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EVALUATION REPORT

Of The

ASTRO (QPX) PROJECT

For

PETRO-CANADA RESOURCES

By

G. SALAZAR S., P.Eng. (B.C.)

May 2, 1991

N.T.S.: 82E/5W
PROVINCE: British Columbia
COUNTRY: Canada
LATITUDE: 49° 22' N
LONGITUDE: 119° 48' W
MINING DIVISION: Osoyoos

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SUMMARY

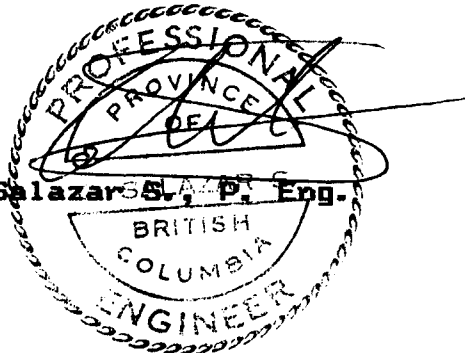
This is a desktop review and compilation of field data from the ASTRO claims optioned to QPX MINERALS INC. in the light of released information from INCO's VAULT claims. Drilling at the VAULT defined an epithermal gold deposit with a resource potential in the Central Zone of 1.342 million tonnes of 2 grams Au/t, a mineral resource of 150,000 tonnes of 14 grams Au/t in the North Zone and an undisclosed resource of grade similar to the Central Zone on the West Zone.

QPX Minerals Inc. commissioned Minequest Exploration Associates Ltd. to carry out the exploration programs described below. They were rewarded at an early exploration stage with finding nine multielement soil geochemical anomalies with gold values up to 780 and 470 ppb's in association with anomalous values in arsenic, silver and/or copper (See Figure No. 4 = SOIL SAMPLING COMPILATION) related to hematitic or bleached volcanics, recrystallized and brecciated cherts and local skarn development.

Further testing of these anomalies were carried out by trenching and/or drilling (diamond and rotary) and minor geophysical surveying. Some of the soil anomalies were proven to be in glacial drift, while the Anomaly No. 6 and the ASTRO 34 Showing were found. Initial drill testing of Anomaly 6 and ASTRO 34 Showing did not confirm the results from surface although they defined the presence of two epithermal systems. These also require further testing.

Calgary, May 2, 1991

Guillermo Salazar S., P. Eng.



INTRODUCTION

This report reviews reports on several Astro claims written by Minequest Exploration Associates Ltd. personnel describing work out on behalf of QPX MINERALS INC. Also reviewed is information released by Seven Mile High Resources Ltd. and INCO GOLD from the adjacent VAULT property. The report was commissioned by Mr. David C. Kinton of Petro-Canada Resources Ltd.

PROPERTY DESCRIPTION

Table No. 1 summarizes the pertinent title data related to this property. It was extracted from a report dated February 1989 prepared for QPX Minerals Inc. by Tim Sandberg and Linda J. Lee of Minequest Exploration Associates Ltd. See Figures No. 1 and 2. The claims are owned by Petro-Canada Resources.

TABLE No. 1: CLAIM STATUS

CLAIM NAME	No. UNITS	RECORD No.	RECORD DATE	EXPIRY DATE
ASTRO 1	12	213	Mar 9/77	
ASTRO 33	20	245	"	
ASTRO 34	20	246	"	
ASTRO 48	4	612	Jan 5/79	
ASTRO 49	14	613	"	
ASTRO 50	2	614	"	
ASTRO 51	6	615	"	
ASTRO 52	15	616	"	
ASTRO 54	20	618	"	
ASTRO 55	4	619	"	
ASTRO 56	4	620	"	

TOTAL: 111 units (in 11 claims)

The AKIRA I and II Fractions, owned by QPX Minerals, separates claims Astro 1, 33 and 34 from the rest of the claims.

LOCATION & ACCESS

The western edge of the claims can be reached from Keremeos by following Highway 3A 5.5 kilometers northward and then along the Green Mountain Road for a further 7.5 kilometers. Alternate

access into the northern portions of the property is by way of the Apex Alpine Ski Resort road from Penticton, a distance of about 20 kilometers. The property is criss crossed with four wheel drive roads (See Figures No. 1 and 2).

PREVIOUS EXPLORATION

The re-activation of the Giant Mascot gold mine brought about intensive exploration activity into the area searching for similar deposits in the older rocks. The recent discovery of the Vault gold deposits, this time in younger rocks near Kaleden, also spurred exploration activity in the ground protected by the Astro claims.

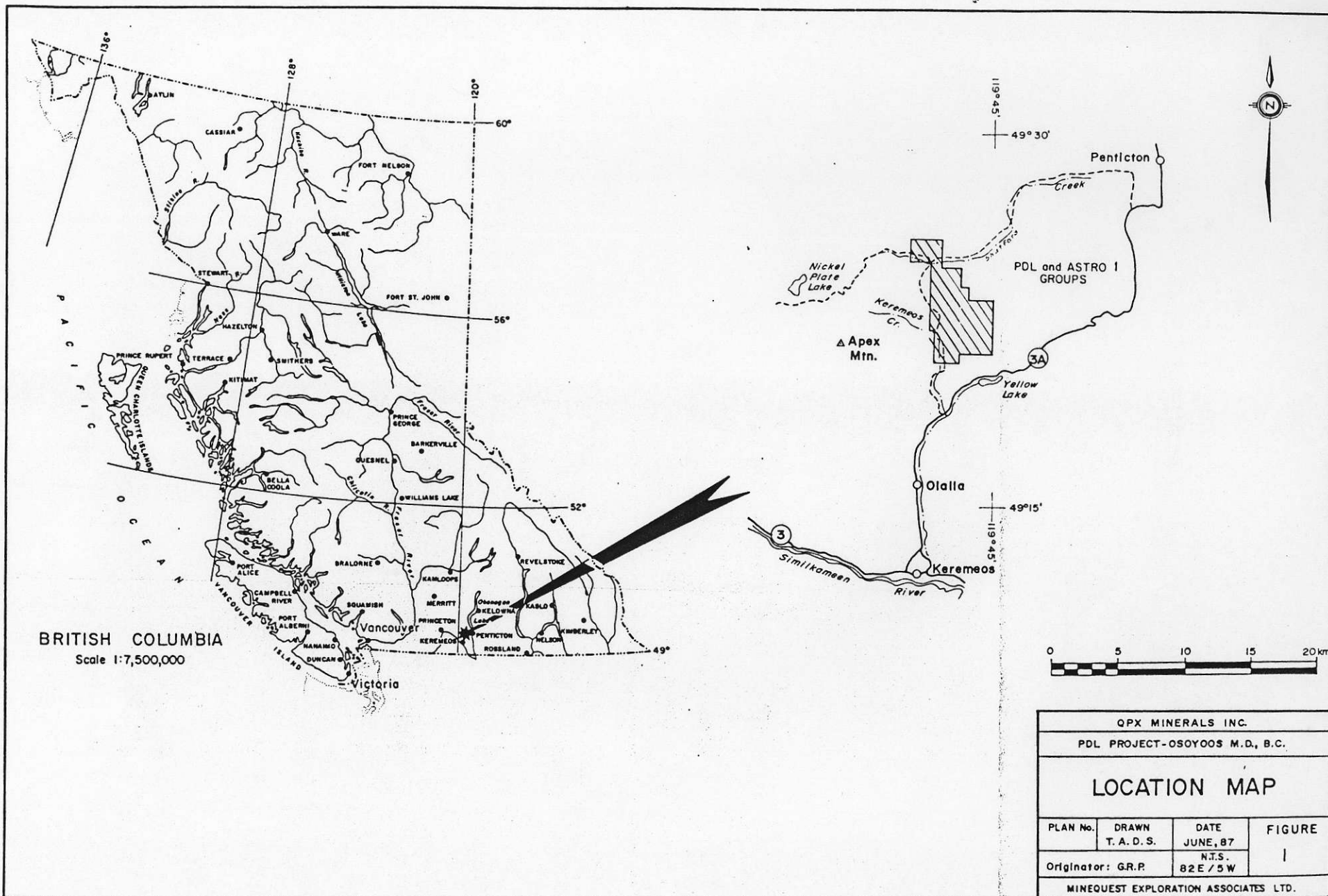
This report reviews the work carried out by Minequest Exploration Associates Ltd. ("Minequest") on behalf of QPX Minerals Inc. ("QPX") during this last exploration phase. QPX's work programs consisted of soil and rock chip sampling, geological mapping, magnetometer and VLF surveying, trenching and rotary and diamond drilling (See Lee, Sandberg) searching for low grade epithermally disseminated gold deposits similar to the Vault property, where INCO Gold and partner Seven Mile High Resources Ltd. presently report the following resources:

1. The North Vein is described as a ...'narrow, discreet, steeply south dipping, quartz-adularia vein cutting Marron Formation trachytes. It has a mineral resource of 150,000 tonnes grading 14 grams Au/t using a cut-off grade of 3 grams Au/t and average true width of 0.57 m.'

