86-41-14476

GEOCHEMICAL ~~and GEOLOGICAL REPORT~~
ON THE
WOLF II CLAIM FOR
Owner/Operator: TEXPEZ OIL and GAS CORP.
OMINECA MINING DIVISION, Liard M.D.
BRITISH COLUMBIA

NTS 94E/11W
LATITUDE: 57°31'N
LONGITUDE 127°19'W

GEOLOGICAL BRANCH
ASSESSMENT REPORT

14,476

Anthony Floyd
Robert Helgason
October 16, 1985

OREQUEST

OREQUEST CONSULTANTS LTD. 404 - 595 Howe Street, Vancouver, B.C., Canada, V6C 2T5 Telephone: (604) 688-6788

SUMMARY

A Phase I work program has been completed on the Wolf II claim which is owned 100% by Tex Pez Oil and Gas Corp. The work program consisted of prospecting, soil sampling and geological mapping.

The claim, located in the Toodoggone region of north central British Columbia, is underlain by subaerial volcanics of Jurassic Age.

The 1985 exploration work was designed to locate epithermal precious metal mineralization similar to deposits that have been delineated on adjoining claims.

One zone of hydrothermal alteration and several gold soil geochemical anomalies have been identified in an area known to be underlain by Toodoggone volcanics. Further work is required to ascertain whether the anomalies are a reflection of underlying mineralization or of a transported nature. Similarly, an area of hydrothermal alteration needs further investigation to find out if it is the surface expression of a precious metal vein system.

A limited amount of further exploration is warranted. The Phase II program should involve a VLF-EM survey, a magnetometer survey and if coherent conductors are identified, an I.P. survey. The cost of this program is estimated to be $23,450.

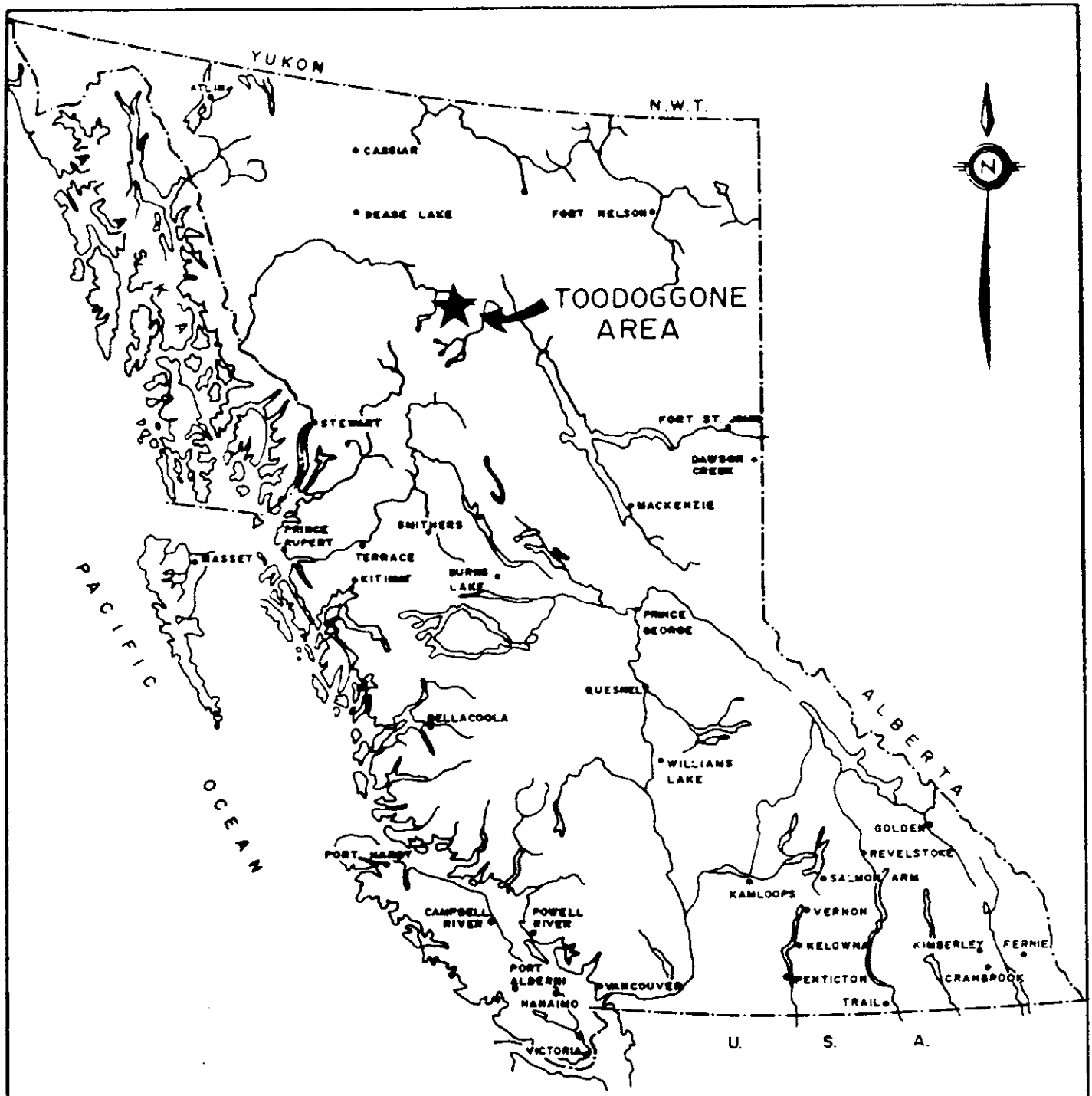


Figure 1

LOCATION MAP

OREQUEST

TABLE of CONTENTS

LIST of FIGURES

INTRODUCTION

This report details the results of Phase I field work conducted on the Wolf II claim in July, 1985. Work consisted of prospecting, soil sampling and geological mapping.

The Wolf II claim is a 20 unit block owned 100% by Texpez Oil and Gas Corp. located in the Toodoggone area of north central British Columbia.

LOCATION and ACCESS

The Wolf II claim is located in the Toodoggone area at 57°31' north Latitude and 127°19' west Longitude on Moosehorn Lake map sheet 94E/11. The legal corner post and the east half of the claim are in the Omineca Mining District while the west half lies in the Liard Mining District. The Toodoggone area is approximately 300 kilometers north of Smithers, B.C. The claim straddles Deedeeya Creek and part of the north slope of Tuff Peak.

Access to the property is by fixed wing aircraft from Smithers to Sturdee Valley airstrip, a distance of 280 kilometers and from Sturdee airstrip north to the property by helicopter, a distance of 30 kilometers. Road access to Sturdee airstrip is planned by Serem Ltd. and should be completed in the near future. Completion of this road will provide access to the Omineca Mining road and then to Prince George.

PHYSIOGRAPHY and VEGETATION

The claim is located in the Omineca Mountains of north central British Columbia near the eastern edge of the Spatsizi Plateau. The area in the vicinity of the Wolf II claim is characterized by broad alluvium filled valleys and rounded mountains. North facings slopes are often steep while south slopes are more gentle.

The claim block is relatively flat with the exception of the most southerly part which rises steeply toward Tuff peak. Elevations range from 1,430 metres along Deedeeya Creek to 1,620 metres at the south boundary.

The vegetation is typical of this latitude and elevation. The valley bottom is dominated by buckbrush and open tundra interspersed with small ponds and swamps. At the break in slope dense stunted balsam fir with minor fir and pine predominate whilst the upper elevations possess sparse vegetation typical of the alpine tundra.

Snowfall is heavy during the winter and lasts into June. Summers are short and temperatures can vary greatly from day to day. Frost can occur any day of the year while snowfall in July and August are not uncommon. Usually the area is snow free until early October.

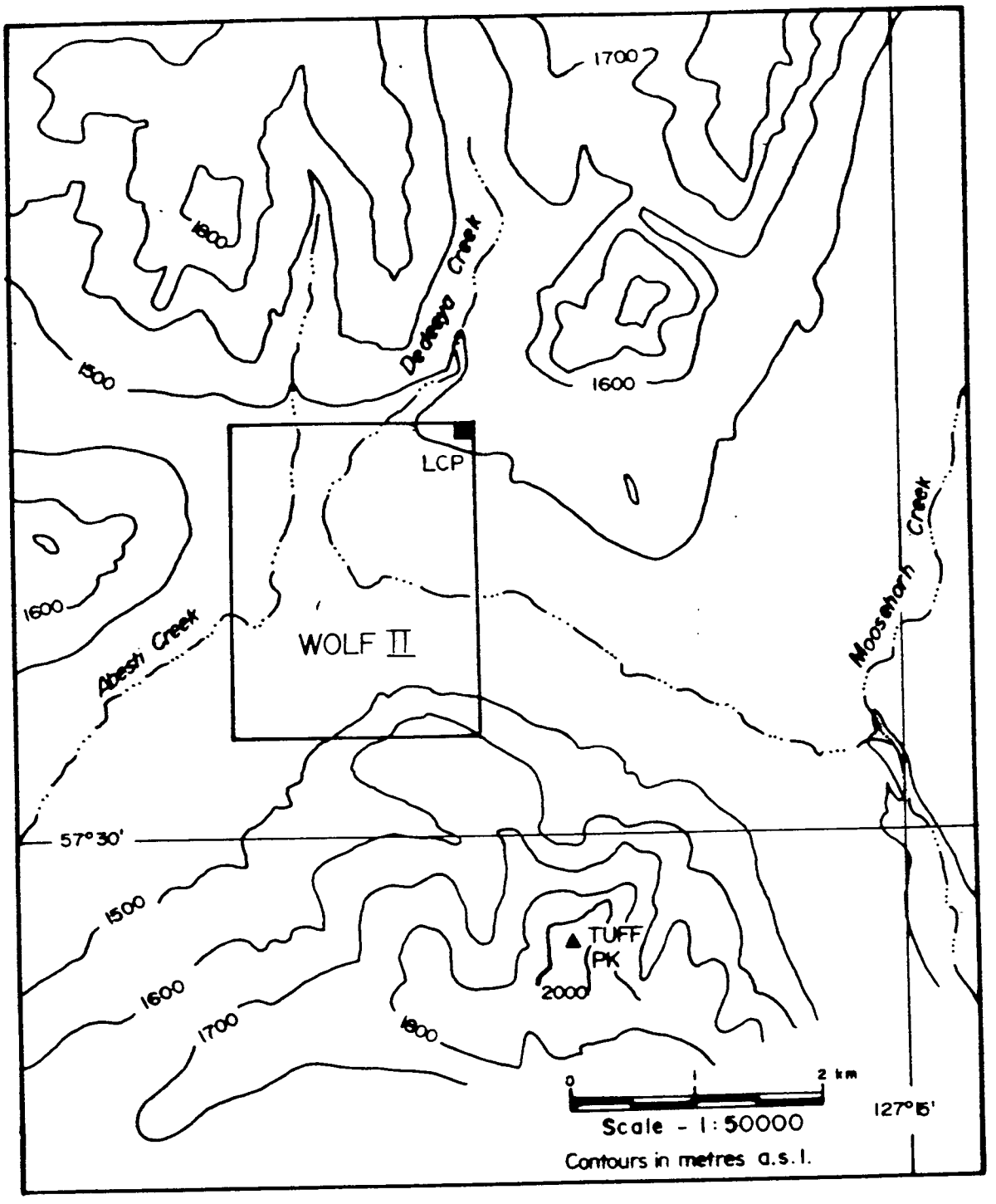


FIGURE 3 WOLF II MINERAL CLAIM

CLAIM STATUS

The claim is located in both the Omineca and Liard Mining Division, B.C., the Legal Corner Post is in the Omineca Division, therefore records are to be found in this mining division.

Name	Size	Record Number	Expiry Date
Wolf II	20 units	6395	March 25, 1986*

*Assessment credit will be applied to extend this date

HISTORY and PREVIOUS WORK

The Toodoggone area was investigated for placer gold in the 1920's and 1930's. A public company, Two Brothers Valley Gold Mines Ltd., undertook considerable test work, including drilling in 1934. Most of this work was directed to extensive gravel deposits principally near the junction of McClair Creek and the Toodoggone River.

Gold-silver mineralization was discovered on the Chappelle (Baker Mine) property by Kennco Explorations (Western) Ltd. in 1969. DuPont of Canada Exploration Ltd. acquired the property in 1974 and began production at a milling rate of 90 tonnes per day in 1980.

Numerous other gold-silver discoveries were made in the 1970's and 1980's, including the Lawyers deposit which was discovered by Kennco in 1973 and optioned by SEREM Ltd. in 1979. Work on this property to date has included considerable trenching, drilling and underground development and a feasibility study is currently underway.

The Toodoggone area has been the scene of intense exploration activity

during the past four years with numerous companies exploring over 3,000 mineral claim units. Exploration and development expenditures to date are estimated to be in the order of $33 million.

To the southwest of the Wolf II claim is Energex Minerals Ltd.'s Alberts Hump property. Exploration consisting of trenching and diamond drilling has outlined several gold bearing zones. To the southeast is Energex's Moosehorn property which was explored by diamond drilling during the summer of 1985. North of the Wolf II claim is Newmont of Canada Exploration Ltd.'s Golden Lion prospect which has been trenched and diamond drilled.

There is no record of prior work on the Wolf II claim.

1985 EXPLORATION FIELD WORK

Field work was carried out in July 1985 under the direction of R. Helgason, Geologist with overall supervision by A. Floyd, Consulting Geologist, OreQuest Consultants Ltd., Vancouver, B.C. Support personel from Hi-Tec Resource Management Ltd. and Ashworth Explorations Ltd. were used for the soil survey and base camp operations.

Field work consisted of prospecting, detailed soil sampling and geological mapping.

REGIONAL GEOLOGICAL SETTING and MINERAL DEPOSITS

The Toodoggone River area is situated near the eastern margin of the Intermontaine tectonic belt. Oldest rocks in the area are late Paleozoic limestones in the vicinity of Baker Mine where they are in fault contact with late Triassic Takla Group volcanic rocks.

