

MAP NO.: ASSESSMENT REPORT X
115 I 6 PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 092648
MINING DISTRICT: Whitehorse
TYPE OF WORK: Geological, geophysical

REPORT FILED UNDER: Doron Explorations Inc.

DATE PERFORMED: 1-28 June, 1988

DATE FILED: 26 January, 1989

LOCATION: LAT.: 62 16'N

AREA: Mt Freegold

LONG.: 137 02'W

VALUE \$: 51 000.00

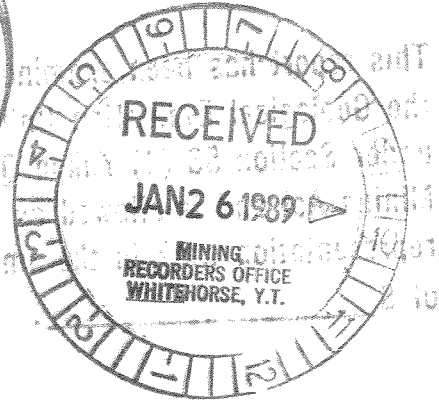
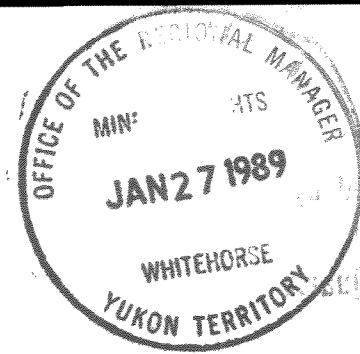
CLAIM NAME & NO.: HOPE 1-2 (Y21249, 76048); BEST 1-6 (Y25895-900); BOO 1-104 (YB07740-819, YB08026-35); CARA 1-7 (YB08036-42)

WORK DONE BY: G.S. Davidson

WORK DONE FOR: Doron Explorations Inc.

DATE TO GOOD STANDING: | REMARKS: #30 CARIBOU CREEK

| In 1988, trenching exposed the Caribou quartz vein stockwork over
+-----+-----+ 25 m. Numerous 1-10 cm quartz veins occur in porphyry and graphitic
+-----+-----+ siltstone. Visible gold is abundant in one vein 7 cm wide.
+-----+-----+
+-----+-----+
+-----+-----+



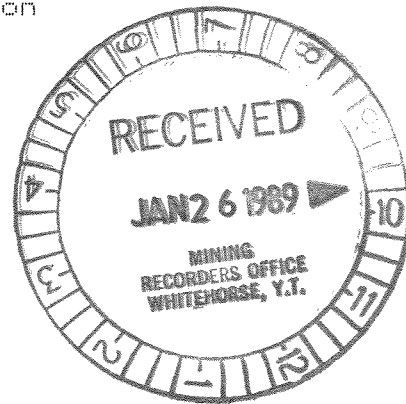
EXPLORATION REPORT

on the

CARIBOU CREEK PROPERTY
Freegold Mountain Area

NTS 115 I-3,6
Lat. 62 16' N, Long. 137 02' W
Whitehorse Mining District

For: Doron Explorations Inc.
19-4078 Fourth Ave.
Whitehorse, Yukon

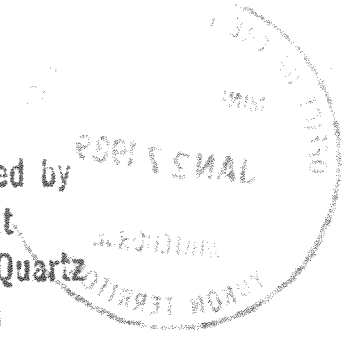


By


G.S. DAVIDSON, P. Geol.

January, 1989

092648



This report has been examined by
the Geological Evaluation Unit
under Section 53 (4) Yukon Quartz
Mining Act and is allowed as
representation work in the amount
of \$ 51,000.00.

for 
Regional Manager, Exploration and
Geological Services for Commissioner
of Yukon Territory.

085048

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INTRODUCTION

The Caribou Creek property covers gold bearing quartz veins which were first mined in the 1930's by W. Teare and associates. Twelve tons of quartz carrying visible gold was hand mined and processed in a stamp mill, producing eighty ounces of gold.

In 1988 Doron Explorations Inc. acquired the Caribou Creek property, consisting of 106 claims, from prospectors G. Harris, E. Wienecke and B. Harris.

This report describes the results of exploration programs completed between June 1-28, 1988 and August 7 to September 12, 1988. B. Lueck of Doron supervised the exploration work.

LOCATION AND ACCESS

The property is located in the Dawson Range near Freegold Mountain, approximately 65 km west of Carmacks on NTS Map Sheets 115-I-3,6 at latitude 62 12'N and longitude 137 02'W. Figure 1 shows the property location.

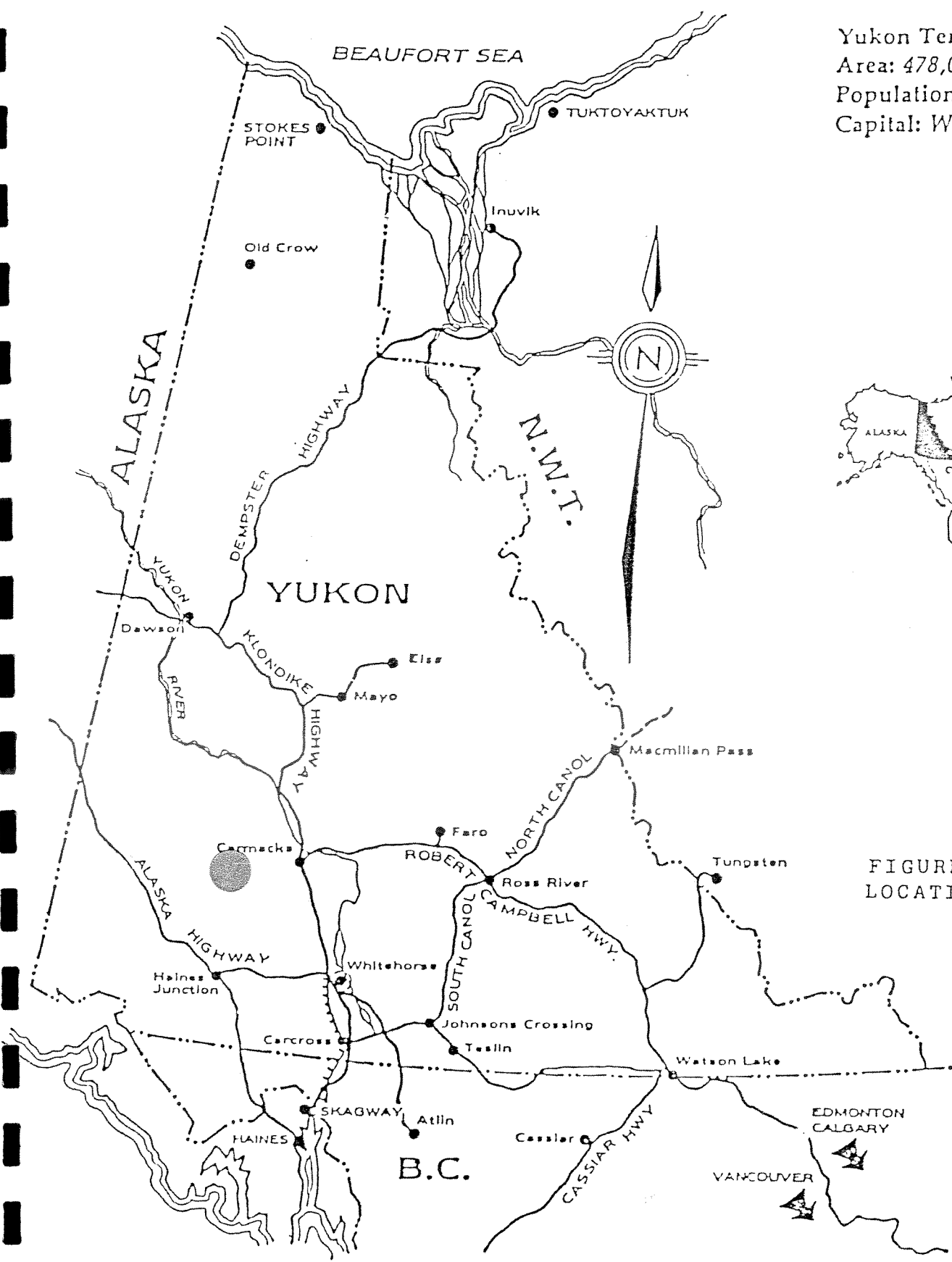
The claims are accessible via the Freegold Road, a government maintained gravel road. The camp is situated several hundred meters south of the Freegold Road on a tote road which follows Caribou Creek. The total road distance from Carmacks to the property is 72 km.

PHYSIOGRAPHY, CLIMATE, VEGETATION

The Freegold Mountain area features large, well-rounded hills and ridges of the Dawson Range of the Coast Mountains. Valley floors are flat and swampy, and valley walls rise sharply to the upland areas. Elevations range from 750 m in the Seymour Creek valley to the summit of Freegold Mountain at 1450 m.

Glaciation has had a limited effect; most of the area remained ice-free during the last Ice Age. The Seymour Creek valley formed a spillway for meltwater originating in the southeast.

On the property Caribou Creek occupies a relatively steep sided valley surrounded by large hills. Outcrop is sparse and is restricted to ridge crests and the steepest slopes.



Yukon Territory
 Area: 478,034 sq. km.
 Population: 25,000
 Capital: Whitehorse

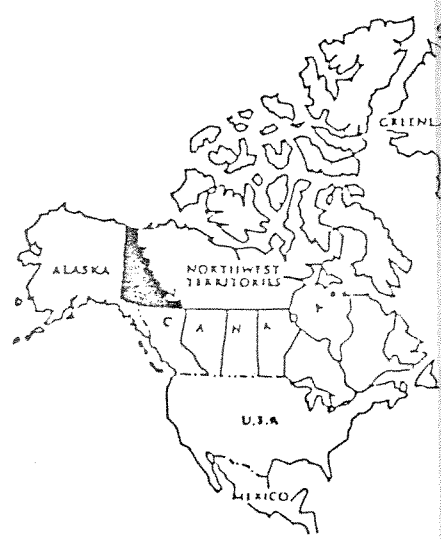


FIGURE 1
 LOCATION MAP

The Freegold area has a northern interior climate with long cold winters and moderate precipitation. Summers in the last four years have been wet and cool with daytime temperatures averaging 12 C.

Vegetation in the district consists of white and black spruce forest, and poplar groves below 1200 m of elevation. At higher levels stunted trees and buck brush form a thick ground cover. This vegetation thins out on the highest ridge tops to alpine grasses and moss. Northerly facing slopes and valley floors are often underlain by permafrost, which hinders trenching and road building.

PROPERTY

The property is located in the Whitehorse Mining District and is composed of 106 mineral claims (see Figure 2). The claims are held by Doron Explorations Inc. under the terms of option agreements with B. Harris, G. Harris and E. Wienecke of Whitehorse. Table 1 lists the claim data.

Claim Name	Record Number	Expiry Date (requested)
Hope 1	Y21249	3 November, 1995
Hope 2	Y76048	23 July, 1996
Best 1-6	Y25895-Y25900	3 December, 1994
Boo 1-66	YB07740-YB07805	31 August, 1993
Boo 67-76	YB08026-YB08035	9 September, 1993
Boo 77-86	YB07806-YB07815	31 August, 1993
Boo 101-104	YB07816-YB07819	31 August, 1993
Cara 1-7	YB08036-YB08042	9 September 1995

48	46	44	42	40	49	50	4	3	67	69	71	73	75	77	79	81	83	85
YB07787	YB07785	YB07783	YB07781	YB07779	YB07788	YB07789	Y25898	Y25897	YB08026	YB08028	YB08030	YB08032	YB08034	YB07806	YB07808	YB07810	YB07812	YB07814
47	45	43	41	39	7	6	2	1	68	70	72	74	76	78	80	82	84	86
YB07786	YB07784	YB07782	YB07780	YB07778	YB08042	YB08041	Y25896	Y25895	YB08027	YB08029	YB08031	YB08033	YB08035	YB07807	YB07809	YB07811	YB07813	YB07815
38	36	34	32	30	5	4	1	2	61	63	65	66	3	1	2	3	4	5
YB07777	YB07775	YB07773	YB07771	YB07769	YB08040	YB08041	Y21249	Y76048	YB08031	YB08033	YB08035	YB07804	YB07807	YB07809	YB07811	YB07813	YB07815	YB07740
37	35	33	31	29	66	3	1	2	62	64	65	66	3	1	2	3	4	5
YB07776	YB07774	YB07772	YB07770	YB07768	YB07805	YB08038	YB08036	YB08037	YB07801	YB07803	YB07804	YB07807	YB07809	YB07811	YB07813	YB07815	YB07740	YB07740
28	26	24	22	20	18	16	14	12	10	8	6	4	2	1	2	3	4	5
YB07767	YB07765	YB07763	YB07761	YB07759	YB07757	YB07755	YB07753	YB07751	YB07749	YB07747	YB07745	YB07743	YB07741	YB07740	YB07740	YB07740	YB07740	YB07740
27	25	23	21	19	17	15	13	11	9	7	5	3	1	2	3	4	5	6
YB07766	YB07764	YB07762	YB07760	YB07758	YB07756	YB07754	YB07752	YB07750	YB07748	YB07746	YB07744	YB07742	YB07740	YB07740	YB07740	YB07740	YB07740	YB07740

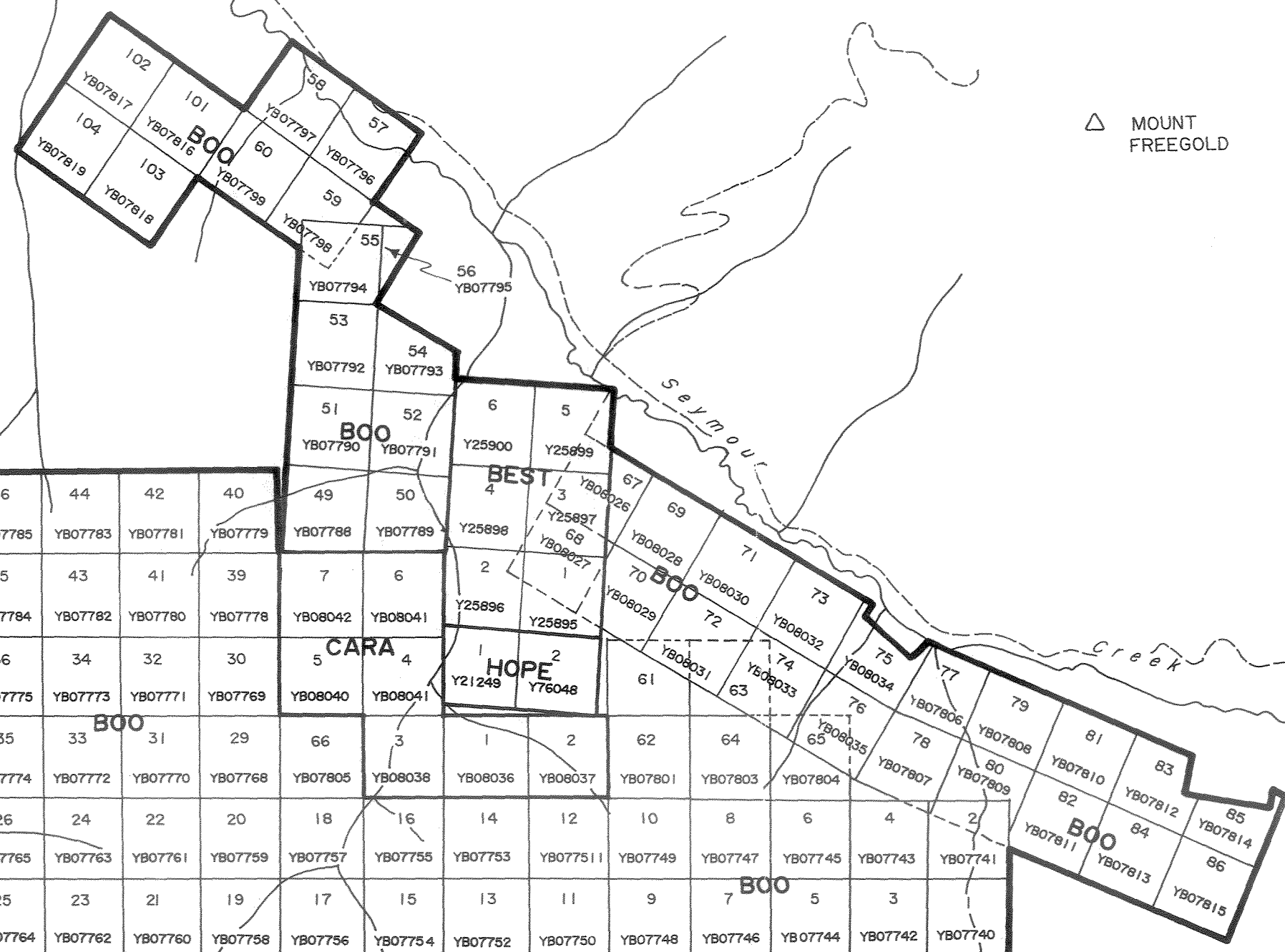
△ MOUNT FREEGOLD

DORON EXPLORATIONS INC.

