	18	.2	2	2	103	9.31	.026	4	46	.22	16	.38	9	5.22	.01	.01	1	2
MJR-8	1	194	4	56	.4	72	26	707	5.22	2	5	ND	5	31	.2	2	2	174	8.70	.037	4	73	1.71	13	.53	31	6.23	.02	.01	1	6
MJR-9	1	79	5	71	.3	29	26	949	6.16	2	5	ND	4	18	.2	2	2	167	5.48	.045	4	31	2.69	11	.31	5	5.71	.01	.01	2	5
MJR-10	3	93	5	39	.1	28	15	821	2.76	6	5	ND	1	51	.2	2	2	51	1.52	.007	2	40	.84	41	.12	3	2.94	.01	.20	1	4
MJR-11	1	14	3	8	.1	10	6	147	1.01	4	5	ND	1	56	.2	2	2	20	.82	.004	2	10	.10	6	.07	2	.81	.01	.01	1	2
MPR-2	2	80	413	291	1.2	23	25	481	6.33	825	5	2	1	13	1.4	2	2	98	.79	.055	2	36	1.79	38	.16	6	2.77	.01	.30	1	1139
MPR-4	3	17	10	14	.1	17	4	366	2.21	10	5	ND	2	54	.2	2	2	86	4.93	.012	2	37	.27	11	.25	3	3.08	.01	.02	1	22
MYR-16	3	73	17	18	1.0	36	26	2786	7.44	746	5	ND	4	60	.6	2	2	47	18.14	.012	6	12	.96	6	.01	2	1.11	.01	.05	1	839
RE MJR-10	3	99	5	38	.1	29	15	864	2.89	8	5	ND	1	55	.2	2	3	56	1.61	.008	2	41	.89	45	.13	3	3.08	.01	.21	2	4
MYR-17	1	14	19	34	.3	21	26	1131	6.83	612	5	ND	3	29	.2	2	2	59	6.66	.042	4	7	1.72	16	.01	2	2.25	.01	.22	1	337
MYR-18	3	544	75	91	5.3	72	43	536	15.39	1716	5	5	1	6	1.0	12	2	101	.32	.026	3	41	1.59	13	.15	2	2.25	.01	.16	1	2480
MYR-19	1	64	5	22	.1	46	17	746	2.84	16	5	ND	3	45	.4	2	2	56	8.06	.012	5	39	1.58	5	.01	2	1.37	.01	.01	1	17
MYR-20	1	119	4	44	.1	26	24	510	4.98	2	5	ND	1	13	.2	2	2	80	1.22	.032	3	14	2.93	5	.01	2	2.85	.01	.03	1	7
MYR-21	13	68	14	41	1.6	55	28	328	4.76	294	5	ND	1	12	.2	2	2	99	2.18	.045	2	26	1.20	20	.46	5	2.19	.01	.20	1	523
STANDARD C/AU-R	18	59	39	129	7.0	70	31	1039	3.96	37	18	7	38	52	17.5	15	20	56	.48	.090	37	55	.88	177	.09	35	1.89	.06	.15	10	520

Sample type: ROCK. Samples beginning 'RE' are duplicate samples.

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
HMS-1	1	109	7	112	.1	56	32	862	6.83	2	5	ND	1	25	.2	2	2	162	1.42	.036	4	52	2.37	24	.38	9	3.51	.06	.04	1	6
HMS-2	1	115	8	107	.1	69	38	996	7.80	2	5	ND	1	25	.2	2	7	182	1.34	.032	4	75	2.82	15	.35	10	4.24	.03	.05	1	14
RE HMS-2	1	116	6	105	.1	71	40	1017	7.95	2	5	ND	1	25	.2	2	2	185	1.37	.032	4	76	2.88	14	.36	12	4.31	.03	.05	1	10

Sample type: PAN CREEK. Samples beginning 'RE' are duplicate samples.