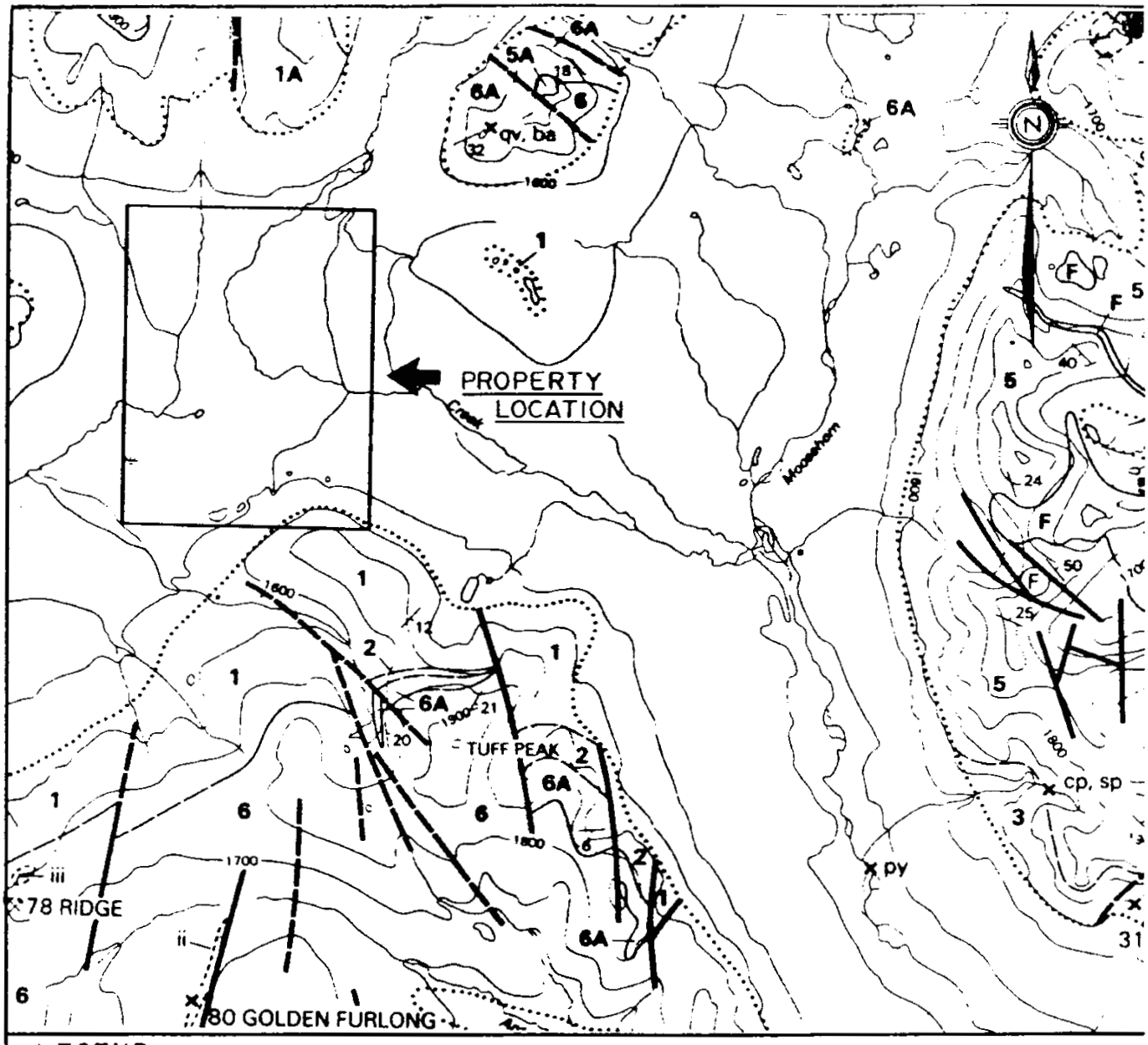
A distinctive lithologic volcanic unit of early Jurassic age, called the Toodoggone volcanics, is a subaerial pyroclastic assemblage of predominantly andesitic composition. These unconformably overlie, or are in fault contact with older rocks, principally Takla Group volcanic rocks and undivided Hazelton Group feldspar porphyry flows and fragmental rocks.

Toodoggone volcanic rocks are contained in a 100 by 25 kilometer northwest-trending belt extending from Thutade Lake in the south to Stikine River in the north.

Several major stratigraphic subdivisions of Toodoggone volcanics have been identified. These and older layered rocks of the Takla and Hazelton Groups are cut by Omineca granitic rocks of Early Jurassic Age, which commonly occur along the eastern margin of the Toodoggone volcanic belt, and by subvolcanic intrusions related to Toodoggone volcanics.

Clastic sedimentary rocks of the Cretaceous-Tertiary Sustut Group overlie older layered rocks near the Stikine River and form the southwestern exposed margin of the Toodoggone volcanic belt.

Regional fault systems trend northwesterly and northerly throughout the



LEGEND

6A Conglomerate or lahar. Derived from unit 6
6 Biotite augite hornblende plagioclase porphyry flows
5A Intrusive dome with autobrecciated carapace and flanking breccia
5 Purple, lavender, grey, rarely grey-green,"crowded" fine to medium grained plagioclase porphyritic flows: includes some lapilli tuff, breccia, and minor epiclastic beds
3 Quartzose pyroxene biotite hornblende plagioclase porphyry flows and tuffs
2 Volcaniclastics-conglomerate, crystal tuff, epiclastic sediments. Equiv. to 6A.
1A Crystal ash tuff, lapilli tuff, rare agglomerate and tuffaceous sediments.
1 Quartzose biotite hornblende phyric ash flows; lapilli tuff, and breccia
F Feldspar porphyry dikes and plugs
i Gossan, limonitic zone
iii Silica, clay minerals plus/minus alunite, barite
× Mineral occurrence
⚒ Mineral prospect
Outcrop area
Fault (observed, inferred)
Contact (defined, assumed)

FIGURE 3

REGIONAL GEOLOGY

TEXPEX OIL and GAS CORP.

OREQUEST

Toodoggone area.

Several styles of economic mineralization have been identified of which the most important are epithermal precious and base metal deposits hosted principally by lower and middle units of Toodoggone volcanics and related to Toodoggone volcanic processes. Gold-silver mineralization occurs principally in fissure veins, quartz stockworks, breccia zones and areas of silicification in which ore minerals are fine-grained argentite, electrum, native gold and silver and lesser chalcopyrite, galena and sphalerite. Alteration mineral assemblages are typical of epithermal deposits with internal silicification, clay minerals and locally alunite, grading outward to sericite and clay minerals, chlorite, epidote and pyrite.

Examples include Baker Mine, a fissure vein system developed in Takla volcanic rocks, but spatially related to dikes believed to be associated with Toodoggone volcanic rocks. Pre-mining indicated reserves were 90,000 tonnes grading 30 grams/tonne gold and 600 grams/tonne silver. Recovered grades during the three year mine life were about half the indicated grades due to initial mill recovery problems and greater than expected dilution during mining.

The Lawyers deposit has gold-silver mineralization in banded chalcedony-quartz stockwork veins and breccia zones developed in Toodoggone volcanic rocks. Three potential ore zones have been defined to date and recently announced reserves are 1 million tonnes grading 7.27 grams/tonne gold and 254 grams/tonne silver. Numerous other epithermal gold-silver deposits in the area are hosted by lower and middle units of the Toodoggone volcanic sequence. These include the Sha, Saunders, Graves, Moosehore, Mets, Metasantan,

A1. JD and Golden Lion prospects.

PROPERTY GEOLOGY

Outcrop is limited to the southern end of the claims. In this area, Toodoggone volcanics are exposed in the form of a feldspar, hornblende, biotite porphyritic ash flow which often displays a welded texture. Generally hornblende is predominant over biotite, but this is sometimes reversed. Slightly south of the claim line a small 2-3 metre wide zone of extensive calcite veining in a fault zone was observed. Propylitic alteration consisting of calcite, epidote and minor pyrite is found flanking the shear zone. Twenty metres west of the shear zone a very fine grained 80 cm. diorite dike cross cuts the host ash flow with no alteration at the margins. Orientation of both the shear zone and dike is in a north-south direction with nearly vertical dip.

One zone of alteration was found near the southeast corner of the claim. Large blocks, up to 1 metre across that exhibit argillic alteration, are found scattered across an area 50 metres wide in the talus slope. No vein system was located.

Regional mapping by the Geological Survey of Canada places a large regional fault trace through the Wolf II claim. No evidence of this was seen on the ground probably due to the presence of extensive overburden.

GEOCHEMISTRY

Research into the mode of discovery of the known deposits in the Toodoggone area, revealed that silt, soil and rock geochemistry have proven to be the most useful tools in the search for epithermal precious metal deposits. Gold and

silver give diagnostic signatures, but analyses for copper, barium and arsenic are also helpful.

Rock and soil samples collected during the course of the 1985 program were "prepared" by Min-En Labs. at their set up on the Sturdee airstrip, then shipped to their laboratory in North Vancouver for analysis. All rocks samples were analyzed for gold by fire assay with an atomic absorption finish while the soils were analyzed by atomic absorption for gold (aqua region digestion) and by I.C.P. for silver, barium, copper, lead, zinc, molybdenum, arsenic, antimony, vanadium and cadmium.

A total of 693 soil samples were taken from the property. Soil samples were collected from the B horizon whenever possible using a grubhoe. Average depth of samples was 20 centimeters. The grid was laid out at the north and south ends of the claim block where overburden depth was minimal and the chance of masking due to heavy till cover was minimized. Grid lines were spaced at 100 metres with sample sites every 25 metres. Five rock samples were also taken.

Statistical analysis of the results for gold, silver, barium, arsenic, copper and zinc revealed that the following values were considered anomalous.

Au	Ag	Ba	As	Cu	Zn
50 ppb	2.2 ppm	595 ppm	33 ppm	30 ppm	144 ppm

An examination of the results of the survey revealed three areas showing a concentration of samples with anomalous gold values. The greatest concentration of anomalies is around Lines 3+00E and 4+00E from 17+50N to 18+00N. A limited resampling to check the original samples reconfirmed the anomaly. Ground

inspection showed the area to be alluvium covered swampland with no outcrop. The alluvium contains some rusty, pyritic pebbles which exhibit argillic alteration laying within a mainly feldspar porphyry volcanic matrix. The second anomalous area is in the vicinity of Lines 18+00E and 19+00E from 17+75N to 18+50N. Outcrop is again non existant and the till consists mainly of volcanics. The third main concentration of anomalous values is along L15+00E and 16+00E from 33+75N to 34+75N. No follow up work was done around these samples. In addition to these three areas there are numerous lower level anomalous samples scattered across the property.

Silver results are generally low with only one anomalous and one very anomalous sample. These samples are both located on the north half of the property and are not related to each other or other elements. It is interesting to note that there is a slight elevation in silver values coincident with the strongest gold anomaly around Lines 3+00E and 4+00E from 17+50N to 18+00N.

Barium returned several anomalous values with almost all of them in the north grid. There is no strong correlation of anomalous samples as they are widely spaced across the property.

Arsenic values show one area, on L 19+00E from 37+75N to 36+25N, with two anomalous and one threshold value. The remainder of the anomalous samples are scattered across the property with no pattern.

Copper values are generally low and below threshold. Very anomalous values for this survey are greater than 35 ppm which is generally considered below threshold in most surveys.

CONCLUSIONS and RECOMMENDATIONS

A Phase I program of exploration has been completed on the Wolf II claim. The work, consisted of prospecting, soil geochemistry and geological mapping has led to the following conclusions:

(a) Geological mapping and prospecting has limited use on the claim block due to the lack of exposure;

(b) Overburden, in the form of moraine and alluvium, may result in transported soil geochemical anomalies;

(c) One zone of hydrothermal alteration and several gold soil geochemical anomalies have been identified;

(d) Subsequent work will first involve geophysics followed by trenching if the targets are shallow or drilling if the targets are deep.

A Phase II program of geophysics would consist of a VLF-EM survey and a magnetometer survey over the targets defined by Phase I. If these techniques define coincident structures with a magnetic signature commensurate with zones of hydrothermal alteration, a follow up I.P. survey should be employed to refine the targets.

BUDGET

VLF-EM Survey - 20 km @ $65/km	$ 1,300
Magnetometer Survey - 20 km @ $65/km	1,300
I.P. Survey - 5 km @ $1000/km	5,000
Mobilization and Demobilization	5,000
Meals and Accommodation - 30 man days @ $60/day	900
Helicopter Support	3,000
Fixed Wing Support	850
Materials, Expediting, Telephone and Miscellanous	1,000
Report Preparation and Supervision	3,000
SUB-TOTAL	$21,350
CONTINGENCY @ 10%	2,100
TOTAL	**$23,450**

ITEMIZED COST STATEMENT

Wolf II Claim Group - July 4-13, 1985

Field Exploration Expenses: Hi-Tec/Ashworth/OreQuest

Field Geologist - R. Helgason - 12 man days @ $$280/day	$ 3,360.00
Party Chief - 13.5 man days @ $200/day	2,700.00
Technical staff - 13 man days @ $190/day	2,470.00
T. Floyd, Consultant - 2 man days @ $400/day	800.00
Orientation (OreQuest Consultants)	431.90
Mobilization/Demobilization	4,500.00
Materials	1,762.90
Expediting - Smithers	275.00
- Sturdee	780.00
Fixed Wing Support	1,280.00
Meals and Accommodation - 40 man days @ $50/day	2,000.00
Camp Support Costs - 40 man days @ $25/day	1,000.00
Helicopter	3,165.79
Assays	7,225.00
Supervision - Hi-Tec	1,700.00
SUB-TOTAL	$33,450.59
Report Writing, Maps, Compilation and Supervision (OreQuest)	2,872.00
	$36,322.59

QUALIFICATIONS

I, Anthony Floyd, of 3400 West 2nd Avenue, Vancouver, British Columbia hereby certify that:

1. I am a 1971 graduate of Nottingham University, England, with a BSc. Honours degree in geology.
2. I am a 1972 graduate of Leicester University, England, with a M.Sc degree in Mineral Exploration and Mining Geology.
3. I have practised my profession for the past twelve years in Canada, United States and Europe. For the past twelve years I have been a resident in British Columbia.
4. I am a Fellow of the Geological Association of Canada.
5. The information contained in this report is based on my personal examination of the property and on various government publications and company reports listed in the Bibliography.
6. I have not received, nor do I expect to receive, any interest direct or indirect in the properties or securities of Texpez Oil and Gas Corp.
7. Texpez Oil and Gas Corp. is hereby authorized to use this report in, or in conjunction with any Prospectus or Statement of Material Facts.