CARIBOU CREEK PROPERTY

CLAIM PLAN

N.T.S. 115 I/3&6	TECH: G.D.	DATE: NOVEMBER 1988
SCALE: 1 : 31,680	DRAUGHTING: J.A.S.F.	FIGURE: 2



REGIONAL GEOLOGY

The Freegold Mountain area overlies a major suture dividing Yukon Cataclastic Terrane and Yukon Crystalline Terrane. The northwest bearing Big Creek Fault separates older schists and gneisses of the Crystalline Terrane to the south from foliated plutonic rocks of the Cataclastic Terrane to the north. Younger intrusions of granitic composition and volcanics are common along the suture.

The area is primarily underlain by syenite and monzonite of the Early Jurassic Mount Freegold Meta-Plutonic Suite and by Casino granodiorite of the Early Cretaceous Dawson Range Plutonic Suite (see Figure 3). Volcanic flows, breccias and dykes of the Cretaceous Mount Nansen Volcanics intrude and overlie the older plutonic rocks. Gold mineralization occurs in quartz-chalcedony veining associated with intrusive breccias and quartz stockworks.

HISTORY

Prospector P.F. Guder first discovered gold-bearing rock on the west side of Freegold Mountain in 1930. He located the Augusta claim over an auriferous magnetite showing and proceeded to dig hand pits and shafts along the structure. On hearing of the find, prospectors rushed into the region, staking over 100 claims in the autumn and winter of 1930-1931.

The Laforma quartz vein was discovered on the southeast side of Freegold Mountain and was developed by the N.A. Timmins Corporation from 1934-1935. In 1935 the Yukon Consolidated Gold Corporation acquired the Laforma property and continued the underground development.

Caribou Creek was first prospected for placer gold in 1931 by Guder and associates. They sunk numerous shafts along the narrow steep sided valley. On finding boulders of quartz containing visible gold at the bottom of a small gulch (Rabbit Gulch) they began trenching the side hill. The bedrock source was located and staked in 1937 by W. Teare. A gravity fed stamp mill was constructed to process hand picked ore from an open cut and adit. In 1938 twelve tons of high grade quartz was milled, producing 88 ounces of gold.

FIGURE 3 - GEOLOGY

LEGEND

LATE CRETACEOUS TO PALEOCENE

14 - Carmacks Suite, 14b - basalt flows

CRETACEOUS TO PALEOCENE

Mount Nansen Suite

9 - Porphyry dykes, 9b - plagioclase-hornblende-quartz porphyry dykes

8 - Bow Creek granite, 8a - fine-grained biotite granite, 8c - pink weathering aphanitic dykes

7 - Mount Nansen volcanics, 7a - andesite to latite massive flows and feeders, 7b - leucocratic latite to rhyolite, 7bx - lapilli tuff, pyroclastics

EARLY CRETACEOUS

Dawson Range Plutonic Suite

5 - Dawson Range batholith, 5a - Casino granodiorite

EARLY JURASSIC

4 - Mount Freegold meta-plutonic suite, 4a - orthoclase-hornblende porphyritic syenite

PALEOZOIC AND OLDER

Basement Metamorphic complex

2 - Schist and gneiss units, 2c - biotite-quartz-feldspar schists, feldspar augen gneiss, amphibolite and minor quartzite and marble

SYMBOLS

Outcrop and felsensmeer

Geological boundary (defined, assumed)

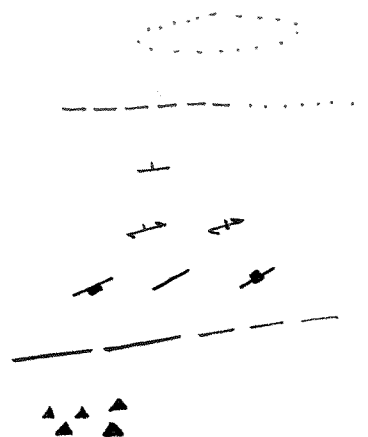
Bedding

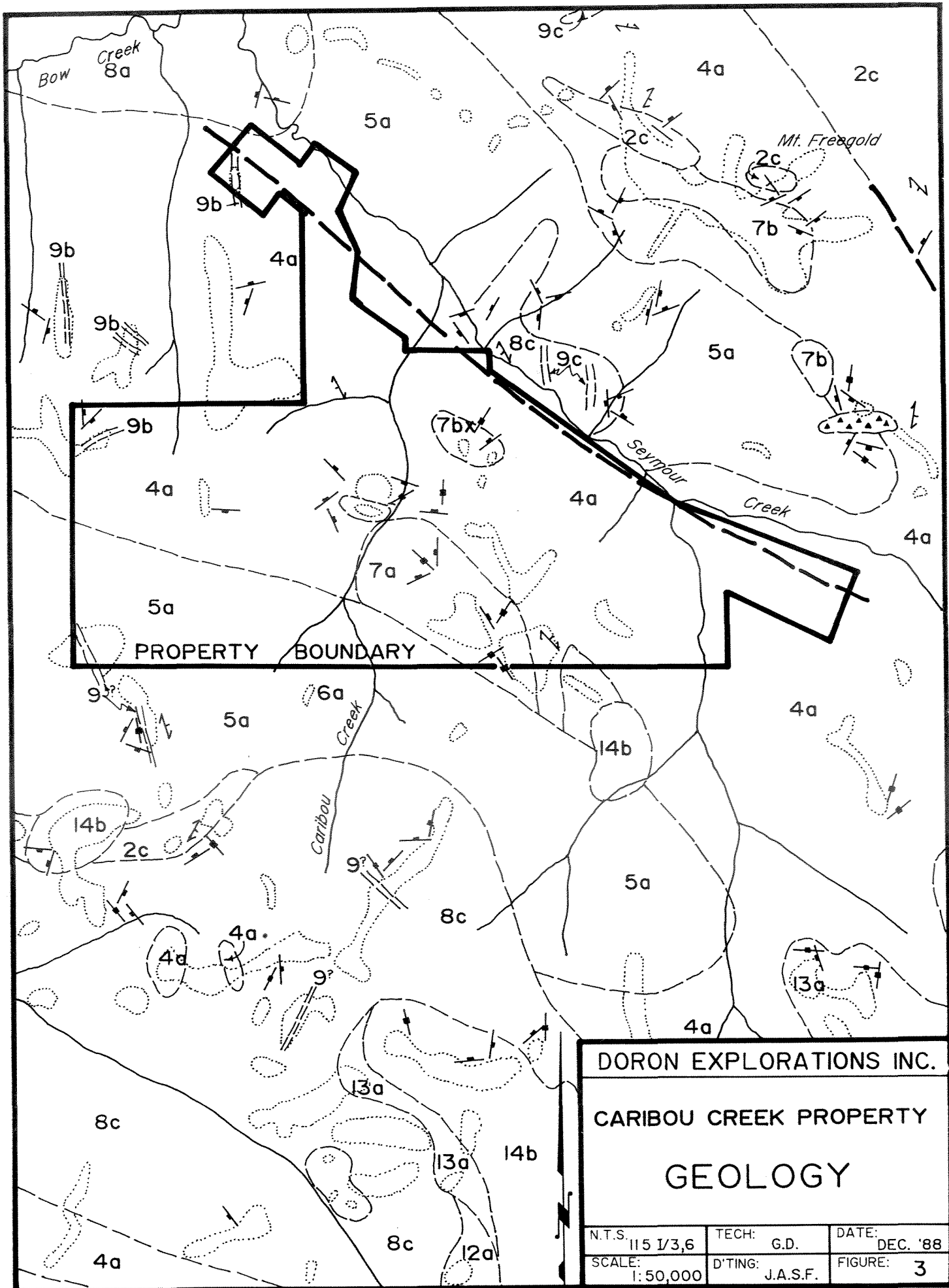
Schistosity, foliation (inclined, vertical)

Joints (inclined, horizontal, vertical)

Fault (observed, assumed)

Intrusive breccia





In the winter of 1938-1939 the milling equipment was moved from Caribou Creek to the Laforma property. Development at Laforma continued through the 1940's and 1950's with periodic production. In 1965-1966, Ormsby Mines Ltd. redeveloped the Laforma mine and processed 5,938 tons of ore grading 0.27 opt gold and 0.96 opt silver. Published reserves at Laforma are 180,00 tonnes grading 11 g/t (0.39 opt) gold.

In the late 1960's exploration focussed on porphyry copper occurrences in the Dawson Range. Well developed leached caps were recognized, overlying highly fractured porphyry copper deposits. These leached caps became exploration targets in the 1980's when the Antoniuk low grade gold deposit was outlined on Freegold Mountain.

At Caribou Creek exploration was carried out by F. Guder, R. Granger and associated companies from 1969 to 1982. This work consisted of road construction and bulldozer trenching. In 1981 Arctic Red Resources Corp. evaluated a weakly mineralized porphyry system (ZIT showing) which is now covered by the B00 claims.

1988 EXPLORATION PROGRAM

INTRODUCTION

A five man crew mobilized onto the property on June 1, utilizing the Tally Ho camp at the Laforma mine for accommodations. The initial work program (June 1-28) consisted of detailed silt sampling, grid development, soil sampling, geophysical surveys and road upgrading.

A total of 127 silt, soil and rock samples were collected on reconnaissance traverses across the property. Preliminary geological mapping was also undertaken on these traverses.

A new grid called the "Sunny Grid" was tied into the north end of a cut-line grid established the previous winter ("Winter Grid") at the Caribou showing. The Sunny Grid consists of a 1.2 km baseline orientated at 160. Flagged crosslines are spaced 100 m apart with stations at 25 m intervals. Figure 4 shows the grid plan.

A total of 366 soil samples were collected at 25 or 50 m intervals on both grids. Magnetometer and VLF-EM surveys were also performed on both grids, however the data collected on the Sunny Grid proved unusable due to extreme fluctuations in the readings caused by atmospheric disruptions.

A D-8K bulldozer from Ibex Contracting Ltd. was used to upgrade the existing road along Caribou Creek. Unfortunately this road remained impassible for June and July due to heavy rains and sections of thawing permafrost in the roadbed.

The second phase of exploration was completed from August 7 to September 12 from a camp, built on the south side of Seymour Creek on the Caribou Creek road. The second phase consisted of road upgrading, bulldozer trenching, drill pad preparation, geological mapping and claim tagging. A D-8K bulldozer with an operator was hired from Wilf's Contracting Ltd. in Mayo.

PROPERTY GEOLOGY

The Caribou Creek property is underlain by Mesozoic plutonic rocks of the Yukon Crystalline Terrane intruded and overlain by Cretaceous and younger igneous rocks of the Mount Nansen Suite. On the west side of Caribou Creek an unusual graphitic siltstone-volcanic porphyry unit hosts the gold bearing quartz stockwork (Caribou showing). The property geology is shown in Figure 5 and the individual rock units are described as follows.

CRETACEOUS TO PALEOCENE

Mount Nansen Suite

9 - Felsic volcanic plugs and dykes

Unit 9a consists of pinkish quartz-feldspar porphyry, occasionally containing fine-grained flow banded rhyolite. Unit 9b is a fine-grained pink felsite to felsite breccia which exhibits sharp unaltered contacts in syenite. Both units outcrop at the Zit showing and to the northwest on several ridge crests.

10 - Black sediments and volcanics

This unit is mainly graphitic siltstone with very minor silty sandstone; intercalated with and intruded by a number of highly altered porphyritic volcanic bodies composed of quartz and feldspar phenocrysts in a muscovite matrix. In places sericite mats replace the feldspar. The graphitic siltstone contains terrestrial fossils including grasses, stems, twigs and leaves.

7 - Volcanic flows, tuffs and pyroclastics

Unit 7a is dark green to black andesite to latite flows containing small feldspar phenocrysts. Unit 7bx consists of lapilli tuff and pyroclastics. These rocks outcrop on the ridges, east of Caribou Creek.

EARLY JURASSIC

Mount Freegold Meta-Plutonic Suite

4 - Syenite and quartz monzonite

The most common unit on the property is a fresh, coarse-grained syenite, Unit 4A, which generally contains large phenocrysts of pink orthoclase in a coarse matrix of hornblende and plagioclase feldspar. Accessory minerals include quartz, magnetite, epidote and chlorite. Lenses of amphibolite and gneiss occur within the syenite.

Quartz monzonite, Unit 4B, is less common than the syenite. It consists of equigranular medium-grained plagioclase, hornblende and quartz and is weakly to strongly foliated. Sericite, kaolinite and chlorite alteration zones are present in the quartz monzonite.

MINERALIZATION

Visible gold occurs in narrow quartz veins within the graphitic siltstone-volcanic porphyry unit at the contact with quartz monzonite. The mineralization is closely associated with a northwesterly trending fault which in part forms the contact.

Large quartz-chalcedony veins and dykes in syenite and monzonite were targets for trenching on the Sunny and Winter grids. The veins contain minor pyrite, sericite and kaolinite. Low to trace precious metal values were recorded in all samples.

GEOCHEMISTRY

Detailed silt sampling of drainages in the property produced few anomalous values. The sample locations and Au-As-Hg results are shown in Figure 5. The strongest gold and mercury anomaly is on Caribou Creek downstream of the old stamp mill. Contamination from mill tailings is the probable source of this anomaly. Three other weak gold anomalies (30-45ppb) are present in the claim area. Anomalous mercury values are generally coincident with the elevated gold values.

Grid soil geochemistry was carried out on the Winter and Sunny grids. A total of 365 soil samples were collected and analyzed for Au-Ag-As-Cu-Pb-Zn-Hg (see Figure 6). The geochemical response is low over the grid areas. One spot high in gold (864ppb) is located at L2+00E, 2+50S on the Winter Grid. This high value is probably also a result of contamination; the sample was taken beside Caribou Creek downstream of the mill. The gold soil response is low over the Caribou vein, possibly due to the wide spacing between grid lines or to poor soil development.

Weak gold anomalies (30-70ppb) are present at 5 sites on the Sunny grid. One other gold value of interest was obtained in a soil sample collected from a pit at the Zit mineral occurrence. The sample recorded a gold value of 295 ppb.

Mercury values are consistently elevated downslope and to the northwest of the Caribou gold showing. Mercury values reach a peak of 700 ppb at grid location L0+00W 3+50S on the Winter grid. Several spotty mercury anomalies are coincident with weakly anomalous spot gold values.

Arsenic values are anomalous in a few locations, generally coinciding with mercury anomalies. Arsenic reaches a peak value of 295 ppm at location L2+00W 6+25S on the Winter grid.

Other elements produced very low to background values in soil and silt samples.

GEDPHYSICAL SURVEYS

An EDA Omni Plus combination magnetometer and VLF was used to survey the Winter grid, see Figures 7,8 and 9. Readings were taken at 25 m intervals along the crosslines. The magnetic data is shown in a contoured plan and the VLF data is presented in a profile plan and as contoured Frazer Filter values. A VLF signal transmitted from Jim Creek, Washington State at a frequency of 24.8 KHz was used for the survey.

The magnetic data is fairly flat around the Caribou showing. The only responsive area of the grid was the northeast corner, where several dipoles were outlined. These dipoles may be caused by variations in the magnetite content of the syenite.

Strong VLF-EM anomalies trend in a northwesterly orientation across the survey area. These features outline the graphitic siltstone horizon and fault contacts between the graphitic sediments and plutonic rocks. The VLF-EM method appears to be particularly useful and the survey should be continued to the northwest.

TRENCHING

A D8-K bulldozer was utilized for trenching the Caribou showing and quartz-chalcedony veining on the Sunny and Winter grids. The trenching was most effective on southerly and westerly facing slopes, where permafrost was less extensive. Large blade wide trenches were stripped to bedrock above and below the Caribou showing to facilitate mapping, see Figure 10.

In the main trench, the visible gold bearing Caribou quartz vein stockwork was exposed over 25 m. It consists of numerous 1-10 cm wide fine to medium-grained auriferous white quartz veins hosted by graphitic siltstone and volcanic porphyry. The visible gold is most abundant in one 7 cm wide yellowish vein. The vein mineralogy consists of veinlets and disseminated free gold, glassy fine-grained quartz, chalcedony and fragments of graphitic wall rock.

Quartz-chalcedony veins, occurring in syenite and quartz monzonite were exposed in trenches cut on the Sunny and Winter grids. These veins are upto 4 m wide and contain no visible sulphide minerals. Wall rocks are altered to sericite and kaolinite. Analysis of vein samples has produced trace to low gold assays.

