

ARIS SUMMARY SHEET

District Geologist, Smithers

Off Confidential: 89.05.04

ASSESSMENT REPORT 17348

MINING DIVISION: Atlin

PROPERTY: O
LOCATION: LAT 59 36 14 LONG 133 19 06
 UTM 08 6608292 594915
 NTS 104N11W

CLAIM(S): O 6

OPERATOR(S): Texoro Res.

AUTHOR(S): Dandy, L.

REPORT YEAR: 1988, 48 Pages

COMMODITIES

SEARCHED FOR: Gold

GEOLOGICAL

SUMMARY: The claims are underlain by Permo-Pennsylvanian Cache Creek Group metasediments and volcanics intruded by Pennsylvanian and Permian ultramafics and a Cretaceous alaskite stock. The ultramafics are extensively carbonatized or serpentinized. Because of limited outcrop exposures it is difficult to obtain specific structural information, however, it appears that several folds and minor faults are present.

WORK
DONE: Geophysical, Geochemical, Physical
HMIN 1 sample(s) ;ME
MAGG 2.0 km
ROAD 2.0 km
ROCK 12 sample(s) ;ME
SOIL 93 sample(s) ;ME
TREN 300.0 m 3 trench(es)

TEXORO RESOURCES LTD.

GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL REPORT

ON THE
O-6 CLAIM
ATLIN MINING DIVISION
NTS 104N/11W

LOG NO:	2613	RD.
MTHW		
FILE NO:		

BY

L. DANDY, B.Sc., F.G.A.C., MARK MANAGEMENT LTD.

MAY 1988

CLAIM NAME	UNITS	RECORD NO.	ANNIVERSARY DATE
O-6	12	2036	SEPTEMBER 22

FILMED

LOCATION: $59^{\circ}36' N, 133^{\circ}20' W$

OWNER: MARK MANAGEMENT LTD.

OPERATOR: TEXORO RESOURCES LTD.

CONSULTANT: ARCHEAN ENGINEERING LTD.

PROJECT GEOLOGIST: L. DANDY, B.Sc., MARK MANAGEMENT LTD.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,348

**GEOLOGICAL, GEOCHEMICAL AND GEOPHYSICAL REPORT
ON THE
O-6 CLAIM
ATLIN MINING DIVISION
NTS 104N/11W**

SUMMARY

The property is a road accessible lode gold prospect located approximately 19 kilometres east of Atlin in northwestern British Columbia. A programme consisting of trenching, soil and rock chip sampling and a proton magnetometer survey was carried out on the property in 1987. A total of three trenches and 2.0 line kilometres of soil and magnetometer surveys were completed, with the results indicating a potential for gold mineralization on the property.

Recent drilling on adjoining properties has indicated that in this area gold mineralization can be expected to be found within quartz stockworks adjacent to altered ultramafic bodies. Texoro's trenching programme gave poor gold values but outlined ultramafics and Cache Creek group sedimentary rocks which are excellent hosts for gold mineralization. Additional work in the form of geochemical and geophysical surveys followed by rotary or diamond drilling is recommended on the property.

TABLE OF CONTENTS

	PAGE
SUMMARY	i
FIGURES AND TABLES	iii
1. INTRODUCTION	1
1.1 LOCATION AND ACCESS	1
1.2 PHYSIOGRAPHY, VEGETATION AND CLIMATE	5
1.3 CLAIM INFORMATION	5
1.4 HISTORY	6
1.5 WORK DONE BY MARK MANAGEMENT LTD. IN 1987	9
2. GEOLOGY	10
2.1 REGIONAL GEOLOGY	10
2.2 PROPERTY GEOLOGY	10
2.3 ECONOMIC GEOLOGY	12
3. TRENCHING	13
4. GEOCHEMISTRY	14
4.1 ROCK CHIP SAMPLING	14
4.1.1 SAMPLING AND SAMPLE TREATMENT	14
4.1.2 PRESENTATION AND DISCUSSION OF RESULTS	14
4.2 SOIL SAMPLING	16
4.2.1 SAMPLING AND SAMPLE TREATMENT	16
4.2.2 PRESENTATION AND DISCUSSION OF RESULTS	16
5. GEOPHYSICS	18
5.1 PROTON MAGNETOMETER SURVEY	18
5.1.1 INSTRUMENT AND SURVEY TECHNIQUES	18
5.1.2 PRESENTATION AND DISCUSSION OF RESULTS	18
6. CONCLUSIONS	20
REFERENCES	21
COSTS STATEMENT	22
STATEMENTS OF QUALIFICATIONS	24

FIGURES

FIGURE 1 - LOCATION MAP 1:2,000,000	3
2 - CLAIM MAP 1:100,000	4
3 - REGIONAL GEOLOGY MAP 1:253,440 (after GSC map 1082 A)	11
4 - SOIL SAMPLE SURVEY - LOCATION MAP 1:10,000	17
5 - PROTON MAGNETOMETER SURVEY MAP 1:10,000	19

TABLES

TABLE I - CLAIM STATUS	6
II - GOLD RECOVERY FROM PRODUCTIVE CREEKS IN THE ATLIN AREA, 1898 TO 1946	8
III - ROCK SAMPLE DESCRIPTIONS AND RESULTS	15

APPENDICES

ROCK SAMPLE RESULTS	APPENDIX A
SOIL SAMPLE RESULTS	APPENDIX B

TEXORO RESOURCES LTD.
O-6 CLAIM
ATLIN MINING DIVISION

1. INTRODUCTION

The O-6 claim is a lode gold prospect located in the historic Atlin placer gold mining camp in northwestern British Columbia (Figure 1). The claim was staked in 1983 after Yukon Revenue Mines Ltd. and Standard Gold Mines Ltd. both reported low-grade gold discoveries in the area.

In 1984, initial field work was carried out over the claims and consisted of preliminary geological mapping and lithogeochemical sampling of all geologic units, including quartz veins and mineralized float. No additional work had been done on this property until 1987.

During the 1987 field season, bulldozer trenching, rock chip and soil sampling, and a proton magnetometer survey was carried out over the claims by a three-man crew working out of the town of Atlin. The programme was supervised by Mark Management Ltd. project geologist, L. Dandy.

1.1 LOCATION AND ACCESS

The O-6 claim represents a lode gold prospect located within the Atlin Placer Camp. This camp consists of about 380 square kilometres of mountainous country, in the Atlin Mining Division in northwestern British Columbia. This placer area is east of Atlin which is centrally located on the east side of Atlin Lake. The area trends northeastward and is approximately 26 kilometres long and 20 kilometres wide. Most of the area is drained to the west by Fourth of July Creek in the north, Pine and Spruce Creeks in the central portion, and McKee and Eldorado Creeks in the south. The eastern portion of

the district is drained by the north flowing Snake, Otter and Wright Creeks and the south flowing Birch, Boulder and Ruby Creeks and the east and south flowing Feather and Slate Creeks.

Atlin is, and has been, since the early days of the Klondike Gold Rush of 1897 and 1898, the principal population and supply centre of northwestern British Columbia. It is approximately 150 kilometres south of Whitehorse, the capital and principal Yukon city. Atlin, since 1949, has had a road connecting it with Jake's Corner on the Alaska Highway in the Yukon Territory. This road is open all year except for short periods when some of the hills are iced over. From Jake's Corner another road goes to Carcross, Y.T. The Alaska Highway extends from Dawson Creek, B.C., to Whitehorse, Y.T., and beyond to Alaska and is open all year. Both Carcross and Whitehorse are on the White Pass and Yukon Railway line, which extends from Skagway, U.S.A. to Whitehorse, Y.T.; however, at present the railroad is not in service. Skagway is the terminus for several coastal lines; and, until the closure of the rail line in late 1982, most heavy freight to the area went by boat to Skagway, thence by train to Carcross and thence by truck to Atlin. Now that the White Pass and Yukon Railway is closed all heavy cargo must be transported by truck from Skagway or from the east along the Alaska Highway. For passengers travelling to the area, it is best to fly to Whitehorse and go from there to Atlin by plane, car or bus. Whitehorse is serviced by scheduled flights from both Vancouver and Edmonton. Planes for charter trips are available at Atlin, Whitehorse, Dease Lake and Lower Post on the Dease River. Helicopters are available in Atlin on a year round basis.

The O-6 claim is located 19 kilometres east-northeast of Atlin, covers an area of 3.0 square kilometres over the headwaters of Bonanza Creek, near Idaho Peak. The claim is centred at latitude $59^{\circ}36' N$ and longitude $133^{\circ}20' W$ on NTS map sheet 104N/11W (Figure 2). Access to the property is via the all-weather, gravel-surfaced Surprise Lake Road to the south side of Surprise Lake, then along a 4x4 road which follows Wright Creek to the property. A steep access road to the headwaters of Bonanza Creek was put in with a bulldozer in 1987.

TEXORO RESOURCES LTD.