Anthony Floyd
Consulting Geologist

GEOLOGICAL ASSOCIATION OF CANADA · ANTHONY FLOYD · FELLOW

DATED at Vancouver, British Columbia, this 16th day of October, 1985.

CERTIFICATE of QUALIFICATIONS

I, Robert Helgason, of #4-1306 Bidwell Street, Vancouver, British Columbia hereby certify:

1. I am a graduate of the University of British Columbia (1980) and hold a BSc. degree in geology.
2. I am presently employed as a project geologist with OreQuest Consultants Ltd. of 404-595 Howe Street, Vancouver, British Columbia.
3. I have been employed in my profession by various mining companies for the past five years.
4. The information contained in this report was obtained from an onsite property examination and supervision of the field work program conducted by OreQuest Consultants Ltd. in 1985.
5. Neither OreQuest Consultants Ltd. nor myself have direct or indirect interest in the property described nor in the securities of Texpez Oil and Gas Corp..
6. This report may be used by Texpez Oil and Gas Corp. for all corporate purposes and including any public financing.

Robert Helgason

Robert Helgason
Project Geologist

DATED at Vancouver, British Columbia, this 16th day of October, 1985.

BIBLIOGRAPHY

CARTER, N.C.
1985: Geological Report on the Wolf II Mineral Claim for Texpez Oil and Gas Corp.

DIAKOW, L.J.
1984: Geology between Toodoggone and Chukachida Rivers (94E), BCMEMPR Geological Fieldwork 1983, Paper 1984-1, p. 139-145

DIAKOW, L.J., PANTELEYEV, A. and SCHROETER, T.G.
1985: Geology of the Toodoggone River Area, BCMEMPR Preliminary Map 61.

GABRIELSE, H., DODDS, C.J. and MANSY, J.L.
1976: Geology of the Toodoggone River (94E) Map Area, GSC Open File 306

PANTELEYEV, A.
1983: Geology between Toodoggone and Sturdee Rivers, BCMEMPR Geological Fieldwork, 1982, Paper 1983-1, p. 142-148

1984: Stratigraphic Position of Toodoggone Volcanics, BCMEMPR Geological Fieldwork, 1983, Paper 1984-1, p. 136-183

SCHROETER, T.G.
1981: Toodoggone River, BCMEMPR Geological Fieldwork, 1980, Paper 1981-1, p. 124-131

1982: Toodoggone River, BCMEMPR Geological Fieldwork, 1981, Paper 1982-1, p. 122-133

1983: Toodoggone River Area, BCMEMPR Geological Fieldwork, 1982, Paper 1983-1, p. 125-133

1984: Toodoggone River Area, BCMEMPR Geological Fieldwork, 1983, Paper 1984-1, p. 134-135

1985: Toodoggone River Area, BCMEMPR Geological Fieldwork, 1984, Paper 1984-1, p. 291-297

APPENDIX A

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-45/P21+22

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP8518+00N5+50E	.8	17	128	.8	17	10	45	13	95.3	89	5
TP8518+00N6+00E	.8	5	297	2.0	20	9	39	11	89.1	102	5
TP8518+00N6+50E	1.0	1	111	.4	13	7	29	9	77.3	65	5
TP8518+00N7+00E	1.3	1	140	.5	12	8	34	9	70.8	64	5
TP8518+00N7+50E	1.0	6	142	1.2	20	7	37	9	60.5	88	3
TP8518+00N8+00E	1.1	10	237	.8	24	10	42	12	87.0	109	5
TP851800N8+50E	N/S										
TP851800N9+00E	N/S										
TP851800N9+50E	N/S										
TP851800N10+00E	N/S										
TP8519+00E28+00N	1.0	1	93	.6	10	7	27	9	70.0	68	10
TP8519+00E28+25N	1.3	1	83	.6	11	9	33	11	89.0	73	5
TP8519+00E28+50N	1.2	3	83	1.1	10	9	42	11	82.0	85	5
TP8519+00E28+75N	1.2	1	115	1.1	13	9	39	12	91.4	116	10
TP8519+00E29+00N	1.8	20	28	.1	1	4	15	6	24.5	30	5
TP8519+00E29+25N	.8	8	111	1.1	11	8	32	10	72.8	73	5
TP851900E29+50N	N/S										
TP8519+00E29+75N	1.2	19	761	1.6	23	8	36	11	69.5	97	15
TP8519+00E30+00N	.8	18	515	1.3	21	9	37	11	70.9	109	5
TP8519+00E30+25N	1.3	1	87	.5	11	9	27	10	93.5	82	5
TP8519+00E30+50N	1.6	1	112	.4	11	13	36	14	142.1	94	5
TP8519+00E30+75N	.8	1	86	.8	7	8	33	9	67.0	68	3
TP8519+00E31+00N	1.3	4	101	.5	10	12	46	14	125.5	77	10
TP8519+00E31+25N	1.7	1	91	.3	11	13	46	16	152.8	103	5
TP8519+00E31+50N	1.7	1	116	.6	14	18	50	21	211.6	106	5
TP8519+00E31+75N	1.0	1	107	.4	10	9	26	10	65.0	61	5
TP8519+00E32+00N	.8	16	208	1.3	20	8	40	11	68.9	103	10
TP8519+00E32+25N	1.2	6	140	1.2	14	9	39	11	88.0	91	5
TP8519+00E32+50N	1.3	3	118	.8	12	9	33	11	89.5	86	5
TP8519+00E32+75N	1.2	1	133	.8	14	9	39	12	90.4	88	5
TP85L1900E3300N	1.0	1	84	.1	11	8	19	8	73.5	73	5
TP85L1900E3325N	1.1	12	124	.1	16	9	32	11	86.1	85	45
TP85L1900E3350N	.8	5	132	.2	11	9	29	9	84.1	72	10
TP85L1900E3375N	1.1	1	97	.1	10	8	24	7	81.3	72	10
TP85L1900E3400N	.8	10	143	.5	13	8	31	10	85.1	80	5
85L1900E3425N40M	.6	25	192	.8	14	9	33	11	81.6	85	5
TP85L1900E3450N	.8	31	202	.4	18	9	36	12	79.1	98	5
TP85L1900E3475N	.8	20	148	.4	15	9	32	11	77.8	83	20
TP85L1900E3500N	1.0	17	163	.8	15	9	33	11	67.8	74	5
TP85L1900E3525N	1.1	10	166	.5	14	8	28	9	74.9	84	5
85L1900E3550N40M	1.1	16	146	.5	15	9	34	11	92.1	91	10
TP85L1900E3575N	1.6	40	251	1.5	15	6	24	8	31.0	56	15
TP85L1900E3600N	.8	34	262	.8	18	8	32	11	61.9	97	10
TP85L1900E3625N	.8	31	121	.6	12	9	33	11	43.0	83	5
TP85LINE UNKNOWN	.8	35	415	1.1	19	8	29	10	62.2	88	5

PROJECT NO: 1105 [illegible] PAGE NO: 2

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:AUGUST 12, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
L20+00E 30+25N	N/S										
L20+00E 30+50N	1.2	1	78	.6	8	7	33	9	59.7	74	5
L20+00E 30+75N	N/S										
L20+00E 31+00N	N/S										
L20+00E 31+25N	N/S										
L20+00E 31+50N	1.1	1	59	.6	12	6	37	7	56.0	74	10
L20+00E 31+75N	1.2	4	144	.8	13	9	40	11	72.9	89	5
L20+00E 32+00N	1.0	1	93	.8	7	7	28	9	58.4	67	5
L20+00E 32+25N	1.0	1	97	1.0	8	6	24	7	49.2	59	10
L20+00E 32+50N	.8	1	96	1.0	8	7	24	8	58.9	68	5
L20+00E 32+75N	1.2	1	80	.8	3	6	22	8	64.1	48	5
L20+00E33+00N40M	1.0	21	260	1.8	24	9	43	12	67.8	122	5
L20+00E 33+25N	N/S										
L20+00E 33+50N	N/S										
L20+00E33+75N40M	2.4	15	439	1.2	29	6	26	6	22.8	104	20
L20+00E 34+00N	1.0	2	158	1.2	15	8	36	10	68.5	106	10
L20+00E34+25N20M	1.1	30	581	1.2	37	9	46	11	41.7	166	5
L20+00E34+50N40M	1.3	5	315	1.6	18	9	34	10	78.8	106	5
L20+00E34+75N40M	.8	10	301	1.5	22	8	41	12	76.3	133	5
L20+00E35+00N40M	1.0	9	178	1.0	14	8	36	10	74.5	104	10
L20+00E 35+25N	1.0	14	143	1.5	14	9	44	11	67.4	114	5
L20+00E 35+50N	N/S										
L20+00E 35+75N	1.5	1	365	1.1	17	8	32	10	70.8	89	20
L20+00E 36+00N	1.3	6	86	1.0	9	7	30	10	61.2	84	10
L20+00E 36+25N	1.1	12	198	1.3	16	8	39	10	62.5	115	10

VGC

VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: OREQUEST CONSULTANTS LTD.
ADDRESS: 404 - 595 Howe Street
: Vancouver B.C.
: V6C 2T5

DATE: July 19 1985
REPORT#: 85-66-020
JOB#: 85170

PROJECT#: TEXPEZ TOODOGGONE
SAMPLES ARRIVED: July 11 1985
REPORT COMPLETED: July 19 1985
ANALYSED FOR: Cu Pb Zn Ag Au (FA/AAS)

INVOICE#: 8730
TOTAL SAMPLES: 160
SAMPLE TYPE: 149 Soils
REJECTS: DISCARDED

SAMPLES FROM: TOODOGGONE
COPY SENT TO: Vancouver Office

PREPARED FOR: MR. BOB HELGASON

ANALYSED BY: VGC Staff

SIGNED:

GENERAL REMARK: 11 bags without samples.
Au FA/AAS

VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 85-66-020 JOB NUMBER: 85170 CREQUEST CONSULTANTS LTD.

SAMPLE #	Cu	Pb	Zn	Ag	Au
	ppm	ppm	ppm	ppm	ppb
TP85 L10+00E 13+00N	15	23	64	.3	nd
TP85 L10+00E 13+25N	20	28	96	.4	15
TP85 L10+00E 13+50N	13	27	74	.3	5
TP85 L10+00E 13+75N	12	30	78	.3	30
TP85 L10+00E 14+25N	7	38	100	.4	70
TP85 L10+00E 14+50N	7	26	56	.3	5
TP85 L10+00E 14+75N	10	24	60	.9	5
TP85 L10+00E 15+00N	8	21	46	.1	nd
TP85 L10+00E 15+25N	5	16	40	.1	5
TP85 L15+00E 13+50N	20	24	75	.2	5
TP85 L15+00E 13+75N	10	20	69	.1	10
TP85 L15+00E 14+00N	6	25	49	.4	185
TP85 L15+00E 14+25N	4	25	40	nd	20
TP85 L15+00E 14+50N	3	22	40	.1	nd
TP85 L15+00E 14+75N	19	42	89	.2	nd
TP85 L15+00E 15+00N	5	31	63	.4	nd
TP85 L15+00E 15+25N	6	25	65	.2	5
TP85 L15+00E 15+50N	6	22	50	.3	nd
TP85 L15+00E 15+75N	5	24	38	.5	5
TP85 L15+00E 16+00N	6	23	46	.2	10
TP85 L15+00E 16+25N	8	25	49	.3	10
TP85 L15+00E 16+50N	5	26	50	.2	5
TP85 L15+00E 16+75N	10	26	56	nd	5
TP85 L15+00E 17+00N	13	25	53	.2	10
TP85 L15+00E 17+25N	6	24	55	nd	10
TP85 L15+00E 17+50N	7	26	51	.3	nd
TP85 L15+00E 17+75N	6	26	53	.2	5
TP85 L15+00E 18+00N	7	25	61	.2	nd
TP85 L15+00E 18+25N	10	22	64	.1	5
TP85 L15+00E 18+50N	11	25	90	.2	5
TP85 L15+00E 18+75N	15	28	109	.3	5
TP85 L15+00E 19+00N	—	—	—	—	—
TP85 L15+00E 19+25N	—	—	—	—	—
TP85 L16+00E 13+50N	60	20	56	.2	5
TP85 L16+00E 13+75N	5	21	85	nd	10
TP85 L16+00E 14+00N	3	22	60	.2	5
TP85 L16+00E 14+25N	4	24	42	nd	5
TP85 L16+00E 14+50N	2	19	25	nd	5
TP85 L16+00E 14+75N	5	22	50	.2	5
DETECTION LIMIT	1	2	1	0.1	5

nd = none detected — = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

SAMPLE #	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb
TP85 L16+00E 15+00N	5	18	35	.1	nd
TP85 L16+00E 15+25N	6	16	34	.1	5
TP85 L16+00E 15+50N	9	21	60	.2	5
TP85 L16+00E 15+75N	8	20	45	nd	5
TP85 L16+00E 16+00N	6	21	44	.2	10
TP85 L16+00E 16+25N	9	23	113	.2	nd
TP85 L16+00E 16+50N	6	22	41	nd	20
TP85 L16+00E 16+75N	5	23	35	.5	10
TP85 L16+00E 17+00N	6	21	48	.4	5
TP85 L16+00E 17+25N	14	30	72	.3	nd
TP85 L16+00E 17+50N	8	22	60	.5	nd
TP85 L16+00E 17+75N	25	28	150	.1	nd
TP85 L16+00E 18+00N	14	41	115	.1	nd
TP85 L16+00E 18+25N	6	31	46	.3	nd
TP85 L16+00E 18+50N	10	25	56	.8	nd
TP85 L16+00E 18+75N	6	25	45	.4	nd
TP85 L16+00E 19+00N	8	26	52	.2	5
TP85 L16+00E 19+25N	8	26	70	.5	nd
TP85 L17+00E 14+00N	10	24	78	nd	5
TP85 L17+00E 14+25N	10	21	62	.3	nd
TP85 L17+00E 14+50N	9	20	52	.1	nd
TP85 L17+00E 14+75N	6	22	49	.2	5
TP85 L17+00E 15+00N	9	24	71	nd	nd
TP85 L17+00E 15+25N	10	25	66	nd	10
TP85 L17+00E 15+50N	10	26	77	.1	5
TP85 L17+00E 15+75N	15	29	55	.2	10
TP85 L17+00E 16+00N	—	—	—	—	—
TP85 L17+00E 16+25N	10	28	56	.2	5
TP85 L17+00E 16+50N	6	19	45	.4	5
TP85 L17+00E 16+75N	8	21	45	.5	nd
TP85 L17+00E 17+00N	6	21	60	.3	5
TP85 L17+00E 17+25N	9	21	72	nd	5
TP85 L17+00E 17+50N	8	27	41	.5	nd
TP85 L17+00E 17+75N	10	24	50	.3	5
TP85 L17+00E 18+00N	9	24	60	.2	20
TP85 L17+00E 18+25N	—	—	—	—	—
TP85 L17+00E 18+50N	—	—	—	—	—
TP85 L17+00E 18+75N	—	—	—	—	—
TP85 L17+00E 19+00N	12	26	95	.1	5
DETECTION LIMIT	1	2	1	0.1	5

nd = none detected — = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

REPORT NUMBER: 85-66-020 JOB NUMBER: 85170 CREQUEST CONSULTANTS LTD.