DISCUSSION

The 1988 surface exploration program on the Caribou Creek property has re-exposed an intriguing visible gold occurrence and provided essential geological, geophysical and geochemical data on the surrounding area. The VLF-EM survey proved the most useful method of outlining the underlying geology prior to trenching. Unfortunately the geochemical response in soil and silt samples was low, possibly due to wide line spacing or poor soil development.

Bulldozer trenching was effective in uncovering bedrock and has exposed large quartz-chalcedony vein systems. A diamond drill program is currently underway on the Caribou showing. Preliminary results indicate that a gold bearing quartz stockwork averaging 4 m in width has been intersected over 150 m strike length.

RECOMMENDATIONS

The primary target on the property is the auriferous quartz stockwork hosted by graphitic rocks (Caribou showing). This showing is being evaluated through diamond drilling. The stockwork and the host graphitic rocks outcrop along a northwesterly trending fault zone. Future exploration work should concentrate on delineating the extent of both the quartz stockwork system and the graphitic sedimentary and volcanic porphyry units.

Secondary targets on the property include the large quartz-chalcedony veins uncovered by trenching on the Sunny and Winter grids and potential low grade porphyry breccias similar to the Antoniuk deposit located on Freegold Mountain.

It is recommended that surface exploration procedures be performed to the northwest of the present grid area. The Sunny grid lines should be extended to the north and west, and surveyed using the VLF-EM technique. The strong VLF anomalies already defined and any further anomalies identified should be trenched using a bulldozer or backhoe. Systematic sampling and mapping of the old and new trenches is necessary to locate any potential high or low grade mineralization.

The following program is proposed:

Grid development 30 km	\$	7500
Geophysical surveys VLF-EM and magnetometer		6000
Geological mapping and supervision		7500
Geochemistry and trench sampling		4000
Bulldozer trenching and road construction		30000
Camp and supplies		6500
Report and assessment		4500
Contingency		6500
	TOTAL	\$ 72,500

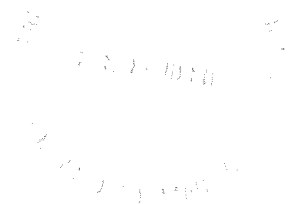
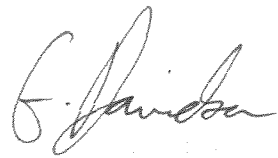
CERTIFICATE

I, GRAHAM DAVIDSON, of the City of Whitehorse, in the Yukon Territory, HEREBY CERTIFY:

1. That I am a consulting geologist and that I worked on the Caribou Creek property from June 22-27 and from August 7-18, 1988, and that I reviewed data on the subject property provided by B. Lueck of Doron Explorations Inc.
2. That I am a graduate of the University of Western Ontario (H.B.Sc., Geology, 1981).
3. That I am registered as a Professional Geologist by the Association of Professional Engineers, Geologists and Geophysicists of Alberta (#42038).
4. That I have been engaged in mineral exploration on a full time basis for seven years in the Yukon, Northwest Territories and British Columbia.

SIGNED at Whitehorse, Yukon this 26 day of January, 1989.

G.S. DAVIDSON, P.Geol.



STATEMENT OF COSTS

PERIOD: June 1-28, 1988

PERSONNEL:	B. Lueck (geologist)	10 days	3000
	B. Harris (prospector)	16 days	3200
	T. Peever (prospector)	10 days	3000
	G. Gervich (line-cutting)	14 days	2800
	K. Heneberry (assistant)	16 days	2400
	G. Davidson (geophysics)	5 days	1250
EQUIPMENT:	D8-K bulldozer (Ibex Contracting Ltd.)		4000
TRANSPORTATION:	Truck rental, fuel and mileage, \$100/day		3095
CAMP AND SUPPLIES:	71 mandays at \$50/day		3550
GEOPHYSICAL COSTS:	equipment rental 7 days		700
EXPEDITING:			1200
		SUB TOTAL	\$ 28,195

PERIOD: August 7 - September 12, 1988

PERSONNEL:	B. Lueck (geologist)	7 days	\$ 2100
	G. Davidson (geologist)	12 days	3000
	G. Jones (geologist)	7 days	1400
	T. Peever (supervision)	12 days	3600
	B. Harris (prospector)	5 days	1000
	K. Heneberry (assistant)	12 days	1800
	A. Hunter (laborer)	30 days	3000
	K. Rogers (cook)	30 days	4500
EQUIPMENT:	D8-K Bulldozer (Wilf's Contracting Ltd.) rental, fuel, transport and operator		20300

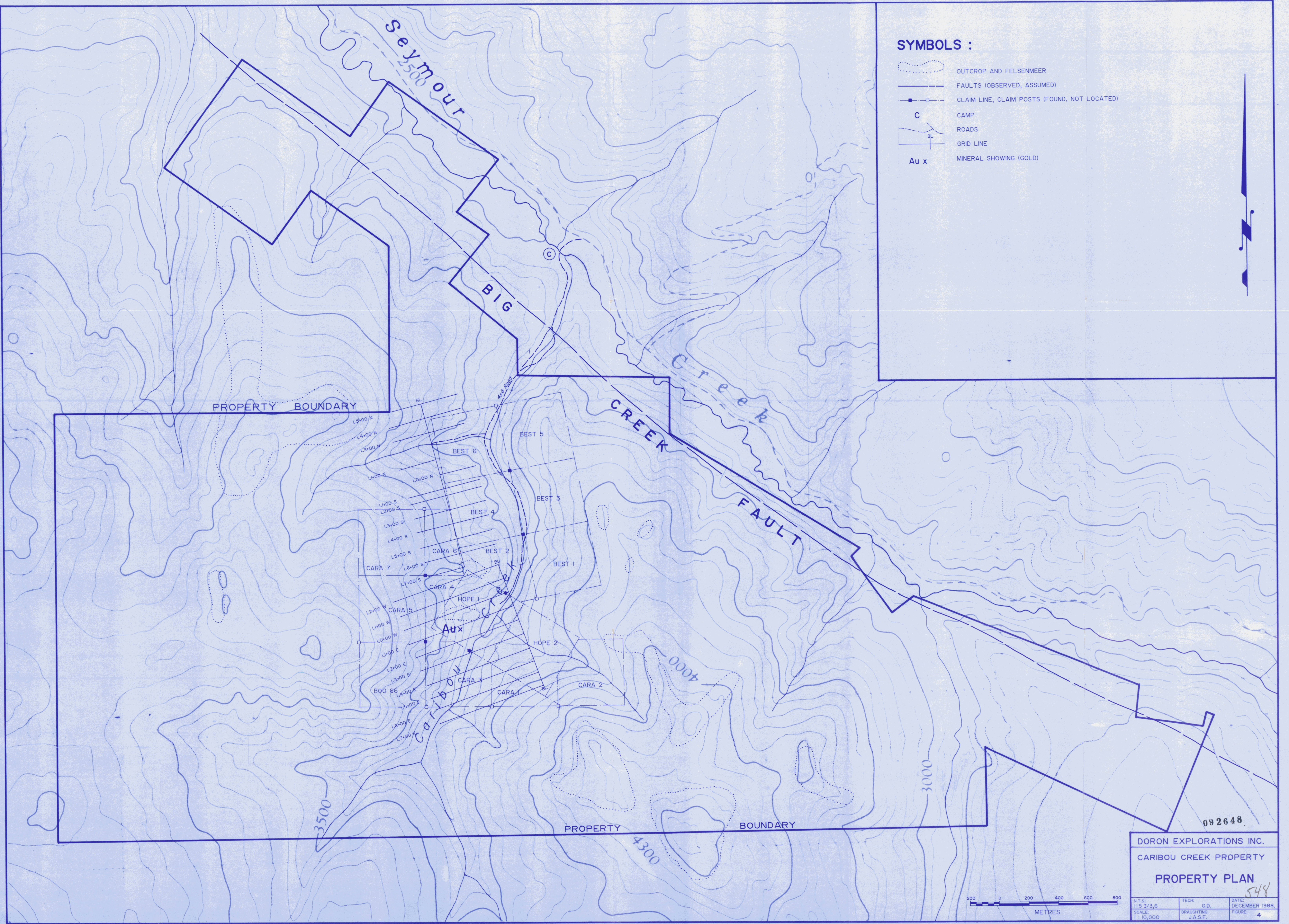
STATEMENT OF COSTS (CONT.)

ANALYTICAL COSTS: For both periods (Bondar-Clegg)		
372 soil samples at \$20.50 per sample		7626
101 silt samples at \$20.50 per sample		2070
10 rock samples at \$23.25 per sample		232
TRANSPORTATION: Truck, fuel, mileage at		
\$100/day		5000
CAMP AND SUPPLIES: 151 mandays at \$50/day		
		7550
EXPEDITING:		
		2500
REPORT: Preparation, drafting and		
printing		6500
	SUB TOTAL	72,178


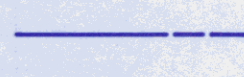


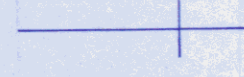
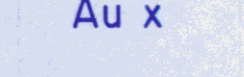

	TOTAL COSTS	\$ 100,373

REFERENCES

- Bostock, H.S., 1939; GSC Memoir 189, Carmacks district, Yukon.
- Carlson, G., 1987; Geology of the Mount Nansen and Stoddart Creek Map Areas, Open File 1987-2.
- DIAND, 1981-1988; Yukon Exploration and Geology Reports for 1979-1987, Dept. of Indian and Northern Affairs, Geological Services Division Publications.
- Eaton, W.D. and Main, C., 1986; Potential for Heap Leach Mining in Dawson Range, Yukon, Archer-Cathro & Assoc. Ltd.
- Sinclair, W.D. et al, 1976; Mineral Industry Report 1975, Yukon Territory, DIAND, Report 1976-15.



SYMBOLS :

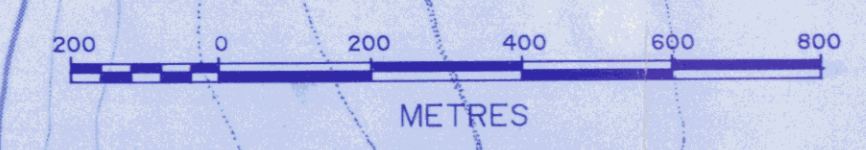
-  OUTCROP AND FELSENMEER
-  FAULTS (OBSERVED, ASSUMED)
-  CLAIM LINE, CLAIM POSTS (FOUND, NOT LOCATED)
-  CAMP
-  ROADS
-  GRID LINE
-  MINERAL SHOWING (GOLD)



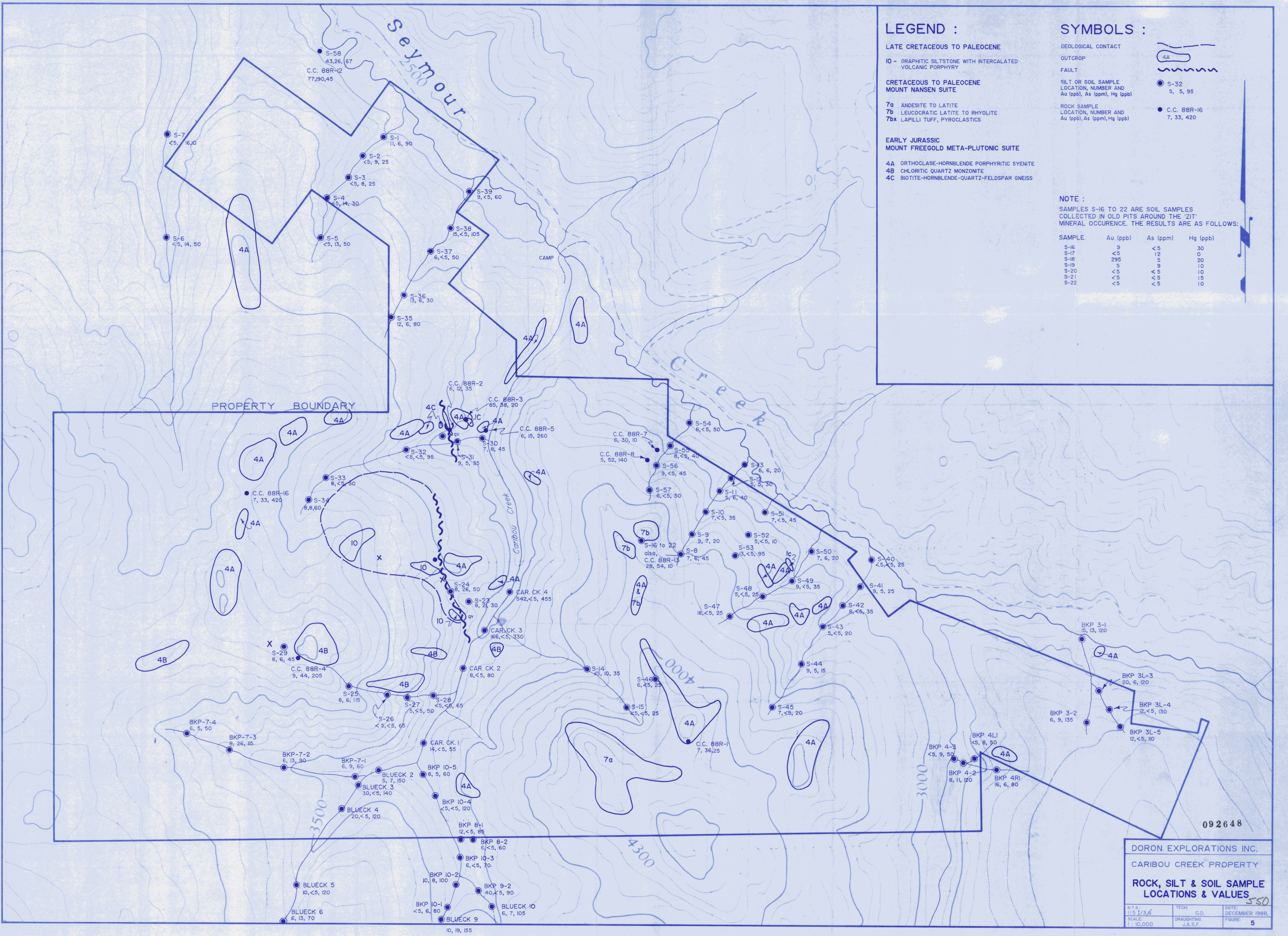
092648

DORON EXPLORATIONS INC.
 CARIBOU CREEK PROPERTY
PROPERTY PLAN

N.T.S.	TECH: G.D.	DATE: DECEMBER 1988
SCALE: 1:10,000	DRAUGHTING: J.A.S.F.	FIGURE: 4



548



LEGEND :

- LATE CRETACEOUS TO PALEOCENE
 10 - GRAPHITIC SILTSTONE WITH INTERCALATED VOLCANIC PORPHYRY
- CRETACEOUS TO PALEOCENE
 MOUNT NANSEN SUITE
- 7a ANDESITE TO LATITE
 7b LEUCOCRATIC LATITE TO RHYOLITE
 7bx LAPILLI TUFF, PYROCLASTICS
- EARLY JURASSIC
 MOUNT FREEGOLD META-PLUTONIC SUITE
- 4A ORTHOCLASE-HORNBLENDE PORPHYRITIC SYENITE
 4B CHLORITIC QUARTZ MONZONITE
 4C BIOTITE-HORNBLENDE-QUARTZ-FELDSPAR GNEISS

SYMBOLS :

- GEOLOGICAL CONTACT
 OUTCROP
 FAULT
- SILT OR SOIL SAMPLE LOCATION, NUMBER AND Au (ppb), As (ppm), Hg (ppb)
- ROCK SAMPLE LOCATION, NUMBER AND Au (ppb), As (ppm), Hg (ppb)

NOTE :

SAMPLES S-16 TO 22 ARE SOIL SAMPLES COLLECTED IN OLD PITS AROUND THE 'ZIT' MINERAL OCCURENCE. THE RESULTS ARE AS FOLLOWS:

SAMPLE	Au (ppb)	As (ppm)	Hg (ppb)
S-16	9	<5	30
S-17	<5	12	0
S-18	295	5	20
S-19	5	5	10
S-20	<5	<5	10
S-21	<5	<5	15
S-22	<5	<5	10