ACME A YTICAL LABORATORIES LTD. 852 E. HASTINGS ST. NCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FA)4)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Guinet Management PROJECT MEN File # 92-1449 Page 1

305 - 850 W. Hastings St., Vancouver BC V6C 1E1

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
MJR-12	1	29	21	24	.5	117	24	332	5.61	284	5	ND	1	2	.2	4	4	57	.11	.033	2	102	1.48	10	.05	2	1.61	.01	.10	1	216
MJR-13	1	57	26	31	.7	14	13	1066	2.89	132	5	ND	1	5	.2	4	2	53	.19	.020	4	12	.91	22	.05	3	1.66	.01	.20	2	433
RE MPR-5	1	125	40	45	1.3	25	14	379	4.89	601	5	ND	1	22	.2	3	2	106	2.73	.008	2	18	.71	2	.15	7	2.87	.01	.01	1	1457
MJR-14	8	1236	258	56	9.8	103	59	95	19.33	4327	5	16	1	4	.2	26	2	25	.12	.006	2	14	.06	6	.02	2	.37	.01	.06	1	18100
MJR-15	1	74	15	20	.6	35	11	572	2.70	36	5	ND	1	18	.2	2	2	98	5.49	.022	2	46	.50	8	.30	19	3.26	.02	.01	1	196
MJR-16	1	154	6	47	1.1	100	49	974	8.15	22	5	ND	1	16	.2	3	2	223	4.32	.041	3	67	2.03	4	.62	10	4.16	.01	.01	1	36
MJR-17	1	35	23	19	.5	21	8	1533	5.32	14	6	ND	1	40	.2	2	2	14	10.44	.002	2	3	1.74	5	.02	2	.23	.01	.01	1	29
MPR-5	1	122	36	43	1.3	24	13	360	4.62	566	5	ND	1	22	.4	6	2	102	2.67	.008	2	18	.67	2	.15	7	2.76	.01	.01	1	1134
MPR-6	10	176	658	400	3.8	14	14	184	10.17	2602	5	5	1	7	3.9	8	2	61	.32	.016	2	32	.47	22	.07	3	1.12	.01	.21	1	5930
MPR-7	1	85	8	54	.4	75	29	1176	5.61	15	5	ND	1	48	.2	2	2	120	9.35	.032	5	68	2.27	15	.08	4	3.27	.02	.14	1	30
MPR-8	1	24	39	23	.8	20	18	237	8.25	1044	5	ND	1	6	.2	2	4	27	.49	.014	2	7	.39	35	.04	3	.87	.01	.21	1	937
MPR-9	1	108	27	38	1.2	74	52	1266	7.63	459	7	ND	1	37	.2	2	2	89	5.36	.032	3	31	1.51	29	.26	5	2.15	.02	.27	1	322
MPR-10	8	2838	12	14	5.0	94	55	67	18.26	96	5	ND	1	2	.2	3	3	11	.12	.006	2	34	.09	3	.01	2	.22	.01	.01	1	18
MPR-11	1	63	17	1473	.6	20	9	353	1.71	5	5	2	1	10	2.0	2	2	46	.40	.008	2	38	.65	10	.14	2	1.06	.01	.04	1	1148
MPR-12	1	20	13	96	.6	145	58	1959	8.42	11	12	ND	1	139	.3	2	2	133	17.48	.015	2	74	4.72	6	.01	2	3.63	.01	.01	1	14
MPR-13	1	18	8	74	.1	94	44	1457	6.75	10	5	ND	1	77	.2	2	2	112	14.51	.008	2	60	3.69	3	.01	2	2.96	.01	.01	1	12
MPR-14	1	20	14	39	.9	49	16	469	3.97	101	5	ND	1	6	.3	7	2	112	.55	.021	3	68	1.42	5	.43	2	1.60	.07	.08	1	119
STANDARD C/AU-R	21	60	41	132	7.5	77	32	1098	3.99	42	21	7	39	52	18.9	17	20	60	.48	.090	37	58	.89	177	.09	34	1.90	.08	.15	10	506