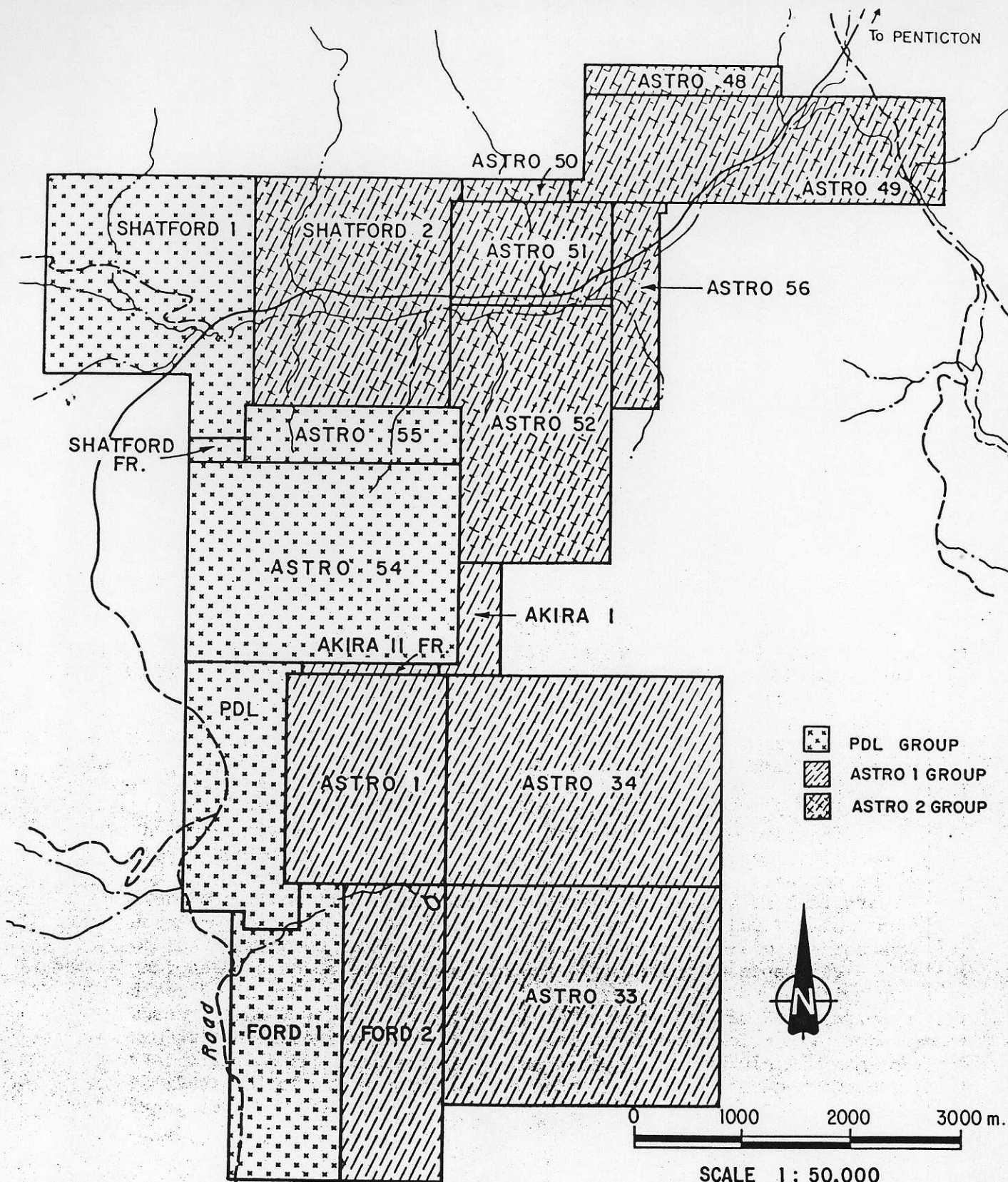
2. The Central Zone is described as carrying ..'ore grade values ... where quartz veins intersect silicified Lower Marama Formation (mainly volcanoclastics)... A resource potential in the Central Zone is estimated at 1,342,000 tonnes grading 2 g/t Au...'




and 3. The West Zone, which is reported to contain ...'higher grade zones similar to those indicated in the Central Zone but at depths less than 100 m.

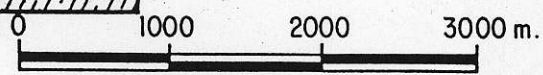
The previous prospecting phase was during the uranium rush days of the late 1970's and early 1980's. Most of the White Lake Basin, including this ground, was protected with the ASTRO claims during PetroCanada's search for uranium. Although no uranium or thorium has been found to date, the claims were classed as DESIGNATED URANIUM GROUND under the seven year Uranium Moratorium. Since the termination of the Moratorium in February of 1987, all exploration on claims so classified is governed by the Exploration Regulation - Uranium and Thorium (Order in Council No. 335) even if such work is directed towards precious metals.



To PENTICTON



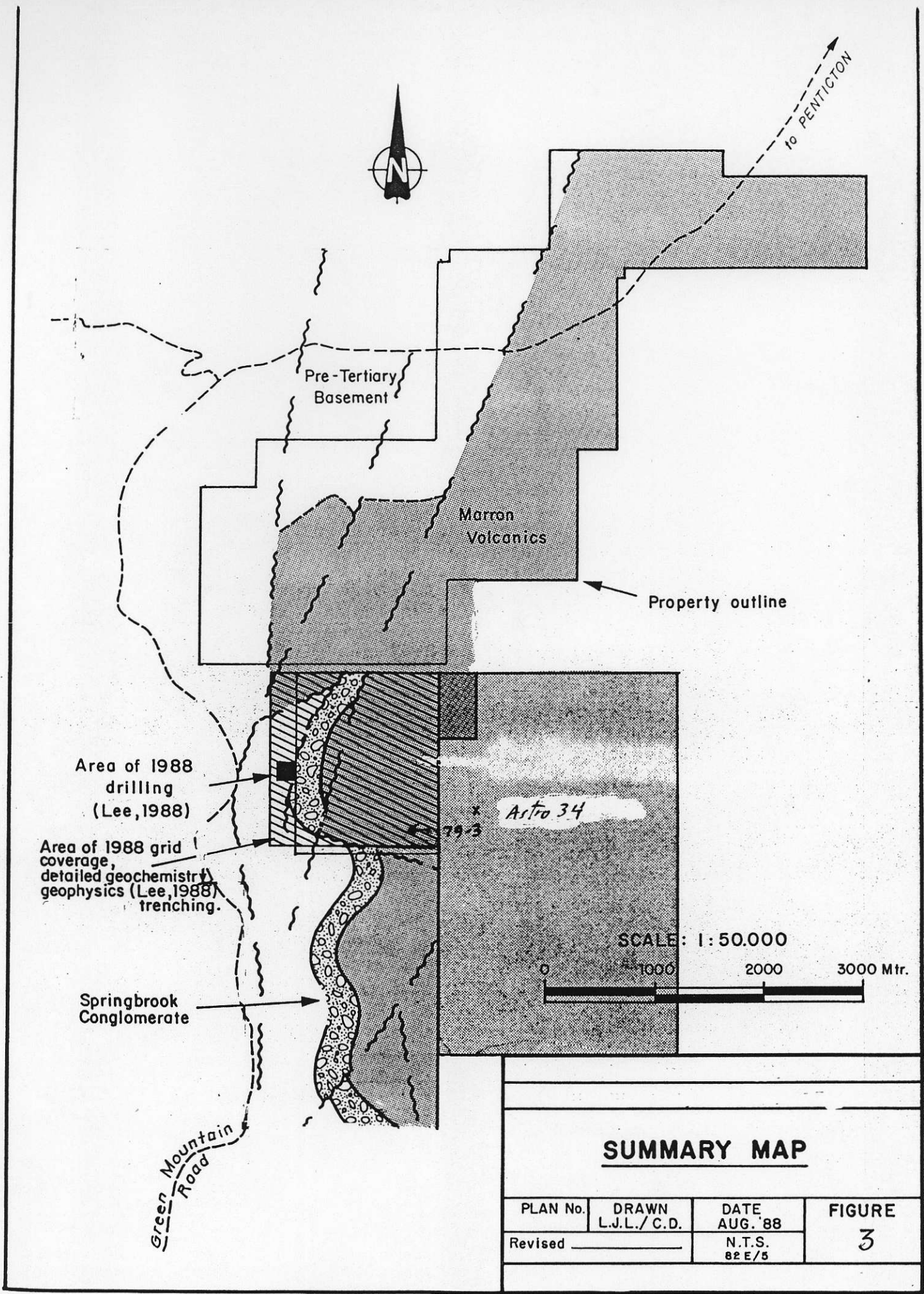
-  PDL GROUP
-  ASTRO 1 GROUP
-  ASTRO 2 GROUP