092648

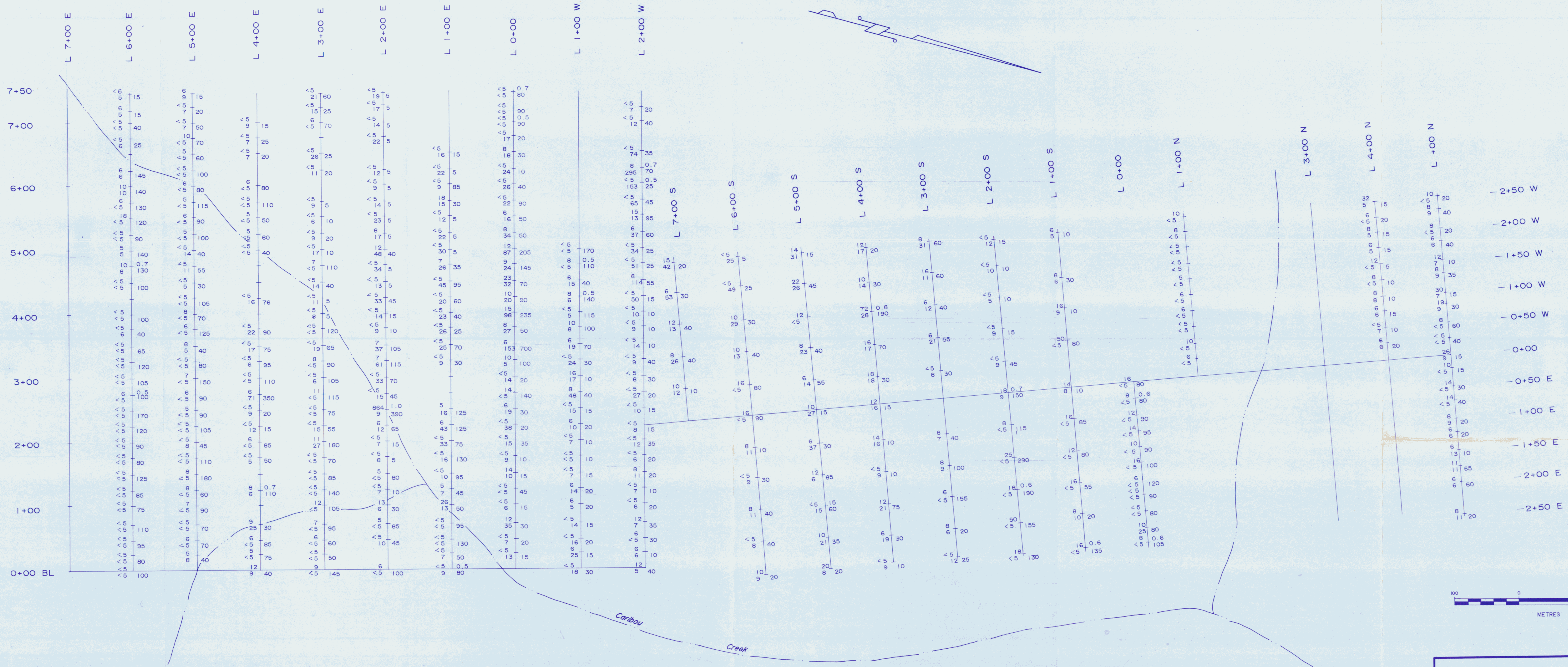
DORON EXPLORATIONS INC.
 CARIBOU CREEK PROPERTY

ROCK, SILT & SOIL SAMPLE LOCATIONS & VALUES

N.T.S.: 1:15,000
 SCALE: 1:10,000

TECH: G.D.
 DRAUGHTING: J.A.S.F.

DATE: DECEMBER 1988
 FIGURE: 5



Au (ppb) Ag (ppm)
 As (ppm) Hg (ppm)

DORON EXPLORATIONS INC.

CARIBOU CREEK PROPERTY

092648

Au-Ag-As-Hg GEOCHEMISTRY

549

N.T.S. : 1:15 1/3&6	TECH : T.D./G.D.	DATE : DECEMBER 1988
SCALE : 1 : 2500	DRAUGHTING : J.A.S.F.	FIGURE : 6



7+00 E 6+00 E 5+00 E 4+00 E 3+00 E 2+00 E 1+00 E L O O 1+00 W

INSTRUMENTS : EDA OMNI PLUS
MAGNETOMETER

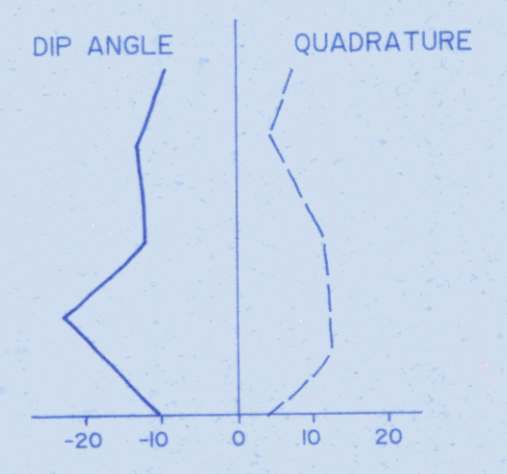
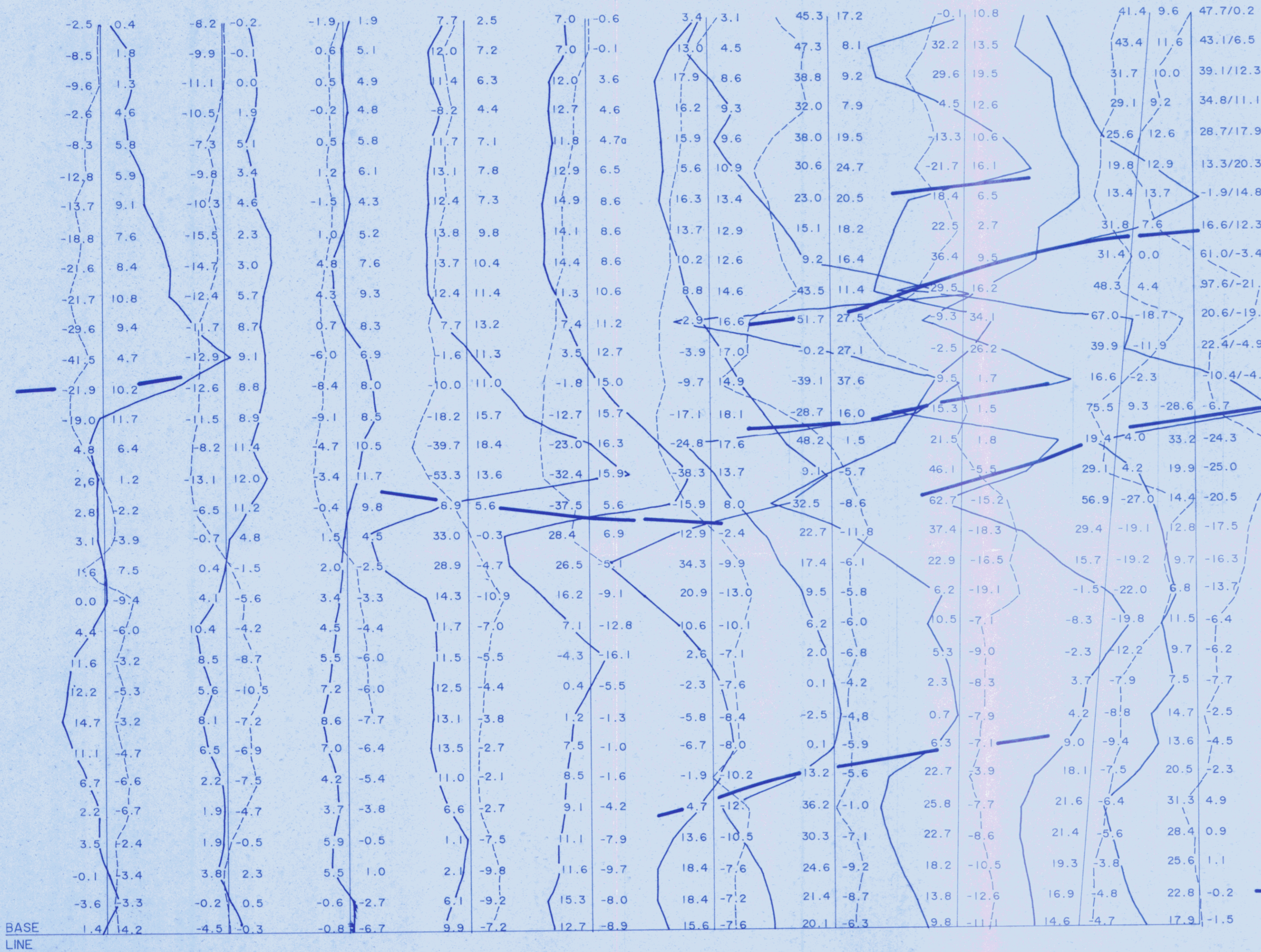
MAGNETIC LOW.

CONTOURS : 58,600 58,500 58,400 58,300 58,200
(gammas) 58,100 58,000 57,900 57,800 57,700

092648

MOON
345°

DORON EXPLORATIONS INC.		
CARIBOU CREEK PROPERTY		
WINTER GRID		
MAGNETOMETER SURVEY <i>SS2</i>		
N.T.S.:	TECH:	DATE:
1:151/3&6	G. D.	NOVEMBER 1988
SCALE:	DRAUGHTING:	FIGURE:
1:25,00	J.A.S.F.	7



— VLF CONDUCTORS

DORON EXPLORATIONS INC.

CARIBOU CREEK PROPERTY

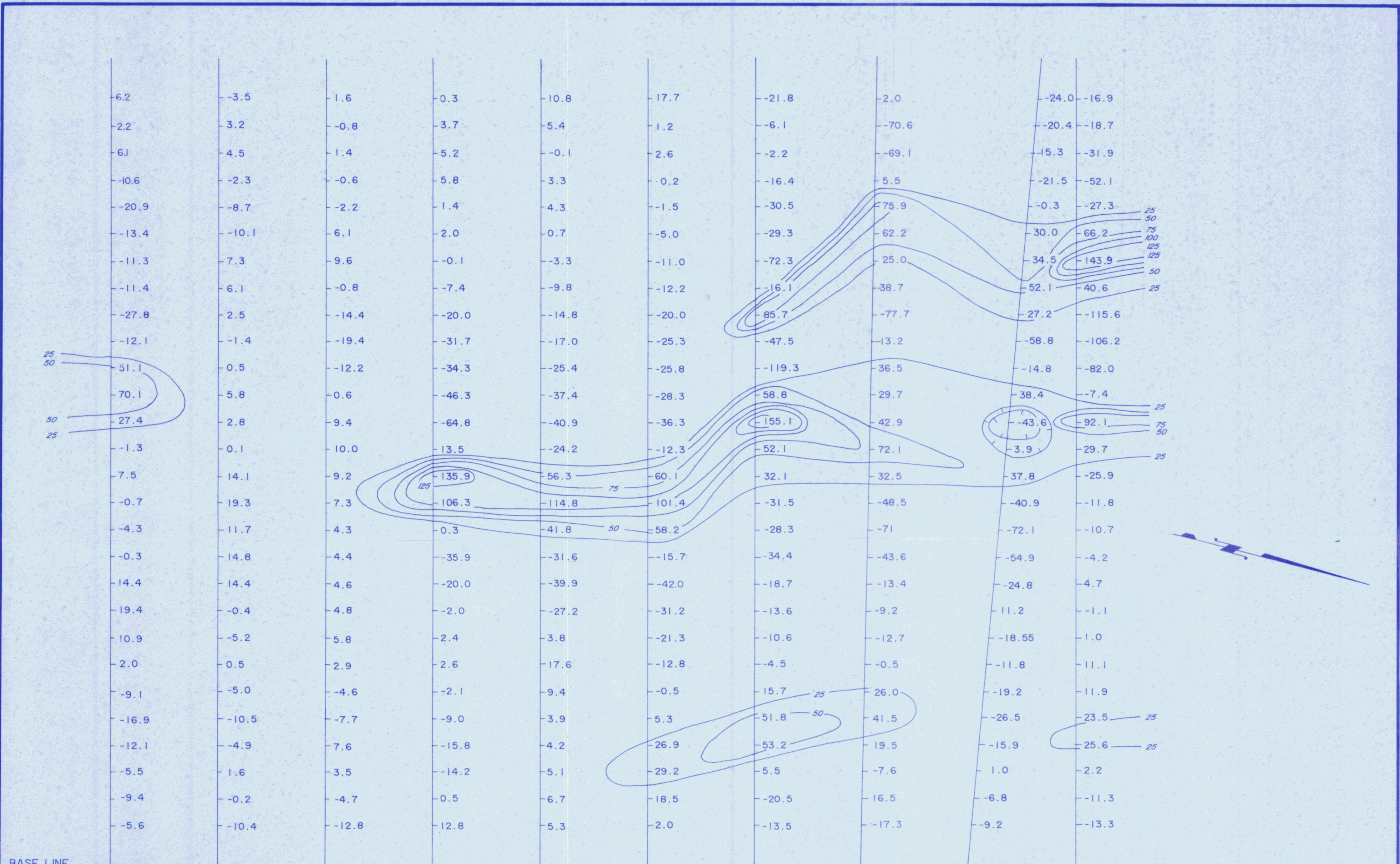
WINTER GRID 551

VLF-EM SURVEY PROFILE PLAN

N.T.S.	TECH: G.D.	DATE: NOVEMBER 1988
SCALE: 1:25,00	DRAUGHTING: J.A.S.F.	FIGURE: 8

INSTRUMENT : EDA OMNI PLUS VLF FREQUENCY : JIM CREEK (24.8 kHz)

7+00 E 6+00 E 5+00 E 4+00 E 3+00 E 2+00 E 1+00 E L 0+00 1+00 W 2+00 W



BASE LINE

345°

092648

7+00 E

6+00 E

5+00 E

4+00 E

3+00 E

2+00 E

1+00 E

L 0+00

1+00 W

2+00 W

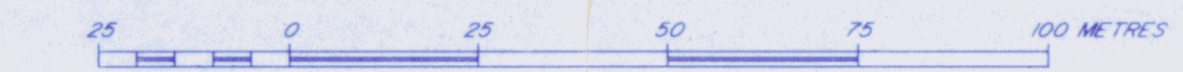
FREQUENCY : JIM CREEK (24.8 kHz)

CONTOURS : 25, 50, 75, 100, 125, 150

DORON EXPLORATIONS INC.		
CARIBOU CREEK PROPERTY		
FRASER FILTERED VLF DATA 553		
N.T.S.: 1:15 T/3&6	TECH: G.D.	DATE: NOVEMBER 1988
SCALE: 1 : 25,000	DRAUGHTING: J.A.S.F.	FIGURE: 9

TOPOGRAPHIC SURVEY OF
HOPE 1 MINERAL CLAIM (Y21249)
 ON CARIBOU CREEK
 MOUNT FREEGOLD AREA
 N.T.S. MAP SHEET 115 I/6
 YUKON TERRITORY

SCALE 1:1 000



Bearings are astronomic, derived from topographic stations 65477 and 65478 and are referred to the central meridian of U.T.M. Zone 8, 133° West.

Distances are in metres and are horizontal at general ground level.

Elevations are in metres above sea level and were derived from topographic station 65477.