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB
- SAMPLE TYPE: P1 ROCK P2 SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.
Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: JUN 15 1992 **DATE REPORT MAILED:** June 19/92 **SIGNED BY** C. Leong .D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
MJ-1	8	103	15	110	.2	49	42	5527	17.36	8	5	ND	1	13	.2	2	2	172	.35	.116	4	37	1.23	56	.10	2	3.85	.01	.06	1	3
MJ-2	2	114	2	102	.1	86	41	1354	12.63	2	5	ND	1	10	.2	2	2	231	.38	.066	4	78	1.71	41	.18	2	5.00	.01	.05	1	18
MJ-3	2	92	2	108	.3	62	35	2692	8.40	2	5	ND	1	11	.2	2	2	163	.31	.069	4	58	.71	67	.13	2	3.57	.01	.04	1	2
MJ-4	1	106	2	80	.1	32	24	1347	5.16	2	5	ND	1	8	.2	2	2	116	.26	.066	4	33	.83	73	.02	2	4.16	.01	.05	1	3
MJ-5	1	131	2	96	.2	58	35	2624	8.83	2	5	ND	1	11	.2	2	2	183	.33	.091	3	63	1.23	89	.10	2	3.72	.01	.05	1	3
MJ-6	2	98	5	128	.1	79	48	4732	10.39	2	5	ND	1	14	.2	2	2	207	.46	.134	4	81	2.15	120	.22	2	4.14	.03	.05	1	2
RE MJ-5	1	136	3	101	.1	61	38	2795	9.42	2	5	ND	1	11	.2	2	2	195	.36	.096	3	66	1.32	89	.10	2	3.98	.01	.05	1	6
MJ-7	3	160	11	119	.1	111	56	3531	12.90	2	5	ND	1	8	.2	2	2	222	.22	.086	2	104	2.41	84	.03	2	6.12	.01	.05	1	11
12N-13+00WR	1	304	6	81	.1	68	35	1026	10.07	2	5	ND	1	16	2.5	2	2	226	1.14	.054	4	57	2.27	13	.61	4	4.54	.02	.03	1	6
STANDARD C\AU-S	20	62	38	132	7.6	70	32	1075	3.93	41	20	7	36	52	18.6	12	19	59	.48	.089	38	58	.88	175	.09	35	1.88	.06	.15	12	46

Sample type: SOIL. Samples beginning 'RE' are duplicate samples.

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Guinet Management PROJECT SNOW File # 92-1514