SCALE 1 : 50,000

Green Mountain Road

QPX MINERALS INC.			
PDL PROJECT, OSOYOOS M.D., B.C.			
PDL and ASTRO GROUPS			
CLAIM MAP			
Originator L.J.L.	Drawn C.D.	Plan No.	FIG. 2
Revised L.J.L.	Date Sept.'88	NTS 82E/5	
MINEQUEST EXPLORATION ASSOCIATES LTD.			



SUMMARY MAP

PLAN No.	DRAWN L.J.L./C.D.	DATE AUG. '88	FIGURE 3
Revised _____		N.T.S. 82 E/5	

The area outside the White Lake Basin has been extensively explored for a number of different minerals and types of deposits since the late 1800's (See Sandberg and Lee, Feb 1989, p. 3). The largest deposit found to date is the Giant Mascot gold mine and related deposits near Hedley (MinFile 82ESW 36, 38, 144). Others are at nearby Dividend and Apex Mountains (MinFile 82ESW 47, 48, 124). The Reno and Star of Hope/Yuniman properties (MinFile 82ESW 123, 51) are gold stringer showings associated with pyrite and arsenopyrite mineralization. Significant amounts of gold, copper and molybdenum was shipped from quartz vein deposits near Olalla (MinFile 82 ESW15, 16). The discovery of the Papex/Kopr/Paychex disseminated copper showings (MinFile 82 ESW 49, 50) in the late 1960's spurred further exploration in the area.

GEOLOGY

Figure No. 3 is a Summary Map taken from Lee (her Figure No. 5). Here, Petro-Canada's ASTRO Claims subject of this report are shown covering a portion of the western edge of the White Lake Basin, with pre-Tertiary Basement rocks occupying the western reaches of the property.

Basement rocks in the area are represented by Triassic or older Shoemaker, Old Tom and Independence Formations cherts and greenstones, with minor limestone and tuffs. Commonly, the cherts are brecciated and may contain minor disseminated pyrite while the limestones are locally skarnified.

The pre-Tertiary/Tertiary contact in this area is marked by steeply dipping late Tertiary faults or the Springbrook Formation, which consists of talus, alluvium and tuffaceous material but mainly is "...a polymictic pebble to boulder conglomerate with clasts composed primarily of Paleozoic cherts and greenstones in a sandy, locally tuffaceous matrix..." (Sandberg and Lee).

The four lowermost members of Church's Eocene Marron Formation overlie the Springbrook Formation to the east. Here, representing the Yellow Lake, Kitley Lake, Kearns Creek and Nimpit Lake members, are a series of phonolitic, basaltic and andesitic flows.

Sandberg and Lee report the presence of "...a conglomerate of uncertain age, but at least post-Marron..." exposed in a number of trenches on the ASTRO 1 claim. They describe it as consisting "... of subrounded pebbles and rare boulders of Marron volcanics, post-Triassic intrusions and Triassic or older basement rocks. The matrix is very fine grained with minor euhedral biotite and pyroxene crystals and up to 5% rounded quartz pebbles..." which they describe as "...always in close proximity to faults of regional importance...".

ASTRO 54

AKIRA I

AKIRA II Fr.

PDL

TERTIARY VOLCANICS

CHERT

BASEMENT

quartz veinlets

TERTIARY VOLCANICS

CONGL.

quartz float

TERTIARY CONGLOMERATE

CHERT

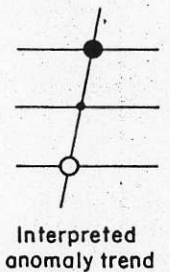
FORD 1

ASTRO 1

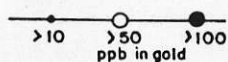
FORD 2



KEY



LEGEND



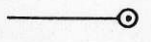
Soil sample line
(10m. sample interval)



Outline of area where most samples >10 ppb



Most samples > 50 ppb



Recent diamond drill hole



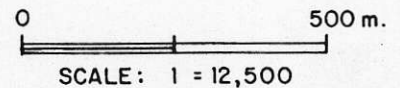
Assumed contact



Fault

9

Soil Anomalies



QPX MINERALS INC.

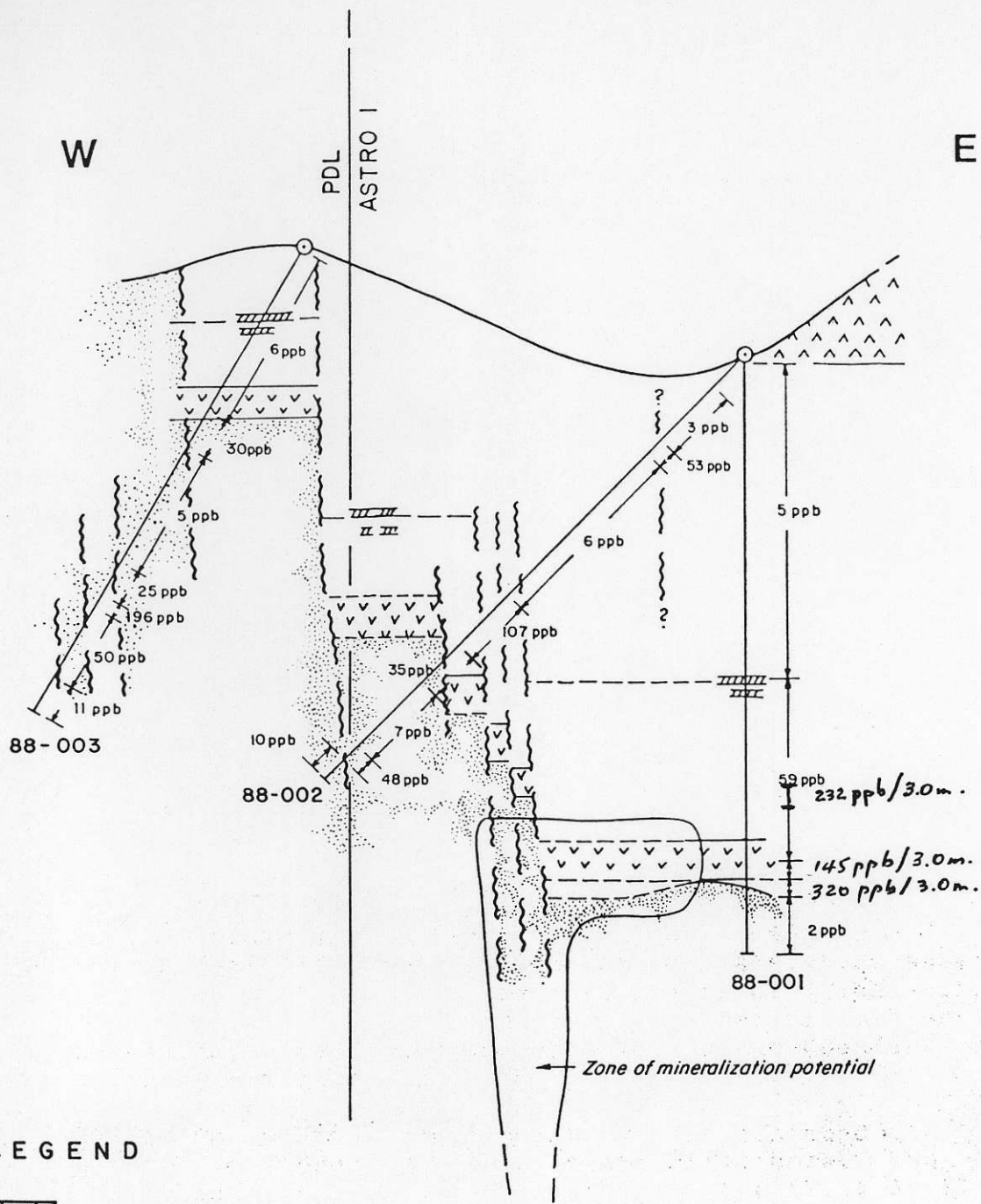
PDL PROJECT, OSOYOOS M.D., B.C.