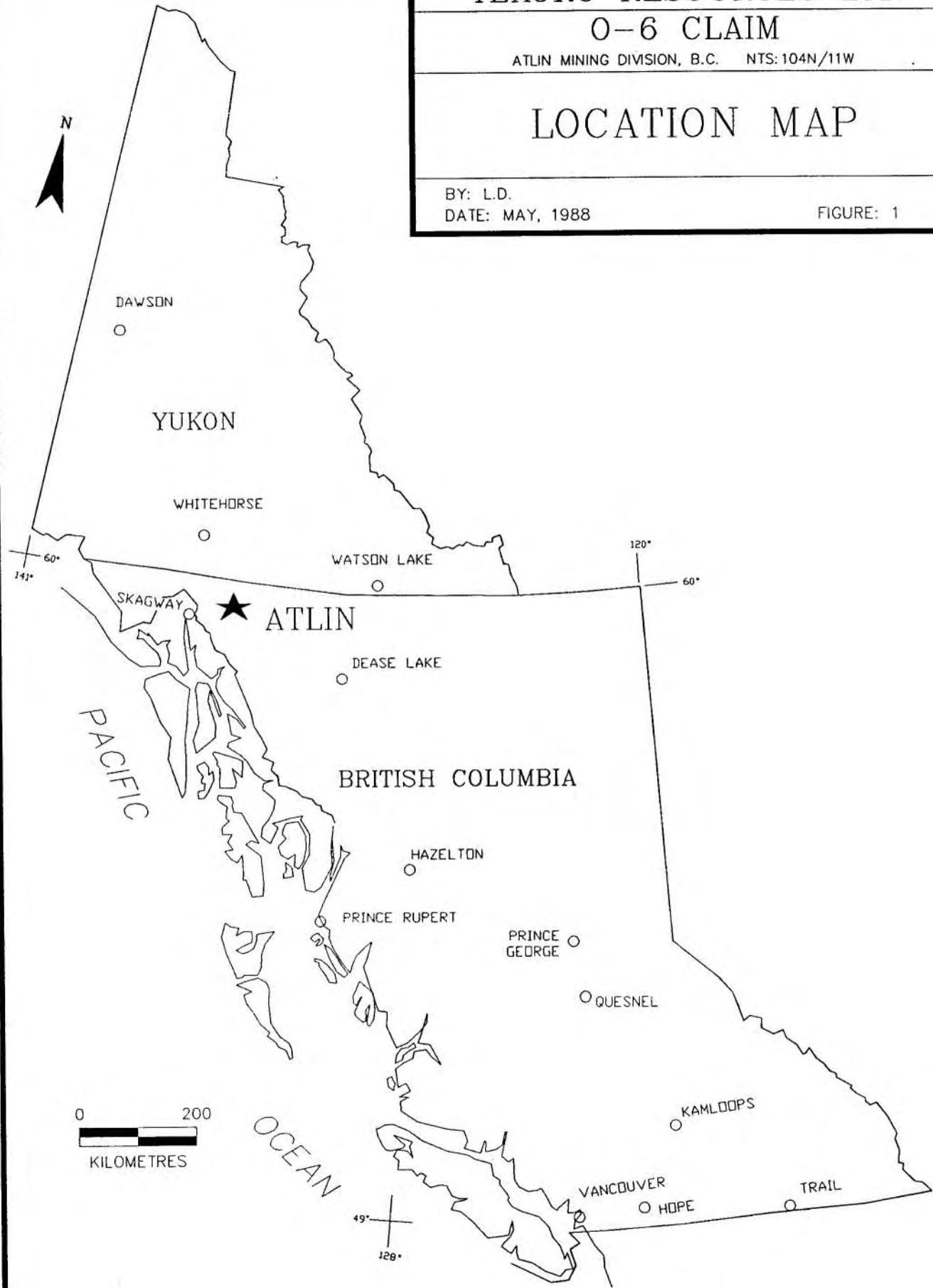
O-6 CLAIM

ATLIN MINING DIVISION, B.C. NTS: 104N/11W

LOCATION MAP

BY: L.D.
DATE: MAY, 1988

FIGURE: 1



TEXORO RESOURCES LTD.

O-6 CLAIM

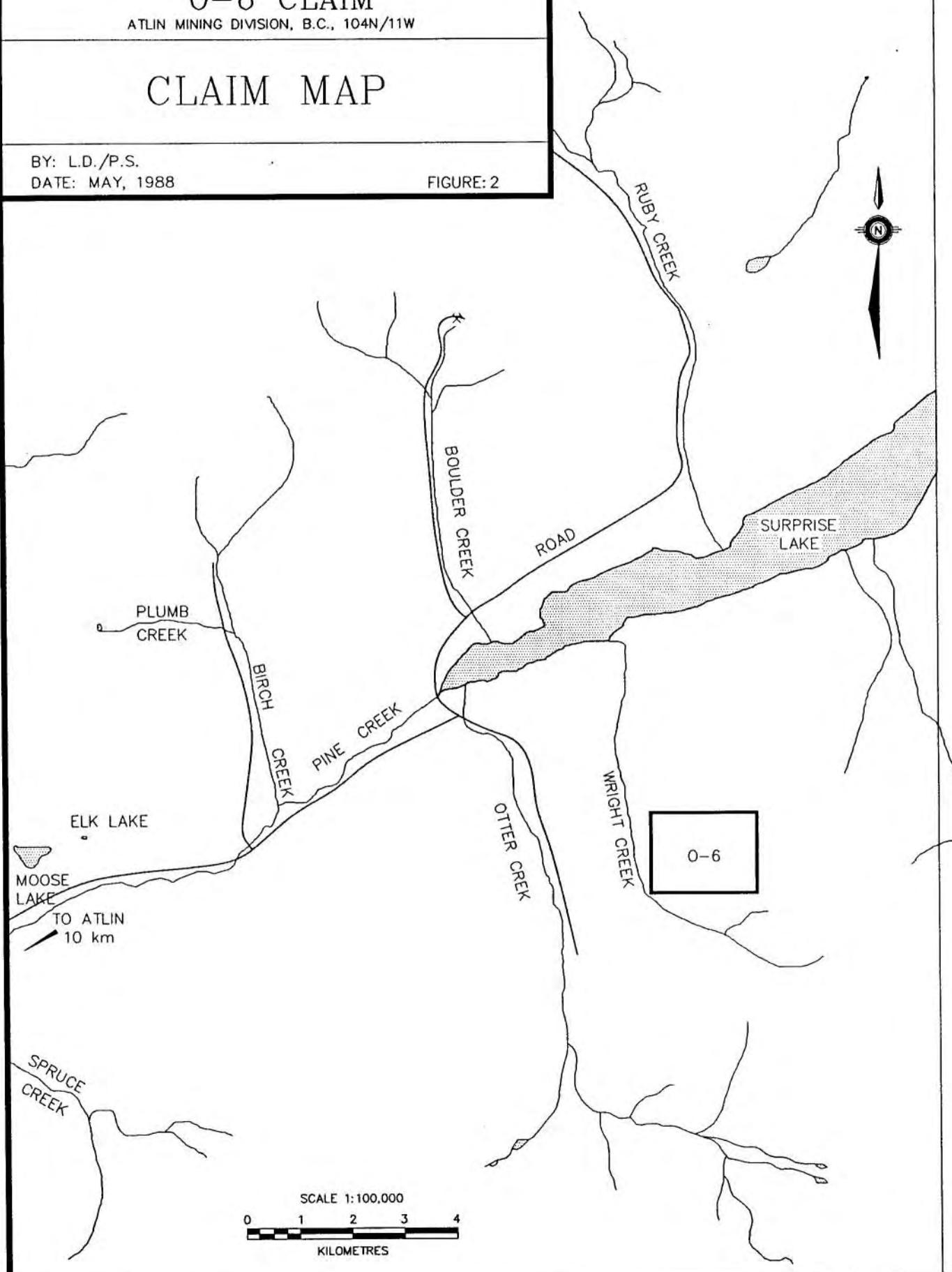
ATLIN MINING DIVISION, B.C., 104N/11W

CLAIM MAP

BY: L.D./P.S.
DATE: MAY, 1988

FIGURE: 2

133° 15'
55° 45'



1.2 PHYSIOGRAPHY, VEGETATION AND CLIMATE

The Atlin area is located just east of the Coast Mountains on the Teslin Plateau. The town of Atlin lies on the east shore of Atlin Lake, the largest natural lake in British Columbia, at an elevation of 670 metres (2,200 feet). The topography is moderately rugged with slopes of up to 30° rising from the Pine Creek valley floor at an elevation of 820 metres (2,700 feet) to mountains well over 1830 metres (6,000 feet). Glaciers occupied the Spruce Creek valley in Pleistocene time and deposited up to 90 metres (300 feet) of glaciofluvial till during their retreat.

On the O-6 claim, elevation ranges from 1200 metres to well over 1700 metres above the headwaters of Bonanza Creek. Tree line is at approximately 1280 metres on north facing slopes and 1220 metres on south facing slopes. Below 1220 metres, the valleys are forested with lodgepole pine, black spruce, aspen and dwarf birch. Mountain alder and willow grow near streams with stunted buckbrush covering the hills above tree line.

Atlin enjoys a pleasant summer climate with temperatures averaging 20°C and little precipitation. Winter temperatures average -15°C in January with moderate snowfall. Total annual precipitation has been measured at 279.4 millimetres of moisture. "Winter" conditions can be expected from October to April.

1.3 CLAIM INFORMATION

The property is located in the Atlin Mining Division and consists of one modified grid mineral claim totalling 12 units. Claim information is listed in Table I.

TABLE I
CLAIM STATUS

Claim Name	Units	Record No.	Anniversary Date
O-6	12	2036	September 22

1.4 HISTORY

Before 1898 very little was known of the Atlin country beyond the fact that it contained fur, big game, and a number of large lakes, the largest of which was called "Atlin", meaning "Big Water", by the Tlingit-Tagish Indians. According to the most authenticated sources, B.C. Dept. of Mines, Annual Reports for 1900, 1904, 1932 and 1936, gold was first discovered on Pine Creek about July, 1897, by a man named Miller while driving cattle into Dawson and the Klondike Gold Fields. The information, together with a rough map, was passed on to Miller's brother, Fritz, in Juneau, who together with Kenny McLaren, a Canadian prospector named Hans Gunderson, and another, were on their way to the Klondike. These men decided to investigate and with the aid of the map were able to locate the creek with little difficulty and staked the first claims about July 8, 1898. Public information concerning the new strike reached Alaskan ports on August 5th, and Victoria, B.C. on August 13th, 1898, and resulted in a rush to the area. The first workings were on Pine Creek and by the end of 1898, more than 3,000 people were camped in the Atlin area. Only eight creeks, Spruce, Pine, Birch, Boulder, Ruby, Otter, Wright and McKee, have been important producers in the Atlin Camp, although gold has been produced along 21 other creeks including Bonanza, Dominion, Eldorado, Feather, Fox, Rose, Slate, Snake, and O'Donnell River.

Uninterrupted placer mining in the Atlin Camp has produced some one million ounces of gold since 1898. Spruce Creek, the richest stream in the camp, has yielded more than 40 percent of this gold. The pay streak along Spruce Creek is over 5 kilometres long, approximately

2 metres thick, and up to 60 metres wide. Near the southern end of the pay streak, the gravels are reported to have averaged about 80 grams of gold to the cubic metre along a 600 metre section of the creek. Table II shows the gold production from the main creeks for the period of up to 1946, the last year for which individual creek recoveries were obtained.

Since the late 70's interest and activity in the placer deposits has increased with the increase in the price of gold. Today the area is swarming with activity, and for five months a year the area is alive with small and medium-sized operations re-working or re-examining the area.

Gold-bearing quartz veins were first discovered in the Atlin area in 1899 and by 1905 most of the known showings had been discovered. Although the original showings have been repeatedly worked and re-examined there is no record of regional exploration for lode mineralization since 1905.