305 - 850 W. Hastings St., Vancouver BC V6C 1E1

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au 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	Au* ppb
48N 53+70E	2	41	49	53	.5	17	10	345	9.77	2	5	ND	1	14	.2	2	2	371	.10	.030	2	57	.63	13	.76	2	2.99	.01	.04	1	55
MJR-30	1	27	10	46	.1	51	27	776	6.16	2	5	ND	1	47	.2	2	2	127	1.57	.036	2	49	1.43	7	.43	2	2.54	.02	.02	1	5
MPR-1B	1	28	2	12	.1	5	4	245	1.28	16	5	ND	1	4	.2	2	2	22	.14	.018	2	7	.30	8	.05	2	.60	.02	.06	1	2
MYR-22	1	158	7	104	.8	93	57	1632	10.28	149	5	ND	1	27	.7	2	2	194	3.97	.051	4	50	4.72	13	.28	2	4.92	.04	.13	1	120
MYR-23	1	73	2	71	.2	26	22	1270	5.87	5	5	ND	1	60	.4	2	2	143	2.84	.063	3	21	2.48	76	.27	6	3.46	.23	.08	1	7
MYR-24	1	191	2	57	.3	63	31	1124	5.71	6	5	ND	1	55	.4	3	2	136	2.76	.046	3	42	2.17	18	.39	6	3.20	.41	.05	1	4
~~SJR-20f~~	~~1~~	~~17~~	~~10~~	~~94~~	~~.2~~	~~59~~	~~110~~	~~1000~~	~~15.00~~	~~13~~	~~5~~	~~ND~~	~~1~~	~~44~~	~~.2~~	~~2~~	~~2~~	~~136~~	~~.58~~	~~.021~~	~~2~~	~~56~~	~~2.60~~	~~21~~	~~.17~~	~~2~~	~~2.91~~	~~.02~~	~~.19~~	~~1~~	~~26~~
~~SJR-20~~	~~1~~	~~32~~	~~7~~	~~77~~	~~.2~~	~~55~~	~~87~~	~~845~~	~~12.59~~	~~5~~	~~5~~	~~ND~~	~~1~~	~~70~~	~~.2~~	~~2~~	~~3~~	~~104~~	~~.56~~	~~.019~~	~~2~~	~~66~~	~~1.60~~	~~4~~	~~.23~~	~~2~~	~~2.02~~	~~.03~~	~~.03~~	~~1~~	~~4~~
~~SJR-21~~	~~1~~	~~13~~	~~8~~	~~103~~	~~.3~~	~~76~~	~~71~~	~~930~~	~~14.07~~	~~9~~	~~5~~	~~ND~~	~~1~~	~~34~~	~~.5~~	~~2~~	~~2~~	~~155~~	~~.59~~	~~.039~~	~~2~~	~~122~~	~~2.50~~	~~5~~	~~.45~~	~~2~~	~~2.71~~	~~.09~~	~~.01~~	~~1~~	~~3~~
~~SPR-20~~	~~8~~	~~109~~	~~152~~	~~62~~	~~6.6~~	~~54~~	~~20~~	~~767~~	~~6.75~~	~~833~~	~~5~~	~~ND~~	~~1~~	~~2~~	~~.2~~	~~5~~	~~3~~	~~31~~	~~.09~~	~~.027~~	~~2~~	~~36~~	~~.22~~	~~27~~	~~.11~~	~~5~~	~~.82~~	~~.01~~	~~.24~~	~~1~~	~~530~~
RE MYR-24	1	203	2	63	.4	67	33	1179	6.01	7	5	ND	1	55	.2	3	2	139	2.83	.048	3	44	2.23	18	.40	5	3.25	.42	.06	1	4
~~SPR-21~~	~~2~~	~~270~~	~~24~~	~~154~~	~~1.1~~	~~92~~	~~39~~	~~2606~~	~~7.74~~	~~115~~	~~5~~	~~ND~~	~~1~~	~~31~~	~~.6~~	~~4~~	~~2~~	~~135~~	~~1.46~~	~~.044~~	~~2~~	~~95~~	~~2.49~~	~~77~~	~~.33~~	~~6~~	~~2.94~~	~~.07~~	~~.13~~	~~2~~	~~150~~
~~SPR-22~~	~~1~~	~~6559~~	~~3~~	~~187~~	~~2.2~~	~~57~~	~~40~~	~~2098~~	~~8.88~~	~~6~~	~~5~~	~~ND~~	~~1~~	~~6~~	~~1.1~~	~~7~~	~~2~~	~~159~~	~~.38~~	~~.044~~	~~2~~	~~26~~	~~3.59~~	~~61~~	~~.14~~	~~2~~	~~3.74~~	~~.02~~	~~.07~~	~~1~~	~~19~~
~~SPR-23~~	~~1~~	~~1672~~	~~2~~	~~125~~	~~1.8~~	~~58~~	~~35~~	~~1556~~	~~6.61~~	~~5~~	~~5~~	~~ND~~	~~1~~	~~80~~	~~.2~~	~~2~~	~~2~~	~~151~~	~~1.09~~	~~.035~~	~~4~~	~~44~~	~~3.38~~	~~102~~	~~.28~~	~~2~~	~~3.28~~	~~.03~~	~~.01~~	~~1~~	~~7~~
~~SPR-24~~	~~3~~	~~40~~	~~3~~	~~17~~	~~.2~~	~~18~~	~~22~~	~~671~~	~~2.46~~	~~2~~	~~5~~	~~ND~~	~~1~~	~~18~~	~~.3~~	~~2~~	~~4~~	~~25~~	~~.16~~	~~.007~~	~~2~~	~~29~~	~~.38~~	~~62~~	~~.06~~	~~2~~	~~.59~~	~~.01~~	~~.01~~	~~1~~	~~7~~
~~SPR-25~~	~~1~~	~~104~~	~~7~~	~~83~~	~~2.3~~	~~17~~	~~41~~	~~934~~	~~8.23~~	~~9~~	~~5~~	~~ND~~	~~1~~	~~119~~	~~.2~~	~~2~~	~~146~~	~~39~~	~~.81~~	~~.028~~	~~2~~	~~15~~	~~1.28~~	~~30~~	~~.16~~	~~2~~	~~2.12~~	~~.01~~	~~.05~~	~~1~~	~~15~~
~~SPR-26~~	~~1~~	~~255~~	~~8~~	~~160~~	~~1.0~~	~~75~~	~~51~~	~~1805~~	~~10.90~~	~~5~~	~~5~~	~~ND~~	~~1~~	~~27~~	~~.5~~	~~2~~	~~2~~	~~186~~	~~.85~~	~~.042~~	~~3~~	~~60~~	~~3.66~~	~~28~~	~~.57~~	~~2~~	~~3.49~~	~~.06~~	~~.02~~	~~1~~	~~7~~
~~SPR-27~~	~~1~~	~~41~~	~~2~~	~~80~~	~~.2~~	~~67~~	~~31~~	~~973~~	~~6.63~~	~~2~~	~~5~~	~~ND~~	~~1~~	~~58~~	~~.2~~	~~2~~	~~2~~	~~136~~	~~.77~~	~~.028~~	~~2~~	~~90~~	~~2.30~~	~~73~~	~~.40~~	~~2~~	~~2.50~~	~~.06~~	~~.01~~	~~1~~	~~4~~
STANDARD C\AU-R	21	59	40	134	7.4	78	32	1069	4.01	39	24	7	40	52	19.0	15	22	58	.49	.091	37	58	.89	180	.09	35	1.95	.08	.15	10	470