SOIL SAMPLING COMPILATION








(Au)

PLAN No.	Drawn G.R.P./C.D.	N.T.S.	FIG.
Revised L.J.L.	Date Aug.'88	82E/5	4

MINEQUEST EXPLORATION ASSOCIATES LTD.



LEGEND

-  Marron volcanics (Tertiary)
-  Springbrook conglomerate (Tertiary)
-  Tuffaceous rock
-  Basement cherts, etc. (Paleozoic)
-  Thin tuff bands
-  Weighted average of continuous core samples - gold in ppb.
-  Diamond drill hole

50 m.
Scale: 1 = 2,000

QPX MINERALS INC.			
PDL PROJECT, OSOYOOS M.D., B.C.			
ASTRO 1 AREA			
SUMMARY DRILL SECTION			
PLAN No.	Drawn G.R.P./C.D.	N.T.S.	FIG.
Revised L.J.L	Date Aug. 88	82E/5	5
MINEQUEST EXPLORATION ASSOCIATES LTD.			

Lee's Figure No 12

Narrow coarse grained granodiorite dykes are reported to have been exposed in several trenches. Lee (1989) describes them as strongly weathered, cross-cutting the post-Marron conglomerate and with narrow quartz stringers.

A series of north to northeast trending near vertical block faults occur on the property. Sandberg and Lee conclude that movement on these faults is east side down. Lee reports that faults may be marked by wide zones (up to 17 meters) of clay gouge.

Glacial striations measured by Sandberg and Lee trend at 040°. They also report that glacial studies by Nasmith of the B.C. Dept. of Mines suggest a movement towards 220°.

MINERALIZATION & ALTERATION

QPX's initial geological prospecting and soil sampling program was rewarded with the definition of nine multielement anomalies with gold values of up to 780 and 470 ppb's in association with anomalous values in arsenic, silver and/or copper (See Figure No. 4 = SOIL SAMPLING COMPILATION). Lee describes the alteration in these areas as 'very restricted' and that the volcanics may be hematitic or bleached with associated weak gold values. Recrystallization and brecciation of cherts of the Shoemaker Formation and local skarn development in limestone lenses occur in the Paleozoic rocks. Lee reports the presence of two small and discontinuous massive sulphide lenses (pyrrhotite-pyrite-chalcopyrite) in the adjacent PDL claim, both with anomalous gold content (up to 6,920 ppb), related to Anomaly No. 7. Significant copper (up to 1611 ppm) and silver (up to 8.9 ppm) values are reported from chip samples. Also reported are very narrow (to 5 cm) easterly trending pyrite/arsenopyrite veinlets with gold values up to 31,300 ppb's.

Three diamond drill holes, totalling 523.6 meters, were drilled into Anomaly No. 6 (See Figures No. 5 and 6), which straddles the PDL-ASTRO 1 boundary, by QPX. This drilling found a 'tuffaceous rock' units laying immediately above basement cherts and bearing anomalous amounts of gold and arsenic (See Figure No. 5). Lee describes the chert basement as a pyrite bearing, crackle-type chert breccia which is "...extremely brecciated and siliceous with numerous fault zones. These faults have weakly elevated geochemical response...". The "tuffaceous rock" is described as extremely chloritic, up to six meters thick (DDH 88-003) and of Tertiary age. In general, drilling was hampered by very poor recoveries in the potentially more interesting fault zones.

Backhoe trenches, dug to test the soil anomalies, are shown

ASTRO 1 AREA

QPX MINERALS INC.					
PDL PROPERTY, OSOYOOS M.D., B.C.					
GEOLOGY and TRENCH LOCATION MAP					
Original	Originator	Drawn	Date	PLAN	Figure
	L. J. L.	C. D.	Oct 1988	1381	6
Revision				N.T.S.	
				B2E/SW	
MINEQUEST EXPLORATION ASSOCIATES LTD.					

Legend

POST EOCENE (age uncertain) 5 Polymictic conglomerate of uncertain origin, possibly fault related. Composed of subround pebbles and rare boulders of units 1, 2 and 4 in a fine matrix with 5% rounded quartz pebbles, 2% euhedral biotite and rare pyroxene crystals.

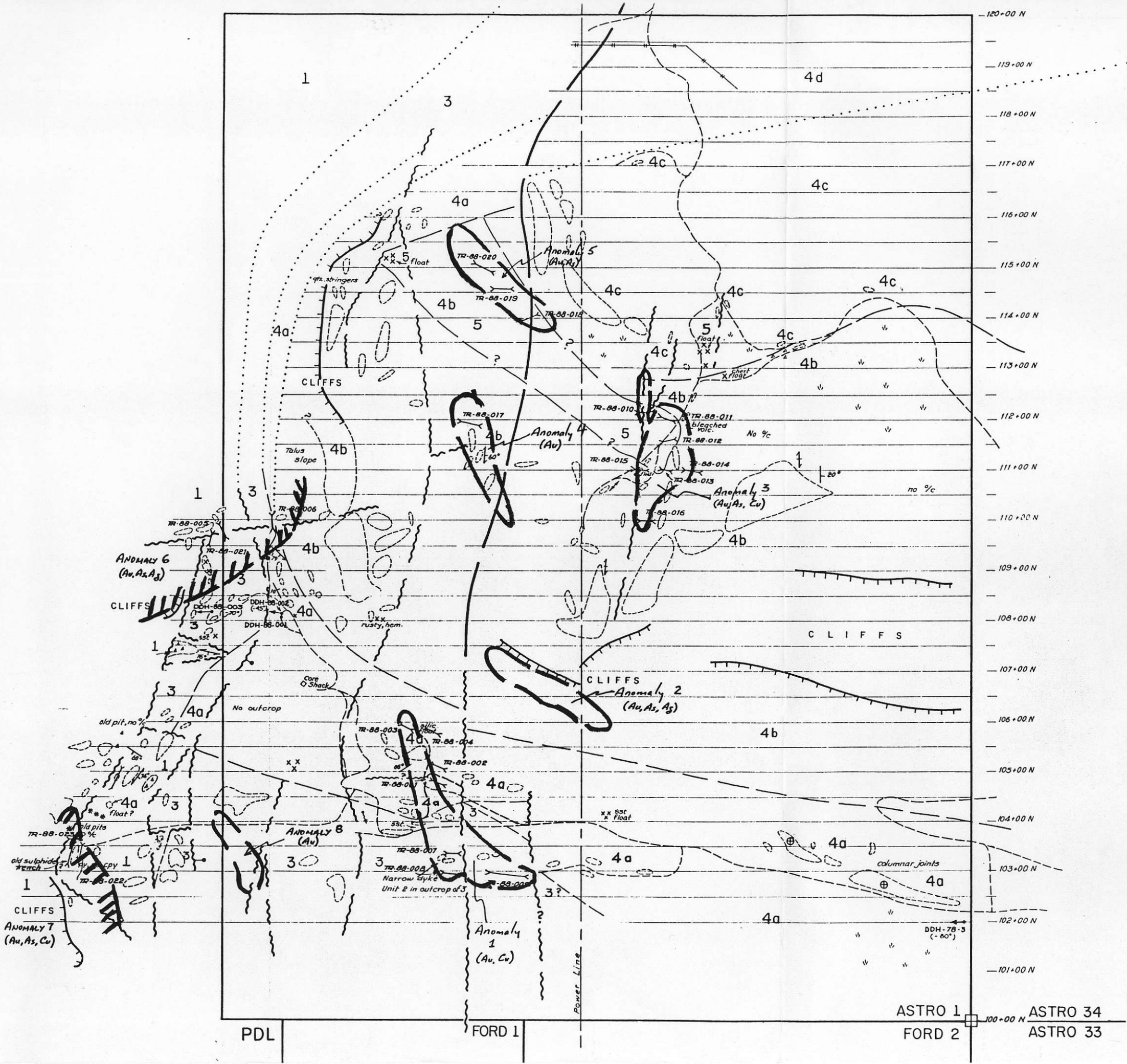
- EOCENE**
- Marron Formation :**
- 4d Nimpit Lake Member: Tan trachyte and trachyandesite lava and minor breccia
 - 4c Kearns Creek Member: Vesicular pyroxene-rich basaltic andesite lava
 - 4b Kitley Lake Member: Trachyandesite lava with conspicuous glomerophenocrystic clots of feldspar
 - 4a Yellow Lake Member: Pyroxene rich mafic phonolite lava with local well developed phenocrysts of anorthoclase. Abundant zeolites.
- Springbrook Formation :**
- 3 Polymictic conglomerate. Clasts are mainly pre-Tertiary cherts and greenstones; minor intrusive and rhyolite clasts. Minor narrow sandstone and tuffaceous sandstone interbeds.
 - 2 Medium to coarse grained quartz diorite, diorite or porphyritic latite dykes.
- TRIASSIC OF OLDER**
- Shoemaker Formation :**
- 1 Mainly cherts, locally brecciated. minor greenstone, limestone and tuffs.