In 1981, Yukon Revenue Mines Ltd. acquired and re-examined the old Lakeview property, located approximately 5 kilometres from the O-6 claim. Work done by Yukon Revenue showed low-grade gold values over an extensive but delicate quartz stockwork within a carbonatized and silicified andesite adjacent to a serpentinite intrusive. Cream Silver Mines Ltd. now has the Lakeview property and has obtained surface grab samples with gold values up to 1.5 oz/T and diamond drill core samples grading 0.21 oz/T over 14 feet.

In 1983 and 1984, Standard Gold Mines Ltd. carried out an extensive trenching and diamond drilling programme on their property on upper Dominion Creek, located approximately 10 kilometres southwest of the O-6 claim. They encountered a number of narrow quartz veins within or adjacent to a carbonatized and silicified, mariposite-rich ultramafic body. These veins, although narrow, contained gold values of up to 3.95 oz/T. Placer Developments Ltd. now has the option on this ground and has conducted diamond drilling programmes in 1986 and 1987.

Since early 1986, Homestake Mineral Development Co. has been re-examining the old Yellow Jacket property located approximately 8 kilometres west of the O-6 claim. Due to deep overburden along Pine Creek valley, where the Yellow Jacket property is located, diamond or rotary drilling is the only feasible way to test this ground. The drilling results released to date have given several significant intersections of gold mineralization with values of greater than 0.5 oz/T over 10 foot widths. The gold mineralization is found exclusively within a carbonatized and silicified volcanic marginal to an ultramafic containing varying amounts of mariposite and pyrite.

The discoveries by Yukon Revenue Mines Ltd. and Standard Gold Mines Ltd. and the similarity of geology in the vicinity of major placer gold producing streams prompted Mark Management Ltd. to stake the O-6 claim.

TABLE II (from Holland, 1950)
GOLD RECOVERY FROM PRODUCTIVE CREEKS, ATLIN AREA, 1898-1946

STREAM NAME	OUNCES OF GOLD PRODUCED
Spruce Creek	262,603
Pine Creek	138,144
Boulder Creek	67,811
Ruby Creek	55,272
McKee Creek	46,953
Otter Creek	20,113
Wright Creek	14,729
Birch Creek	12,898
All Others (21 creeks)	15,624
TOTAL PRODUCTION	634,147

NOTE: B.C. Dept. of Mines records show that for this same period 705,229 ounces of gold was sold from the Atlin area suggesting that not all the gold production was reported.

1.5 WORK DONE BY MARK MANAGEMENT LTD. IN 1987

The following field work was completed on the O-6 claim by Mark Management Ltd. during the period September 12 to October 5, 1987:

- 1) A 2 kilometre long 4x4 access road was put in with a bulldozer to access the headwaters of Bonanza Creek.
- 2) Three bulldozer trenches were put in over contacts zones with ultramafics and sedimentary rocks. Wherever possible, the trenches were sampled.
- 3) 82 soil samples were taken at 25 metre stations along a line run around the headwaters of Bonanza Creek.
- 4) A 2 line kilometre proton magnetometer survey was run along the same line as the soil sampling survey.

2. GEOLOGY

2.1 REGIONAL GEOLOGY

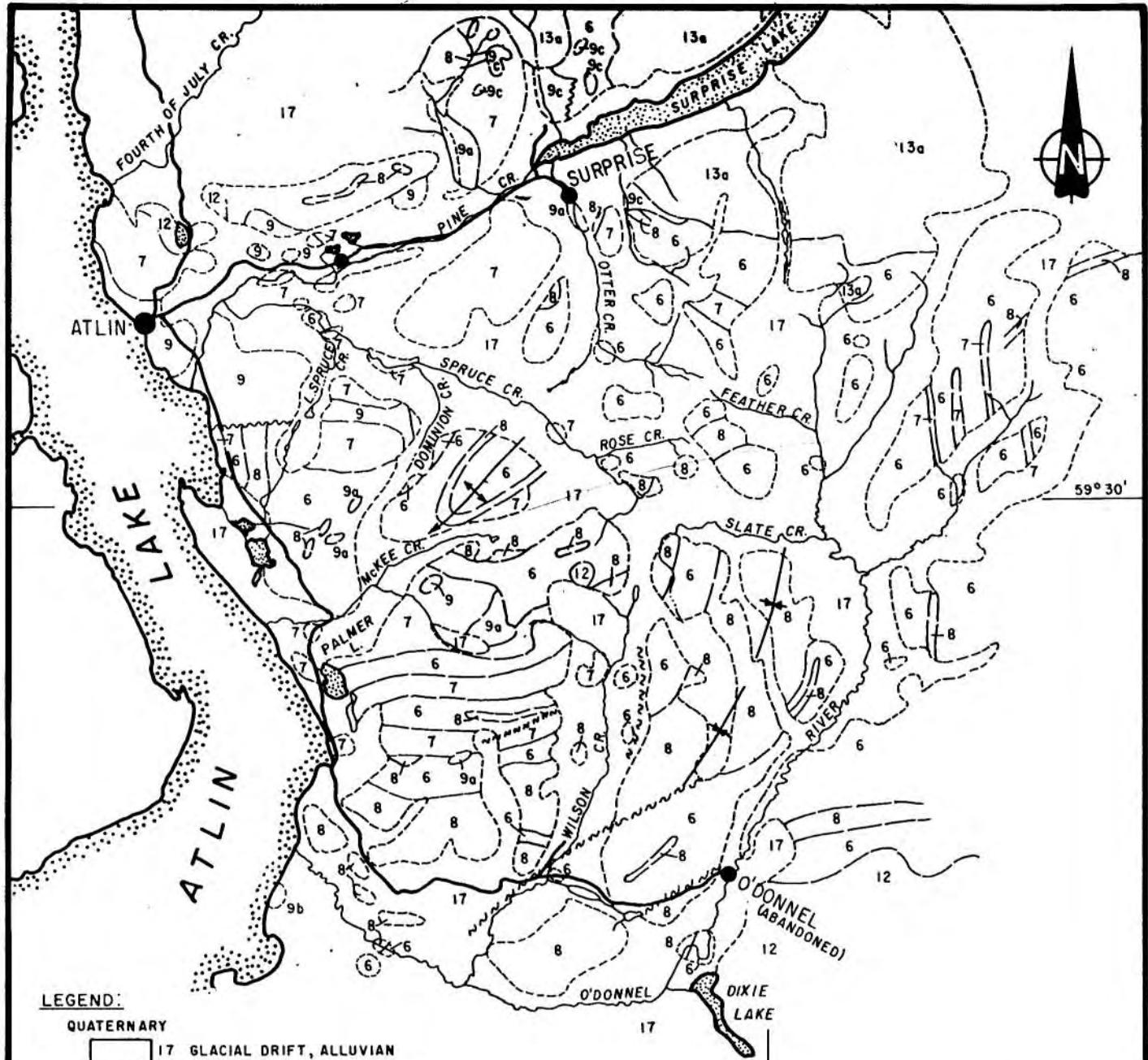
Geologic mapping of this area was undertaken in 1951-55 by J.D. Aitken of the Geological Survey of Canada (GSC) and compiled as Map 1082A (Figure 3). In 1966-68, J.W.H. Monger, also of the GSC, selectively mapped the Atlin area and published his findings in GSC Paper 74-47.

The Atlin region is located in a eugeosynclinal area composed of three distinct northwest striking tectonic belts; the St. Elias and Insular Belt, Coast and Cascades Belt and Intermontane Belt. The rocks of the area belong to the Atlin Terrane, which represents an independent tectonic entity of the oceanic sequence of the Intermontane Belt in the Canadian Cordillera. The Atlin Terrane consists of upper Paleozoic age radiolarian cherts, pelites, carbonates, volcanics and ultramafics. These rocks are intruded by Mesozoic granite, alaskite and quartz monzonite. The youngest rocks of the Atlin Terrane are composed of Tertiary and Quaternary volcanics. Till deposited by receding Pleistocene glaciers extensively covers the valleys.

The Atlin Terrane is bounded on the northeast by a northwest striking vertical fault and on the southwest by a northwest striking reverse fault. Structurally, the terrane is characterized by compressional deformation which is similar in style and trend to the southwest bounding faults (Monger, 1975). Minor fold axes generally strike northwest or trend southwest.

2.2 PROPERTY GEOLOGY

Outcrop exposure accounts for less than 10 percent of the surface area on the property. Felsenmeer is present in areas of no outcrop and is assumed to be close to outcrop. Till covers the valleys below 1220 metres (4,000 feet) elevation.



LEGEND:

QUATERNARY

17 GLACIAL DRIFT, ALLUVIAN

CRETACEOUS

13a ALASKITE

JURASSIC

12 UNDIFFERENTIATED GRANITIC ROCKS

PENNSYLVANIAN & PERMIAN

ATLIN INTRUSIONS

9 PERIDOTITE ; META-DIORITE & META-GABBRO

9a SERPENTINITE

9b CARBONIZED SERPENTINITE

9c TALC BEARING (STEATITIZED) ULTRAMAFIC ROCKS.

CACHE CREEK GROUP

6 CHERT , ARGILLITE, CHERT-PEBBLE CONGLOMERATE & CHERT BRECCIA ; DERIVED QUARTZITE & SCHIST ; MINOR 7 & 8 .

7 GREENSTONE & VOLCANIC GREYWACKE ; DERIVED AMPHIBOLITE ; MINOR 6 & 8 .

8 LIMESTONE & LIMESTONE BRECCIA

ANTICLINE

SYNCLINE

FAULT

TEXORO RESOURCES LTD.

O-6 CLAIM

-ATLIN MINING DIVISION B.C.

GENERAL GEOLOGY
ADAPTED FROM AIKENS

0 4 8 MILES

BY: ARCHEAN ENGINEERING LTD. DATE: JAN./6.
RAGONZALEZ / r.w.r. FIGURE 3

Limited rock exposures make geologic interpretation difficult. However, it appears that the property is underlain by Cache Creek Group metasediments and volcanics intruded by post-Pennsylvanian and Permian ultramafics.

The Cache Creek Group rocks are of Pennsylvanian and Permian age and consist of limestone, chert and andesite. Monger (1975) classifies the limestone and chert as forming part of the Kedahda Formation and the andesite as part of the Nakina Formation. The andesite is typically drab grey-green in colour, siliceous, sometimes weakly carbonatized and contains up to 1 percent primary pyrite. The chert is typically dark grey to black in colour and locally is interlayered with argillite or graphite. The massive limestone is ash grey in colour.