SAMPLE #	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb
TP85 L17+00E 19+25N	9	15	49	.2	nd
TP85 L18+00E 14+50N	—	—	—	—	—
TP85 L18+00E 14+75N	7	19	50	.2	nd
TP85 L18+00E 15+00N	9	17	51	nd	nd
TP85 L18+00E 15+25N	9	18	60	.2	10
TP85 L18+00E 15+50N	10	17	65	.3	5
TP85 L18+00E 15+75N	6	20	51	.3	5
TP85 L18+00E 16+00N	9	16	55	.1	5
TP85 L18+00E 16+25N	10	26	56	.2	5
TP85 L18+00E 16+50N	—	—	—	—	—
TP85 L18+00E 16+75N	8	16	51	.1	5
TP85 L18+00E 17+00N	5	17	63	.2	nd
TP85 L18+00E 17+25N	10	20	81	.2	nd
TP85 L18+00E 17+50N	11	25	70	.1	5
TP85 L18+00E 17+75N	10	24	62	.1	180
TP85 L18+00E 18+00N	9	19	51	.2	5
TP85 L18+00E 18+25N	9	21	50	.1	10
TP85 L18+00E 18+50N	5	20	55	.3	270
TP85 L18+00E 18+75N	9	19	70	nd	15
TP85 L18+00E 19+00N	10	17	51	.2	nd
TP85 L18+00E 19+25N	9	20	54	.2	10
TP85 L19+00E 14+50N	12	20	58	.2	nd
TP85 L19+00E 14+75N	8	20	54	.1	5
TP85 L19+00E 15+00N	9	25	68	nd	nd
TP85 L19+00E 15+25N	6	19	45	.1	nd
TP85 L19+00E 15+50N	10	21	69	.1	nd
TP85 L19+00E 15+75N	8	21	57	.1	5
TP85 L19+00E 16+00N	5	20	31	.1	nd
TP85 L19+00E 16+25N	8	17	71	.2	nd
TP85 L19+00E 16+50N	7	15	62	.3	nd
TP85 L19+00E 16+75N	7	16	44	nd	5
TP85 L19+00E 17+00N	6	19	49	.1	5
TP85 L19+00E 17+25N	6	26	46	nd	10
TP85 L19+00E 17+50N	9	21	51	nd	nd
TP85 L19+00E 17+75N	14	24	57	nd	nd
TP85 L19+00E 18+00N	15	26	124	.3	nd
TP85 L19+00E 18+25N	7	21	46	.2	160
TP85 L19+00E 18+50N	10	21	67	nd	10
TP85 L19+00E 18+75N	10	20	60	.3	5
DETECTION LIMIT	1	2	1	0.1	5

nd = none detected — = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED

MAIN OFFICE
1521 PEMBERTON AVE.
NORTH VANCOUVER, B.C. V7P 2S3
(604) 986-5211 TELEX: 04-352578

BRANCH OFFICE
1630 PANDORA ST.
VANCOUVER, B.C. V5L 1L6
(604) 251-5656

SAMPLE #	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb
TP85 L19+00E 19+00N	5	16	52	.3	5
TP85 L19+00E 19+25N	9	20	60	.4	5
TP85 L20+00E 14+50N	5	20	37	.3	5
TP85 L20+00E 14+75N	6	24	34	1.0	5
TP85 L20+00E 15+00N	6	23	61	.6	nd
TP85 L20+00E 15+25N	9	25	51	.6	nd
TP85 L20+00E 15+50N	9	20	40	.4	5
TP85 L20+00E 15+75N	10	22	69	.4	nd
TP85 L20+00E 16+00N	5	21	40	.3	nd
TP85 L20+00E 16+25N	3	16	25	.1	10
TP85 L20+00E 16+50N	8	20	58	.4	nd
TP85 L20+00E 16+75N	9	20	56	.5	10
TP85 L20+00E 17+00N	10	24	85	.3	10
TP85 L20+00E 17+25N	11	25	66	.3	15
TP85 L20+00E 17+50N	12	25	104	.1	5
TP85 L20+00E 17+75N	9	26	72	.8	10
TP85 L20+00E 18+00N	10	27	72	.5	5
TP85 L20+00E 18+25N	10	21	75	.4	nd
TP85 L20+00E 18+50N	7	24	75	.5	5
TP85 L20+00E 18+75N	7	19	63	.2	10
TP85 L20+00E 19+00N	10	22	50	.5	5
TP85 L20+00E 19+25N	25	27	110	.9	10
TP85 L20+00E 19+50N	8	18	50	.3	nd
TP85 BL19+50N 10+00E	—	—	—	—	—
TP85 BL19+50N 10+50E	—	—	—	—	—
TP85 BL19+50N 11+00E	10	25	62	.3	10
TP85 BL19+50N 11+50E	10	25	70	.3	nd
TP85 BL19+50N 12+00E	—	—	—	—	—
TP85 BL19+50N 12+50E	10	15	33	.4	10
TP85 BL19+50N 13+00E	9	20	44	.3	nd
TP85 BL19+50N 13+50E	11	21	54	.3	10
TP85 BL19+50N 14+00E	—	—	—	—	—
TP85 BL19+50N 14+50E	10	27	81	.7	nd
TP85 BL19+50N 15+00E	11	25	70	.4	15
TP85 BL19+50N 15+50E	8	25	53	.7	5
TP85 BL19+50N 16+00E	9	24	60	.6	5
TP85 BL19+50N 16+50E	10	23	78	.5	5
TP85 BL19+50N 17+00E	9	21	52	.3	5
TP85 BL19+50N 17+50E	17	26	114	.8	5
DETECTION LIMIT	1	2	1	0.1	5

nd = none detected — = not analysed is = insufficient sample

[illegible] Laboratory Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604) 980-5814 OR (604) 988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: OREQUEST CONSULTANTS
PROJECT: TEXPEZ
ATTENTION: TONY FLOYD

FILE: 51-4
DATE: JULY 27/85.
TYPE: ROCK GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 7 samples submitted.

SAMPLE NUMBER	AG PPM	AU-FIRE PPB
[illegible]85-R-1	1.8	3
R-2	1.2	15
R-3	2.2	3
R-4	0.6	2
R-5	0.7	2
[illegible]	2.0	1
[illegible]	2.4	1

Certified by [signature]

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-45/P1+2

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP85L0+20E10+00N	.8	9	338	1.0	18	7	31	8	56.2	72	5
TP85L0+20E10+25N	.5	1	185	.3	12	5	22	6	41.2	63	10
TP85L0+20E10+50N	.6	38	392	1.3	15	8	36	11	63.5	101	5
TP85L0+20E10+75N	1.3	4	156	.4	16	8	27	10	98.6	73	5
TP85L0+20E1100N	N/S										
P85L020E1125N	.6	10	178	.8	19	5	29	7	49.2	62	5
TP85L0+20E1150N	N/S										
TP85L0+20E1175N	N/S										
TP85L0+20E12+00N	1.0	4	181	.4	10	6	25	7	65.3	74	3
TP85L0+20E1225N	N/S										
TP85L0+20E1250N	N/S										
TP85L0+20E1275N	N/S										
TP85L0+20E1300N	N/S										
TP85L0+20E1325N	N/S										
TP85L0+20E1350N	N/S										
TP85L0+20E13+75N	.6	4	273	.8	11	5	23	6	43.7	74	5
TP85L0+20E14+00N	.6	1	187	.3	10	5	19	6	43.2	70	5
TP85L0+20E1425N	N/S										
TP85L0+20E1450N	N/S										
TP85L0+20E14+75N	.4	11	332	1.1	12	7	32	8	50.5	75	10
TP85L0+20E1500N	N/S										
TP85L0+20E15+25N	.3	1	162	1.0	14	5	24	7	41.0	66	30
TP85L0+20E15+50N	.5	1	102	.8	12	5	31	7	43.0	59	5
TP85L0+20E15+75N	.4	16	169	1.2	23	7	34	11	46.5	110	5
TP85L0+20E16+00N	.6	47	221	1.2	20	7	39	10	48.2	135	3
TP85L0+20E1625N	N/S										
TP85L0+20E1650N	N/S										
TP85L0+20E1675N	N/S										
TP85L0+20E17+00N	.6	4	160	.8	11	5	24	6	41.0	82	10
TP85L0+20E17+25N	1.0	1	180	.3	16	6	31	7	49.9	69	5
TP85L0+20E17+50N	.4	1	207	.8	12	5	29	6	44.0	74	20
TP85L0+20E1775N	N/S										
TP85L1+00E10+00N	.8	8	238	1.0	14	6	31	8	63.9	69	5
TP85L2+00E10+00N	.6	21	258	.6	14	5	26	7	58.0	59	5
TP85L2+00E1025N	N/S										
TP85L2+00E10+50N	.8	10	182	.6	12	7	28	8	74.4	55	3
TP85L2+00E10+75N	.6	4	87	.6	10	5	23	7	43.5	53	5
TP85L2+00E11+00N	.5	3	114	1.2	16	9	36	10	70.9	59	5
TP85L2+00E1125N	N/S										
TP85L2+00E1150N	N/S										
TP85L2+00E1175N	N/S										
TP85L2+00E12+00N	.6	1	195	.8	6	4	19	4	42.0	64	10
TP85L2+00E1225N	N/S										
TP85L2+00E1250N	N/S										
TP85L2+00E1275N	N/S										
TP85L2+00E1300N	N/S										
TP85L2+00E1325N	N/S										
TP85L2+00E1350N	N/S										
TP85L2+00E1375N	N/S										
TP85L2+00E14+00N	.8	1	83	.6	12	8	25	9	77.5	71	5
TP85L2+00E14+25N	.8	1	222	.1	10	6	25	7	59.2	57	5
TP85L2+00E1450N	N/S										
TP85L2+00E1475N	N/S										
TP85L2+00E1500N	N/S										
TP85L2+00E1525N	N/S										
TP85L2+00E1550N	N/S										
TP85L2+00E15+75N	.5	1	98	.5	10	4	23	6	36.5	61	5
TP85L2+00E16+00N	.8	2	136	.5	13	6	28	7	52.5	73	10
TP85L2+00E16+25N	1.0	1	81	.6	13	10	31	12	109.0	89	70
TP85L2+00E1650N	N/S										

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-4S/P3+4

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP85L2+00E16+75N	.6	5	110	1.1	12	6	34	7	51.7	74	5
TP85L2+00E17+00N	.6	1	90	.1	11	7	34	9	63.5	89	5
TP85L2+00E17+25N	.6	1	62	.8	13	6	31	7	59.5	76	5
TP85L2+00E17+50N	.8	1	101	.5	11	7	33	9	70.9	105	5
TP85L2+00E17+75N	.8	1	93	.8	12	7	31	9	68.3	104	5
TP85L3+00E17+00N	.8	1	98	.5	11	9	34	10	92.3	64	10
TP85L3+00E17+25N	1.2	1	115	.4	12	10	36	12	113.1	90	20
TP85L3+00E17+50N	1.5	1	98	.5	14	11	42	14	137.0	99	10
TP85L3+00E17+75N	1.3	1	90	1.0	14	12	43	14	157.3	83	280
TP854+00E10+00N	N/S										
TP854+00E10+25N	N/S										
TP85L4+00E10+50N	2.0	54	261	2.0	39	6	28	6	55.0	86	5
TP85L4+00E10+75N	1.2	8	141	.5	12	8	35	9	93.6	79	5
TP85L4+00E11+00N	1.1	8	170	1.2	12	8	35	10	79.4	60	5
TP854+00E11+25N	N/S										
TP854+00E11+50N	N/S										
TP854+00E11+75N	N/S										
TP854+00E12+00N	N/S										
TP854+00E12+25N	N/S										
TP854+00E12+50N	N/S										
TP854+00E12+75N	N/S										
TP854+00E13+00N	N/S										
TP85L4+00E13+25N	.6	1	171	1.1	10	6	23	6	59.7	71	5
TP85L4+00E13+50N	.8	3	153	.8	10	8	31	9	67.8	60	10
TP85L4+00E13+75N	1.7	1	255	.4	12	11	37	13	133.0	74	5
TP85L4+00E14+00N	1.2	1	136	1.2	11	8	36	10	106.5	65	5
TP85L4+00E14+25N	.8	14	190	1.5	13	8	39	10	70.1	65	140
TP85L4+00E14+50N	1.5	1	253	.5	12	9	37	11	128.1	77	30
TP85L4+00E14+75N	1.1	1	172	1.2	13	9	38	11	98.8	76	30
TP854+00E15+00N	N/S										
TP854+00E15+25N	N/S										
TP854+00E15+50N	N/S										
TP854+00E15+75N	N/S										
TP854+00E16+00N	N/S										
TP854+00E16+25N	N/S										
TP854+00E16+50N	N/S										
TP854+00E16+75N	N/S										
TP854+00E17+00N	N/S										
TP854+00E17+25N	N/S										
TP854+00E17+50N	N/S										
TP85 4+00E17+75N	.4	1	84	1.2	15	9	37	12	134.8	70	100
TP855+00E10+00N	N/S										
TP855+00E10+25N	N/S										
TP855+00E10+50N	N/S										
TP855+00E10+75N	N/S										
TP855+00E11+00N	N/S										
TP855+00E11+25N	N/S										
TP855+00E11+50N	N/S										
TP855+00E11+75N	N/S										
TP855+00E12+00N	N/S										
TP855+00E12+25N	N/S										
TP855+00E12+50N	N/S										
TP855+00E12+75N	N/S										
TP855+00E13+00N	N/S										
TP855+00E13+25N	N/S										
TP85 5+00E13+50N	.3	1	107	1.0	11	8	28	9	84.1	60	30
TP85 5+00E13+75N	.6	16	112	.5	14	8	44	12	94.8	65	5
TP855+00E14+00N	N/S										
TP855+00E14+25N	N/S										
[illegible]	[illegible]	[illegible]	175	[illegible]	[illegible]	[illegible]	23	[illegible]	63.2	46	10