SYMBOLS

- Claim boundary
- Grid line
- Fault, downdropped side
- Road
- Swamp
- Diamond drill hole
- Power line
- Barbed wire fence
- Geologic contact: mapped; from Church, (1982)
- Regional fault (from Church, 1982)
- Outcrop boundary
- Spring
- Trench
- Test Pit
- Cliffs
- Strike/dip of bedding, horizontal bedding
- Strike/dip of fault, fracture
- Float
- Brecciated
- Glacial striation

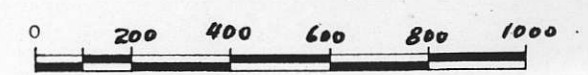
ABBREVIATIONS

- qtz Quartz
- po Pyrrhotite
- py Pyrite
- cpy Chalcopyrite
- ssl Sandstone
- hem Hematite
- q/c Outcrop
- silic. Silicified



ASTRO 1 FORD 2 ASTRO 34 ASTRO 33

SCALE 1:10,000



on Figure No. 6. The results of this program is described in Table No. 2. The soil anomalies that do not correlate with bedrock information should be followed up-ice to search for their source. Anomaly No. 6 requires further checking.

The massive sulphides associated with Anomaly No. 7 are reported to be discontinuous. However, they appear to be related to a northerly trending shear running along the contact between basement and Tertiary rocks, in an environment similar to the one exposed in Anomaly No. 6.

The ASTRO 34 showing (See Figure No. 7) is described by Lee as "...silicified Marron volcanics with narrow chalcedonic veinlets through the siliceous rocks. Elevated gold (to 1,030 ppb), silver (34.1 ppm) and arsenic (to 227 ppm) values from trenches are associated to northerly trending regional shears and a well defined epithermal alteration zone. Trench sampling and Reverse Circulation drilling in early 1989 (See Figure No. 8) confirmed the geological setting but did not improve the assay results found in 1988. Figure No. 9 shows the VLF-EM Fraser Filter Results reported by Minequest. It is shown here that only a small portion of the conductive zones found have been partially tested to date. It is strongly recommended that this area be re-checked and that a followup program including a Induced Polarization/ Conductivity survey be carried out.

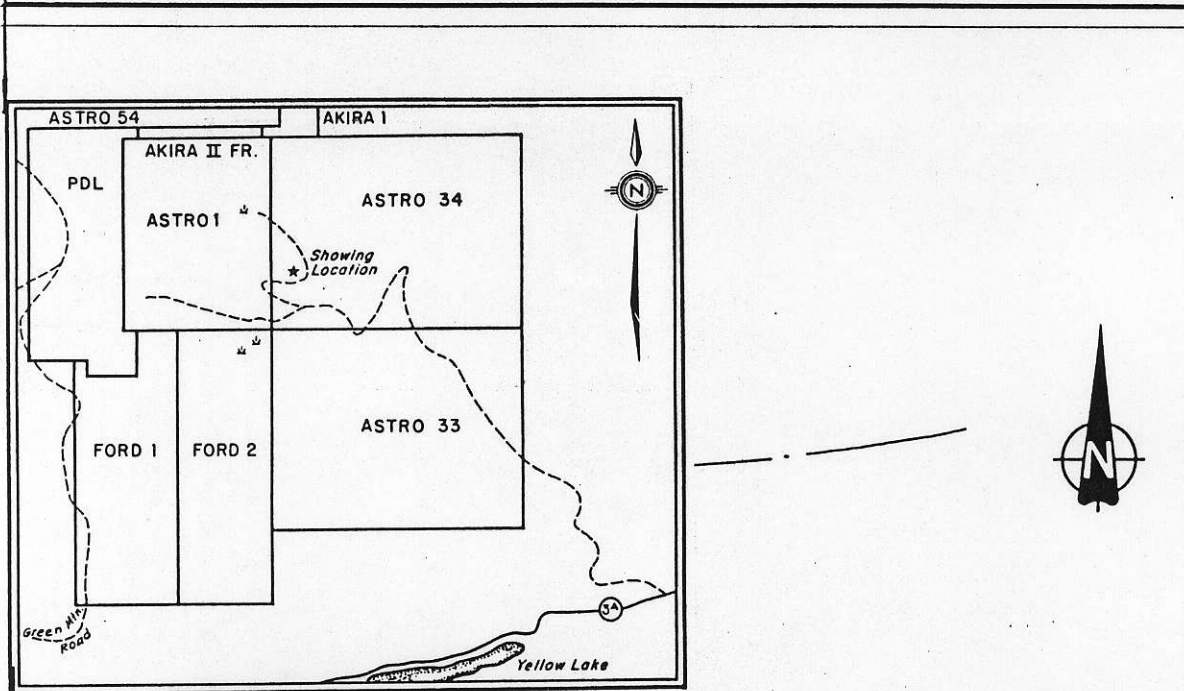
RECOMMENDATIONS

The results to date show that a number of soil geochemical anomalies with significant gold results that indicate potential epithermally disseminated gold deposits have been found to be in glacial drift. These anomalies should be followed up in an up-ice direction in search for their source.