The Pennsylvanian and Permian ultramafics are part of the Atlin Intrusions and consist of peridotite and serpentinite. The rock is usually dark green to dull waxy green in colour and locally talcose. Alteration of the ultramafic is extensive. Most of the rocks have been subject to varying intensities of serpentinization or carbonatization. The carbonatized ultramafic is characterized by rusty-orange brown weathering and its recessive nature.

The O-6 claim is partly underlain by a Cretaceous alaskite that is a part of the Surprise Lake batholith. The rock is light coloured, contains less than 10% mafic minerals and varies in texture from coarse-grained to the more common fine-grained variety.

2.3 ECONOMIC GEOLOGY

The Atlin area has enjoyed a history of productive placer mining and to a lesser extent, hard rock mining. All gold recovered from the Atlin area is very coarse and many large nuggets have been found in the camp. The fine gold as well as the nuggets is often found intergrown with quartz, which in many cases, occurs as euhedral crystals. All important placer gold production has been from rich Tertiary gravels

buried beneath a thick blanket of barren glacial till.

The geologic units which may contain economic gold mineralization in the Atlin area are present on the O-6 claim. The bulldozer trenching was conducted over such an area, and although the bedrock uncovered was similar to that in areas of known gold mineralization, analysis returned only one gold value above the detection limit (0.006 oz/T).

3. TRENCHING

Three bulldozer trenches were placed over a geologically interesting zones on the O-6 claim. Trench 3 encountered intensely altered (silicified, carbonatized and mariposite-rich) ultramafics containing 1-5% pyrite and a minor amount of quartz veining. Although this type of bedrock is known to give economical gold values on other properties nearby, this trench was abandoned due to swampy conditions. No samples were taken from this trench.

The other two trenches were placed over contact zones within the Cache Creek Group sedimentary rocks. No fresh mineralization was encountered, however, the contact zones were extremely rusty. Gold values obtained from these trenches were all below the detection limit, except for one sample which returned a value of 0.006 oz/T. Trench 1 only encountered bedrock for a portion of its length due to deep overburden, however, where bedrock was not exposed soil samples were taken instead of rock chip samples.

4. GEOCHEMISTRY

4.1 ROCK CHIP SAMPLING

4.1.1 SAMPLING AND SAMPLE TREATMENT

A total of 10 chip samples were collected for assay from bulldozer Trenches 1 and 2. These samples were of altered, rusty limestones and argillites. Two samples of float containing quartz veining were also taken from the property.

Sample sites were indicated by orange flagging and the samples placed in labelled plastic bags. The samples were shipped to Chemex Labs Ltd. in North Vancouver for analysis. In the lab, the samples were crushed to minus 100 mesh, fire assayed for gold and analysed for 32 elements by the ICP technique.

4.1.2 PRESENTATION AND DISCUSSION OF RESULTS

Table III gives a brief description of the grab and chip samples together with the assay results and sample numbers. Trench locations and are shown in Figure 4. All the trench samples gave disappointing assay values for gold and silver, however one of the float samples returned a value of 0.018 oz/T for gold and 4.4 ppm for silver. This sample was from a boulder containing a mineralized quartz vein.

TABLE III
LITHOGEOCHEMICAL SAMPLES
DESCRIPTIONS AND RESULTS

NOTE: L indicates less than

SAMPLE	AU(oz/t)	LOCATION	DESCRIPTION
24764	0.018	100 m south of Trench 1	quartz with galena
24765	L0.002	headwaters of Bonanza Creek	quartz float
108511	L0.002	Trench 1	rusty limestone
108512	L0.002	Trench 1	rusty argillite
108513	0.006	Trench 2	rusty limestone
108514	L0.002	Trench 2	rusty limestone
108515	L0.002	Trench 2	rusty chert/argillite
108516	L0.002	Trench 2	rusty chert/argillite
108517	L0.002	Trench 2	rusty chert/argillite
108518	L0.002	Trench 2	rusty chert/argillite
108519	L0.002	Trench 2	rusty chert/argillite
108520	L0.002	Trench 2	rusty limestone

4.2 SOIL SAMPLING

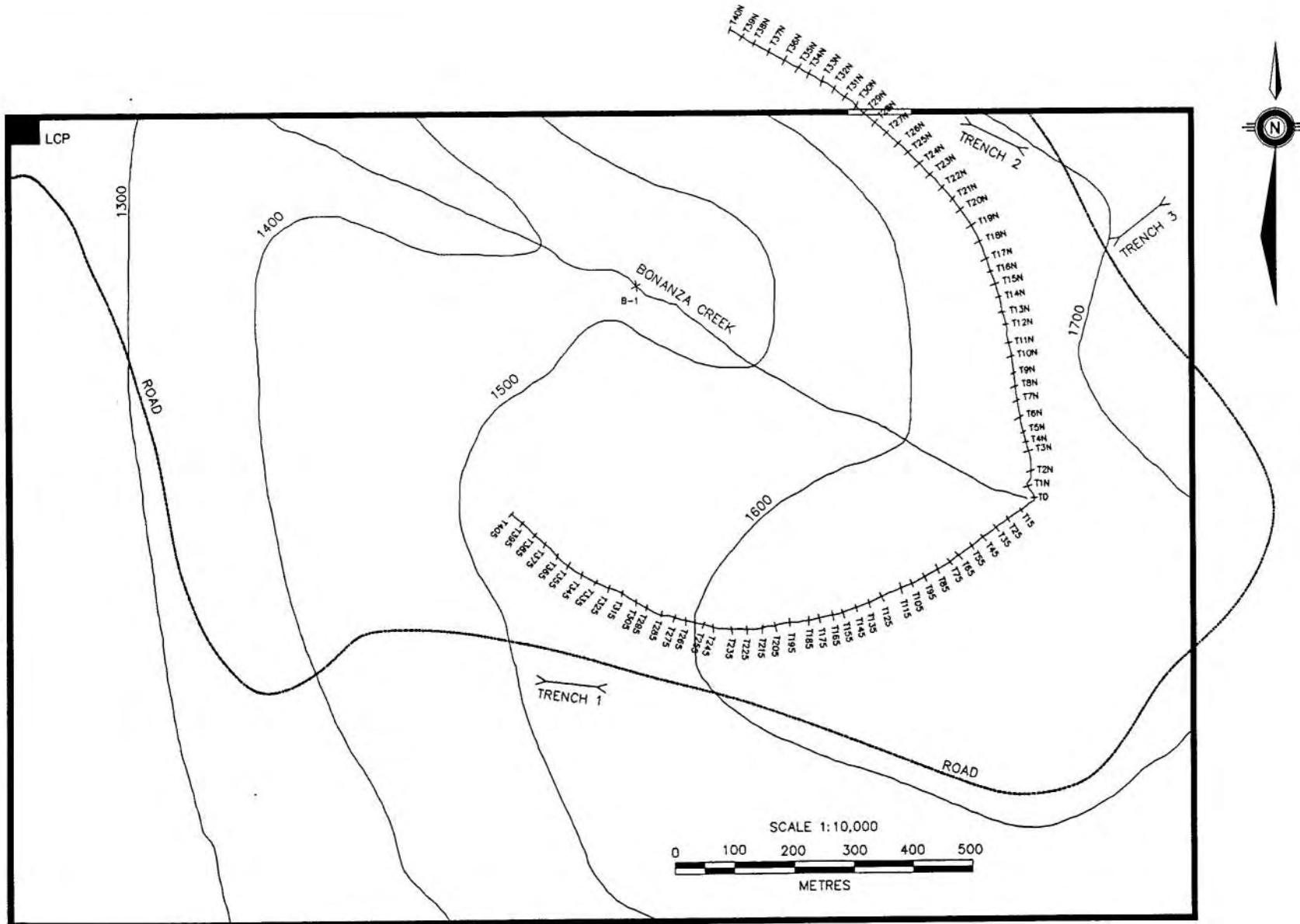
4.2.1 SAMPLING AND SAMPLE TREATMENT

Soil sampling was carried out over a selected area of the property. This area was centred on the headwaters of Bonanza Creek in an attempt to locate the source of the fine gold found in the creek. Samples were collected at 25 metre intervals along a line 2.0 kilometres long. This line is laid out roughly parallel to Bonanza Creek and runs for one kilometre on the north side of the creek and for one kilometre on the south side of the creek. During the course of soil sampling, one stream sediment sample was taken from Bonanza Creek (sample B-1). Eleven soil samples were also taken from Trench 1 in areas where bedrock was not intersected in the trench. A total of 93 'B' horizon soil samples were collected with the aid of a mattock. All samples were placed in labelled kraft envelopes and shipped to Chemex Labs Ltd. in North Vancouver for analysis.

In the laboratory, the samples were oven dried at approximately 50°C and sifted through a minus 35 mesh sieve. The coarse fraction was discarded and the minus 35 fraction was analysed for gold by atomic absorption, and for 32 additional elements by the ICP technique.

4.2.2 PRESENTATION AND DISCUSSION OF RESULTS

All the samples gave disappointing assay values for gold and silver however several of the samples had anomalous barium (up to 1410 ppm), and from the Trench 1, several samples contained anomalous values for copper (232 ppm) and zinc (334 ppm).