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-4S/P5+6

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP855+00E14+75N	N/S										
TP855+00E15+00N	1.2	15	1580	1.7	43	9	42	10	58.0	105	5
TP855+00E15+25N	1.0	1	111	.5	11	8	32	8	64.4	63	10
TP855+00E15+50N	.8	1	95	.6	10	7	33	8	86.6	61	5
TP855+00E15+75N	1.0	1	104	.8	14	10	35	11	103.5	85	5
TP855+00E16+00N	N/S										
TP855+00E16+25N	.5	2	106	1.1	12	8	31	8	61.4	64	10
TP855+00E16+50N	N/S										
TP855+00E16+75N	.5	2	173	1.3	12	8	36	9	83.9	63	10
TP855+00E17+00N	.6	2	138	1.8	13	10	40	11	94.0	65	5
TP855+00E17+25N	.5	2	89	.8	12	6	28	6	41.2	62	5
TP855+00E17+50N	.4	6	98	.6	11	8	35	8	58.0	64	5
TP855+00E17+75N	.8	7	93	.8	14	7	31	7	55.0	72	10
TP85 6+00E10+00N	1.6	1	142	.4	15	9	34	12	97.5	87	5
TP85 6+00E10+25N	.6	12	98	.6	10	8	29	8	59.4	64	5
TP856+00E10+50N	N/S										
TP85 6+00E10+75N	1.3	1	91	1.1	9	6	21	7	77.5	80	10
TP85 6+00E11+00N	2.0	3	116	.6	15	14	44	17	174.3	106	70
TP856+00E11+25N	N/S										
TP85 6+00E11+50N	1.2	1	169	.8	12	9	26	10	99.4	113	5
TP85 6+00E11+75N	1.1	1	113	.6	12	7	28	8	63.0	92	5
TP856+00E12+00N	N/S										
TP85 6+00E12+25N	1.0	13	100	.8	13	10	32	10	75.0	62	5
TP85 6+00E12+50N	1.7	1	179	.1	13	9	27	11	119.1	79	5
TP856+00E12+75N	N/S										
TP85 6+00E13+00N	1.6	1	131	.6	12	10	33	12	114.6	74	3
TP85 6+00E13+25N	.8	16	108	1.1	12	8	37	10	82.9	52	10
TP85 6+00E13+50N	1.0	3	126	1.5	12	8	31	9	78.6	73	5
TP85 6+00E13+75N	1.0	3	95	1.3	13	11	41	13	120.0	78	5
TP85 6+00E14+00N	2.2	1	83	.2	18	19	52	23	275.6	86	5
TP85 6+00E14+25N	1.2	1	119	.6	13	11	39	14	138.3	78	5
TP85 6+00E14+50N	2.0	1	96	.4	16	15	39	17	190.8	99	5

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-45/P7+8

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP856+00E14+75N	.2	12	91	1.1	10	6	29	6	34.2	51	10
TP856+00E15+00N	.5	8	78	.8	9	5	25	6	44.4	57	3
TP856+00E15+25N	N/S										
TP856+00E15+50N	.2	16	99	.8	9	6	27	6	35.5	29	5
TP856+00E15+75N	.8	1	88	.6	7	6	27	7	67.4	40	5
TP856+00E16+00N	1.0	6	106	.6	8	8	34	9	65.1	49	10
TP856+00E16+25N	.8	5	100	.6	9	6	27	8	60.0	56	5
TP856+00E16+50N	1.2	1	72	.3	8	8	33	10	93.4	58	10
TP856+00E16+75N	1.2	5	94	.8	10	7	32	8	56.2	65	5
TP856+00E17+00N	1.1	1	86	.5	8	5	28	7	52.0	50	5
TP856+00E17+25N	1.0	5	97	.8	11	7	32	9	63.5	66	5
TP856+00E17+50N	.6	4	89	.8	12	6	34	7	65.0	78	5
TP856+00E17+75N	.8	8	125	1.1	99	7	35	8	64.4	79	5
TP857+00E10+00N	1.1	8	128	1.0	12	6	55	7	50.5	60	10
TP857+00E10+25N	.6	1	71	.8	7	4	23	4	22.5	37	5
TP857+00E10+50N	N/S										
TP857+00E10+75N	N/S										
TP857+00E11+00N	N/S										
TP857+00E11+25N	N/S										
TP857+00E11+50N	N/S										
TP857+00E11+75N	N/S										
TP857+00E12+00N	N/S										
TP857+00E12+25N	N/S										
TP857+00E12+50N	N/S										
TP857+00E12+75N	.5	12	109	1.0	13	6	32	6	45.7	56	3
TP857+00E13+00N	.6	11	95	.5	8	5	30	6	53.2	46	5
TP857+00E13+25N	1.3	8	120	.6	13	6	34	8	66.6	53	5
TP857+00E13+50N	1.3	7	127	.4	10	7	35	9	76.1	56	5
TP857+00E13+75N	.6	8	117	.3	9	6	26	7	67.5	46	5
TP857+00E14+00N	1.3	12	104	.6	9	6	35	9	75.3	53	3
TP85 7+00E14+25N	.6	1	103	.4	7	7	29	7	66.0	42	5
TP85 7+00E14+50N	.6	1	135	.6	10	6	31	7	65.6	55	10
TP85 7+00E14+75N	1.1	12	110	1.0	13	6	30	7	43.7	61	5
TP85 7+00E15+00N	1.1	2	99	.3	10	7	29	8	63.7	60	5
TP85 7+00E15+25N	1.0	1	106	.6	9	7	28	9	74.1	55	5
TP85 7+00E15+50N	.8	3	99	.8	8	6	25	7	56.4	48	60
TP85 7+00E15+75N	.8	1	102	.5	7	7	28	8	59.2	47	5
TP85 7+00E16+00N	1.1	5	92	.6	10	8	29	9	77.0	79	10
TP85 7+00E16+25N	.6	9	115	1.0	11	8	30	9	74.3	59	15
TP85 7+00E16+50N	1.0	2	87	.5	8	6	27	8	69.6	47	5
TP85 7+00E16+75N	1.1	2	103	1.0	11	7	30	9	71.5	60	5
TP85 7+00E17+00N	1.5	1	120	1.1	12	8	37	9	76.5	64	5
TP85 7+00E17+25N	1.0	1	105	.4	8	7	26	8	71.1	58	5
TP85 7+00E17+50N	.8	6	121	.6	11	7	35	10	71.9	64	10
TP85 7+00E17+75N	1.1	7	119	.6	9	8	33	10	71.9	55	5
TP85 8+00E10+00N	1.2	8	109	.8	11	9	36	10	74.1	86	5
TP85 8+00E10+25N	.6	25	161	1.2	13	8	44	10	83.0	61	10
TP85 8+00E10+50N	1.2	9	106	1.2	13	9	36	11	101.1	86	25
TP85 8+00E10+75N	1.3	1	122	1.2	13	8	32	9	71.5	71	15
TP85 8+00E11+00N	1.2	1	111	.8	11	7	34	9	67.9	57	5
TP85 8+00E11+25N	1.0	3	65	1.0	11	8	36	11	80.0	77	30
TP85 8+00E11+50N	1.2	1	87	.2	9	8	29	10	76.0	62	5
TP85 8+00E11+75N	1.1	1	146	.8	10	12	47	14	110.5	150	5
TP85 8+00E12+00N	.8	33	76	1.2	10	9	41	12	72.5	61	10
TP85 8+00E12+25N	1.1	1	99	.5	10	10	35	13	100.9	71	15
TP85 8+00E12+50N	1.5	1	152	.3	12	12	39	13	109.6	86	10
TP85 8+00E12+75N	1.0	5	89	.1	9	8	33	10	61.0	64	5
TP85 8+00E13+00N	.6	14	82	.8	12	8	32	9	47.0	50	5
TP85 8+00E13+25N	.6	5	93	.8	10	8	32	9	56.5	74	3
TP85 8+00E13+50N	1.5	1	212	.2	10	8	30	9	80.8	56	5

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-4S/P9+10

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP85 8+00E13+75N	1.0	1	129	.6	9	7	32	8	68.3	52	5
TP85 8+00E14+00N	1.0	1	154	.5	10	8	38	11	74.4	65	25
TP85 8+00E14+25N	1.1	1	156	.4	11	7	34	9	69.1	61	5
TP85 8+00E14+50N	.6	1	112	1.2	14	7	31	9	61.7	60	10
TP85 8+00E14+75N	1.0	2	209	1.1	15	10	47	11	101.0	101	5
TP858+00E15+00N	N/S										
TP858+00E15+25N	N/S										
TP858+00E15+50N	N/S										
TP858+00E15+75N	N/S										
TP85 8+00E16+00N	.4	1	118	1.2	11	6	28	7	67.1	63	5
TP85 8+00E16+25N	.8	1	95	1.1	12	6	33	7	47.7	61	5
TP85 8+00E16+50N	.6	1	114	.8	10	6	27	6	65.9	57	3
TP85 8+00E16+75N	1.2	10	115	1.6	12	6	32	8	66.5	69	10
TP85 8+00E17+00N	1.0	6	177	1.2	13	6	33	8	65.8	60	5
TP858+00E17+25N	N/S										
TP858+00E17+50N	N/S										
TP858+00E17+75N	N/S										
TP85 9+00E10+00N	1.2	22	107	1.0	10	8	27	9	42.5	51	5
TP85 9+00E10+25N	1.2	15	109	.8	12	10	41	13	80.3	71	10
TP85 9+00E10+50N	1.0	3	114	.8	11	7	34	10	68.1	61	5
TP85 9+00E10+75N	1.1	17	119	1.1	10	6	33	9	53.9	58	5
TP85 9+00E11+00N	.4	29	66	1.5	9	5	28	6	25.2	35	3
TP85 9+00E11+25N	1.0	19	191	1.2	20	9	49	12	62.0	122	10
TP85 9+00E11+50N	1.0	1	164	.6	11	6	28	8	44.0	51	5
TP85 9+00E11+75N	1.3	1	126	1.1	11	9	40	11	85.5	72	5
TP85 9+00E12+00N	1.6	1	89	.8	10	7	39	9	66.5	60	5
TP85 9+00E12+25N	1.0	1	87	1.0	8	6	32	7	61.9	59	15
TP85 9+00E12+50N	1.2	1	86	.2	7	5	27	7	64.1	50	5
TP85 9+00E12+75N	1.0	1	116	.8	13	7	33	8	66.5	66	5
TP85 9+00E13+00N	1.2	19	178	1.7	20	6	40	9	48.0	59	5
TP85 9+00E1325N	N/S										
TP85 9+00E1350N	N/S										
TP85 9+00E13+75N	1.0	1	117	.6	13	8	33	10	88.0	63	5
TP85 9+00E14+00N	.8	7	131	.6	10	8	27	10	64.1	64	5
TP85 9+00E14+25N	1.2	1	129	.6	16	9	37	11	74.1	72	5
TP85 9+00E14+50N	1.1	11	109	1.2	15	9	36	12	81.3	85	5
TP85 9+00E14+75N	1.2	1	107	.1	14	10	39	13	129.3	81	15
TP85 9+00E1500N	N/S										
TP85 9+00E1525N	N/S										
TP85 9+00E1550N	N/S										
TP85 9+00E1575N	N/S										
TP85 9+00E1600N	N/S										
TP85 9+00E1625N	N/S										
TP85 9+00E1650N	N/S										
TP85 9+00E1675N	N/S										
TP85 9+00E1700N	N/S										
TP85 9+00E1725N	N/S										
TP85 9+00E1750N	N/S										
TP85 9+00E1775N	N/S										
TP85 10+00E10+00N	.8	11	129	.6	13	9	37	11	99.9	116	10
TP85 10+00E10+25N	.6	26	239	1.3	16	9	40	12	86.8	109	5
TP85 10+00E10+50N	1.1	20	189	.5	14	9	39	12	82.4	108	5
TP85 10+00E10+75N	1.0	24	289	1.7	15	9	45	12	81.6	112	5
TP85 10+00E11+00N	.8	1	140	.3	9	6	27	8	70.9	56	10
TP85 10+00E11+25N	.6	12	158	1.0	14	8	36	10	79.0	73	5
TP85 10+00E11+50N	1.2	6	171	1.0	14	7	34	11	59.2	56	5
TP85 10+00E11+75N	1.0	1	94	.6	9	7	27	9	70.5	50	10
TP85 10+00E12+00N	1.5	8	108	.3	12	9	34	12	79.5	71	5
TP85 10+00E12+25N	1.2	2	122	.5	13	8	30	12	73.5	75	5
TP85 10+00E12+50N	1.2	1	84	.5	12	11	42	14	82.3	81	10