SURVEYED DURING SEPTEMBER AND NOVEMBER, 1988 FOR DORON EXPLORATIONS

U.T.M. COORDINATES ZONE 8 (1927 N.A.D.)			
STATION	NORTHING	EASTING	ELEVATION
65477	6907 538 67	390 536 04	1457 67
65478	6906 573 86	370 150 50	1341 51
1885-1	6904 429 96	386 550 83	988 14
1885-2	6904 510 48	386 509 49	965 66
1885-3	6904 112 05	389 453 86	1413 43
NO. 1 Y21249	6904 450 25	389 405 25	531 35
NO. 2 Y21249	6904 463 89	386 664 29	915 29
DDH 88-1	6904 633 9	386 327 1	992 2
DDH 88-2	6904 630 0	386 340 8	997 7
DDH 88-3	6904 630 1	386 350 7	996 4
CENTRE OF DRILL PAD 88-4	6904 673	386 267	1015 0

LEGEND :

LATE CRETACEOUS TO PALEOCENE

10 Graphitic siltstone with intercalated volcanic porphyry.

CRETACEOUS TO PALEOCENE
 MOUNT NANSEN SUITE

7 Andesite to latite flows and breccias

EARLY JURASSIC
 4 MOUNT FREEGOLD META-PLUTONIC SUITE

4A Orthoclase-hornblende porphyritic syenite

4B Chloritic quartz monzonite

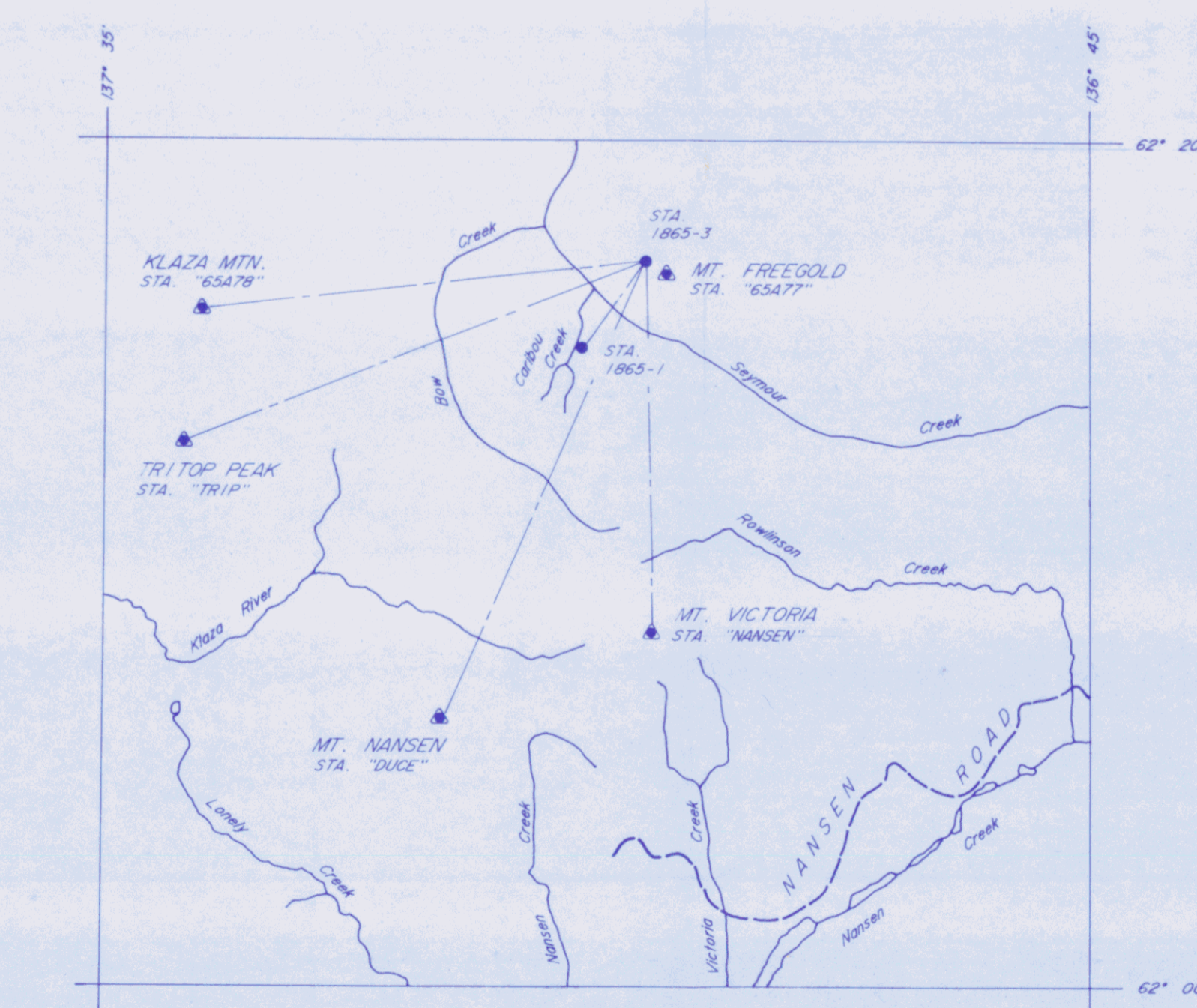
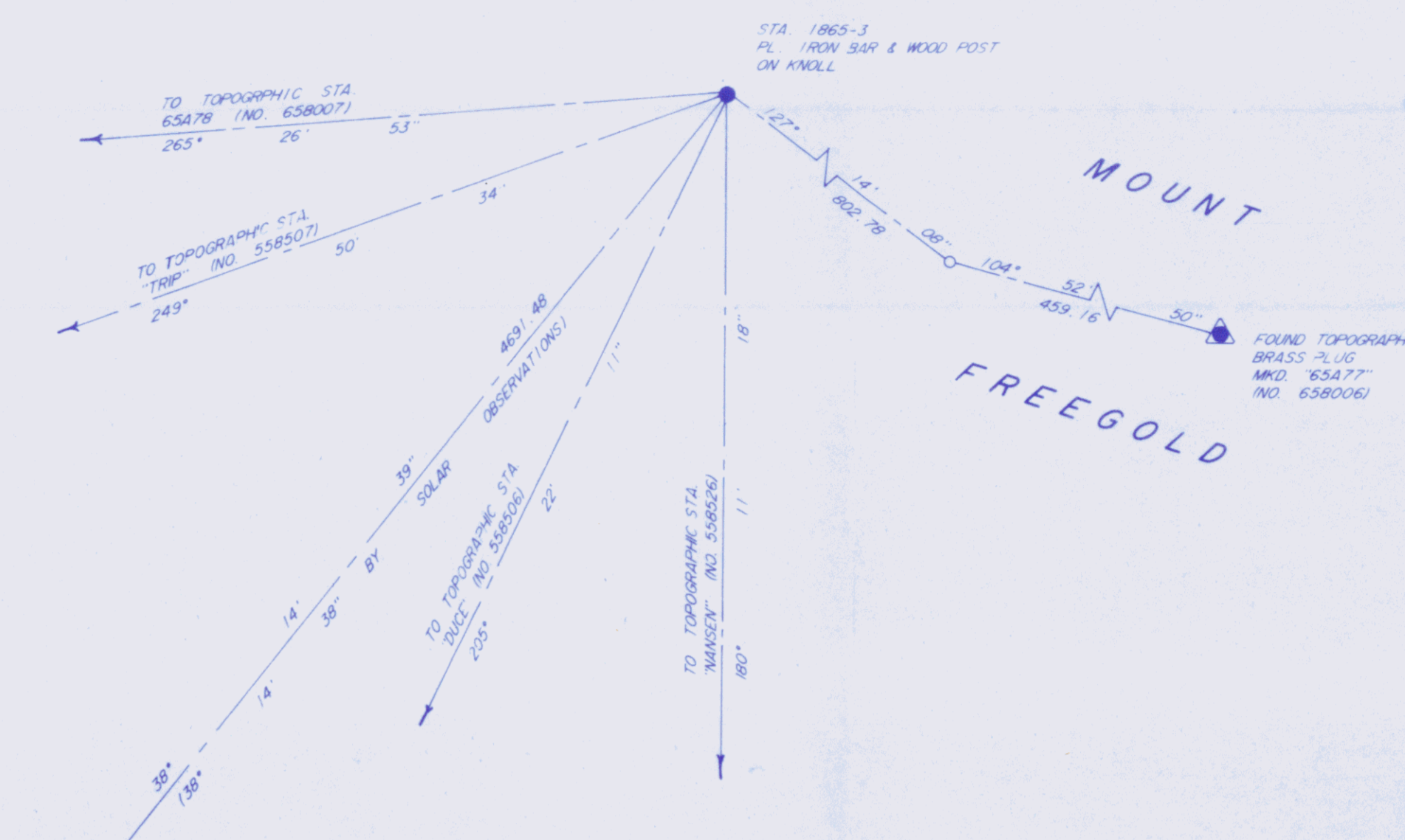
SYMBOLS :

Geological Contact

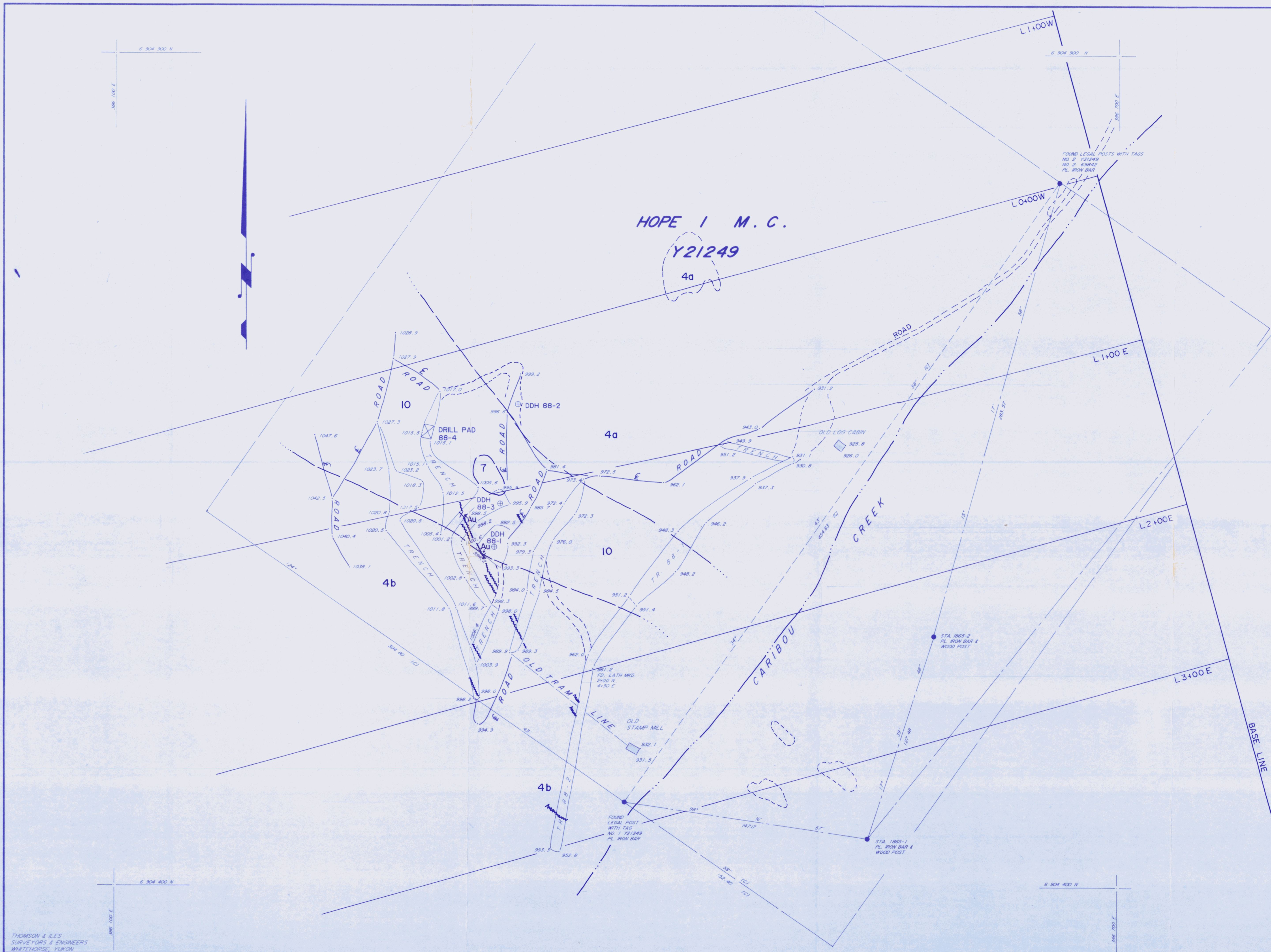
Outcrop

Quartz-chalcedony veining

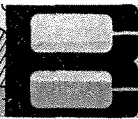
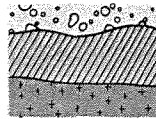
NOTE : Base line and grid line locations are approximate.



KEY PLAN N.T.S. 115 I/1
 SCALE 1:250,000



APPENDIX--CERTIFICATES OF ANALYSIS



REPORT: V88-04662.D (COMPLETE)

REFERENCE INFO:

CLIENT: DORON EXPLORATION INC.
 PROJECT: CARTBOU CREEK

SUBMITTED BY: UNKNOWN
 DATE PRINTED: 1-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au 30g Gold 30 grams	425	5 PPB	FIRE-ASSAY	Fire Assay AA
2	Au/wt Sample weight/grams	425	0.1 G		
3	Ag Silver	421	0.5 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
4	As Arsenic	421	5 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
5	Cu Copper	421	1 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
6	Mo Molybdenum	421	1 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
7	Pb Lead	421	5 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
8	Sb Antimony	421	5 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
9	Zn Zinc	421	1 PPM	HN03-HCL HOT EXTR	PLASMA EMISSION SPEC
10	Hg Mercury	425	5 PPB	HN03-HCL HOT EXTR	Cold Vapour AA

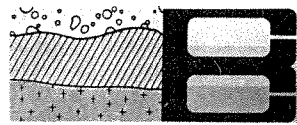
SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
S SOILS	425	1 -80	425	DRY, SIEVE -80	425
R ROCK OR BED ROCK	1	2 -150	1	CRUSH,PULVERIZE -150	1
				FAX CHARGE	1

REMARKS: CHECK ASSAY OF SAMPLE D+00W 3+00S = 7300 PPM Pb

"IS" DENOTES INSUFFICIENT SAMPLE.

REPORT COPIES TO: GOLDEN EAGLE EXPLORATION
 DORON EXPLORATION INC.

INVOICE TO: DORON EXPLORATION INC.



REPORT: V88-04662.0

PROJECT: CARIBOU CREEK

PAGE 1

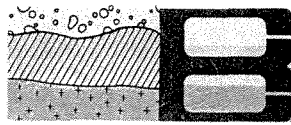
SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt. G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 1+00F 0+00S		<5	30.0	<0.5	9	24	1	24	<5	92	80
S1 1+00E 0+25S		<5	20.0	<0.5	7	14	1	15	<5	115	50
S1 1+00F 0+50S		<5	20.0	<0.5	<5	25	1	13	<5	106	130
S1 1+00E 0+75S		<5	30.0	<0.5	<5	24	1	7	<5	63	95
S1 1+00F 1+00S		26	20.0	<0.5	13	15	1	9	<5	59	50
S1 1+00E 1+25S		<5	30.0	<0.5	7	15	1	5	<5	37	45
S1 1+00F 1+50S		<5	8.0	<0.5	10	23	1	8	<5	70	95
S1 1+00E 1+75S		<5	20.0	<0.5	16	20	1	11	<5	54	130
S1 1+00F 2+00S		<5	20.0	<0.5	33	16	1	16	<5	64	75
S1 1+00E 2+25S		6	30.0	<0.5	43	21	1	17	<5	69	125
S1 1+00F 2+50S		5	30.0	<0.5	16	19	2	13	<5	98	125
S1 1+00E 3+25S		<5	30.0	<0.5	9	11	1	13	<5	77	30
S1 1+00F 3+50S		<5	30.0	<0.5	25	14	1	14	7	119	70
S1 1+00E 3+75S		<5	30.0	<0.5	26	12	1	8	<5	96	25
S1 1+00F 4+00S		<5	25.0	<0.5	23	14	1	15	<5	42	40
S1 1+00E 4+25S		<5	30.0	<0.5	20	16	1	15	<5	44	60
S1 1+00F 4+50S		<5	30.0	<0.5	45	21	2	19	<5	56	95
S1 1+00E 4+75S		7	30.0	<0.5	26	15	2	17	<5	51	35
S1 1+00F 5+00S		<5	25.0	<0.5	30	15	2	17	<5	53	5
S1 1+00E 5+25S		<5	30.0	<0.5	22	11	2	14	<5	39	5
S1 1+00F 5+50S		<5	25.0	<0.5	17	9	1	8	<5	31	5
S1 1+00E 5+75S		18	3.3	IS	IS	IS	IS	IS	IS	IS	30
S1 1+00F 6+00S		<5	30.0	0.5	9	17	3	13	<5	75	85
S1 1+00E 6+25S		<5	30.0	<0.5	22	10	2	17	<5	46	5
S1 1+00F 6+50S		<5	30.0	<0.5	16	7	1	10	<5	32	15
S1 2+00E 0+00S		6	25.0	<0.5	<5	14	1	6	<5	67	100
S1 2+00F 0+50S		<5	30.0	<0.5	10	19	1	16	<5	64	45
S1 2+00E 0+75S		5	23.0	<0.5	<5	9	1	8	<5	68	85
S1 2+00F 1+00S		13	27.0	<0.5	6	10	1	14	<5	77	30
S1 2+00E 1+25S		<5	30.0	<0.5	7	9	1	12	<5	64	10
S1 2+00F 1+50S		5	30.0	<0.5	<5	22	1	5	<5	101	80
S1 2+00E 1+75S		<5	30.0	<0.5	8	14	1	17	<5	35	5
S1 2+00F 2+00S		<5	30.0	<0.5	7	2	1	5	<5	11	15
S1 2+00E 2+25S		6	15.0	<0.5	12	12	1	51	<5	108	65
S1 2+00F 2+50S		864	5.0	1.0	9	12	1	19	<5	77	390
S1 2+00E 2+75S		<5	23.0	<0.5	15	17	1	16	<5	52	45
S1 2+00F 3+00S		<5	30.0	<0.5	33	18	2	22	<5	62	70
S1 2+00E 3+25S		7	27.0	<0.5	61	28	3	30	<5	69	115
S1 2+00F 3+50S		7	30.0	<0.5	37	25	2	21	<5	63	105
S1 2+00E 3+75S		<5	30.0	<0.5	9	9	1	11	<5	35	10