TEXORO RESOURCES LTD.
0-6 CLAIM
ATLIN MINING DIVISION, B.C., 104N/11W
TRENCH & SOIL SAMPLES LOCATION MAP
DATE: MAY 1988

FIGURE: 4

5. GEOPHYSICS

5.1 PROTON MAGNETOMETER SURVEY

5.1.1 INSTRUMENT AND SURVEY TECHNIQUES

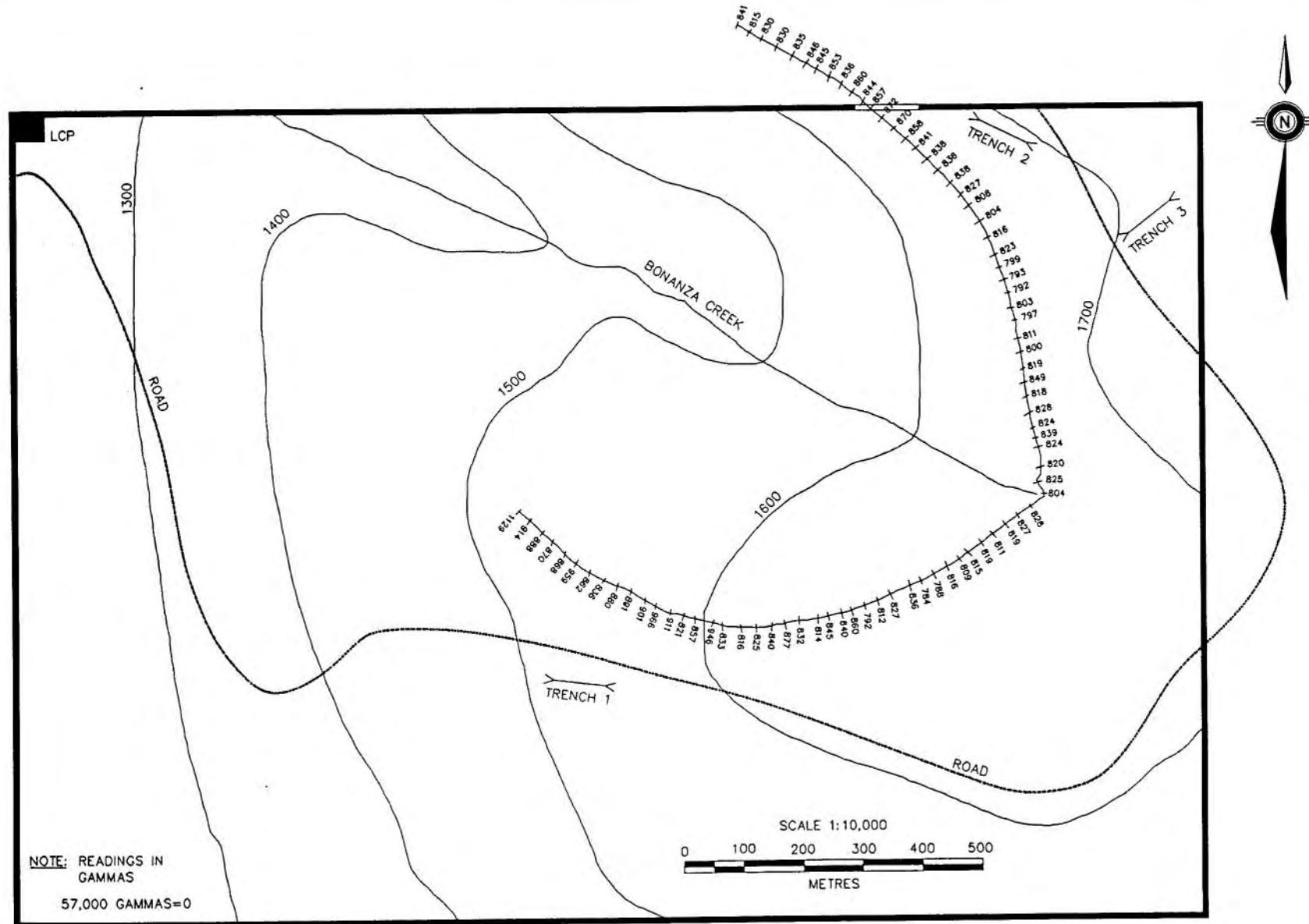
Two model G-816 Proton Precession Magnetometers manufactured by Geometrics were utilized on this programme. The G-816 magnetometer is designed for precise mapping of very small or large amplitude anomalies and is ideal for detailed follow-up of aeromagnetic reconnaissance surveys. Total Field measurements can be read with a resolution of about 1 gamma throughout the instrument's measuring range. One G-816 was used for field measurements while the second unit was used as a stationary base station to monitor the earth's total magnetic field including time variations and magnetic storms.

All values recorded along the line were corrected for diurnal and day to day variations. All readings were recorded at 25 metre intervals along the same line as the soil sampling survey was conducted on. The corrected data is presented on Figure 5.

5.1.2 PRESENTATION AND DISCUSSION OF RESULTS

The proton magnetometer survey was run over the soil sample survey line in order to outline any magnetic ultramafic bodies which may have altered zones along their margins. A magnetometer high trend was found on the southwestern portion of the line and can be traced for about 150 metres. This trend likely indicates the presence of an ultramafic body, but there is no strong alteration zone of lower readings surrounding this high, therefore, it is unlikely that gold bearing quartz stockworks will be present there.

The lowest magnetometer responses were obtained on the southeastern portion of the line and can be traced for about 75 metres. The source of this magnetometer low has not yet been determined, but it does not appear to be related to any anomalous values obtained from the soil sampling.



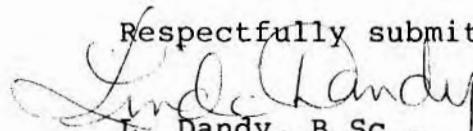
TEXORO RESOURCES LTD.
O-6 CLAIM
ATLIN MINING DIVISION, B.C., 104N/11W
PROTON MAGNETOMETER SURVEY
DATE: MAY 1988

FIGURE: 5

6. CONCLUSIONS

Results from the 1987 exploration programme are promising and indicate a good potential for the discovery of gold mineralization on the O-6 claim. Important findings of the programme are summarized as follows:

- 1) The property is known to be underlain by Cache Creek Group rocks which have been intruded by ultramafics of the Atlin Intrusions and a Cretaceous alaskite. The margins of the ultramafic bodies are known to be excellent exploration targets in the Atlin area.
- 2) Three bulldozer trenches were put in over areas of interest: two over rusty contact zones within the Cache Creek Group sedimentary rocks, and the third over an outcrop of intensely carbonatized ultramafics to try to find any mineralized zones near the margins. The third trench did not encounter bedrock due to swampy ground. No economic grades of mineralization were obtained from any of the trenches.
- 3) Soil sampling in the vicinity of the headwaters of Bonanza Creek returned low gold and silver values.
- 4) The proton magnetometer survey carried out over the same line as the soil sampling survey did not outline any extensive zone of magnetometer low responses which could represent the altered margins of an ultramafic body, which is known to be a good exploration target in this area.

Respectfully submitted,

E. Dandy, B.Sc.,
Mark Management Ltd.

REFERENCES

- Aitken, J.D., 1960, Geology, Atlin, Cassiar District, British Columbia: Geological Survey of Canada, Map 1082A, Scale 1:253,440.
- B.C. Minister of Mines, Annual Reports, 1900, 1904, 1932, and 1936.
- Black, J.M., 1953, Report on the Atlin Placer Camp: B.C. Ministry of Energy, Mines and Petroleum Resources, Open File Report, 71p.
- Boyle, R.W., 1979, The Geochemistry of Gold and Its Deposits: Geological Survey of Canada, Bulletin 380, 584 p.
- Dandy, L., 1987, Geological, Geochemical and Geophysical Report on the 'O' Claims, Assessment Report, dated September 1987.
- Dandy, L., 1987, Geological, Geochemical and Geophysical Report on the Idaho Peak Property, Assessment Report, dated October 1987.
- Gonzalez, R.A., 1987, Geological Report on the S, O, Snap and Crackle Mineral Claims, Engineer's Report, Dated June 1987.
- Holland, S.S., 1950, Placer Gold Production of British Columbia: B.C. Ministry of Energy, Mines and Petroleum Resources, Bulletin 28, 89p.
- Monger, J.W.H., 1975, Upper Paleozoic Rocks of the Atlin Terrane, Northwestern British Columbia and South-Central Yukon: Geological Survey of Canada, Paper 74-47, 63p. and maps.
- Troup, A.G. and Wong, C., 1984, Diamond Drilling, Geochemical, Geological and Geophysical Report on the Shuksan Property, Assessment Report, dated December 1984.

COST STATEMENT

TEXORO RESOURCES LTD.

O-6 CLAIM

22 SEPTEMBER - 4 OCTOBER, 1987

GENERAL COSTS

FOOD AND ACCOMMODATION, 3 PERS., 8 MANDAYS @ \$39.54	\$ 316.31
SHIPPING	
50.25	
FIELD TELEPHONE SERVICE	18.48
FUEL	179.00
RENTALS	
EZEKIEL FIELD EQUIPMENT, 8 MANDAYS @ \$6	\$ 48.00
NORCAN PICKUP, 6 DAYS @ \$55	330.00
NORCAN SUBURBAN, 1 DAY	55.00
KANGELD XEROX COMPUTER, 5 DAYS @ \$30	150.00

	583.00
CONSULTANT FEES - ARCHEAN ENGINEERING	300.00
REPORT PREPARATION	1,650.74
TOTAL GENERAL COSTS	\$ 3,097.78

GEOLOGICAL MAPPING COST

SALARIES AND WAGES, 2 PERS, 4 MANDAYS @ \$119.23	\$ 476.91
BENEFITS @ 20%	95.38
GENERAL COSTS APPORTIONED (4/8 X \$3,097.78)	1,548.89
TOTAL GEOLOGICAL MAPPING COST	\$ 2,121.18

GEOCHEMICAL SURVEY COST

SALARIES AND WAGES, 3 PERS, 3MANDAYS @ \$107.90	\$ 323.71
BENEFITS @ 20%	64.74
TRENCHING - THOMA D8K, 10 HOURS @ \$145	1,450.00
ASSAYS AND ANALYSES - CHEMEX LABS	
12 ROCKS FOR AU + 32 ELEM ICP @ \$23.75	\$ 285.00
1 HMC FOR AU + 32 ELEM ICP	28.50
93 SOIL FOR AU + 32 ELEM ICP @ \$16.55	1,539.15

GENERAL COSTS APPORTIONED (3/8 X \$3,097.78)	1,852.65
TOTAL GEOCHEMICAL SURVEY COST	\$ 4,852.77

GEOPHYSICAL SURVEY COST

SALARIES AND WAGES, 1 PERS, 1 MANDAY	\$ 113.46
BENEFITS @ 20%	22.69
RENTAL: KANGELO PROTON MAG, 1 DAY	26.00
GENERAL COSTS APPORTIONED (1/8 X \$3,097.78)	387.22
TOTAL GEOPHYSICAL COST	\$ 550.37

ROAD CONSTRUCTION COST

SLASHING - CASUAL LABOUR	\$ 150.00
THOMA SERVICES D8K, 14 SEPT-15 OCT, 45 HOURS @ \$145	6,525.00
TOTAL ROAD CONSTRUCTION COST	\$ 6,675.00

COST SUMMARY

GEOLOGICAL	\$ 2,121.18
GEOCHEMICAL	4,852.77
GEOPHYSICAL	550.37
PHYSICAL	6,675.00
TOTAL	\$ 14,199.32

STATEMENT OF QUALIFICATIONS**LINDA DANDY, B.Sc.****ACADEMIC**

1981 B.Sc. Geology University of British Columbia
1987 Fellowship Geological Association of Canada

PRACTICAL

1981 - Present Geologist with Mark Management Ltd.,
 Hughes-Lang Group,
 Vancouver, B.C.