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-45/P11+12

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP85 10+00E12+75N	1.1	1	86	.4	10	8	33	10	82.5	59	5
TP85 11+00E10+00N	1.2	15	175	1.2	17	12	56	17	148.8	120	5
TP85 11+00E10+25N	1.0	15	131	.8	16	6	34	9	41.0	67	10
TP85 11+00E10+50N	1.5	11	178	.4	13	10	42	13	91.4	89	5
TP85 11+00E10+75N	1.0	19	105	.6	11	8	32	11	59.7	56	5
TP85 11+00E11+00N	1.0	5	131	.6	14	8	32	11	76.9	70	3
TP85 11+00E11+25N	.8	30	157	1.2	12	7	33	10	58.7	65	3
TP85 11+00E11+50N	.6	6	119	1.2	12	8	34	10	86.8	61	10
TP85 11+00E11+75N	.8	2	80	.6	10	9	40	11	92.6	60	5
TP85 11+00E12+00N	.8	1	93	.6	11	8	34	11	89.4	53	5
TP85 11+00E12+25N	1.2	1	113	.5	12	6	25	9	65.4	46	5
TP85 11+00E12+50N	1.0	1	94	.4	10	7	27	9	69.0	51	15
TP85 11+00E12+75N	.8	2	110	.2	11	7	31	10	60.5	59	5
TP85 11+00E13+00N	1.0	5	114	.8	10	9	34	12	82.9	64	5
TP85 11+00E13+25N	1.1	1	93	.6	13	9	36	12	92.9	62	5
TP85 11+00E13+50N	1.5	4	140	.8	16	10	41	12	93.0	66	10
TP85 11+00E13+75N	1.0	5	90	.6	10	8	29	11	77.0	61	25
TP85 11+00E14+00N	1.2	12	106	.8	13	11	47	15	98.4	63	5
TP85 11+00E14+25N	1.0	1	93	.5	14	8	36	11	84.9	81	5
TP85 11+00E14+50N	.6	6	124	1.0	10	6	27	8	44.7	67	5
TP85 11+00E14+75N	.8	8	141	.8	15	9	49	12	83.5	58	10
TP85 11+00E15+00N	1.0	5	99	.6	10	8	25	11	70.4	55	5
TP85 11+00E15+25N	.6	6	110	.6	11	7	31	10	53.7	53	5
TP85 11+00E15+50N	.8	3	107	.6	12	7	31	10	69.3	61	3
TP85 11+00E15+75N	1.1	1	118	.1	10	11	39	14	93.0	66	5
TP85 11+00E16+00N	1.2	10	178	.6	15	6	28	10	50.4	59	10
TP85 11+00E16+25N	.6	1	146	.4	12	5	23	8	39.2	51	5
TP85 11+00E16+50N	.4	1	141	.3	12	5	22	7	38.4	44	15
TP85 1100E1675N	N/S										
TP85 1100E1700N	N/S										
TP85 11+00E17+25N	1.2	1	125	.6	13	7	34	9	68.3	52	5
TP85 11+00E17+50N	1.2	2	104	.6	15	8	32	10	78.5	64	3
TP85 11+00E17+75N	.8	1	92	.6	14	8	31	10	72.5	57	5
TP85 11+00E18+00N	.6	3	183	1.2	14	6	24	8	49.5	51	5
TP85 11+00E18+25N	.8	3	117	.6	17	8	35	11	82.0	70	3
TP85 11+00E18+50N	.8	3	121	.5	13	9	37	11	80.0	72	10
TP85 1100E18+75N	N/S										
TP85 1100E19+00N	N/S										
TP85 11+00E19+25N	.4	3	184	1.0	10	7	24	8	66.9	44	5
TP85 11+00E30+25N	.4	17	143	1.8	10	9	51	11	73.8	101	5
TP85 11+00E30+50N	.3	12	114	1.5	8	7	36	9	56.4	92	5
TP85 11+00E30+75N	.8	7	194	1.7	8	8	42	10	78.6	123	10
TP85 11+00E31+00N	1.7	2	213	.6	11	12	52	16	134.6	147	5
TP85 11+00E31+25N	1.2	31	467	1.7	14	8	48	11	62.2	130	5
TP85 11+00E31+50N	1.6	16	342	1.2	10	7	46	10	59.7	121	3
TP85 11+00E31+75N	1.7	1	225	1.1	13	9	58	13	96.3	133	5
TP85 11+00E32+00N	1.2	9	131	.8	9	10	48	13	101.8	136	5
TP85 11+00E32+25N	1.3	6	272	1.6	14	10	51	12	96.4	129	10
TP85L12+00E10+00N	1.2	1	508	.8	16	7	30	10	60.2	67	5
TP85L12+00E10+25N	1.2	14	116	.8	16	11	46	15	128.1	113	5
TP85L12+00E10+50N	1.3	19	181	1.5	18	11	43	14	106.3	104	5
TP85L12+00E10+75N	1.0	29	111	.8	13	10	48	15	85.5	89	5
TP85L12+00E11+00N	1.0	7	134	.8	14	7	29	9	52.0	55	10
TP85L12+00E11+25N	1.2	1	124	.6	12	7	36	9	63.0	62	5
TP85L12+00E11+50N	1.2	20	143	.8	13	10	41	13	86.0	90	5
TP85L12+00E11+75N	1.1	1	114	1.2	11	10	42	13	104.5	90	5
TP85L12+00E12+00N	1.2	13	110	1.0	11	9	38	13	84.6	81	3
TP85L12+00E12+25N	1.3	1	56	.1	12	6	24	8	36.5	47	5
TP85L12+00E12+50N	1.2	2	91	.5	11	9	33	11	79.0	68	5
TP85L12+00E12+75N	1.5	1	100	.8	11	8	36	11	78.7	59	10

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 85-705/P15*14

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP85L12+00E13+00N	.4	9	140	.8	9	8	32	9	66.1	71	15
TP85L12+00E13+25N	.8	11	90	1.0	10	8	34	9	52.9	51	5
TP85L12+00E13+50N	1.2	24	82	.6	9	8	36	11	54.5	60	5
TP85L12+00E13+75N	1.1	2	86	.8	11	9	33	11	81.4	73	5
TP85L12+00E14+00N	.8	9	111	1.0	11	9	35	11	82.9	62	10
TP85L12+00E14+25N	.8	22	199	1.1	13	8	40	11	71.8	80	5
TP85L12+00E14+50N	.6	20	158	.8	14	6	35	10	50.5	65	5
TP85L12+00E14+75N	.8	10	80	.8	9	10	39	13	102.5	68	45
TP85L12+00E15+00N	.6	4	114	.8	9	9	37	11	96.9	64	5
TP85L12+00E15+25N	.6	11	110	.8	11	8	37	10	77.5	76	20
TP85L1200E15+50N	N/S										
TP85L1200E15+75N	N/S										
TP85L12+00E16+00N	1.1	5	111	1.2	10	8	32	10	77.0	52	10
TP85L12+00E16+25N	.8	4	89	.8	11	8	28	10	69.0	49	5
TP85L12+00E16+50N	.6	16	77	1.2	9	7	30	10	57.5	69	5
TP85L12+00E16+75N	.6	1	127	.4	7	7	40	9	74.1	61	10
TP85L12+00E17+00N	.6	4	84	.6	6	7	28	9	74.0	43	15
TP85L12+00E17+25N	.6	16	88	.6	10	8	34	10	62.0	64	5
TP85L1200E17+50N	N/S										
TP85L1200E17+75N	N/S										
TP85L12+00E18+00N	.8	6	143	.4	11	7	29	10	69.9	56	5
TP85L12+00E18+25N	1.1	4	94	.5	10	7	42	9	67.6	49	5
TP85L1200E18+50N	N/S										
TP85L1200E18+75N	N/S										
TP85L1200E19+00N	N/S										
TP85L1200E19+25N	N/S										
TP85L12+00E30+00N	.6	3	111	.8	9	7	35	9	60.7	57	10
TP85L12+00E30+25N	1.5	15	156	.8	9	6	30	7	42.2	55	5
TP85L12+00E30+50N	.8	2	135	.5	10	7	29	8	64.4	75	15
TP85L12+00E30+75N	1.2	22	185	1.3	16	10	45	13	82.9	107	10
TP85L12+00E31+00N	.8	5	114	1.0	11	8	36	9	74.5	91	5
TP85L12+00E31+25N	.8	1	87	.6	10	9	35	10	82.8	96	10
TP85L12+00E31+50N	1.2	1	89	.4	10	9	32	11	94.5	83	15
TP85L12+00E31+75N	1.3	7	108	1.0	12	10	44	12	96.0	95	20
TP85L12+00E32+00N	1.3	1	89	.6	11	10	42	12	110.6	82	5
TP85L12+00E32+25N	.6	17	152	.6	14	10	44	12	94.9	95	5
TP85L12+00E32+50N	.8	6	119	.8	15	10	38	12	93.6	100	5
TP85L12+00E32+75N	.8	1	119	.5	13	9	33	10	88.5	67	10
TP85L12+00E33+00N	.6	8	102	1.2	13	8	40	9	71.1	107	5
TP85L12+00E33+25N	.8	22	171	1.7	10	9	49	10	59.0	114	3
TP85L12+00E33+50N	.8	16	200	1.7	10	9	48	11	78.1	135	10
TP85L12+00E33+75N	1.0	10	257	1.7	14	9	48	9	67.5	120	20
TP85L12+00E34+00N	1.5	1	246	.6	13	13	58	15	142.8	153	5
TP85L12+00E34+25N	2.0	1	220	.8	17	18	61	21	250.1	185	5
TP85L13+00E12+25N	1.0	1	99	.6	9	8	33	9	89.9	73	5
TP85L13+00E12+50N	1.1	6	119	.8	10	8	32	10	79.5	76	5
TP85L13+00E12+75N	1.1	5	93	.8	11	10	34	12	92.6	84	10
TP85L13+00E13+00N	1.1	1	112	1.2	9	8	34	10	89.9	66	15
TP85L13+00E13+25N	1.1	1	78	.6	8	8	30	8	77.9	67	5
TP85L13+00E13+50N	1.1	1	77	.5	9	8	32	10	88.5	67	5
TP85L13+00E13+75N	.8	20	114	1.7	15	11	39	14	100.5	79	10
TP85L13+00E14+00N	.8	1	82	.3	7	6	26	7	76.4	30	5
TP85L13+00E14+25N	1.0	10	106	.8	13	8	36	10	74.4	66	5
TP85L1300E14+50N	N/S										
TP85L13+00E14+75N	1.2	13	132	.6	10	10	37	12	82.5	73	15
TP85L13+00E15+00N	1.1	1	119	1.0	6	7	28	8	67.3	56	5
TP85L13+00E15+25N	1.2	9	120	.8	13	9	37	11	93.4	84	45
TP85L13+00E15+50N	.8	8	110	.6	11	8	31	10	76.9	63	10
TP85L13+00E15+75N	.8	6	106	.6	12	10	39	13	82.0	71	5
TP85L13+00E16+00N	1.0	18	223	1.1	13	9	38	10	57.9	116	5

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-4S/P15+16

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP85L13+00E16+25N	1.0	1	148	1.0	12	12	44	14	113.1	109	5
TP85L13+00E16+50N	.8	1	171	.5	12	8	32	9	83.6	64	5
TP85L13+00E16+75N	.6	13	106	.5	12	6	30	8	62.0	73	5
TP85L13+00E17+00N	.5	16	114	1.0	9	8	28	8	47.2	59	10
TP85L13+00E17+25N	.8	2	126	.3	9	8	29	9	69.9	53	5
TP85L13+00E17+50N	1.0	8	120	1.0	12	9	34	10	78.1	73	5
TP85L13+00E17+75N	.8	1	116	.3	11	7	35	9	71.3	56	5
TP85L13+00E18+00N	.6	11	115	1.1	12	8	35	10	72.8	68	3
TP85L13+00E18+25N	.8	3	115	.8	12	8	38	10	80.0	71	10
TP85L13+00E18+50N	.8	1	98	.5	10	8	25	8	69.5	50	5
TP85L13+00E18+75N	.6	7	105	.6	10	7	27	8	63.0	52	5
TP85L13+00E19+00N	1.0	1	100	.6	11	7	29	9	70.8	54	5
TP85L13+00E19+25N	.8	7	93	.5	9	8	27	8	56.0	47	5
TP85L1300E3000N	N/S										
TP85L1300E3025N	N/S										
TP85L1300E3050N	N/S										
TP85L1300E3075N	N/S										
TP85L13+00E31+00N	1.2	45	409	1.3	27	10	53	12	54.7	129	3
TP85L1300E3125N	N/S										
TP85L13+00E31+50N	.8	32	312	1.7	22	9	45	11	67.9	125	5
TP85L13+00E31+75N	1.1	10	129	.5	14	9	38	10	84.5	88	15
TP85L13+00E32+00N	1.1	4	109	.5	10	9	36	10	80.5	85	5
TP85L13+00E32+25N	1.5	7	105	.3	12	8	33	9	73.0	80	5
TP85L1300E32+50N	N/S										
TP85L13+00E32+75N	.6	18	160	1.1	20	9	42	11	74.0	105	5
TP85L13+00E33+00N	.8	15	161	.6	17	8	41	11	74.8	109	10
TP85L13+00E33+25N	.8	9	130	1.1	13	9	44	11	83.5	96	5
TP85L13+00E33+50N	.8	12	115	.6	11	8	38	10	76.5	81	25
TP85L13+00E33+75N	.8	18	143	.5	16	10	42	11	76.8	98	5
TP85L13+00E34+00N	.8	3	130	.6	8	8	32	9	74.0	57	5
TP8513+00E34+25N	1.1	7	100	.6	13	8	35	9	66.5	65	5
TP8513+00E34+50N	.5	7	85	1.1	11	7	28	9	60.7	72	10
TP851400E12+50N	N/S										
TP8514+00E12+75N	1.0	1	149	.3	14	9	38	12	132.8	69	5
TP8514+00E13+00N	.3	3	79	.8	10	4	20	5	55.5	33	10
TP8514+00E13+25N	1.2	13	121	1.2	14	8	39	9	77.1	63	5
TP8514+00E13+50N	.8	3	98	.5	13	5	29	7	55.7	54	5
TP8514+00E13+75N	.8	1	79	.8	13	8	30	9	89.9	52	5
TP8514+00E14+00N	.8	1	84	.4	14	7	30	8	82.5	55	10
TP8514+00E14+25N	.8	9	100	.6	14	8	33	8	79.5	59	10
TP8514+00E14+50N	.8	10	88	.8	11	7	28	8	57.2	53	10
TP8514+00E14+75N	.8	1	182	.3	11	8	37	10	99.0	60	5
TP8514+00E15+00N	.5	1	282	1.0	8	6	30	7	72.0	52	5
TP8514+00E15+25N	1.1	7	129	1.0	14	6	30	8	67.0	60	5
TP8514+00E15+50N	1.5	5	161	.8	17	11	45	13	142.1	81	10
TP8514+00E15+75N	1.0	1	160	1.1	10	7	34	9	90.5	54	15
TP851400E16+00N	N/S										
TP851400E16+25N	N/S										
TP851400E16+50N	N/S										
TP8514+00E16+75N	.8	5	109	.8	11	8	37	10	80.8	62	5
TP8514+00E17+00N	1.2	1	127	.4	11	8	34	10	74.8	64	5
TP8514+00E17+25N	1.0	25	91	1.1	12	7	40	10	74.0	53	5
TP8514+00E17+50N	.8	7	118	.8	13	5	32	6	48.0	70	10
TP8514+00E17+75N	.4	33	67	1.1	10	7	43	8	32.4	55	5
TP8514+00E18+00N	.8	9	96	1.1	11	7	33	8	61.9	71	5
TP8514+00E18+25N	.6	12	95	.5	11	7	35	10	70.1	73	10
TP851400E18+50N	N/S										
TP851400E18+75N	N/S										
TP851400E19+00N	N/S										
TP851400E19+25N	N/S										