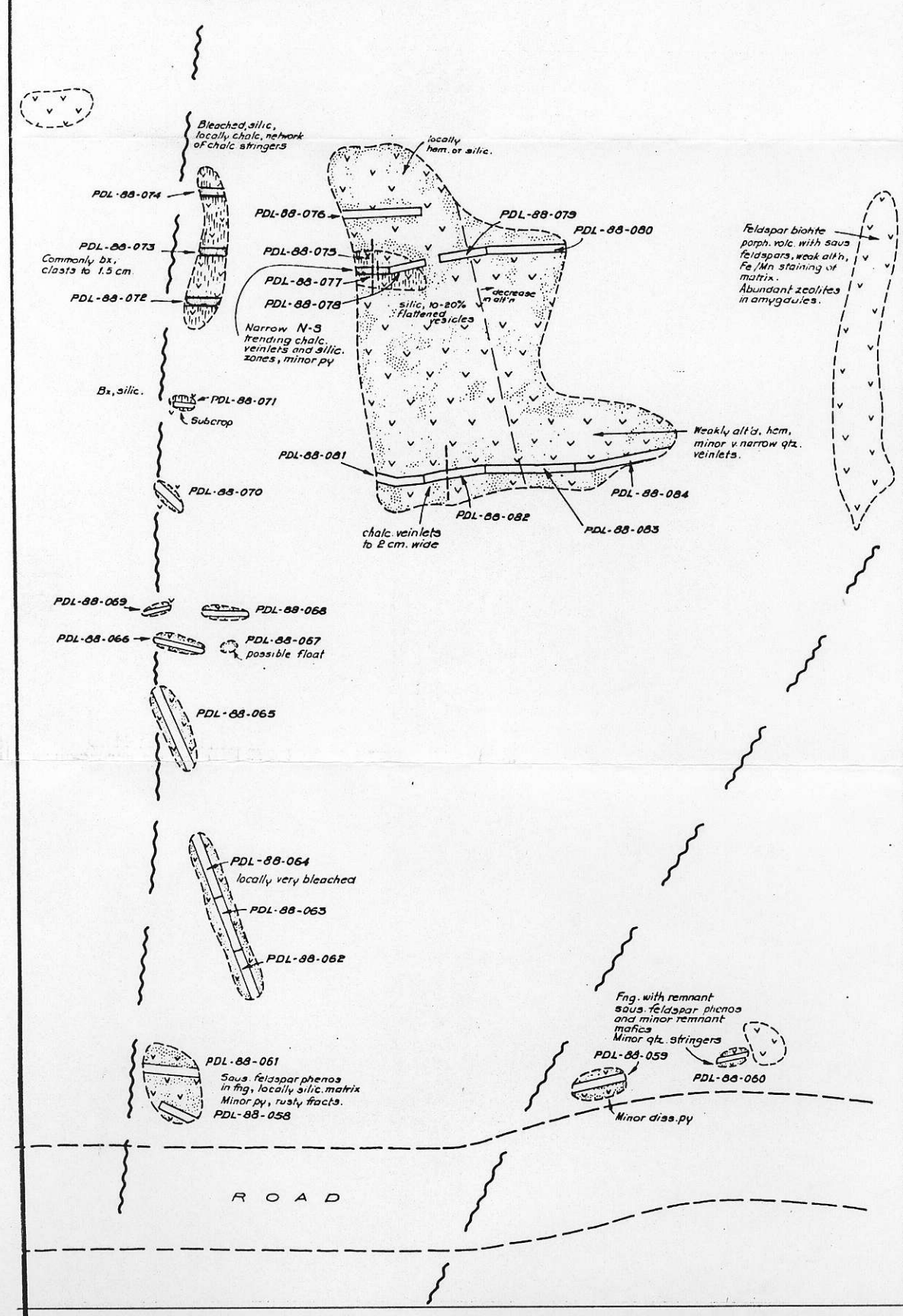
Testing of the ASTRO 34 showing is presently not complete. The target is much larger than the area tested to date, as witnessed by the size of the VLF-EM anomaly reported in this area. We recommend that the discrepancy between the two phases of trenching and sampling be clarified by re-sampling of present exposures. Prospection and sampling of the remainder areas showing anomalous VLF-EM responses prior to running a Induced Polarization/ Conductivity survey is presently also warranted.

Very little work was carried out in the larger north block of claims which include the Astro 48-52 and 54-56. This area is traversed by faults that appear to control the location of the ASTRO 1 showing, along which other potential targets may be found.

REFERENCES



SHOWING LOCATION MAP

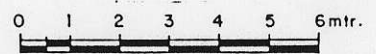


LEGEND

- MARRON FORMATION**
 Killey Lake Member:
 PALE BROWN FELDSPAR BIOTITE PORPHYRITIC ANDESITE,
 LOCALLY UP TO 20% VESICLES WHICH MAY BE FILLED W/ZEOLITES.
- EOGENE**
- ARGILLITE ALTERATION OF VOLCANICS
 - SILICIFIED VOLCANICS
 - OUTCROP-SUBCROP BOUNDARY
 - FAULT
 - GEOLOGICAL CONTACT
 - QUARTZ / CHALCEDONIC QUARTZ VEINLET
 - ROCK CHIP SAMPLE LOCATION
 - ROAD
 - CLIFFS
- ABBREVIATIONS**
- | | | | |
|--------|------------------|----------|--------------|
| Py | PYRITE | Diss. | DISSEMINATED |
| Chalc. | CHALCEDONY | Bx. | BRECCIATED |
| Qtz. | QUARTZ | Hem. | HEMATITIC |
| Arg. | ARGILLITE | Fng. | FINE GRAINED |
| Sauss. | SAUSSURITIZATION | Fract. | FRACTURES |
| Silic. | SILICIFIED | Phenocr. | PHENOCRYST |
| | | Alt'n | ALTERATION |

SAMPLE RESULTS

	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)
PDL 88-058	35	0.3	100	6
PDL 88-059	45	0.4	127	9
PDL 88-060	40	0.4	36	10
PDL 88-061	20	0.7	43	10
PDL 88-062	15	0.6	76	11
PDL 88-063	10	0.1	111	6
PDL 88-064	10	<0.1	79	6
PDL 88-065	15	0.3	41	10
PDL 88-066	20	1.2	41	8
PDL 88-067	10	0.3	31	12
PDL 88-068	10	0.2	50	11
PDL 88-069	90	1.8	195	7
PDL 88-070	15	0.1	43	9
PDL 88-071	20	1.1	92	6
PDL 88-072	185	11.3	104	8
PDL 88-073	245	12.7	227	5
PDL 88-074	74	7.6	130	10
PDL 88-075	1030 (0.03 oz/t)	6.0	71	11
PDL 88-076	55	1.5	59	21
PDL 88-077	175	34.1	72	18
PDL 88-078	330	0.6	41	15
PDL 88-079	10	0.1	23	22
PDL 88-080	15	0.1	66	17
PDL 88-081	10	0.2	28	13
PDL 88-082	60	0.9	45	11
PDL 88-083	25	0.8	56	13
PDL 88-084	5	0.2	42	13



QPX MINERALS INC.

PDL PROPERTY, OSOYOOS M.D., B.C.

ASTRO 34 SHOWING

GEOLOGY, SAMPLE LOCATIONS and RESULTS

Originator	Drawn	Date	PLAN	FIG.	
Originator	L.J.L.	C.D.	Nov. 1988		1405
Revision					N.T.S.
Revision				82E/5W	

MINEQUEST EXPLORATION ASSOCIATES LTD.

Table No. 2: Backhoe Trenching

ANOMALY (Type)	No. of TRENCHES	GEOLOGY	REMARKS
ONE (Au,Cu)	7	-Conglomerates -Marron F.	-All in outcrop -No alteration -No anomalous gold Anomaly In Glacial Drift.
TWO (As,Ag,Au)	0	-Cliffs w/unaltered Tertiary volcanics. -Steep Terrain.	
THREE (As,Cu)	6	-Kitley L. Ftn. or post-Marron	-All in outcrop -A 17 m. wide fault gouge conglomerates found in Trench 088-010. -No alteration -No anomalous gold Anomaly in Glacial Drift.
FOUR (Au)	1	-Kitley L. Ftn.	-O/B is (0.5 m. -No alteration -No anomalous gold -Rare, narrow, rosey quartz veinlets Anomaly Tested.
FIVE (Au,As)	3	-Post-Eocene conglomerate	-O/B is (1.0 m. -Mayor N-S fault @ east end of Tr 18. -No alteration -No anomalous gold Anomaly in Glacial Drift.
SIX (Au,As,Ag)	3	-Complex & faulted geol. -Basement cherts are brecciated & cut by late stage narrow quartz vltts.	-No bedrock @ Tr. 6 -Gold to 280 ppb in Tr. 5 -Anomalous base of till samples to 280 ppb Au. -Bedrock values in Tr. 5 do not explain soils. ANOMALY WARRANTS FURTHER TESTING.