1986 Project Geologist - 12,000 foot diamond drill
 programme in northwestern B.C.

1985 Project Geologist - geological mapping,
 geochemical and geophysical surveys and backhoe
 trenching programmes in northwestern and
 southeastern B.C., the Yukon, and northeastern
 Washington

1984 Project Geologist - mapping, geophysical and
 geochemical surveys backhoe trenching and diamond
 drilling programmes in northwestern B.C.

1983 Geologist involved in geological mapping
 (1:50,000, 1:10,000, and 1:1,000), geophysical and
 geochemical surveys in northern and central B.C.
 and the Yukon

1982 Geologist involved in geochemical and geophysical
 surveys in central B.C.

1981 Geologist involved in detailed mapping,
 geochemical and geophysical surveys in central
 B.C.

APPENDIX A

ROCK SAMPLE RESULTS

**CHEMEX LABS LTD.
CERTIFICATE OF ANALYSIS**



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-1C1

PHONE (604) 984-0221

TO MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

A8725380

Comments:

CERTIFICATE A8725380

MARK MANAGEMENT LIMITED

PROJECT : TEX/0-6

P.O. # : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 2-NOV-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
203	11	Dry, sieve -35 mesh and ring
238	11	ICP: Aqua regia digestion

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
990	11	Au ppb: RUSH, fuse 10 g sample	FA-AAS	5	10000
921	11	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	11	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	11	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	11	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	11	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	11	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	11	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	11	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	11	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	11	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	11	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	11	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	11	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
951	11	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
934	11	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
935	11	La ppm: 32 element, soil & rock	ICP-AES	10	10000
936	11	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
937	11	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000
938	11	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
939	11	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
940	11	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
941	11	P ppm: 32 element, soil & rock	ICP-AES	10	10000
942	11	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
943	11	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
952	11	Se ppm: 32 element, soil & rock	ICP-AES	10	10000
944	11	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
945	11	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
946	11	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
947	11	U ppm: 32 element, soil & rock	ICP-AES	10	10000
948	11	V ppm: 32 element, soil & rock	ICP-AES	1	10000
949	11	W ppm: 32 element, soil & rock	ICP-AES	5	10000
950	11	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To/ RK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : TEX/0-6

Comments:

Page No : 1-A
Tot. P : 1
Date : 2-NOV-87
Invoice # : I-8725380
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8725380

SAMPLE DESCRIPTION	PREP CODE	Au ppb RUSH	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
TEX 100	203 238	< 5	1.41	< 0.2	< 5	430	< 0.5	4	0.12	0.5	7	88	84	2.82	< 10	1	0.18	10	0.60	279
TEX 101	203 238	< 5	1.54	0.2	< 5	390	< 0.5	8	0.29	< 0.5	7	73	50	1.98	< 10	< 1	0.34	10	1.31	339
TEX 102	203 238	< 5	3.21	0.4	5	650	< 0.5	< 2	0.68	1.5	34	79	232	5.29	< 10	< 1	0.41	10	2.59	1450
TEX 103	203 238	< 5	4.80	0.2	< 5	1150	< 0.5	< 2	1.36	3.5	34	123	223	6.15	< 10	3	0.79	20	4.35	2780
TEX 104	203 238	10	3.20	0.4	5	830	< 0.5	< 2	0.84	1.0	25	103	198	5.75	< 10	1	0.35	20	2.20	1440
TEX 105	203 238	< 5	3.27	0.2	< 5	890	< 0.5	< 2	0.66	1.5	24	130	184	4.89	< 10	2	0.47	20	2.51	1110
TEX 106	203 238	5	3.46	0.2	< 5	900	< 0.5	< 2	0.92	3.0	33	115	213	5.48	< 10	< 1	0.63	10	2.99	2210
TEX 107	203 238	10	3.66	0.2	< 5	940	< 0.5	< 2	0.92	2.5	34	132	213	5.61	< 10	3	0.68	20	3.15	2180
TEX 108	203 238	15	3.51	0.2	< 5	880	< 0.5	2	0.86	2.0	30	116	195	5.15	< 10	1	0.65	20	2.96	1815
TEX 109	203 238	20	1.89	0.2	< 5	480	0.4	2	0.81	1.0	18	71	110	2.63	< 10	< 1	0.37	10	1.57	827
TEX 110	203 238	10	1.76	0.2	< 5	440	0.5	< 2	0.88	1.0	19	61	107	2.55	< 10	< 1	0.33	10	1.44	771

CERTIFICATION : BC



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To RK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : TEX/0-6

Comments:

Page No : 1-B
Tot. N : 1
Date : 2-NOV-87
Invoice # : I-8725380
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8725380

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
TEX 100	203 238	8	0.02	24	550	16	< 5	< 10	23	0.05	10	< 10	33	< 5	76
TEX 101	203 238	3	0.02	22	340	14	< 5	< 10	16	0.07	< 10	< 10	49	< 5	69
TEX 102	203 238	6	0.02	127	940	10	< 5	< 10	31	0.09	10	< 10	88	< 5	293
TEX 103	203 238	5	0.03	123	1130	26	5	< 10	51	0.16	10	< 10	123	10	334
TEX 104	203 238	10	0.03	86	1700	10	< 5	< 10	47	0.11	< 10	< 10	81	5	266
TEX 105	203 238	7	0.03	70	910	< 2	< 5	< 10	40	0.13	< 10	< 10	92	5	207
TEX 106	203 238	7	0.02	121	1040	2	< 5	< 10	41	0.13	10	< 10	95	< 5	303
TEX 107	203 238	6	0.03	120	1090	28	< 5	< 10	41	0.14	20	< 10	100	< 5	294
TEX 108	203 238	7	0.03	98	1000	24	5	< 10	39	0.13	10	< 10	96	5	261
TEX 109	203 238	4	0.02	58	540	< 2	< 5	< 10	28	0.08	< 10	< 10	53	< 5	137
TEX 110	203 238	5	0.02	56	550	8	< 5	< 10	31	0.07	< 10	< 10	48	5	132

CERTIFICATION : BC



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

TO MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

A8725379

Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE A8725379

MARK MANAGEMENT LIMITED
PROJECT : TEX/0~6
P.O.N. : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 4-NOV-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
236	10	RUSH assay: Pulverize
238	10	ICP: Aqua regia digestion

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
981	10	As oz/T: RUSH, 1/2 assay ton	FA-AAS	0.002	20.000
921	10	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	10	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	10	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	10	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	10	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	10	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	10	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	10	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	10	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	10	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	10	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	10	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	10	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
951	10	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
934	10	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
935	10	La ppm: 32 element, soil & rock	ICP-AES	10	10000
936	10	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
937	10	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000
938	10	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
939	10	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
940	10	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
941	10	P ppm: 32 element, soil & rock	ICP-AES	10	10000
942	10	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
943	10	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
952	10	Se ppm: 32 element, soil & rock	ICP-AES	10	10000
944	10	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
945	10	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
946	10	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
947	10	U ppm: 32 element, soil & rock	ICP-AES	10	10000
948	10	V ppm: 32 element, soil & rock	ICP-AES	1	10000
949	10	W ppm: 32 element, soil & rock	ICP-AES	5	10000
950	10	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 112 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

To RK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Project : TEX/0-6

Comments: ATTN: ART TROUP CC: LINDA DANDY

Page N : I-A
 Tot. P : 1
 Date : 4-NOV-87
 Invoice # : I-8725379
 P.O. # : NONE

CERTIFICATE OF ANALYSIS A8725379

SAMPLE DESCRIPTION	PREP CODE	Au oz/T RUSH	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	
108511 H	236	238	< 0.002	0.67	0.2	10	200	< 0.5	2	12.55	0.5	8	12	25	0.96	< 10	1	0.29	< 10	2.37	534
108512 H	236	238	< 0.002	0.82	0.2	< 5	320	< 0.5	2	9.20	0.5	8	16	60	1.44	< 10	< 1	0.37	< 10	0.89	388
108513 H	236	238	0.006	0.65	0.2	5	60	< 0.5	12	>15.00	0.5	8	47	11	0.90	< 10	< 1	0.12	< 10	0.74	226
108514 H	236	238	< 0.002	0.08	0.4	5	60	< 0.5	8	>15.00	< 0.5	3	10	2	0.18	< 10	< 1	0.01	< 10	0.70	241
108515 H	236	238	< 0.002	2.01	0.2	25	440	0.5	< 2	0.53	0.5	9	34	59	2.25	< 10	1	0.75	20	0.83	303
108516 H	236	238	< 0.002	1.33	0.2	10	280	< 0.5	< 2	0.15	0.5	4	15	46	2.20	< 10	< 1	0.55	10	0.66	214
108517 H	236	238	< 0.002	1.34	0.2	20	330	< 0.5	8	0.17	0.5	10	24	68	1.68	< 10	2	0.54	10	0.56	208
108518 H	236	238	< 0.002	1.56	0.2	10	280	< 0.5	4	0.14	0.5	11	30	68	1.98	< 10	< 1	0.63	10	0.78	217
108519 H	236	238	< 0.002	0.23	0.2	< 5	70	< 0.5	2	1.17	< 0.5	2	5	5	0.57	< 10	1	0.04	10	0.47	149
108520 H	236	238	< 0.002	0.20	0.2	5	60	< 0.5	8	>15.00	< 0.5	3	10	20	0.33	< 10	< 1	0.01	< 10	0.20	186



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

To: RK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Page No.: 1-B
 Tot. P.: 1
 Date: 4-NOV-87
 Invoice #: I-8725379
 P.O. #: NONE