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-4S/P17+18

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
TP851400E30+00N	N/S										
TP8514+00E30+25N	.8	3	104	.8	15	8	34	9	74.9	84	10
TP8514+00E30+50N	1.0	1	97	.6	11	7	28	8	78.0	63	10
TP8514+00E30+75N	1.0	1	94	.6	13	8	36	9	78.0	81	5
TP8514+00E31+00N	1.0	6	94	1.1	11	8	36	9	70.0	68	10
TP8514+00E31+25N	1.1	1	95	1.0	14	9	39	10	80.5	72	5
TP8514+00E31+50N	1.2	1	81	.8	11	9	37	10	84.5	76	10
TP8514+00E31+75N	.8	1	86	1.1	10	8	34	9	83.6	65	5
TP8514+00E32+00N	.8	8	141	1.1	20	10	48	11	82.8	104	5
TP8514+00E32+25N	.6	8	142	1.2	18	10	49	11	78.4	102	15
TP8514+00E32+50N	.6	11	162	1.3	22	10	51	10	76.8	102	5
TP8514+00E32+75N	.8	2	93	.6	10	8	33	9	75.4	65	10
TP8514+00E33+00N	1.1	1	103	.8	11	9	37	11	96.6	75	10
TP8514+00E33+25N	1.0	5	127	1.2	21	9	46	10	80.4	102	5
TP8514+00E33+50N	1.1	1	83	.8	11	9	33	11	89.9	74	5
TP8514+00E33+75N	1.3	1	88	.8	13	14	46	16	168.0	102	5
TP8514+00E34+00N	1.1	3	83	1.0	13	9	41	11	88.3	73	10
TP8514+00E34+25N	1.0	5	93	1.5	13	10	44	11	83.5	100	10
TP8514+00E34+50N	1.2	1	124	1.0	10	10	36	11	107.8	80	5
TP851400E34+75N	N/S										
TP8514+00E35+00N	1.0	12	114	1.2	16	9	42	10	75.5	92	5
TP8514+00E35+25N	1.2	14	273	1.5	13	8	47	10	74.5	104	5
TP851400E35+50N	N/S										
TP851400E35+75N	N/S										
TP851400E36+00N	N/S										
TP8515+00E28+00N	.5	2	122	.6	6	2	18	2	24.2	25	15
TP8515+00E28+25N	.6	9	162	1.5	9	5	32	6	46.7	69	10
TP8515+00E28+50N	.8	8	184	1.2	9	3	17	2	15.6	19	5
TP8515+00E28+75N	1.7	14	115	.6	10	2	19	2	11.8	15	10
TP8515+00E29+00N	1.2	7	255	1.2	9	4	19	5	11.8	14	10
TP8515+00E29+25N	1.8	19	653	1.8	21	12	65	13	62.5	137	5
TP8515+00E29+50N	.8	4	191	1.1	13	8	39	9	66.9	89	5
TP8515+00E29+75N	1.2	9	221	1.2	14	9	39	9	62.0	78	5
TP8515+00E30+00N	1.0	1	97	.5	9	9	42	10	85.4	72	5
TP8515+00E30+25N	1.0	2	130	.8	13	9	47	10	77.1	77	10
TP8515+00E30+50N	.8	3	97	.6	11	9	38	10	80.1	75	5
TP8515+00E30+75N	.8	9	132	1.6	16	9	46	11	71.9	94	10
TP8515+00E31+00N	.8	1	99	1.0	10	8	37	9	90.0	58	5
TP8515+00E31+25N	1.1	1	95	.8	8	9	41	11	102.1	59	5
TP8515+00E31+50N	1.1	2	89	1.1	9	8	44	10	76.1	75	15
TP8515+00E31+75N	1.0	6	73	1.7	11	11	48	13	97.0	90	5
TP8515+00E32+00N	.8	2	537	1.1	10	8	38	9	69.9	74	5
TP8515+00E32+25N	1.0	4	150	1.6	20	8	50	10	69.4	100	10
TP8515+00E32+50N	.8	2	107	1.1	12	8	48	10	75.5	70	5
TP8515+00E32+75N	1.1	2	156	1.2	12	9	42	10	79.9	91	5
TP8515+00E33+00N	1.0	4	96	.6	10	8	42	9	75.1	66	5
TP8515+00E33+25N	1.2	2	93	1.2	11	9	44	10	82.5	78	15
TP8515+00E33+50N	1.2	4	83	.5	13	8	41	10	72.4	74	5
TP8515+00E33+75N	1.2	9	97	1.0	13	10	51	12	87.0	92	5
TP8515+00E34+00N	1.2	2	84	.8	9	9	45	10	79.0	72	70
TP8515+00E34+25N	1.1	2	102	1.0	11	8	42	10	79.6	79	5
TP8515+00E34+50N	2.7	9	854	.8	21	8	44	8	42.7	79	10
TP8515+00E34+75N	2.9	7	134	1.5	11	10	52	12	88.4	85	5
TP8515+00E35+00N	1.0	6	102	.8	10	8	42	10	74.3	67	5
TP8515+00E35+25N	.8	2	88	1.0	8	8	40	9	76.5	57	15
TP8515+00E35+50N	1.0	8	112	1.1	13	9	49	11	78.3	87	5
TP8515+00E35+75N	1.0	7	101	1.5	15	10	50	13	79.1	98	35
TP8515+00E36+00N	1.3	10	165	2.4	15	14	68	18	152.3	142	5
TP8516+00E28+00N	1.1	7	131	.8	14	9	51	10	75.9	72	5
TP8516+00E28+25N	1.1	7	203	1.2	19	10	55	12	83.8	95	10

PROJECT NO: TEXPEZ 85 (TP85) 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 51-4S/P19+20

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 27, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SR	V	ZN	AU-PPB
TP8516+00E28+50N	1.0	1	105	1.1	13	7	38	8	74.5	60	5
TP8516+00E28+75N	.8	1	85	.4	9	8	38	10	83.6	60	5
TP8516+00E29+00N	1.1	2	114	.8	12	8	41	10	83.0	81	10
TP8516+00E29+25N	.8	1	80	.2	7	7	30	9	75.5	59	10
TP8516+00E29+50N	.8	6	133	1.1	12	10	45	11	89.0	97	5
TP8516+00E29+75N	.8	7	98	.8	12	9	52	11	75.5	81	10
TP8516+00E30+00N	.8	1	88	.8	9	9	40	9	84.1	66	5
TP8516+00E30+25N	.8	9	105	.6	12	8	45	10	74.5	83	5
TP8516+00E30+50N	.8	1	268	1.1	10	7	35	8	81.0	60	5
TP8516+00E30+75N	1.2	5	259	1.8	16	12	56	15	146.8	107	15
TP8516+00E31+00N	1.2	5	98	1.1	11	12	56	15	152.8	97	5
TP8516+00E31+25N	.6	1	130	.5	11	6	30	7	58.0	53	10
TP8516+00E31+50N	1.0	1	86	.6	8	9	36	11	99.0	77	5
TP8516+00E31+75N	1.1	2	119	1.2	9	10	36	11	101.6	67	5
TP8516+00E32+00N	.6	15	199	1.2	17	7	39	9	77.9	65	5
TP8516+00E32+25N	.8	26	453	1.8	31	10	55	11	68.3	135	5
TP8516+00E32+50N	.8	14	649	1.2	16	9	40	9	80.3	93	10
TP8516+00E32+75N	1.2	1	168	.2	9	12	45	13	136.8	88	10
TP8516+00E33+00N	.8	2	90	.4	9	7	41	9	68.5	58	5
TP8516+00E33+25N	.8	1	106	.6	8	7	33	7	63.5	51	5
TP8516+00E33+50N	1.0	18	111	.8	12	9	47	12	73.0	59	5
TP8516+00E33+75N	1.2	11	104	1.0	12	11	41	13	99.1	75	20
TP8516+00E34+00N	.8	11	151	1.0	12	8	35	10	66.6	70	50
TP8516+00E34+25N	1.1	8	82	.8	9	9	37	10	83.3	65	15
TP8516+00E34+50N	1.1	14	118	1.2	14	10	52	12	90.3	93	10
TP8516+00E34+75N	1.0	12	83	1.0	21	9	45	11	81.8	91	130
TP851600E35+00N	N/S										
TP8516+00E35+25N	.8	15	112	1.0	15	8	43	10	70.5	83	5
TP8516+00E35+50N	1.0	10	101	.5	12	8	43	10	81.3	81	10
TP8516+00E35+75N	1.0	9	91	.6	9	11	46	13	128.3	80	5
TP8516+00E36+00N	.8	3	155	.8	10	7	25	8	74.5	61	5
TP8516+00E36+25N	.6	1	97	.6	9	8	28	8	76.0	69	5
TP8517+00E28+00N	.8	1	77	.6	8	7	28	8	69.5	55	10
TP8517+00E28+25N	1.0	1	79	.5	10	8	33	10	85.8	77	20
TP8517+00E28+50N	1.1	11	112	.8	14	10	45	12	76.8	108	5
TP8517+00E28+75N	.8	1	70	.5	8	7	33	8	76.3	59	5
TP8517+00E29+00N	1.0	7	87	1.0	11	8	33	10	75.5	77	5
TP8517+00E29+25N	1.0	5	83	.4	10	9	37	10	78.8	73	25
TP8517+00E29+50N	.8	2	103	.6	14	8	36	9	74.3	87	5
TP8517+00E29+75N	.6	6	93	.6	11	7	29	8	57.9	68	10
TP8517+00E30+00N	.8	6	100	.3	15	8	35	10	79.5	84	5
TP8517+00E30+25N	1.0	1	79	.5	7	7	32	9	78.4	51	80
TP8517+00E30+50N	1.0	1	89	.8	9	9	38	11	95.0	72	5
TP8517+00E30+75N	.8	4	532	1.3	14	7	32	8	59.7	75	5
TP8517+00E31+00N	1.2	1	85	.6	9	12	40	14	138.6	97	5
TP8517+00E31+25N	1.0	1	100	.6	7	8	26	9	87.5	70	10
TP8517+00E31+50N	1.3	3	192	1.3	16	9	34	11	92.0	79	5
TP8517+00E31+75N	1.0	4	137	.8	8	9	31	11	90.1	78	5
TP8517+00E32+00N	1.2	1	173	.6	10	10	35	10	95.9	93	5
TP8518+00N0+00E	1.0	20	940	1.7	17	9	46	12	47.5	83	15
TP8518+00N0+50E	1.0	33	385	1.3	10	11	37	12	89.5	108	10
TP8518+00N1+00E	.8	8	208	.6	13	5	32	7	45.0	70	5
TP8518+00N1+50E	.8	8	117	.6	12	7	26	8	57.4	67	5
TP8518+00N2+00E	1.0	7	99	.6	13	8	31	10	71.5	100	10
TP8518+00N2+50E	2.2	25	24	.1	1	6	23	10	54.5	39	5
TP8518+00N3+00E	1.7	10	108	1.1	17	16	58	20	185.6	113	65
TP8518+00N3+50E	1.3	1	113	.4	16	14	48	17	184.5	100	5
TP8518+00N4+00E	2.0	1	116	.6	18	19	62	25	279.7	115	110
TP8518+00N4+50E	.8	18	157	1.2	15	9	41	12	98.0	76	80
TP8518+00N5+00E	1.6	9	132	.4	15	15	54	20	207.6	91	5