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: SOIL/ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. Samples beginning 'RE' are duplicate samples.

DATE RECEIVED: JUN 18 1992 DATE REPORT MAILED: Jun 22/92 SIGNED BY. ..... D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

Appendix B
Rock Sample Descriptions

Sample #	Type	Width M	Host Rock	Sulphides	Remarks	Au ppb
MYR-1	Stockwork	Grab	Basalt	None	Quartz Stringer to 1cm	13
-2	Shear	3M.	"	"	Basalt-Diorite Cont.	10
-3	Vein	Grab	Diorite	"	20cm vein trends 060	11
-4	Shear	"	Basalt	"	5-10% Qtz. stringers in in 30cm shear.	7
-5	Shear	"	"	"	minor qtz.-carb. stringers	21
-6	Qtz. lens	"	"	"	15cm lens trends 050o	7
-7	Gossan	"	"	1% py	3x4M. zone of sil.	11
-8	Stockwork	"	"	None	Qtz. Stringers @ 040o	23
-9	Float	"	Volcanic Breccia	15% py, Po,Aspy?	30-40% qtz. blebs & pieces. Vugs. Qtz.- carb. cement.	860
-11	Vein	"	Basalt	10% py,po	10cm structure pinches to 2 cm.	2960
-12	Vein	"	"	5-10% py,po	20cm structure of 50% qtz. pinches to 2cm. @ 050o	1610
-13	Qtz lens	0.15	Diorite	25% py,po	Up to 30cm. lens 1.3m. length	12060
-14	" "	0.03	Basalt	15% "	To 30cm. alt. zone	1820
-15	Shear	Grab	"	None	<1cm Qtz-carb. string.	93
-16	Shear	0.40	"	20% py	Carbonatized & Sil.	839
-17	Shear	Grab	"	7% py	30cm. Carbonatized	337
-18	Vein	0.30	"	15% py	10cm. vein in sheared wallrock	2480
-19	Shear	Grab	"	1% py	25% qtz. to 25cm.	17
-20	Shear	"	"	"	25cm. width @ 055o	7
-21	Alt. Zone	"	"	3% py,po	Bleached with lensy Qtz. stringers	523
-22	Vein	3.5	"	2% py	Across MYR-18	120
-23	Wallrock	2.0	Diorite	none	Adjoins MYR-13	7
-24	"	1.5	Basalt	"	" "	4
MJR-1	Vein	Grab	"	"	1cm qtz stringer	14
-2	Breccia	"	"	"	Siliceous volc. breccia	8
-3	Float	"	"	py	Dis. py in Qtz. string.	17
-4	Vein	"	"	none	3cm vein pinches to .5cm	10
-5	Shear	"	"	"	5m shear with qtz. string.	7
-6	Vein	"	"	"	narrow stringers	9
-7	Vein	"	"	"	3 to 8cm vein. Vuggy	2
-8	Vein	"	"	"	qtz-carb stringer	6
-9	Vein	"	"	"	epidote vein 1.5cm	5
-10	Vein	"	"	"	rusty vuggy stringer	4
-11	Vein	"	"	"	15-30cm vein, minor rust	2
-12	Breccia	"	"	"	qtz cemented volc.	216
-13	Vein	"	"	"	3cm stringer	433
-14	Vein	"	"	py,aspy	3cm vein @ volc-dio. contact	1457
-15	Vein	"	"	none	Volc-diorite contact	18100
-16	Vein	"	"	"	1-2cm stringer	36
-17	Vein	"	"	5% py,cpy	50cm irregular qtz. in carb. alt. basalt	29