REPORT: V88-04662.0

PROJECT: CARIBOU CREEK

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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 2+00E 4+00S		<5	30.0	<0.5	14	9	2	14	<5	48	15
S1 2+00F 4+25S		<5	30.0	<0.5	33	14	5	33	<5	61	45
S1 2+00E 4+50S		<5	30.0	<0.5	13	9	2	13	<5	38	5
S1 2+00F 4+75S		<5	30.0	<0.5	34	11	3	19	<5	53	5
S1 2+00E 5+00S		12	15.0	<0.5	48	12	8	45	<5	57	40
S1 2+00F 5+25S		8	30.0	<0.5	17	8	2	14	<5	43	5
S1 2+00E 5+50S		<5	30.0	<0.5	23	8	1	12	<5	50	5
S1 2+00F 5+75S		<5	30.0	<0.5	14	8	1	12	<5	43	5
S1 2+00E 6+00S		<5	30.0	<0.5	9	9	1	11	<5	42	5
S1 2+00F 6+25S		<5	30.0	<0.5	12	9	1	14	<5	49	5
S1 2+00E 6+75S		<5	30.0	<0.5	22	9	1	12	<5	47	5
S1 2+00F 7+00S		<5	30.0	<0.5	14	11	1	13	<5	48	5
S1 2+00E 7+25S		5	30.0	<0.5	17	8	1	11	<5	45	5
S1 2+00F 7+50S		<5	30.0	<0.5	19	9	1	14	<5	50	5
S1 3+00E 0+00S		9	30.0	<0.5	<5	22	1	10	<5	81	145
S1 3+00F 0+25S		<5	30.0	<0.5	<5	13	1	7	<5	36	50
S1 3+00E 0+50S		6	30.0	<0.5	<5	15	1	6	<5	69	60
S1 3+00F 0+75S		7	30.0	<0.5	<5	14	1	6	<5	67	95
S1 3+00E 1+00S		12	15.0	<0.5	<5	10	1	10	<5	103	105
S1 3+00F 1+25S		<5	30.0	<0.5	<5	11	1	6	<5	83	140
S1 3+00E 1+50S		<5	30.0	<0.5	<5	31	2	6	<5	69	85
S1 3+00F 1+75S		<5	25.0	<0.5	<5	13	1	7	<5	96	70
S1 3+00E 2+00S		11	30.0	<0.5	27	25	1	17	<5	84	180
S1 3+00F 2+25S		<5	30.0	<0.5	14	17	1	12	<5	67	55
S1 3+00E 2+50S		<5	30.0	<0.5	<5	17	1	9	<5	39	75
S1 3+00F 2+75S		11	30.0	<0.5	<5	11	1	36	<5	67	115
S1 3+00E 3+00S		<5	30.0	<0.5	6	13	1	57	<5	65	105
S1 3+00F 3+25S		8	4.0	<0.5	<5	10	3	44	<5	198	90
S1 3+00E 3+50S		<5	30.0	<0.5	19	29	1	21	<5	100	65
S1 3+00F 3+75S		<5	20.0	<0.5	<5	24	1	11	<5	122	120
S1 3+00E 4+00S		<5	30.0	<0.5	8	20	1	13	<5	71	65
S1 3+00F 4+25S		<5	30.0	<0.5	11	11	1	16	<5	45	5
S1 3+00E 4+50S		<5	30.0	<0.5	14	13	1	14	<5	54	40
S1 3+00F 4+75S		7	22.0	<0.5	<5	17	4	25	<5	78	110
S1 3+00E 5+00S		<5	30.0	<0.5	17	14	1	14	<5	51	10
S1 3+00F 5+25S		<5	30.0	<0.5	9	11	1	12	<5	42	20
S1 3+00E 5+50S		<5	30.0	<0.5	6	9	1	10	<5	40	10
S1 3+00F 5+75S		<5	30.0	<0.5	9	15	1	8	<5	39	5
S1 3+00E 6+25S		<5	30.0	<0.5	11	11	1	25	<5	51	20
S1 3+00F 6+50S		<5	30.0	<0.5	26	12	1	22	<5	55	25

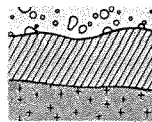


REPORT: V88-04662.D

PROJECT: CARIBOU CREEK

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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 3+00F 7+00S		6	30.0	<0.5	<5	16	2	8	<5	75	70
S1 3+00F 7+25S		<5	30.0	<0.5	15	16	2	26	<5	62	25
S1 3+00F 7+50S		<5	30.0	<0.5	21	18	4	40	<5	81	60
S1 4+00E 0+00S		12	30.0	<0.5	9	26	1	13	<5	69	40
S1 4+00F 0+25S		5	30.0	<0.5	<5	18	1	11	<5	65	75
S1 4+00E 0+50S		6	30.0	<0.5	<5	23	1	22	<5	54	85
S1 4+00F 0+75S		9	30.0	<0.5	<5	9	1	11	<5	60	30
S1 4+00E 1+25S		8	12.0	0.7	6	26	1	75	<5	111	110
S1 4+00F 1+75S		<5	30.0	<0.5	5	14	1	12	<5	57	50
S1 4+00E 2+00S		6	20.0	<0.5	<5	12	1	17	<5	76	85
S1 4+00F 2+25S		<5	30.0	<0.5	12	18	1	17	<5	71	15
S1 4+00E 2+50S		<5	30.0	<0.5	9	18	1	9	<5	54	20
S1 4+00F 2+75S		6	30.0	<0.5	71	20	1	15	<5	94	350
S1 4+00E 3+00S		<5	20.0	<0.5	<5	13	2	9	<5	88	110
S1 4+00F 3+25S		<5	30.0	<0.5	6	22	1	9	<5	100	95
S1 4+00E 3+50S		<5	30.0	<0.5	17	21	1	15	<5	85	75
S1 4+00F 3+75S		<5	30.0	<0.5	22	23	1	16	<5	87	90
S1 4+00E 4+25S		<5	30.0	<0.5	16	19	1	16	<5	67	75
S1 4+00F 5+00S		<5	30.0	<0.5	<5	20	1	17	<5	66	40
S1 4+00E 5+25S		5	30.0	<0.5	<5	21	2	10	<5	70	60
S1 4+00F 5+50S		5	30.0	<0.5	<5	17	1	9	<5	37	50
S1 4+00E 5+75S		<5	25.0	<0.5	<5	13	4	8	<5	54	110
S1 4+00F 6+00S		6	30.0	<0.5	<5	22	3	10	<5	50	80
S1 4+00E 6+50S		<5	30.0	<0.5	7	9	1	21	<5	57	20
S1 4+00F 6+75S		<5	30.0	<0.5	7	9	2	26	<5	59	25
S1 4+00E 7+00S		<5	30.0	<0.5	9	10	2	34	<5	64	15
S1 5+00F 0+25S		5	30.0	<0.5	8	11	1	16	<5	68	40
S1 5+00E 0+50S		6	30.0	<0.5	<5	11	2	7	<5	86	70
S1 5+00F 0+75S		<5	30.0	0.5	<5	12	1	8	<5	51	70
S1 5+00E 1+00S		7	30.0	<0.5	<5	11	1	8	<5	63	90
S1 5+00F 1+25S		8	30.0	0.5	<5	18	1	5	<5	64	60
S1 5+00E 1+50S		8	30.0	<0.5	<5	12	1	8	<5	45	180
S1 5+00F 1+75S		<5	30.0	<0.5	<5	13	1	8	<5	59	110
S1 5+00E 2+00S		<5	25.0	<0.5	8	18	1	28	<5	67	45
S1 5+00F 2+25S		<5	30.0	<0.5	<5	17	1	8	<5	81	105
S1 5+00E 2+50S		5	30.0	<0.5	<5	15	1	<5	<5	82	90
S1 5+00F 2+75S		6	30.0	<0.5	<5	13	1	6	<5	85	90
S1 5+00E 3+00S		7	30.0	<0.5	<5	15	1	<5	<5	64	150
S1 5+00F 3+25S		<5	30.0	<0.5	<5	12	1	<5	<5	75	80
S1 5+00E 3+50S		8	8.0	<0.5	5	14	1	15	<5	78	40

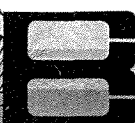
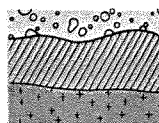


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 5+00E 3+75S		6	30.0	<0.5	<5	11	1	5	<5	70	125
S1 5+00E 4+00S		8	30.0	<0.5	<5	33	1	6	<5	40	70
S1 5+00E 4+25S		<5	30.0	<0.5	<5	22	1	9	<5	48	105
S1 5+00E 4+50S		<5	30.0	<0.5	5	12	1	10	<5	75	30
S1 5+00E 4+75S		<5	30.0	<0.5	11	22	1	23	<5	80	55
S1 5+00E 5+00S		<5	30.0	<0.5	14	23	1	16	<5	81	40
S1 5+00E 5+25S		5	30.0	<0.5	<5	10	2	9	<5	75	100
S1 5+00E 5+50S		6	30.0	<0.5	<5	23	1	6	<5	88	90
S1 5+00E 5+75S		5	30.0	<0.5	<5	38	1	7	<5	82	115
S1 5+00E 6+00S		6	30.0	<0.5	<5	44	1	6	<5	87	80
S1 5+00E 6+25S		<5	30.0	<0.5	<5	12	3	13	<5	57	100
S1 5+00E 6+50S		5	30.0	<0.5	<5	15	4	<5	<5	50	60
S1 5+00E 6+75S		10	15.0	<0.5	<5	15	3	<5	<5	44	70
S1 5+00E 7+00S		<5	15.0	0.5	7	21	1	19	<5	58	50
S1 5+00E 7+25S		<5	15.0	<0.5	7	16	3	31	<5	79	20
S1 5+00E 7+50S		6	15.0	<0.5	9	9	1	11	<5	48	15
S1 6+00E 0+00S		<5	15.0	<0.5	<5	11	2	6	<5	59	100
S1 6+00E 0+25S		<5	15.0	<0.5	<5	13	1	8	<5	73	80
S1 6+00E 0+50S		<5	15.0	<0.5	<5	11	1	7	<5	47	95
S1 6+00E 0+75S		<5	15.0	<0.5	<5	14	1	6	<5	51	110
S1 6+00E 1+00S		<5	15.0	<0.5	<5	11	1	<5	<5	79	75
S1 6+00E 1+25S		<5	15.0	<0.5	<5	15	1	8	<5	68	85
S1 6+00E 1+50S		<5	15.0	<0.5	<5	16	1	9	<5	73	125
S1 6+00E 1+75S		<5	15.0	<0.5	<5	12	1	7	<5	82	80
S1 6+00E 2+00S		<5	15.0	<0.5	<5	12	1	5	<5	63	90
S1 6+00E 2+25S		<5	15.0	<0.5	<5	13	1	6	<5	77	120
S1 6+00E 2+50S		<5	15.0	<0.5	<5	15	1	6	<5	58	170
S1 6+00E 2+75S		6	15.0	0.5	<5	17	1	<5	<5	51	100
S1 6+00E 3+00S		<5	15.0	<0.5	<5	15	1	6	<5	70	105
S1 6+00E 3+25S		<5	15.0	<0.5	<5	15	1	6	<5	67	120
S1 6+00E 3+50S		<5	15.0	<0.5	<5	15	1	8	<5	58	65
S1 6+00E 3+75S		<5	15.0	<0.5	6	15	1	11	<5	48	40
S1 6+00E 4+00S		<5	15.0	<0.5	<5	10	1	5	<5	57	100
S1 6+00E 4+50S		<5	15.0	<0.5	<5	18	1	10	<5	66	100
S1 6+00E 4+75S		10	15.0	0.7	8	20	1	29	<5	61	130
S1 6+00E 5+00S		<5	15.0	<0.5	<5	11	1	20	<5	59	140
S1 6+00E 5+25S		<5	15.0	<0.5	<5	13	1	20	<5	62	90
S1 6+00E 5+50S		18	15.0	<0.5	<5	22	1	12	<5	50	120
S1 6+00E 5+75S		6	15.0	<0.5	<5	15	2	10	<5	60	130
S1 6+00E 6+00S		10	15.0	<0.5	10	18	4	53	<5	108	140

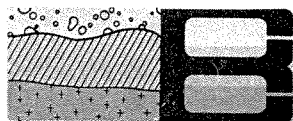


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 6+00F 6+25S		6	15.0	<0.5	6	29	2	21	<5	62	145
S1 6+00E 6+75S		<5	15.0	<0.5	6	13	1	15	<5	42	25
S1 6+00F 7+00S		<5	15.0	<0.5	<5	24	1	13	<5	51	40
S1 6+00E 7+25S		6	15.0	<0.5	5	12	1	11	<5	57	15
S1 6+00F 7+50S		<5	15.0	<0.5	5	13	1	10	<5	48	15
S1 0+00W 0+25S		<5	15.0	<0.5	13	17	1	12	<5	64	15
S1 0+00W 0+50S		<5	15.0	<0.5	7	14	1	15	<5	62	20
S1 0+00W 0+75S		12	15.0	<0.5	35	23	1	15	<5	74	30
S1 0+00W 1+00S		<5	15.0	<0.5	6	13	1	10	<5	47	15
S1 0+00W 1+25S		<5	15.0	<0.5	<5	23	1	13	<5	38	45
S1 0+00W 1+50S		14	15.0	<0.5	10	11	1	12	<5	50	15
S1 0+00W 1+75S		<5	15.0	<0.5	9	10	1	10	<5	52	10
S1 0+00W 2+00S		<5	15.0	<0.5	15	14	1	15	<5	50	35
S1 0+00W 2+25S		<5	15.0	<0.5	38	22	1	19	<5	64	20
S1 0+00W 2+50S		6	15.0	<0.5	19	18	1	15	<5	52	30
S1 0+00W 2+75S		14	15.0	<0.5	<5	17	2	6	<5	78	140
S1 0+00W 3+00S		<5	15.0	<0.5	14	8	1	>10000	<5	47	20
S1 0+00W 3+25S		10	15.0	<0.5	5	12	1	174	<5	127	100
S1 0+00W 3+50S		6	15.0	<0.5	153	12	1	37	<5	116	700
S1 0+00W 3+75S		8	15.0	<0.5	27	15	1	21	<5	59	50
S1 0+00W 4+00S		15	15.0	<0.5	98	18	2	23	<5	95	235
S1 0+00W 4+25S		10	15.0	<0.5	20	18	1	14	<5	40	90
S1 0+00W 4+50S		23	15.0	<0.5	32	17	2	21	<5	51	70
S1 0+00W 4+75S		9	15.0	<0.5	24	29	1	14	<5	60	145
S1 0+00W 5+00S		12	15.0	<0.5	87	15	2	31	<5	81	205
S1 0+00W 5+25S		8	15.0	<0.5	34	12	1	38	<5	61	50
S1 0+00W 5+50S		6	15.0	IS	IS	IS	IS	IS	IS	IS	50
S1 0+00W 5+75S		<5	15.0	<0.5	22	18	1	15	<5	61	90
S1 0+00W 6+00S		<5	15.0	<0.5	26	21	2	22	<5	71	40
S1 0+00W 6+25S		<5	15.0	<0.5	24	13	3	23	<5	76	10
S1 0+00W 6+50S		8	15.0	<0.5	18	20	2	19	<5	63	30
S1 0+00W 6+75S		<5	15.0	<0.5	17	19	2	20	<5	76	20
S1 0+00W 7+00S		<5	15.0	0.5	<5	14	4	8	<5	103	90
S1 0+00W 7+25S		<5	15.0	<0.5	<5	22	2	6	<5	48	90
S1 0+00W 7+50S		<5	15.0	0.7	<5	9	1	5	<5	41	80
S1 1+00W 0+00S		<5	15.0	<0.5	18	17	1	17	<5	53	30
S1 1+00W 0+25S		6	15.0	<0.5	25	21	1	18	<5	86	15
S1 1+00W 0+50S		<5	15.0	<0.5	16	12	1	16	<5	71	20
S1 1+00W 0+75S		<5	15.0	<0.5	14	10	1	17	<5	54	15
S1 1+00W 1+00S		6	15.0	<0.5	5	13	1	6	<5	56	20