Project: TEX/0-6

Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE OF ANALYSIS A8725379

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
108511 H	236 238	< 1	0.01	16	340	< 2	15	< 10	285	0.02	< 10	< 10	20	< 5	41
108512 H	236 238	1	0.02	16	360	4	5	10	224	0.03	< 10	< 10	27	< 5	45
108513 H	236 238	< 1	0.04	7	470	2	15	10	550	0.06	< 10	< 10	30	< 5	23
108514 H	236 238	< 1	0.01	6	170	< 2	15	10	710	< 0.01	< 10	< 10	4	< 5	29
108515 H	236 238	7	0.06	27	520	< 2	< 5	< 10	47	0.04	20	< 10	94	< 5	80
108516 H	236 238	4	0.03	8	270	18	5	< 10	27	0.02	< 10	< 10	39	< 5	44
108517 H	236 238	5	0.06	24	160	< 2	< 5	< 10	23	0.02	10	< 10	48	< 5	45
108518 H	236 238	3	0.04	25	170	< 2	< 5	< 10	22	0.03	10	< 10	48	< 5	67
108519 H	236 238	< 1	0.01	5	110	< 2	5	< 10	22	0.01	< 10	< 10	12	< 5	12
108520 H	236 238	< 1	0.01	6	220	2	20	10	1080	0.03	< 10	< 10	7	< 5	7



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

112 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

A8724293

Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE A8724293

MARK MANAGEMENT LIMITED
PROJECT : TEXORO/06
P.O.# : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 26-OCT-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER	SAMPLES	DESCRIPTION
213	1	Heavy mineral separation SG 2.96	
238	1	ICP: Aqua regia digestion	

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER	SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	1	Au ppb: Fuse 10 g sample	FA-AAS	5	10000	
921	1	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00	
922	1	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200	
923	1	As ppm: 32 element, soil & rock	ICP-AES	5	10000	
924	1	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000	
925	1	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0	
926	1	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000	
927	1	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00	
928	1	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0	
929	1	Co ppm: 32 element, soil & rock	ICP-AES	1	10000	
930	1	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000	
931	1	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000	
932	1	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00	
933	1	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000	
951	1	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000	
934	1	K %: 32 element, soil & rock	ICP-AES	0.01	10.00	
935	1	La ppm: 32 element, soil & rock	ICP-AES	10	10000	
936	1	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00	
937	1	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000	
938	1	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000	
939	1	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00	
940	1	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000	
941	1	P ppm: 32 element, soil & rock	ICP-AES	10	10000	
942	1	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000	
943	1	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000	
952	1	Se ppm: 32 element, soil & rock	ICP-AES	10	10000	
944	1	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000	
945	1	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00	
946	1	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000	
947	1	U ppm: 32 element, soil & rock	ICP-AES	10	10000	
948	1	V ppm: 32 element, soil & rock	ICP-AES	1	10000	
949	1	W ppm: 32 element, soil & rock	ICP-AES	5	10000	
950	1	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000	



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

To : RK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : TEXORO/06

Comments: ATTN: ART TROUP CC: LINDA DANDY

Page No.: 1-A
Tot. Pcs: 1
Date: 26-OCT-87
Invoice #: I-8724293
P.O. #: NONE

CERTIFICATE OF ANALYSIS A8724293

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
TEX BC-1	213 238	130	3.13	0.2	10	1720	< 0.5	< 2	1.54	3.5	28	150	296 >15.00	10	< 1	0.45	60	0.90	2810	

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

TCL WORK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : TEXORO/06

Comments: ATTN: ART TROUP CC: LINDA DANDY

Page # : 1-B
Tot. Pcs: 1
Date : 26-OCT-87
Invoice #: I-8724293
P.O. #: NONE

CERTIFICATE OF ANALYSIS A8724293

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
TEX BC-1	213 238	23	0.07	120	1370	42	< 5	< 10	114	0.35	30	< 10	123	5	437

CERTIFICATION :

CERTIFICATE OF ANALYSIS
CHEMEX LABS LTD.

SOIL SAMPLE RESULTS

APPENDIX B



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

A8724290

Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE A8724290

MARK MANAGEMENT LIMITED
PROJECT : TEXORO/06
P.O. # : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 26-OCT-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
217	8 2	Soil, rock, core: Ring-no crush
238	8 2	ICP: Aqua regia digestion

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
100	8 2	Au ppb: Fuse 10 g sample	FA-AAS	5	10000
921	8 2	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	8 2	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	8 2	As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	8 2	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	8 2	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	8 2	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	8 2	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	8 2	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	8 2	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	8 2	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	8 2	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	8 2	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	8 2	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
951	8 2	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
934	8 2	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
935	8 2	La ppm: 32 element, soil & rock	ICP-AES	10	10000
936	8 2	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
937	8 2	Mn ppm: 32 element, soil & rock	ICP-AES	1	10000
938	8 2	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
939	8 2	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
940	8 2	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
941	8 2	P ppm: 32 element, soil & rock	ICP-AES	10	10000
942	8 2	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
943	8 2	Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
952	8 2	Se ppm: 32 element, soil & rock	ICP-AES	10	10000
944	8 2	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
945	8 2	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
946	8 2	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
947	8 2	U ppm: 32 element, soil & rock	ICP-AES	10	10000
948	8 2	V ppm: 32 element, soil & rock	ICP-AES	1	10000
949	8 2	W ppm: 32 element, soil & rock	ICP-AES	5	10000
950	8 2	Zn ppm: 32 element, soil & rock	ICP-AES	1	10000



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

T/ ARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Page 1 : 1-B
 Tot. s: 3
 Date : 26-OCT-87
 Invoice #: I-8724290
 P.O. #: NONE

Project : TEXORO/06
 Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE OF ANALYSIS A8724290

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T-00S	217 238	2	0.01	39	480	< 2	< 5	< 10	15	0.10	< 10	< 10	39	< 5	60
T-01S	217 238	1	0.01	41	530	6	< 5	< 10	13	0.13	< 10	< 10	45	5	67
T-02S	217 238	< 1	0.01	45	630	4	< 5	< 10	19	0.17	< 10	< 10	50	5	68
T-03S	217 238	1	0.01	49	580	8	< 5	< 10	17	0.14	< 10	< 10	48	5	67
T-04S	217 238	1	0.02	33	570	< 2	< 5	< 10	18	0.14	< 10	< 10	45	< 5	55
T-05S	217 238	1	0.03	36	600	< 2	< 5	< 10	24	0.15	< 10	< 10	53	< 5	62
T-06S	217 238	3	0.01	52	510	2	< 5	< 10	22	0.13	< 10	< 10	43	< 5	67
T-07S	217 238	2	0.01	38	480	< 2	< 5	< 10	19	0.11	< 10	< 10	39	< 5	64
T-08S	217 238	2	0.01	35	520	6	< 5	< 10	22	0.11	< 10	< 10	43	< 5	79
T-09S	217 238	3	0.01	29	430	4	< 5	< 10	17	0.10	< 10	< 10	39	5	69
T-10S	217 238	4	0.01	20	370	2	< 5	< 10	18	0.05	< 10	< 10	27	< 5	55
T-11S	217 238	4	0.01	30	390	< 2	< 5	< 10	16	0.06	10	< 10	29	5	66
T-12S	217 238	6	0.01	16	330	< 2	< 5	< 10	16	0.05	< 10	< 10	27	< 5	52
T-13S	217 238	6	0.01	19	350	8	< 5	< 10	18	0.05	10	< 10	27	5	59
T-14S	217 238	8	0.01	25	470	2	< 5	< 10	25	0.08	< 10	< 10	36	5	73
T-15S	217 238	7	0.01	18	310	8	< 5	< 10	16	0.05	< 10	< 10	25	< 5	52
T-16S	217 238	4	0.01	19	320	10	< 5	< 10	16	0.05	< 10	< 10	26	< 5	53
T-17S	217 238	5	0.01	23	360	6	< 5	< 10	16	0.05	< 10	< 10	27	< 5	66
T-18S	217 238	5	0.01	21	420	6	< 5	< 10	18	0.06	< 10	< 10	31	< 5	62
T-19S	217 238	4	0.01	19	330	6	< 5	< 10	13	0.07	< 10	< 10	32	< 5	53
T-20S	217 238	2	0.01	22	380	< 2	< 5	< 10	12	0.05	< 10	< 10	30	< 5	50
T-21S	217 238	3	0.01	24	360	4	< 5	< 10	12	0.09	< 10	< 10	40	5	68
T-22S	217 238	5	0.01	23	390	4	< 5	< 10	14	0.06	< 10	< 10	30	< 5	68
T-23S	217 238	6	0.01	19	390	4	< 5	< 10	19	0.07	< 10	< 10	39	5	58
T-24S	217 238	16	0.01	37	900	< 2	< 5	< 10	22	0.08	< 10	< 10	52	< 5	109
T-25S	217 238	5	0.01	31	480	8	< 5	< 10	20	0.07	< 10	< 10	37	< 5	78
T-26S	217 238	8	0.01	22	310	< 2	< 5	< 10	13	0.06	< 10	< 10	37	< 5	66
T-27S	217 238	4	0.01	25	270	< 2	< 5	< 10	12	0.05	< 10	< 10	27	< 5	64
T-28S	217 238	4	0.01	26	300	4	< 5	< 10	14	0.07	< 10	< 10	29	5	68
T-29S	217 238	4	0.01	28	380	6	< 5	< 10	15	0.06	< 10	< 10	32	< 5	70
T-30S	217 238	6	0.01	28	400	4	< 5	< 10	20	0.07	< 10	< 10	35	< 5	74
T-31S	217 238	7	0.01	24	390	2	< 5	< 10	22	0.07	< 10	< 10	32	< 5	75
T-32S	217 238	6	0.01	24	370	6	< 5	< 10	21	0.08	< 10	< 10	34	5	65
T-33S	217 238	5	0.01	21	320	< 2	< 5	< 10	17	0.06	< 10	< 10	30	< 5	61
T-34S	217 238	3	0.01	19	310	6	< 5	< 10	15	0.06	< 10	< 10	30	< 5	57
T-35S	217 238	9	0.02	39	470	4	< 5	< 10	26	0.10	< 10	< 10	45	< 5	97
T-36S	217 238	3	0.01	25	400	8	< 5	< 10	18	0.10	< 10	< 10	39	5	62
T-37S	217 238	2	0.01	27	270	< 2	< 5	< 10	12	0.04	< 10	< 10	24	< 5	52
T-38S	217 238	2	0.01	39	370	8	< 5	< 10	21	0.06	< 10	< 10	35	< 5	62
T-39S	217 238	3	0.01	35	380	< 2	< 5	< 10	15	0.05	< 10	< 10	35	< 5	61

CERTIFICATION :



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 212 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

TARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Page : 2-B
 Tot. : 3
 Date : 26-OCT-87
 Invoice # : I-8724290
 P.O. # : NONE