Sample #	Type	Width M	Host Rock	Sulphides	Remarks	Au ppb
MP-1400	Vein	Grab	Basalt	2% py	2cm vein	410
MPR-3	"	"	"			1300
-4	"	"	"	none	3-10cm vein	
-5	"	"	"			1134
-6	"	"	"			5930
-7	"	"	"			30
-8	"	"	"			937
-9	"	"	"			322
-10	Sil. Alt.	"	"	30% py	irregular zone to 1m Fine clear qtz. in carb sheared basalt	18
-11	Vein	"	"	none	20 cm. vein, limonite	1148
-12	Shear	"	"	"	carb. basalt, minor qtz.	14
-13	Shear	"	"	"	" " "	12
-14	Vein	"	"	"	Irregular Vein to 30cm	119

Appendix C

COST Statement

Personnel		
R. Yorsten, Geologist	21 days @ $300/day	$ 6,300.00
V. Guinet	8 days @ $200/day	1,600.00
D. Paterson	15 days @ $200/day	3,000.00
J. Boutwell, Geologist	16 days @ $200/day	3,200.00
Truck Rental	21 days @ $75/day	1,575.00
Geochemical Costs		6,609.71
Disbursements		
Materials & Supplies		353.53
Room & Board		1,050.73
Fuel		265.78
Communication		133.20
Ferry & Freight		108.96
Misc.		68.91
Drafting		500.00
Report Preparation & Copies		1,350.00
Sub Total		$ 26,115.82
10% Management		2,611.58
7% GST		1,280.06
Total Costs		$ 30,007.46

Peter A. Christopher, Ph.D., P.Eng.
July 8, 1992

Peter Christopher & Associates Inc.
GEOLOGICAL & EXPLORATION SERVICES
3707 West 34th Ave., Vancouver, B.C. V6N 2K9

Office/Res: 263-6152

July 8, 1992

Falcon Ventures International Corp.
1401-657 West Hastings Street
Vancouver, British Columbia V6B 1N2

Dear Sirs:

I, Peter A. Christopher, Ph.D., P.Eng., hereby consent to the use of my report dated July 8, 1992 on the Men Property, Alberni Mining Division, British Columbia, in any Filing Statement, Statement of Material Facts, for obtaining private financing, or for filing assessment work.

Dated at Vancouver, British Columbia, this 8th day of July, 1992.

Peter A. Christopher, Ph.D., P.Eng.

LOT 978

LOT 979

LOT 977

Apex Vein

MP1400

MEN # 1 CLAIM

LCP

minor calcite and quartz

tuff

tuff bedding 60° 080°

pyro

pyritic magnetic

pyroclastic

dacite dyke

minor stockwork

MYR 1

qtz stringers

tuff bedding

basalt bluffs

MAIN SHOWING (See Figure 5)

MYR 13 SHOWING (See Figure 6)

dacite

8 basalt dyke

MPR 4

HMS1

HMS2

Sample No.	Au ppb	Width
MJR 1	14	grab
2	8	"
3	17	"
4	10	"
5	7	"
6	9	"
7	2	"
8	6	"
9	5	"
10	4	"
11	2	"
12	216	"
13	433	"
14	18100	"
15	196	"
16	36	"
MP 1400	410	"
MPR 2	1139	"
3	1300	"
4	22	"
5	1134	"
6	5930	"
7	30	"
8	937	"
9	322	"
14	119	"
MYR 1	13	"
2	10	"
3	11	"
4	7	"
5	21	"
6	7	"
7	11	"
8	23	"
9	860	"
11	2960	"
12	1610	"
13	12060	"
14	1820	"
15	93	"
16	839	0.40m
17	337	grab
18	2480	0.30m
19	17	grab
20	7	"
21	523	"

LEGEND

- Karmutsen basalt
- Hornblende diorite
- Late basalt dyke
- Fault with dip
- Vein or dyke attitude
- Attitude of thinbedded tuff where indicated
- Rock sample location
- Silt sample location
- Outcrop
- Claim outline
- Road, trail
- Creek

0 50 100 150 200 250 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

22,451

FALCON VENTURES INT. CORP.