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W

99+20 E

99+40 E

E



PDL-89-RC-4 PDL-89-RC-5 PDL-89-RC-3
Elev. -26 m

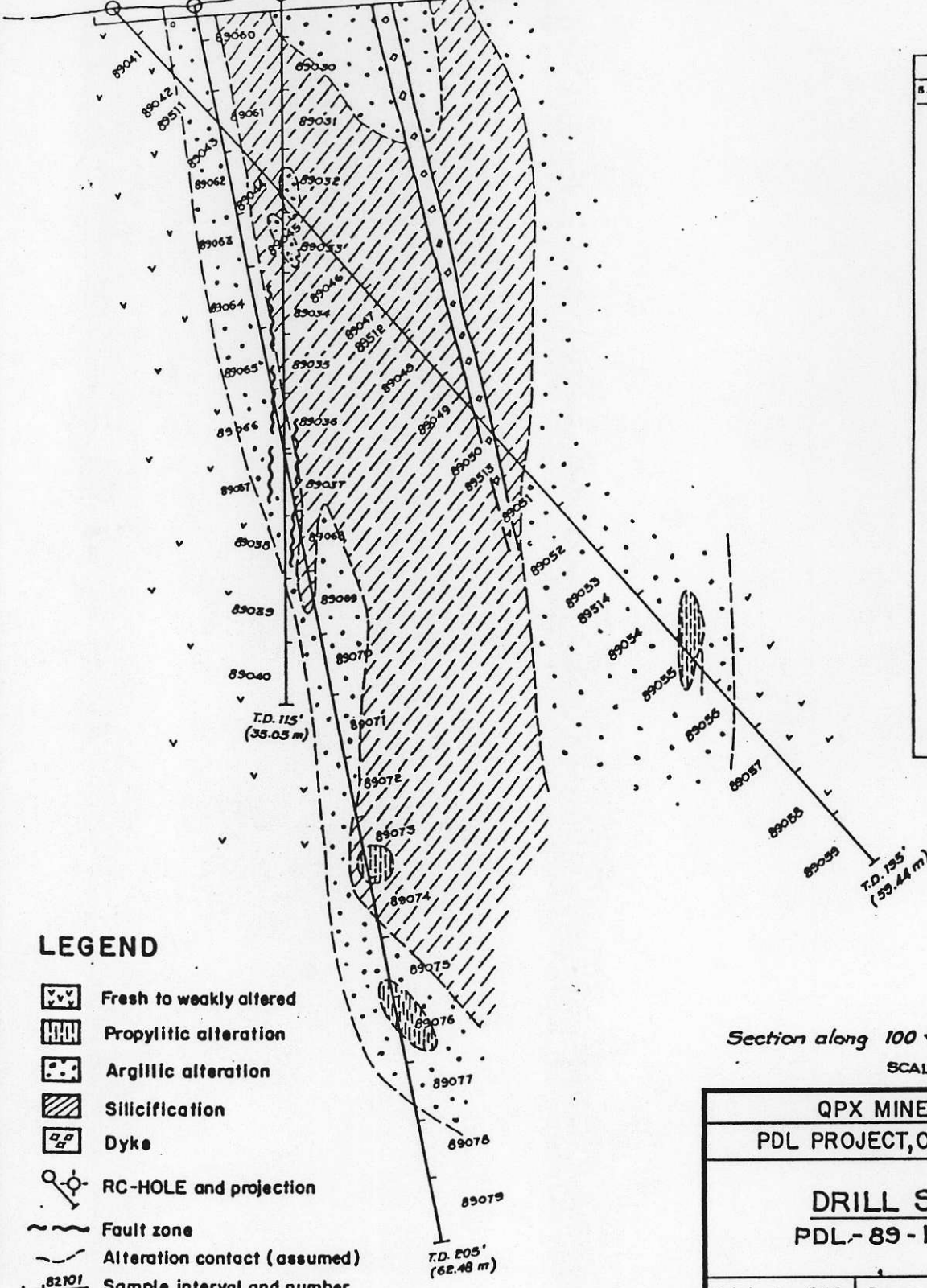
SAMPLE RESULTS	
Sample No.	As (ppb)
89020	128
89031	140
89032	10
89033	5
89034	10
89035	5
89036	15
89037	20
89038	10
89039	10
89040	10
89041	20
89042	20
89043	15
89044	20
89045	20
89046	20
89047	25
89048	55
89049	35
89050	25
89051	20
89052	20
89053	20
89054	15
89055	15
89056	30
89057	15
89058	5
89059	10
89060	55
89061	5
89062	10
89063	5
89064	5
89065	5
89066	20
89067	15
89068	40
89069	5
89070	5
89071	10
89072	20
89073	50
89074	10
89075	25
89076	15
89077	10
89078	10
89079	10

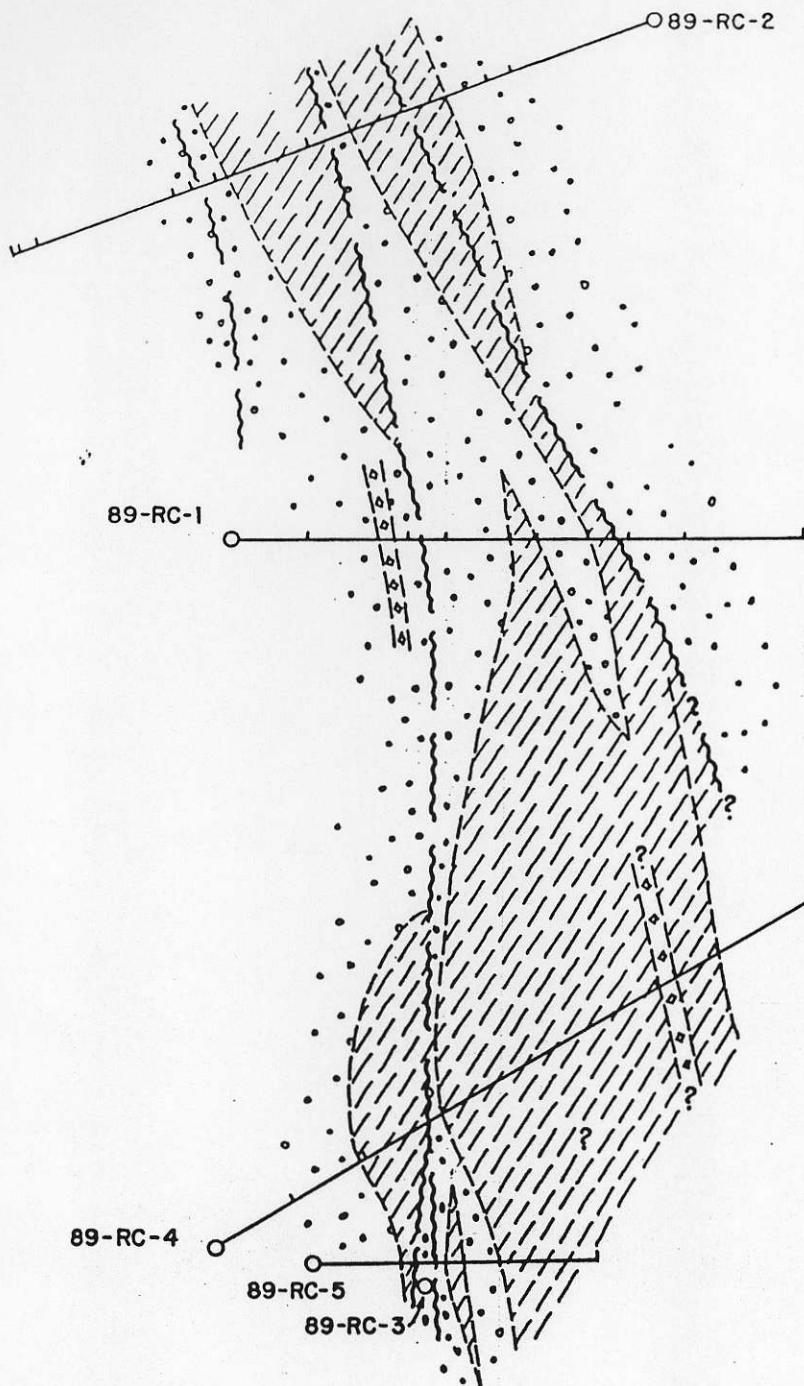
LEGEND

- Fresh to weakly altered
- Propylitic alteration
- Argillic alteration
- Silicification
- Dyke
- RC-HOLE and projection
- Fault zone
- Alteration contact (assumed)
- Sample interval and number
- Trench











Section along 100+05 N looking North
SCALE 1:300

QPX MINERALS INC.			
PDL PROJECT, OSOYOOS M.D., B.C.			
DRILL SECTION			
PDL-89-RC-3, 4, 5			
Originator P.W.C.	Drawn C.D.	Plan No.	FIG. 8
Revised	Date Feb. 89	NTS 82E/5W	
MINEQUEST EXPLORATION ASSOCIATES LTD.			