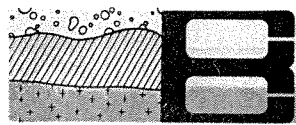


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPR	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 1+00W 1+25S		6	15.0	<0.5	14	15	1	15	<5	59	20
S1 1+00W 1+50S		<5	15.0	<0.5	7	12	1	12	<5	48	15
S1 1+00W 1+75S		<5	15.0	<0.5	<5	20	1	9	<5	48	10
S1 1+00W 2+00S		<5	15.0	<0.5	7	12	1	9	<5	56	10
S1 1+00W 2+25S		6	15.0	<0.5	10	14	1	9	<5	53	20
S1 1+00W 2+50S		<5	15.0	<0.5	15	14	1	13	<5	50	15
S1 1+00W 2+75S		8	15.0	<0.5	48	18	1	13	<5	62	40
S1 1+00W 3+00S		16	15.0	<0.5	17	12	1	12	<5	54	10
S1 1+00W 3+25S		<5	15.0	<0.5	24	13	1	23	<5	92	30
S1 1+00W 3+50S		6	15.0	<0.5	19	26	1	11	<5	42	70
S1 1+00W 3+75S		10	15.0	<0.5	8	8	2	7	<5	95	100
S1 1+00W 4+00S		<5	15.0	<0.5	5	11	3	6	<5	101	115
S1 1+00W 4+25S		8	15.0	0.5	6	9	5	6	<5	56	140
S1 1+00W 4+50S		6	15.0	IS	IS	IS	IS	IS	IS	IS	40
S1 1+00W 4+75S		8	15.0	0.5	<5	14	2	6	<5	47	110
S1 1+00W 5+00S		<5	15.0	<0.5	<5	10	2	7	<5	67	170
S1 2+00W 0+00S		12	15.0	<0.5	5	16	1	12	<5	55	40
S1 2+00W 0+25S		6	15.0	<0.5	6	12	1	12	<5	47	10
S1 2+00W 0+50S		6	15.0	<0.5	<5	20	1	9	<5	41	30
S1 2+00W 0+75S		12	15.0	<0.5	7	13	1	8	<5	50	35
S1 2+00W 1+00S		<5	15.0	<0.5	6	20	1	19	<5	64	20
S1 2+00W 1+25S		<5	15.0	<0.5	7	19	1	12	<5	50	10
S1 2+00W 1+50S		8	15.0	<0.5	11	21	1	20	<5	95	20
S1 2+00W 1+75S		<5	15.0	<0.5	6	17	1	11	<5	68	20
S1 2+00W 2+00S		<5	15.0	<0.5	12	15	1	19	<5	122	35
S1 2+00W 2+25S		<5	15.0	<0.5	8	18	1	9	<5	51	15
S1 2+00W 2+50S		<5	15.0	<0.5	10	18	1	8	<5	47	15
S1 2+00W 2+75S		<5	15.0	<0.5	27	17	1	14	<5	73	20
S1 2+00W 3+00S		<5	15.0	<0.5	8	14	1	8	<5	44	30
S1 2+00W 3+25S		<5	15.0	<0.5	9	71	1	22	<5	90	40
S1 2+00W 3+50S		<5	15.0	<0.5	14	13	1	12	<5	67	10
S1 2+00W 3+75S		<5	15.0	<0.5	9	10	1	11	<5	47	10
S1 2+00W 4+00S		<5	15.0	<0.5	10	10	1	12	<5	42	10
S1 2+00W 4+25S		<5	15.0	<0.5	50	11	1	11	<5	37	15
S1 2+00W 4+50S		8	15.0	<0.5	114	27	4	40	<5	54	55
S1 2+00W 4+75S		<5	15.0	<0.5	51	11	1	17	<5	41	25
S1 2+00W 5+00S		<5	15.0	<0.5	34	12	1	14	<5	30	25
S1 2+00W 5+25S		6	15.0	<0.5	37	18	1	17	<5	40	60
S1 2+00W 5+50S		IS	IS	IS	IS	IS	IS	IS	IS	IS	95
S1 2+00W 5+75S		<5	15.0	<0.5	65	12	1	18	<5	36	45

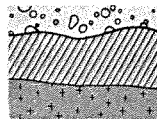


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 2+00W 6+00S		<5	15.0	0.5	153	10	2	21	<5	30	25
S1 2+00W 6+25S		8	15.0	0.7	295	11	2	34	<5	47	70
S1 2+00W 6+50S		<5	15.0	<0.5	74	10	2	17	<5	44	35
S1 2+00W 7+00S		<5	15.0	<0.5	12	15	1	11	<5	45	40
S1 2+00W 7+25S		<5	15.0	<0.5	7	10	1	9	<5	31	20
S1 S.V.1+00N 0+25W		6	15.0	<0.5	<5	5	1	<5	<5	27	85
S1 S.V.1+00N 0+50W		10	15.0	<0.5	<5	5	1	6	<5	72	80
S1 S.V.1+00N 0+75W		<5	15.0	<0.5	<5	5	1	<5	<5	46	80
S1 S.V.1+00N 1+00W		6	15.0	<0.5	<5	10	1	6	<5	40	70
S1 S.V.1+00N 1+25W		6	15.0	<0.5	<5	11	1	6	<5	64	65
S1 S.V.1+00N 1+50W		5	15.0	<0.5	<5	11	1	7	<5	45	85
S1 S.V.1+00N 1+75W		<5	15.0	<0.5	<5	10	1	<5	<5	53	120
S1 S.V.1+00N 2+00W		<5	15.0	<0.5	<5	10	1	<5	<5	48	135
S1 S.V.1+00N 2+25W		8	15.0	<0.5	<5	7	1	<5	<5	44	95
S1 S.V.1+00N 2+50W		10	15.0	<0.5	<5	6	1	8	<5	63	90
S1 S.V.4+00N 0+25W		6	15.0	<0.5	6	14	1	17	<5	65	20
S1 S.V.4+00N 0+50W		<5	15.0	<0.5	7	16	1	9	<5	58	10
S1 S.V.4+00N 0+75W		6	15.0	<0.5	6	20	1	11	<5	61	15
S1 S.V.4+00N 1+00W		8	15.0	<0.5	8	30	1	11	<5	95	10
S1 S.V.4+00N 1+25W		8	15.0	<0.5	<5	37	1	13	<5	76	10
S1 S.V.4+00N 1+50W		12	15.0	<0.5	<5	30	1	12	<5	79	5
S1 S.V.4+00N 1+75W		6	15.0	<0.5	5	68	1	13	<5	106	15
S1 S.V.4+00N 2+00W		8	15.0	<0.5	5	28	1	12	<5	60	15
S1 S.V.4+00N 2+25W		6	15.0	<0.5	<5	21	1	11	<5	55	20
S1 S.V.4+00N 2+50W		32	15.0	<0.5	5	18	1	12	<5	50	15
S1 S.V.5+00N 0+00W		26	15.0	<0.5	9	32	1	13	<5	74	15
S1 S.V.5+00N 0+25W		<5	15.0	<0.5	<5	39	1	5	<5	35	40
S1 S.V.5+00N 0+50W		8	15.0	<0.5	<5	33	1	12	<5	60	60
S1 S.V.5+00N 0+75W		19	15.0	<0.5	9	25	1	13	<5	67	30
S1 S.V.5+00N 1+00W		30	15.0	<0.5	7	21	1	11	<5	66	15
S1 S.V.5+00N 1+25W		8	15.0	<0.5	9	23	1	17	<5	62	35
S1 S.V.5+00N 1+50W		12	15.0	<0.5	7	17	1	15	<5	65	10
S1 S.V.5+00N 1+75W		6	15.0	<0.5	6	19	1	13	<5	67	40
S1 S.V.5+00N 2+00W		8	15.0	<0.5	<5	25	1	17	<5	55	20
S1 S.V.5+00N 2+25W		8	15.0	<0.5	9	15	1	11	<5	59	40
S1 S.V.5+00N 2+50W		10	15.0	<0.5	<5	14	1	11	<5	60	20
S1 S.V.5+00N 0+25E		10	15.0	<0.5	<5	16	1	10	<5	64	15
S1 S.V.5+00N 0+50E		14	15.0	<0.5	<5	30	1	9	<5	68	30
S1 S.V.5+00N 0+75E		14	15.0	<0.5	<5	23	1	6	<5	64	40
S1 S.V.5+00N 1+00E		8	15.0	<0.5	9	12	1	12	<5	68	20

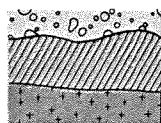


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 S.V.5+00N 1+25E		6	15.0	<0.5	6	12	1	10	<5	55	20
S1 S.V.5+00N 1+50E		6	15.0	<0.5	13	16	1	13	<5	78	10
S1 S.V.5+00N 1+75E		11	14.0	<0.5	11	15	1	16	<5	83	65
S1 S.V.5+00N 2+00E		6	15.0	<0.5	6	24	1	20	<5	78	60
S1 S.V.5+00N 2+50E		8	15.0	<0.5	11	15	1	14	<5	60	20
S1 S.V.0+00S 0+00E		16	15.0	<0.5	<5	6	1	7	<5	69	80
S1 S.V.0+00S 0+25E		8	15.0	0.6	<5	15	1	9	<5	43	80
S1 S.V.0+00S 0+50E		12	15.0	<0.5	<5	12	1	8	<5	29	90
S1 S.V.0+00S 0+75E		14	15.0	<0.5	<5	8	1	<5	<5	33	95
S1 S.V.0+00S 1+00E		10	15.0	<0.5	<5	13	1	8	<5	36	90
S1 S.V.0+00S 1+25E		16	15.0	<0.5	<5	15	1	9	<5	34	100
S1 S.V.0+00S 1+50E		6	15.0	<0.5	<5	5	1	5	<5	49	120
S1 S.V.0+00S 1+75E		<5	15.0	<0.5	<5	6	1	<5	<5	41	90
S1 S.V.0+00S 2+00E		<5	15.0	<0.5	<5	7	1	<5	<5	43	80
S1 S.V.0+00S 2+25E		10	15.0	<0.5	<5	9	1	<5	<5	53	80
S1 S.V.0+00S 2+50E		8	15.0	0.6	<5	10	1	5	<5	55	105
S1 S.V.1+00S 0+50E		16	15.0	<0.5	<5	20	1	10	<5	82	85
S1 S.V.1+00S 1+00E		12	15.0	<0.5	<5	15	1	<5	<5	71	80
S1 S.V.1+00S 1+50E		16	15.0	<0.5	<5	12	1	6	<5	26	55
S1 S.V.1+00S 2+00E		8	15.0	<0.5	10	12	1	21	<5	96	20
S1 S.V.1+00S 2+50E		16	15.0	0.6	<5	25	1	10	<5	77	135
S1 S.V.1+00S 0+00W		14	15.0	<0.5	8	20	1	17	<5	68	10
S1 S.V.1+00S 1+00W		50	15.0	<0.5	<5	14	1	9	<5	72	80
S1 S.V.1+00S 1+50W		16	15.0	<0.5	9	22	1	14	<5	71	10
S1 S.V.1+00S 2+00W		8	15.0	<0.5	6	23	1	19	<5	69	30
S1 S.V.1+00S 2+50W		6	15.0	<0.5	5	13	1	13	<5	61	10
S1 S.V.2+00S 2+50E		18	10.0	<0.5	<5	15	2	12	<5	75	130
S1 S.V.2+00S 2+00E		50	5.0	<0.5	<5	9	2	6	<5	86	155
S1 S.V.2+00S 1+50E		18	15.0	0.6	<5	23	1	9	<5	76	190
S1 S.V.2+00S 1+00E		25	6.0	1.1	<5	26	1	17	<5	70	290
S1 S.V.2+00S 0+50E		8	15.0	<0.5	<5	13	1	<5	<5	68	115
S1 S.V.2+00S 0+00E		18	5.0	0.7	9	50	1	22	<5	59	150
S1 S.V.2+00S 0+50W		<5	15.0	<0.5	9	12	1	9	<5	45	45
S1 S.V.2+00S 1+00W		<5	15.0	<0.5	9	15	1	9	<5	52	15
S1 S.V.2+00S 1+50W		<5	15.0	<0.5	5	14	1	15	<5	71	10
S1 S.V.2+00S 2+00W		<5	15.0	<0.5	10	10	1	19	<5	61	10
S1 S.V.2+00S 2+50W		<5	15.0	<0.5	12	12	1	15	<5	77	15
S1 S.V.3+00S 2+50E		<5	15.0	<0.5	12	12	1	9	<5	41	25
S1 S.V.3+00S 2+00E		8	15.0	<0.5	6	12	1	14	<5	39	20
S1 S.V.3+00S 1+50E		6	15.0	<0.5	<5	22	1	7	<5	117	155

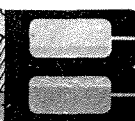
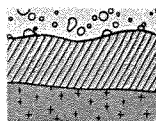


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 S.V.3+DMS 1+00F		8	15.0	<0.5	9	21	1	15	<5	58	100
S1 S.V.3+DMS 0+50E		8	15.0	<0.5	7	20	1	19	<5	67	40
S1 S.V.3+DMS 0+50W		<5	15.0	<0.5	8	17	1	12	<5	48	30
S1 S.V.3+DMS 1+00W		6	15.0	<0.5	21	17	1	14	<5	56	55
S1 S.V.3+DMS 1+50W		6	15.0	<0.5	12	19	1	12	<5	53	40
S1 S.V.3+DMS 2+00W		16	15.0	<0.5	11	23	1	15	<5	47	60
S1 S.V.3+DMS 2+50W		8	15.0	<0.5	31	28	1	22	<5	74	60
S1 S.V.4+DMS 2+50E		<5	15.0	<0.5	9	13	1	11	<5	58	10
S1 S.V.4+DMS 2+00F		6	15.0	<0.5	19	15	1	13	<5	80	30
S1 S.V.4+DMS 1+50E		12	5.0	<0.5	21	52	1	22	<5	102	75
S1 S.V.4+DMS 1+00F		<5	15.0	<0.5	9	16	1	17	<5	81	10
S1 S.V.4+DMS 0+50E		14	15.0	<0.5	16	9	2	12	<5	51	10
S1 S.V.4+DMS 0+00F		12	15.0	<0.5	16	10	3	18	<5	65	15
S1 S.V.4+DMS 0+50W		18	15.0	<0.5	18	21	3	15	<5	57	30
S1 S.V.4+DMS 1+00W		16	15.0	<0.5	17	10	4	12	<5	56	70
S1 S.V.4+DMS 1+50W		72	10.0	0.8	28	22	4	30	<5	105	190
S1 S.V.4+DMS 2+00W		10	15.0	<0.5	14	7	3	14	<5	37	30
S1 S.V.4+DMS 2+50W		12	15.0	<0.5	17	11	3	17	<5	48	20
S1 S.V.5+DMS 2+50W		14	15.0	<0.5	31	17	1	15	<5	68	15
S1 S.V.5+DMS 2+00W		22	15.0	<0.5	26	18	1	13	<5	74	45
S1 S.V.5+DMS 1+50W		12	15.0	IS	IS	IS	IS	IS	IS	IS	IS
S1 S.V.5+DMS 1+00W		8	15.0	<0.5	23	21	2	14	<5	60	40
S1 S.V.5+DMS 0+50W		6	15.0	<0.5	14	8	1	16	<5	60	55
S1 S.V.5+DMS 0+00W		10	15.0	<0.5	27	13	1	11	<5	62	15
S1 S.V.5+DMS 0+50F		6	15.0	<0.5	37	19	1	16	<5	70	30
S1 S.V.5+DMS 1+00E		12	15.0	<0.5	6	15	1	8	<5	79	85
S1 S.V.5+DMS 1+50F		<5	15.0	<0.5	5	29	1	17	<5	64	60
S1 S.V.5+DMS 2+00E		10	15.0	<0.5	21	39	1	92	<5	95	35
S1 S.V.5+DMS 2+50F		20	15.0	<0.5	8	11	1	14	<5	67	20
S1 S.V.6+DMS 2+50E		10	15.0	<0.5	9	12	1	20	<5	73	20
S1 S.V.6+DMS 2+00F		<5	15.0	<0.5	8	21	1	16	<5	78	40
S1 S.V.6+DMS 1+50E		8	15.0	<0.5	11	38	1	19	<5	83	40
S1 S.V.6+DMS 1+00F		<5	15.0	<0.5	9	24	1	30	5	74	30
S1 S.V.6+DMS 0+50E		8	15.0	<0.5	11	19	1	22	5	80	10
S1 S.V.6+DMS 0+00W		16	15.0	<0.5	<5	14	1	8	<5	104	90
S1 S.V.6+DMS 0+50W		16	15.0	<0.5	<5	27	1	6	<5	50	80
S1 S.V.6+DMS 1+00W		10	15.0	<0.5	13	10	1	8	<5	31	40
S1 S.V.6+DMS 1+50W		10	15.0	<0.5	29	13	1	14	<5	46	30
S1 S.V.6+DMS 2+00W		<5	15.0	<0.5	49	22	1	15	<5	53	25
S1 S.V.6+DMS 2+50W		<5	15.0	<0.5	25	10	1	12	<5	49	5

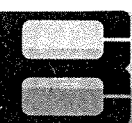
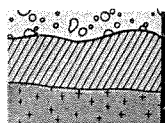