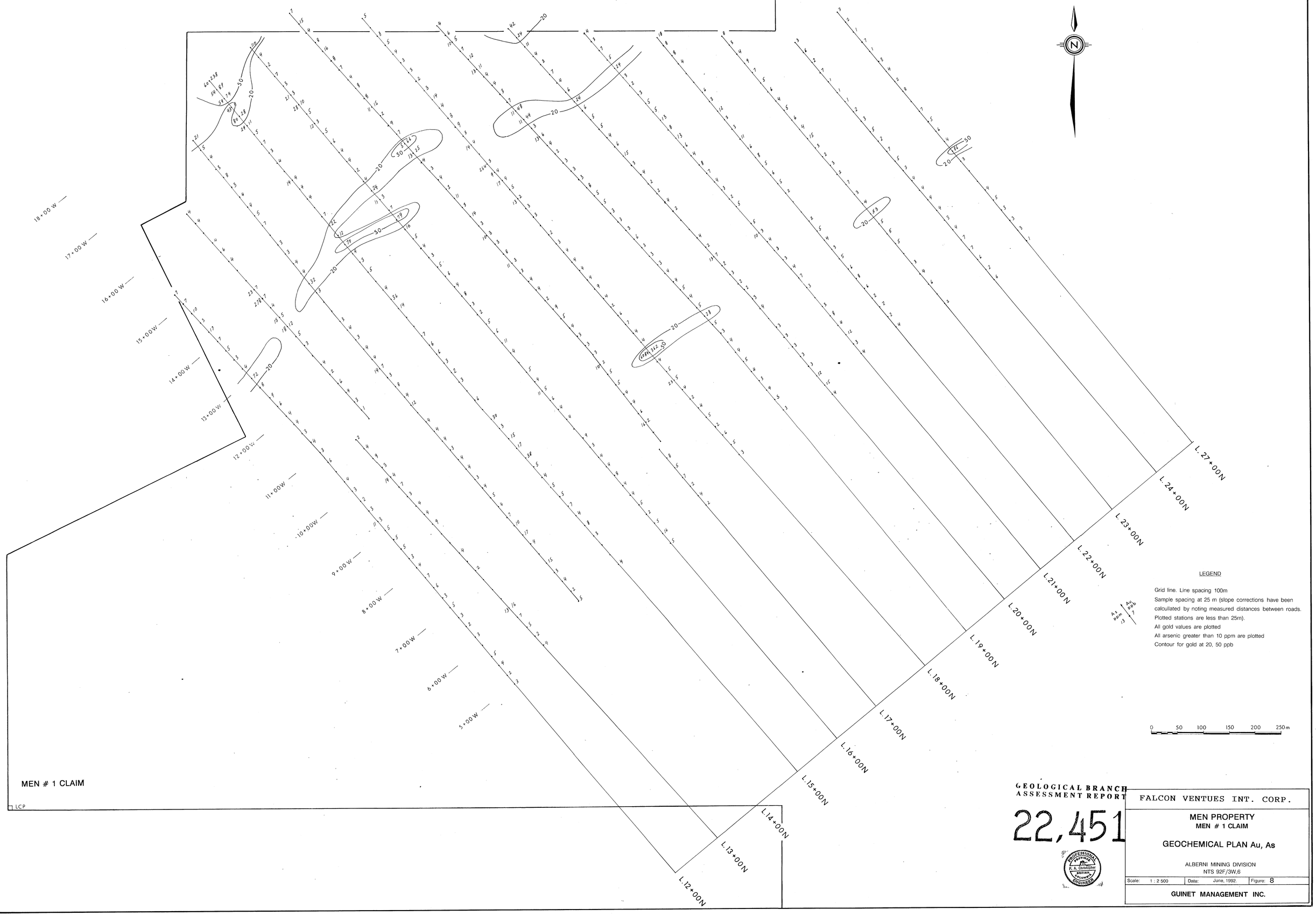
MEN PROPERTY
MEN # 1 CLAIM

GRID GEOLOGY AND
ROCK SAMPLE LOCATION MAP

ALBERNI MINING DIVISION
NTS 92F/3W,6

Scale: 1 : 2 500 | Date: June, 1992. | Figure: 4

GUINET MANAGEMENT INC.



GEOLOGICAL BRANCH
ASSESSMENT REPORT

22,451

P. A. Christopher
PROFESSIONAL ENGINEER
BRITISH COLUMBIA

FALCON VENTURES INT. CORP.

MEN PROPERTY
MEN # 1 CLAIM

GEOCHEMICAL PLAN Au, As

ALBERNI MINING DIVISION
NTS 92F/3W,6

Scale: 1 : 2 500	Date: June, 1992.	Figure: 8

GUINET MANAGEMENT INC.