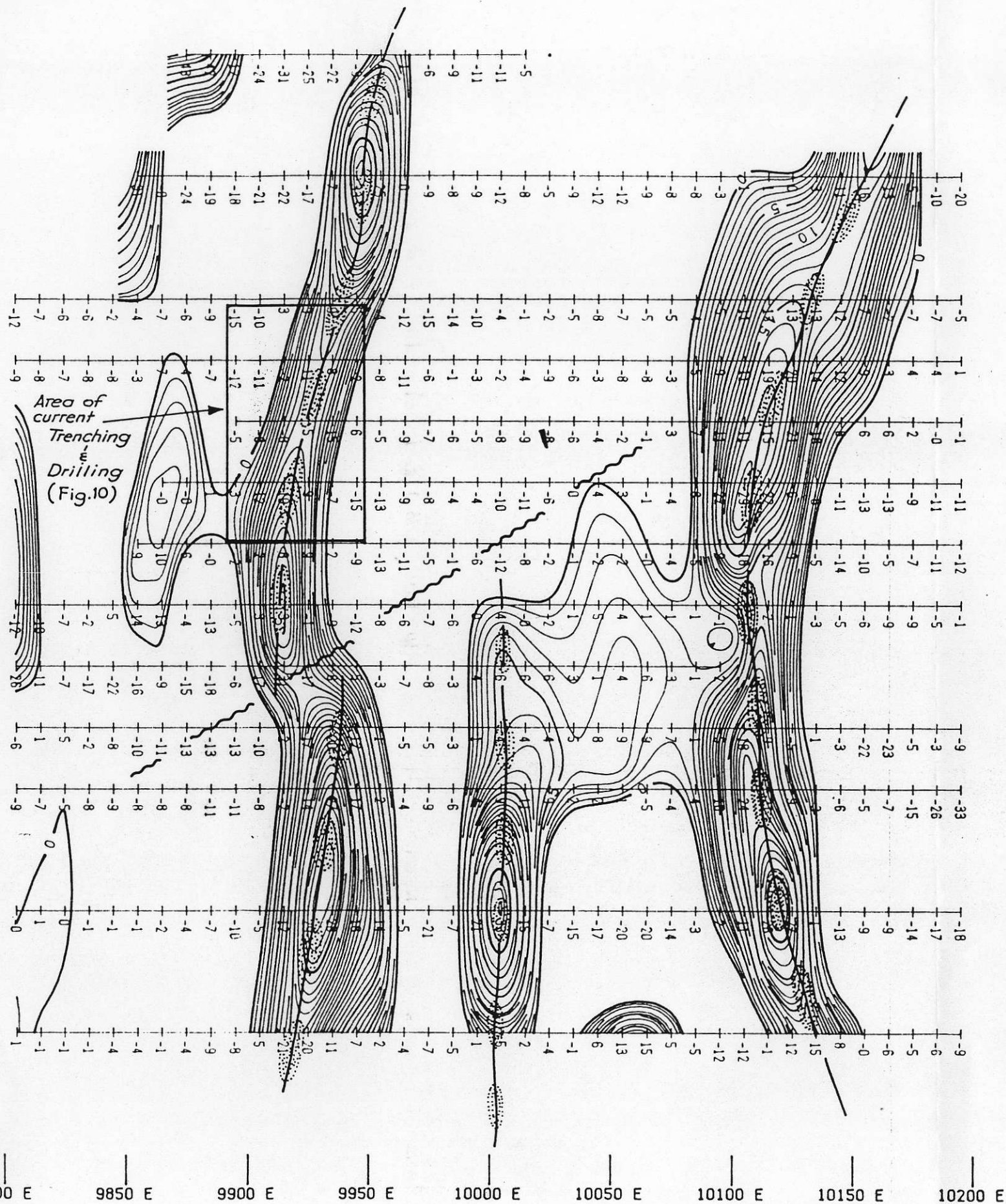


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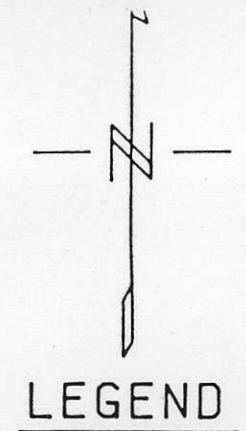
-  Fresh to weakly altered
-  Propylitic alteration
-  Argillic alteration
-  Silicification
-  Dyke
-  RC-HOLE and projection
-  Fault zone
-  Alteration contact (assumed)
-  Sample interval and number
-  Trench

SCALE 1:300

QPX MINERALS INC.			
PDL PROJECT, OSOYOOS M.D., B.C.			
INTERPRETATION OF DOWN HOLE GEOLOGY			
Originator P.W.C.	Drawn C.D.		FIG. 9
Revised	Date Feb. '89	NTS 82E/5W	
MINEQUEST EXPLORATION ASSOCIATES LTD.			



Line 10200 N
 Line 10150 N
 Line 10100 N
 Line 10075 N
 Line 10050 N
 Line 10025 N
 Line 10000 N
 Line 9975 N
 Line 9950 N
 Line 9925 N
 Line 9900 N
 Line 9850 N
 Line 9800 N



LEGEND

CONTOUR INTERVALS

- 1.0
- 5.0
- 25.0

VLF-EM Conductor
 Interpreted Fault
 READING DIRECTION : WEST TO EAST

TRANSMITTER STATION

NLK SEATTLE, WA, USA 24.8 kHz

SCALE 1 : 2000

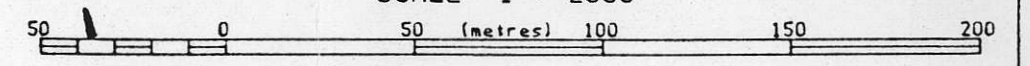
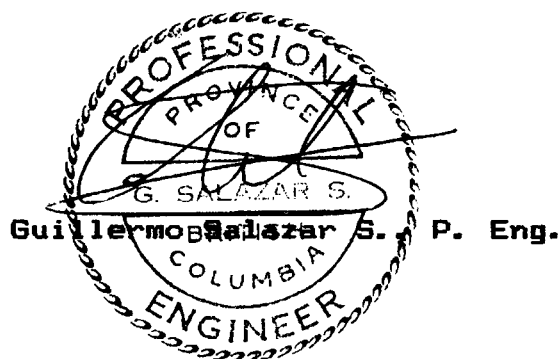


Figure 10 External Plan : 651

MINEQUEST EXPLORATION ASSOCIATES LTD.	
ASTRO 34 PROJECT Osoyoos Mining Division Penticton, British Columbia	
VLF-EM FRASER FILTER Scale 1 : 2000 NTS 82 E/5	
LLOYD GEOPHYSICS LIMITED	

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May 2, 1991
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APPENDIX No. 1

STATEMENT OF QUALIFICATIONS

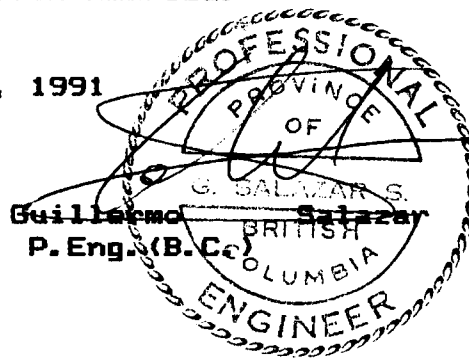
I, Guillermo Salazar S., of 23 Brabourne Mews SW, Calgary, Alberta T2W-1V9, hereby certify that:

1. I attended and graduated from the Universidad Nacional de Ingenieria de Lima, Peru with a Bachelor's of Science and a Engineering Degrees in Mining Engineering and Mining Geology in 1967. I also attended Harvard University from which I was awarded a Master's of Arts degree in Economic Geology in 1969.

2. I am a registered Professional Engineer in the Province of British Columbia and Professional Geologist in the Province of Alberta. I am also a member in good standing of the Society of Economic Geologists of America and of the Society of Mining Engineers of the AIME.

3. I have in excess of twenty years of experience in my field in the U.S.A., Canada and South America.

Calgary, Alberta, May 2, 1991



S.,

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