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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 S.V.7+DMS 0+50W		10	15.0	<0.5	12	24	1	13	<5	89	10
S1 S.V.7+DMS 1+00W		8	15.0	<0.5	26	21	1	23	<5	72	40
S1 S.V.7+DMS 1+50W		12	15.0	<0.5	13	10	1	16	<5	73	40
S1 S.V.7+DMS 2+00W		6	15.0	<0.5	53	12	1	15	<5	47	30
S1 S.V.7+DMS 2+50W		15	10.0	<0.5	42	8	2	13	<5	24	20
S1 BK.P.3. 1		15	15.0	0.5	13	20	1	14	<5	94	120
S1 BK.P.3. 2		6	15.0	<0.5	9	20	1	12	<5	91	135
S1 BK.P.3L 3		20	15.0	<0.5	6	15	1	13	5	111	120
S1 BK.P.3L 4		12	15.0	<0.5	<5	12	1	9	<5	98	130
S1 BK.P.3L 5		12	15.0	<0.5	<5	17	1	11	<5	116	110
S1 BK.P.4R 1		16	15.0	<0.5	6	9	1	12	<5	66	80
S1 BK.P.4I 1		<5	15.0	<0.5	8	17	1	10	<5	64	50
S1 BK.P.4. 2		8	15.0	<0.5	11	18	1	12	<5	68	120
S1 BK.P.4. 3		<5	15.0	<0.5	9	13	1	9	<5	64	50
S1 BK.P.6. 1		<5	15.0	<0.5	5	7	1	10	<5	56	40
S1 BK.P.6. 2		6	15.0	<0.5	6	15	1	13	<5	66	70
S1 BK.P.7. 1		6	15.0	<0.5	9	12	1	13	<5	63	60
S1 BK.P.7. 2		6	15.0	<0.5	13	18	1	19	<5	76	90
S1 BK.P.7. 3		8	15.0	<0.5	26	22	1	22	<5	86	115
S1 BK.P.7. 4		6	15.0	<0.5	5	18	1	11	<5	72	50
S1 BK.P.8. 1		12	15.0	<0.5	<5	32	2	8	<5	57	85
S1 BK.P.8. 2		6	15.0	<0.5	<5	20	2	10	<5	57	60
S1 BK.P.9. 2		40	15.0	<0.5	<5	12	1	8	<5	51	90
S1 BK.P.9. 3		8	15.0	<0.5	5	14	1	9	<5	49	95
S1 BK.P.10. 1		<5	15.0	<0.5	6	15	1	13	<5	82	80
S1 BK.P.10. 2		10	15.0	<0.5	8	17	1	14	<5	81	100
S1 BK.P.10. 3		6	15.0	<0.5	<5	12	1	10	<5	55	70
S1 BK.P.10. 4		<5	15.0	<0.5	<5	17	1	10	<5	54	120
S1 BK.P.10. 5		8	15.0	<0.5	5	11	1	8	<5	55	60
S1 CAR.CK. 1		14	15.0	<0.5	<5	13	1	10	<5	59	55
S1 CAR.CK. 2		8	15.0	<0.5	<5	18	1	10	<5	73	80
S1 CAR.CK. 3		166	15.0	<0.5	<5	11	1	11	<5	59	330
S1 CAR.CK. 4		542	15.0	0.5	<5	10	1	10	<5	56	455
S1 BK.P.11. 2		8	15.0	<0.5	<5	18	1	12	<5	79	95
S1 BK.P.11. 3		<5	15.0	0.5	<5	26	1	12	<5	79	65
S1 BK.P.11. 4		<5	15.0	<0.5	6	9	1	10	<5	59	45
S1 BK.P.11. 5		6	15.0	<0.5	<5	10	1	10	<5	73	40
S1 BK.P.11. 6		<5	15.0	<0.5	<5	9	1	19	<5	71	55
S1 BK.P.12. 2		8	15.0	<0.5	7	25	1	14	<5	67	90
S1 BK.P.13. 1		6	15.0	<0.5	6	34	1	20	<5	78	190



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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt. G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPB
S1 BK.P.13. 2		6	15.0	<0.5	<5	27	1	13	<5	77	110
S1 BK.P.13. 3		14	15.0	<0.5	6	31	2	13	<5	67	95
S1 BK.P.14. 1		8	15.0	0.7	6	27	1	14	<5	73	50
S1 BK.P.14. 2		10	15.0	<0.5	5	17	1	10	<5	54	50
S1 BK.P.14. 3		10	15.0	<0.5	5	16	1	9	<5	60	55
S1 BK.P.15R 1		6	15.0	<0.5	<5	19	1	9	<5	70	60
S1 BK.P.15I. 1		8	15.0	<0.5	<5	14	1	8	<5	54	30
S1 BK.P.15L 2		12	15.0	<0.5	5	18	1	10	<5	78	65
S1 BK.P.15. 1		8	15.0	<0.5	<5	11	1	5	<5	51	35
S1 BK.P.15. 2		16	15.0	<0.5	<5	11	1	9	<5	58	40
S1 BK.P.15. 3		6	15.0	<0.5	<5	13	1	7	<5	58	65
S1 BK.P.15. 4		10	15.0	<0.5	<5	12	1	6	<5	56	75
S1 BK.P.15. 5		8	15.0	<0.5	6	13	1	7	<5	57	40
S1 BK.P.16. 1		8	15.0	<0.5	7	16	1	9	<5	64	70
S1 BK.P.16. 2		10	15.0	<0.5	6	10	1	8	<5	57	60
S1 B.LUECK 2		5	15.0	0.5	7	22	1	12	<5	78	150
S1 B.LUECK 3		30	15.0	0.6	<5	22	1	17	<5	77	140
S1 B.LUECK 4		20	15.0	<0.5	<5	15	1	11	<5	56	120
S1 B.LUECK 5		10	15.0	<0.5	<5	17	1	9	<5	46	120
S1 B.LUECK 6		6	15.0	<0.5	13	17	1	10	<5	72	70
S1 B.LUECK 7		10	15.0	0.7	8	23	1	11	<5	103	125
S1 B.LUECK 8		10	15.0	<0.5	10	24	1	15	<5	77	65
S1 B.LUECK 9		10	15.0	0.8	19	21	1	15	<5	73	155
S1 B.LUECK 10		6	15.0	<0.5	7	17	1	11	<5	65	105
S1 B.LUECK 11		8	15.0	<0.5	<5	13	1	10	<5	50	75
R2 1+ONE 6+7SS		10	15.0	<0.5	7	7	1	26	<5	57	30

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**Geochemical
 Lab Report**

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PROJECT: NONE GIVEN

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SAMPLE NUMBER	ELEMENT UNITS	(Au) 30g PFB	Au/wt G	Au/wt G	Ag PPM	(As) PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	(Hg) PFB
S1 B3+00N 2+25W		6	30.0		<0.5	7	16	1	10	<5	37	20
S1 B3+00N 2+30W		8	20.0		<0.5	<5	17	1	14	<5	57	30
S1 B4+00N 0+00E		6	30.0		<0.5	10	7	1	10	<5	30	20
S1 B4+00N 0+21E		6	30.0		<0.5	6	6	1	11	<5	46	15
S1 B4+00N 0+50E		7	30.0		<0.5	8	8	1	11	<5	36	10
S1 B4+00N 0+75E		<5	30.0		<0.5	10	6	1	13	<5	39	20
S1 B4+00N 1+00E		<5	23.0		<0.5	20	7	1	18	<5	77	15
S1 B4+00N 1+25E		6	29.0		<0.5	12	4	1	14	<5	60	10
S1 B4+00N 1+50E		<5	30.0		<0.5	10	7	1	7	<5	36	15
S1 B4+00N 1+75E		6	30.0		<0.5	6	10	1	9	<5	47	20
S1 B4+00N 2+00E		6	26.0		<0.5	8	13	1	13	<5	32	25
S1 B4+00N 2+25E		<5	17.0	13.0	<0.5	11	14	1	11	<5	53	10
S1 B4+00N 2+50E		5	30.0		<0.5	13	8	1	9	<5	37	10
✓ S1 S1		11	30.0		<0.5	6	8	1	5	<5	43	90
✓ S1 S2		<5	22.0	8.0	<0.5	9	7	1	6	<5	46	25
✓ S1 S3		<5	30.0		<0.5	8	7	1	7	<5	51	25
✓ S1 S4		<5	28.0		<0.5	14	7	1	8	<5	43	30
✓ S1 S5		<5	6.0	24.0	<0.5	13	8	1	9	<5	61	50
✓ S1 S6		<5	4.0	26.0	<0.5	14	10	1	10	<5	63	50
✓ S1 S7		<5	3.0	27.0	<0.5	16	6	1	12	<5	46	10
✓ S1 S8		7	30.0		<0.5	6	8	1	24	<5	61	45
✓ S1 S9		9	30.0		<0.5	7	6	1	14	<5	56	20
✓ S1 S10		7	30.0		<0.5	<5	16	1	17	<5	61	35
✓ S1 S11		5	30.0		<0.5	6	8	1	13	<5	49	40
✓ S1 S12		5	30.0		<0.5	5	11	1	15	<5	54	30
✓ S1 S13		8	30.0		<0.5	6	5	1	11	<5	51	20
✓ S1 S14		<5	30.0		<0.5	10	5	1	5	<5	43	35
✓ S1 S15		<5	30.0		<0.5	<5	12	1	11	<5	56	25
S1 S16		9	14.0		<0.5	<5	4	1	18	<5	57	30
S1 S17		<5	29.0		<0.5	12	27	1	9	<5	26	10
S1 S18		295	6.0		<0.5	5	10	1	24	<5	50	20
S1 S19		5	30.0		<0.5	9	10	1	13	<5	40	10
S1 S20		<5	30.0		<0.5	<5	14	1	17	<5	49	10
S1 S21		<5	30.0		<0.5	<5	16	1	21	<5	42	15
S1 S22		<5	30.0		<0.5	<5	13	1	12	<5	72	10
✓ S1 S23		8	24.0		<0.5	21	23	1	16	<5	105	130
✓ S1 S24		8	30.0		<0.5	26	14	2	16	<5	52	50
✓ S1 S25		8	20.0		<0.5	6	15	1	9	<5	44	115
✓ S1 S26		<5	30.0		<0.5	<5	19	1	13	<5	51	65
✓ S1 S27		5	30.0		<0.5	<5	17	1	16	<5	52	50

Sols

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BONDAR-CLEGG

**Geochemical
 Lab Report**

REPORT: V80-04607.0

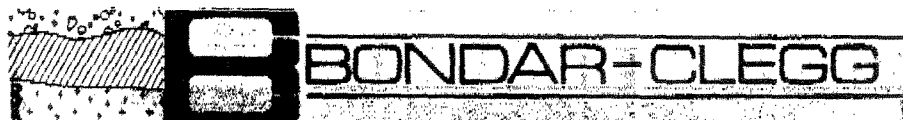
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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPM
✓ S1 828		<5	30.0		<0.5	<5	17	1	12	<5	49	65
✓ S1 829		8	30.0		<0.5	6	13	2	18	<5	60	45
✓ S1 830		7	30.0		<0.5	8	12	1	14	<5	72	45
✓ S1 831		9	30.0		<0.5	5	10	1	13	<5	65	35
✓ S1 832		<5	30.0		<0.5	<5	15	1	17	<5	86	95
✓ S1 833		6	24.0		<0.5	<5	14	1	18	<5	96	130
✓ S1 834		8	4.0	12.0	<0.5	8	10	2	18	<5	68	60
✓ S1 835		12	23.0		<0.5	6	18	1	14	<5	84	80
✓ S1 836		13	30.0		<0.5	6	7	1	12	<5	67	30
✓ S1 837		6	30.0		<0.5	<5	7	1	18	<5	73	50
✓ S1 838		15	30.0		<0.5	<5	14	1	17	<5	72	105
✓ S1 839		9	30.0		<0.5	<5	16	1	17	<5	70	60
✓ S1 840		<5	30.0		<0.5	<5	8	1	16	<5	59	25
✓ S1 841		9	30.0		<0.5	5	9	1	12	<5	65	25
✓ S1 842		8	30.0		<0.5	<5	11	1	12	<5	72	35
✓ S1 843		5	30.0		<0.5	<5	9	1	12	<5	62	20
✓ S1 844		9	30.0		<0.5	5	7	1	11	<5	56	15
✓ S1 845		7	30.0		<0.5	<5	7	1	11	<5	54	20
✓ S1 846		6	30.0		0.6	<5	18	1	18	<5	72	25
✓ S1 847		18	30.0		<0.5	<5	8	1	12	<5	59	25
✓ S1 848		5	30.0		<0.5	<5	8	1	11	<5	67	25
✓ S1 849		9	30.0		<0.5	<5	11	1	14	<5	76	35
✓ S1 850		7	30.0		<0.5	6	7	1	11	<5	56	20
✓ S1 851		7	30.0		<0.5	<5	11	1	16	<5	70	45
✓ S1 852		5	30.0		<0.5	<5	8	1	21	<5	46	10
✓ S1 853		13	23.0		<0.5	<5	21	1	10	<5	68	95
✓ S1 854		8	30.0		<0.5	<5	12	1	22	<5	78	50
✓ S1 855		8	30.0		<0.5	<5	11	1	21	<5	75	40
✓ S1 856		9	30.0		<0.5	<5	13	1	36	<5	108	45
✓ S1 857		6	30.0		<0.5	<5	10	1	26	<5	81	50
✓ S1 858		43	30.0		<0.5	26	11	1	16	<5	67	90
S1 859		9	30.0		<0.5	5	22	1	10	<5	39	30
S1 860		26	7.0		<0.5	<5	193	34	31	13	137	340
S1 861		27	20.0		<0.5	<5	14	1	10	<5	26	20
S1 862		8	30.0		<0.5	<5	20	1	10	<5	76	25
S1 863		5	30.0		<0.5	<5	10	2	20	<5	106	10
S1 864		<5	29.0		<0.5	<5	6	2	28	<5	134	25
S1 865		13	7.0		<0.5	<5	5	5	37	<5	138	20
S1 866		5	17.0		<0.5	<5	3	6	38	<5	157	30
S1 867		6	15.0		<0.5	<5	5	2	37	<5	121	15

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REPORT: V98-04607.0

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SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Au/wt G	Au/wt G	Ag PPM	As PPM	Cu PPM	Mo PPM	Pb PPM	Sb PPM	Zn PPM	Hg PPM
S1 568		11	21.0		<0.5	<5	6	1	30	<5	101	30
S1 569		13	9.0		<0.5	<5	4	1	34	<5	126	110
S1 570		13	9.0		<0.5	10	8	2	42	<5	129	55
S1 571		34	8.0		3.1	>2000	3	9	116	<5	72	195
S1 572		5	25.0		<0.5	7	30	3	114	<5	106	345
S1 573		20	6.0		<0.5	<5	92	3	204	<5	167	35
S1 574		15	1.0	9.0	<0.5	<5	29	3	67	<5	133	50
S1 575		5	30.0		<0.5	<5	35	2	40	<5	99	55
S1 576		5	30.0		<0.5	5	21	2	27	<5	75	20
S1 577		8	30.0		<0.5	6	19	3	28	<5	76	50
S1 578		5	30.0		<0.5	<5	44	2	39	6	108	<5
S1 579		10	30.0		0.5	<5	66	2	19	8	95	20
✓ R2 CC-88R-1		7	30.0		<0.5	36	10	3	26	<5	6	25
✓ R2 CC-88R-2		6	30.0		<0.5	12	6	1	37	<5	59	35
✓ R2 CC-88R-3		55	30.0		<0.5	39	1	1	40	<5	15	20
✓ R2 CC-88R-4		9	30.0		1.1	44	123	42	21	<5	17	205
✓ R2 CC-88R-5		6	30.0		0.5	15	144	2	17	<5	39	260
R2 CC-88R-6		<5	30.0		0.5	<5	318	16	30	<5	35	35
✓ R2 CC-88R-7		6	30.0		<0.5	30	18	4	51	<5	6	10
✓ R2 CC-88R-8		5	30.0		<0.5	52	3	1	57	<5	14	140
R2 CC-88R-9		2158	30.0		16.0	>2000	45	22	910	38	14413	1200
R2 CC-88R-10		>10000	30.0		>50.0	>2000	214	13	>10000	156	>20000	650
R2 CC-88R-11		145	30.0		8.5	853	94	37	473	<5	439	40
✓ R2 CC-88R-12		77	30.0		7.0	190	248	15	357	8	241	45
✓ R2 CC-88R-13		28	30.0		0.5	54	6	2	48	<5	35	10
R2 CC-88R-14		<5	30.0		<0.5	99	57	6	44	<5	47	70
R2 CC-88R-15		9	30.0		1.1	30	111	28	132	<5	62	10
✓ R2 CC-88R-16 PAPER BAG		7	30.0		<0.5	33	3	15	71	<5	29	420
R2 CC-88R-16 POLYBAG		8	30.0		<0.5	26	11	4	48	<5	24	120