Project : TEXORO/06

Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE OF ANALYSIS A8724290

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T-40S	217 238	3	0.01	33	400	6	< 5	< 10	15	0.05	< 10	< 10	26	< 5	62
T-01N	217 238	2	0.02	37	500	2	< 5	< 10	15	0.11	< 10	< 10	41	< 5	51
T-02N	217 238	3	0.01	30	540	2	< 5	< 10	15	0.07	< 10	< 10	38	< 5	62
T-03N	217 238	2	0.01	25	460	2	< 5	< 10	11	0.06	< 10	< 10	31	< 5	57
T-04N	217 238	3	0.01	25	490	< 2	< 5	< 10	17	0.07	< 10	< 10	40	< 5	60
T-05N	217 238	3	0.01	27	390	6	< 5	< 10	14	0.09	< 10	< 10	41	< 5	60
T-06N	217 238	2	0.02	29	720	< 2	< 5	< 10	22	0.08	< 10	< 10	48	< 5	63
T-07N	217 238	3	0.02	26	450	2	< 5	< 10	20	0.08	< 10	< 10	45	< 5	59
T-08N	217 238	4	0.01	28	420	< 2	< 5	< 10	15	0.08	< 10	< 10	47	< 5	71
T-09N	217 238	1	0.01	29	370	4	< 5	< 10	15	0.10	< 10	< 10	40	< 5	53
T-10N	217 238	1	0.01	23	260	< 2	< 5	< 10	14	0.07	< 10	< 10	32	< 5	53
T-11N	217 238	< 1	0.01	23	280	2	< 5	< 10	12	0.09	< 10	< 10	33	< 5	46
T-12N	217 238	< 1	0.01	38	510	< 2	< 5	< 10	20	0.10	< 10	< 10	50	< 5	74
T-13N	217 238	3	0.01	28	480	2	< 5	< 10	15	0.05	< 10	< 10	44	< 5	66
T-14N	217 238	1	0.03	27	420	2	< 5	< 10	20	0.11	< 10	< 10	46	< 5	45
T-15N	217 238	2	0.02	26	410	< 2	< 5	< 10	26	0.13	< 10	< 10	57	< 5	48
T-16N	217 238	< 1	0.03	24	470	< 2	< 5	< 10	32	0.15	< 10	< 10	78	< 5	56
T-17N	217 238	1	0.03	22	500	2	< 5	< 10	20	0.15	< 10	< 10	66	< 5	52
T-18N	217 238	1	0.02	23	400	4	< 5	< 10	21	0.13	< 10	< 10	57	< 5	46
T-19N	217 238	< 1	0.02	31	350	< 2	< 5	< 10	18	0.11	< 10	< 10	51	< 5	53
T-20N	217 238	< 1	0.03	34	1220	10	< 5	< 10	33	0.15	< 10	< 10	88	< 5	89
T-21N	217 238	< 1	0.02	31	1130	6	< 5	< 10	33	0.15	< 10	< 10	84	< 5	83
T-22N	217 238	< 1	0.03	24	410	6	< 5	< 10	30	0.10	< 10	< 10	52	< 5	41
T-23N	217 238	< 1	0.04	15	360	2	< 5	< 10	29	0.10	< 10	< 10	50	< 5	43
T-24N	217 238	< 1	0.04	30	570	< 2	< 5	< 10	40	0.08	< 10	< 10	57	< 5	63
T-25N	217 238	5	0.03	25	650	8	< 5	< 10	40	0.09	< 10	< 10	65	< 5	79
T-26N	217 238	6	0.04	46	770	2	< 5	< 10	61	0.14	< 10	< 10	104	< 5	130
T-27N	217 238	4	0.05	43	650	< 2	< 5	< 10	66	0.15	< 10	< 10	99	< 5	112
T-28N	217 238	2	0.04	24	450	2	< 5	< 10	41	0.08	< 10	< 10	57	< 5	58
T-28N B	217 238	< 1	0.04	26	730	10	< 5	< 10	96	0.10	< 10	< 10	76	< 5	60
T-29N	217 238	< 1	0.03	17	670	< 2	< 5	10	107	0.05	< 10	< 10	43	< 5	46
T-30N	217 238	3	0.05	24	640	< 2	< 5	< 10	47	0.08	< 10	< 10	70	< 5	64
T-31N	217 238	< 1	0.06	26	680	< 2	< 5	< 10	58	0.14	< 10	< 10	89	< 5	58
T-32N	217 238	< 1	0.01	2	600	6	< 5	< 10	325	0.01	< 10	< 10	12	< 5	17
T-33N	217 238	< 1	0.07	25	650	4	< 5	< 10	57	0.15	< 10	< 10	101	< 5	54
T-34N	217 238	1	0.08	30	740	< 2	< 5	< 10	49	0.17	< 10	< 10	86	< 5	62
T-35N	217 238	< 1	0.08	29	850	6	< 5	< 10	44	0.19	< 10	< 10	104	< 5	79
T-36N	217 238	< 1	0.07	27	620	2	< 5	< 10	45	0.18	< 10	< 10	86	< 5	58
T-37N	217 238	< 1	0.05	22	600	2	< 5	< 10	29	0.17	< 10	< 10	112	< 5	49
T-38N	217 238	< 1	0.04	26	520	< 2	< 5	< 10	29	0.18	< 10	< 10	115	< 5	62

CERTIFICATION :



Chemex Labs Ltd.
 Analytical Chemists * Geochemists * Registered Assayers
 112 BROOKSBANK AVE., NORTH VANCOUVER,
 BRITISH COLUMBIA, CANADA V7J-2C1
 PHONE (604) 984-0221

To : MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
 VANCOUVER, B.C.
 V6C 2W2

Page 1 : 3-A
 Tot. Pages: 3
 Date : 26-OCT-87
 Invoice #: I-8724290
 P.O. #: NONE

Project : TEXORO/06
 Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE OF ANALYSIS A8724290

SAMPLE DESCRIPTION	PREP CODE		Au ppb	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
T-39N	217 238		< 5	2.56	0.4	< 5	300	0.5	2	0.88	0.5	18	66	61	3.27	< 10	< 1	0.35	20	1.24	457
T-40N	217 238		< 5	2.32	0.4	< 5	300	0.5	2	0.86	< 0.5	15	64	57	3.10	< 10	< 1	0.15	20	1.12	433

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-1C1

PHONE (604) 984-0221

To WORK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Page No : 3-B
Tot. S: 3
Date : 26-OCT-87
Invoice # : I-8724290
P.O. # : NONE

Project : TEXORO/06

Comments: ATTN: ART TROUP CC: LINDA DANDY

CERTIFICATE OF ANALYSIS A8724290

SAMPLE DESCRIPTION	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
T-39N	217 238	< 1	0.05	30	760	< 2	< 5	< 10	42	0.21	< 10	< 10	114	5	79
T-40N	217 238	< 1	0.05	30	850	4	< 5	< 10	39	0.20	< 10	< 10	102	5	74

CERTIFICATION :



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To : MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

A8723967

Comments: CC: LINDA DANDY

CERTIFICATE A8723967

MARK MANAGEMENT LIMITED
PROJECT : TEXORO/0-6
P.O. # : NONE

Samples submitted to our lab in Vancouver, BC.
This report was printed on 16-OCT-87.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER	SAMPLES	DESCRIPTION
207	2		Assay: Crush, split, pulv -140
238	2		ICP: Aqua regia digestion

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER	SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
398	2		Au oz/T: 1/2 assay ton	FA-AAS	0.002	20.00
921	2		Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
922	2		Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
923	2		As ppm: 32 element, soil & rock	ICP-AES	5	10000
924	2		Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
925	2		Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
926	2		Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
927	2		Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
928	2		Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
929	2		Co ppm: 32 element, soil & rock	ICP-AES	1	10000
930	2		Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
931	2		Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
932	2		Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
933	2		Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
951	2		Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
934	2		K %: 32 element, soil & rock	ICP-AES	0.01	10.00
935	2		La ppm: 32 element, soil & rock	ICP-AES	10	10000
936	2		Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
937	2		Mn ppm: 32 element, soil & rock	ICP-AES	1	10000
938	2		Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
939	2		Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
940	2		Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
941	2		P ppm: 32 element, soil & rock	ICP-AES	10	10000
942	2		Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
943	2		Sb ppm: 32 element, soil & rock	ICP-AES	5	10000
952	2		Se ppm: 32 element, soil & rock	ICP-AES	10	10000
944	2		Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
945	2		Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
946	2		Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
947	2		U ppm: 32 element, soil & rock	ICP-AES	10	10000
948	2		V ppm: 32 element, soil & rock	ICP-AES	1	10000
949	2		W ppm: 32 element, soil & rock	ICP-AES	5	10000
950	2		Zn ppm: 32 element, soil & rock	ICP-AES	1	10000



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: RK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : TEXORO/0-6

Comments: CC: LINDA DANDY

Page No : 1-A
Tot. P : 1
Date : 16-OCT-87
Invoice # : I-8723967
P.O. # : NONE

CERTIFICATE OF ANALYSIS A8723967

SAMPLE DESCRIPTION	PREP CODE		Au oz/T	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
24764G	207 238		0.018	0.12	4.4	< 5	40	< 0.5	< 2	0.03	< 0.5	2	12	9	1.12	< 10	< 1	0.04	< 10	0.03	155
24765G	207 238		< 0.002	0.53	< 0.2	5	370	< 0.5	< 2	0.02	< 0.5	3	16	10	1.76	< 10	< 1	0.25	< 10	0.34	145

ALL ASSAY DETERMINATIONS ARE PERFORMED OR SUPERVISED BY B.C. CERTIFIED ASSAYERS

CERTIFICATION :



Chemex Labs Ltd.
Analytical Chemists * Geochemists * Registered Assayers
212 BROOKSBANK AVE., NORTH VANCOUVER,
BRITISH COLUMBIA, CANADA V7J-2C1
PHONE (604) 984-0221

MARK MANAGEMENT LIMITED

1900 - 999 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 2W2

Project : TEXORO/0-6
Comments: CC: LINDA DANDY

Page : 1-B
Tot. Pages: 1
Date : 16-OCT-87
Invoice #: I-8723967
P.O. #: NONE

CERTIFICATE OF ANALYSIS A8723967

SAMPLE DESCRIPTION	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Se ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
24764G	207	238	1 < 0.01	9	40	22	< 5	< 10	2 < 0.01	< 10	< 10	3	< 5	22		
24765G	207	238	< 1 < 0.01	16	120	8	< 5	< 10	3 0.03	< 10	< 10	7	< 5	27		