PROJECT NO: 1765 [illegible] FILE NO: 85-1765-1

ATTENTION: TONY FLOYD (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:AUGUST 12, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
L17+00E32+25N	.5	1	334	.8	6	6	29	8	67.0	53	5
L17+00E32+50N	.4	1	50	.5	5	5	22	6	56.7	32	5
L17+00E32+75N	.5	1	91	1.0	9	6	33	8	60.7	61	10
L17+00E33+00N	.3	1	115	.6	9	6	24	6	44.5	54	5
L17+00E33+25N	.4	1	113	.6	8	5	30	6	46.0	65	5
L17+00E33+50N	.4	1	90	.8	9	8	32	8	58.0	69	5
L17+00E33+75N	.8	2	101	.8	10	10	43	11	86.9	59	10
L17+00E34+00N	.6	3	115	1.1	18	8	37	8	54.7	78	5
L17+00E34+24N	N/S										
L17+00E34+50N40M	.4	1	127	.6	8	6	28	7	36.7	59	5
L17+00E34+75N	.6	1	87	.3	13	7	30	7	49.2	67	5
L17+00E35+00N	.8	4	104	.8	12	7	34	8	45.7	73	5
L17+00E35+25N	.8	9	90	.8	10	8	40	10	61.5	72	5
L17+00E35+50N	.8	10	104	1.1	11	9	37	10	68.0	75	10
L17+00E35+75N	.8	8	123	1.0	18	8	39	9	66.3	87	5
L17+00E36+00N	.6	9	121	1.3	13	9	42	9	62.7	76	5
L17+00E36+25N	.8	9	118	1.0	10	8	39	8	59.2	65	5
L18+00E28+00N40M	1.5	15	281	1.1	15	7	36	9	47.2	80	3
L18+00E28+25N	.6	5	59	.5	8	7	33	8	50.2	62	5
L18+00E28+50N	1.0	1	75	1.0	13	10	42	10	73.0	93	5
L18+00E28+75N	.4	1	49	.4	5	6	27	6	46.7	39	5
L18+00E29+00N	1.5	16	62	.4	10	9	40	10	59.0	68	3
L18+00E29+25N	1.5	16	66	1.0	9	9	46	12	67.8	86	5
L18+00E29+50N	1.3	8	82	1.2	10	7	44	8	60.0	70	5
L18+00E29+75N	.8	22	74	.8	11	8	39	9	59.7	65	10
L18+00E30+00N	.6	5	75	1.0	13	8	38	8	55.5	75	5
L18+00E30+25N	.8	21	98	.4	13	9	42	10	62.2	82	5
L18+00E30+50N40M	4.8	16	2369	4.5	15	15	38	13	33.0	128	15
L18+00E30+75N	1.2	10	136	.8	10	11	44	12	92.0	73	10
L18+00E31+00N	.8	5	94	.5	10	9	38	10	54.0	48	5
L18+00E31+25N	.8	1	61	.8	6	7	31	7	60.7	50	5
L18+00E31+50N	.6	8	99	.8	11	7	26	7	42.2	64	10
L18+00E31+75N	.8	1	145	1.3	14	7	30	7	48.5	56	5
L18+00E32+00N40M	1.2	1	95	.1	7	10	34	12	133.1	66	5
L18+00E32+25N	1.6	6	128	1.2	14	10	39	11	80.5	95	5
L18+00E32+50N	N/S										
L18+00E32+75N	N/S										
L18+00E33+00N40M	.8	31	363	1.0	28	9	44	8	37.7	110	5
L18+00E33+25N	N/S										
L18+00E33+50N	N/S										
L18+00E33+75N	.6	1	149	1.2	17	7	35	8	62.4	82	10
L18+00E34+00N	1.0	10	227	.8	21	10	42	10	73.5	110	5
L18+00E34+25N	1.1	1	101	.6	11	9	36	8	79.5	73	5
L18+00E34+50N	1.1	1	104	.3	10	9	32	10	88.0	72	5
L18+00E34+75N40M	1.2	1	114	.8	9	8	26	9	90.8	71	5
L18+00E35+00N	N/S										
L18+00E35+25N40M	.8	2	137	1.0	13	8	34	9	71.0	77	5
L18+00E35+50N	1.0	4	109	.8	16	7	31	8	50.4	80	5
L18+00E35+75N	N/S										
L18+00E36+00N	N/S										
L18+00E36+25N	1.2	4	90	.8	12	8	34	9	70.3	71	5
L20+00E28+00N	1.2	5	111	.8	15	8	36	9	59.7	92	10
L20+00E28+25N	1.0	8	147	.8	14	8	32	9	66.3	98	5
L20+00E28+50N	.6	1	88	.6	11	5	34	5	30.2	65	5
L20+00E28+75N	N/S										
L20+00E29+00N	1.7	1	42	.6	27	7	38	7	63.4	111	5
L20+00E29+25N	1.1	41	139	1.1	17	11	45	12	63.0	124	5
L20+00E29+50N	1.8	28	133	1.6	16	9	43	10	57.7	120	5
L20+00E29+75N	1.5	22	127	1.2	20	9	38	9	45.0	99	5
L20+00E30+00N	1.2	13	88	1.6	8	7	33	9	38.5	56	5

PHONE 980-5814

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

Corner 15th Street and Bewicke
705 WEST 15TH STREET
NORTH VANCOUVER, B.C.
CANADA V7M 1T2

GOLD GEOCHEMICAL ANALYSIS BY MIN-EN LABORATORIES LTD.

Geochemical samples for Gold processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed and pulverized by ceramic plated pulverizer.

A suitable sample weight 5.0 or 10.0 grams are pretreated with HNO_3 and $HClO_4$ mixture.

After pretreatments the samples are digested with Aqua Regia solution, and after digestion the samples are taken up with 25% HCl to suitable volume.

Further oxidation and treatment of at least 75% of the original sample solutions are made suitable for extraction of gold with Methyl Iso-Butyl Ketone.

With a set of suitable standard solution gold is analysed by Atomic Absorption instruments. The obtained detection limit is 0.005 ppm (5ppb).

PHONE: (604) 980-5814 or 988-4524

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
Corner 15th Street and Bewicke
705 WEST 15TH STREET
NORTH VANCOUVER, B.C.
CANADA V7M 1T2

FIRE GOLD GEOCHEMICAL ANALYSIS BY MIN-EN LABORATORIES LTD.

Geochemical samples for Fire Gold processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed and pulverized by ceramic plated pulverizer.

A suitable sample weight 15.00 or 30.00 grams are fire assay preconcentrated.

After pretreatments the samples are digested with Aqua Regia solution, and after digestion the samples are taken up with 25% HCl to suitable volume.

Further oxidation and treatment of at least 75% of the original sample solutions are made suitable for extraction of gold with Methyl Iso-Butyl Ketone.

With a set of suitable standard solution gold is analysed by Atomic Absorption instruments. The obtained detection limit is 1 ppb.

PHONE 980-5814

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

Corner 15th Street and Bewicke
705 WEST 15TH STREET
NORTH VANCOUVER, B.C.
CANADA V7M 1T2

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT WORK - 26 ELEMENT ICP

Ag,Al,As,B,Bi,Ca,Cd,Co,Cu,Fe,K,Mg,Mn,Mo,
Na,Ni,P,Pb,Sb,Sr,Th,U,V,Zn

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sedimint samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with HNO_3 and $HClO_4$ mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Computer operated Jarrell Ash 9000ICP. Inductively coupled Plasma Analyser. Reports are formated by routing computer dotline print out.

PHONE 980-5814

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

Corner 15th Street and Bewicke
705 WEST 15th STREET
NORTH VANCOUVER, B.C.
CANADA

ANALYTICAL PROCEDURE REPORTS FOR ASSESSMENT WORK.

PROCEDURES FOR, Cu, Mo, Cd, Pb, Mn, Ni, Ag, Zn.

Samples are processed by Min-En Laboratories Ltd. at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

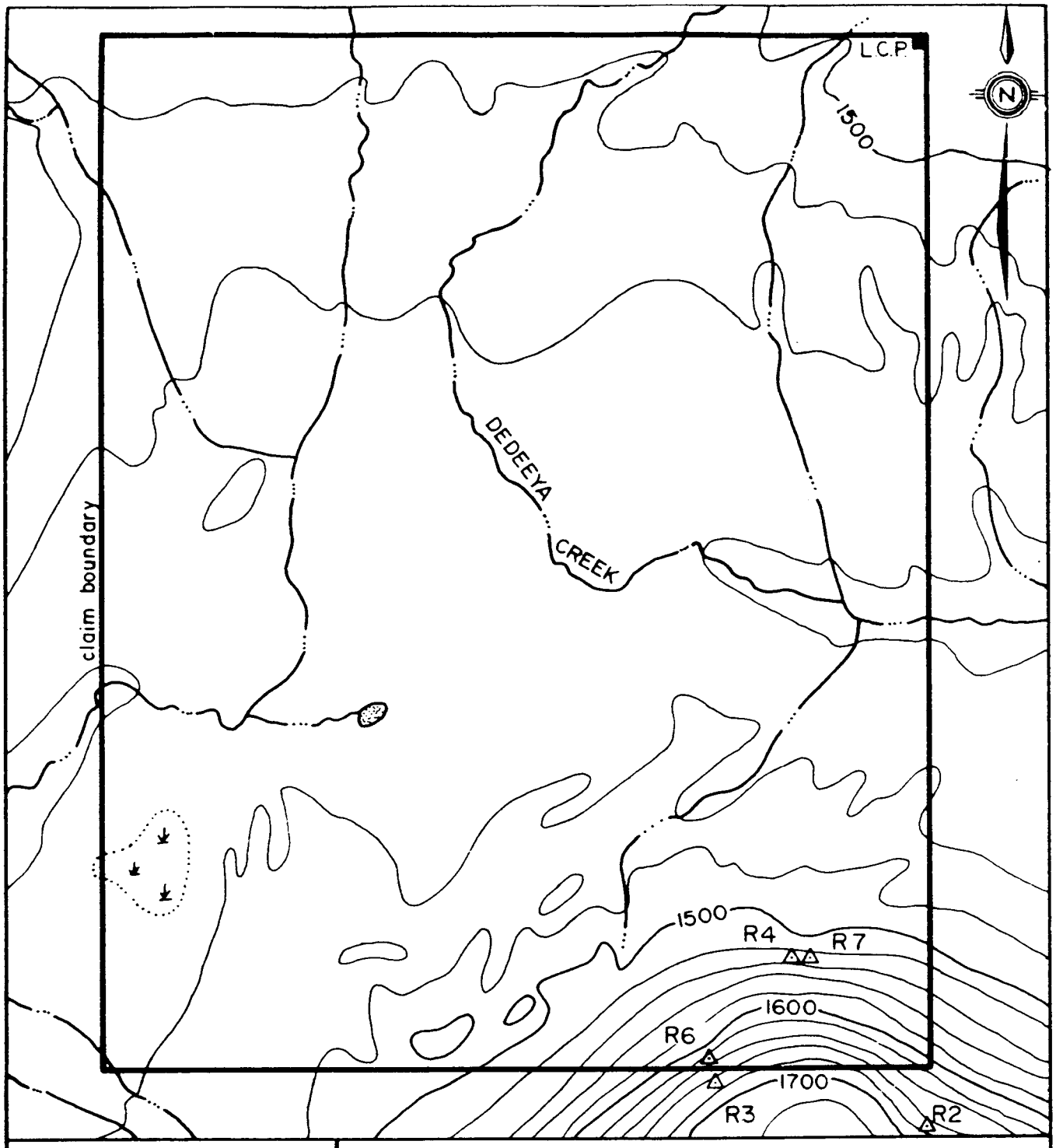
After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with HNO_3 and $HClO_4$ mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Atomic Absorption Spectrophotometers.

Copper, lead, zinc, silver, cadmium, cobalt, nickel and manganese are analysed using the CH_2H_2-Air flame combination but the molybdenum determination is carried out by C_2H_2-N_2O gas mixture directly or indirectly (depending on the sensitivity and detection limit required) on these sample solutions.

Background corrections for Pb, Ag, Cd upon request are completed.



ROCK GEOCHEMISTRY

Sample No.	Au (ppb)	Ag (ppm)
R-2	15	1.2
R-3	3	2.2
R-4	2	0.6
R-6	1	2.0
R-7	1	2.4

△ Rock sample location

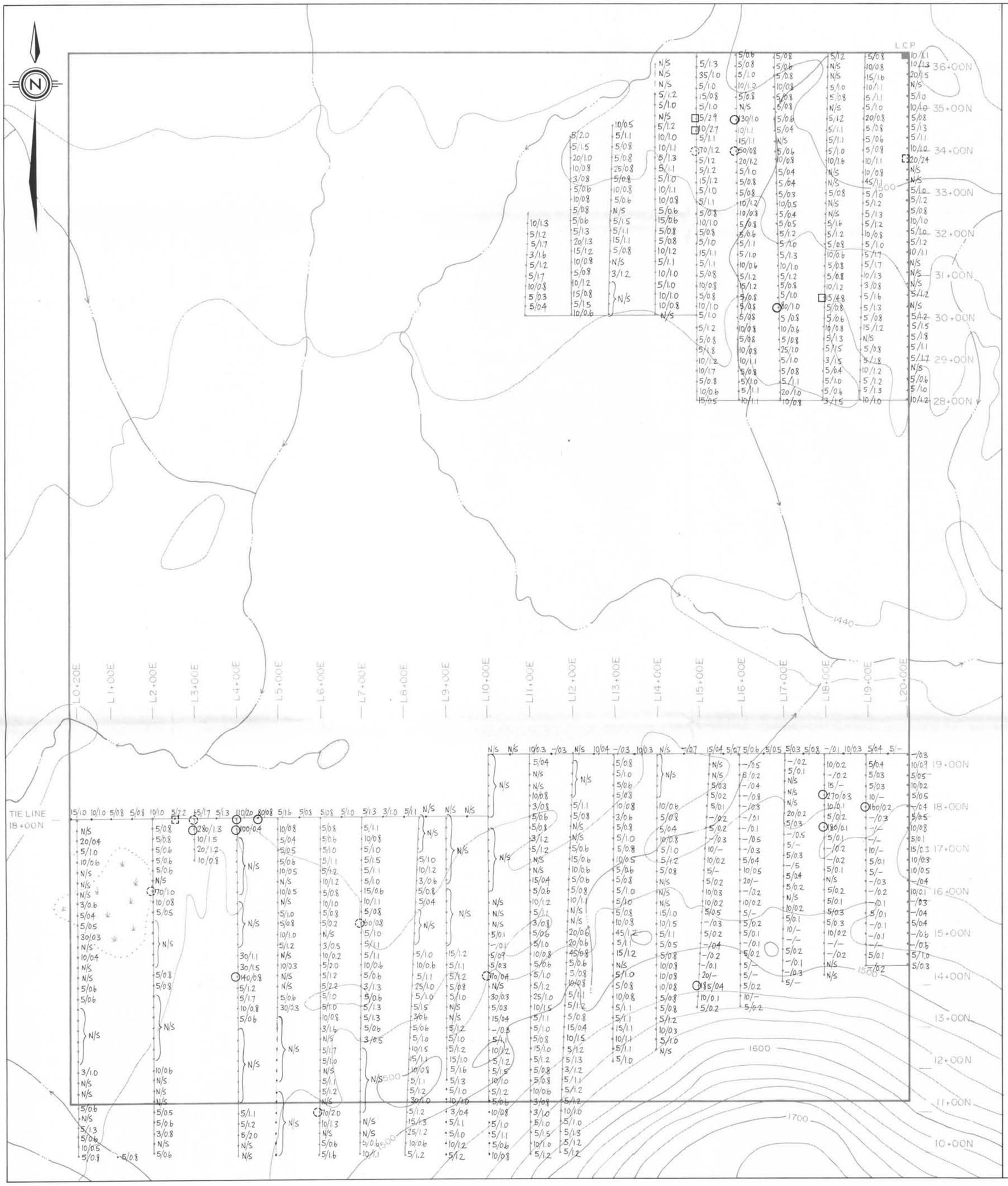
Scale – 1 : 6500

Figure 7

ROCK SAMPLE LOCATIONS

TEXPEZ OIL and GAS CORP.

OREQUEST



LEGEND

Au/Ag

Gold (ppb)

Background	< 30
Threshold	30 to 50
Anomalous	51 to 75
Very Anomalous	> 75

Silver (ppm)

Background	< 1.8
Threshold	1.8 to 2.1
Anomalous	2.2 to 2.5
Very Anomalous	> 2.5

SYMBOLS

- claim boundary
- lake
- creek
- swamp
- grid line and soil sample location
- N/S no sample

GEOLOGICAL BRANCH ASSESSMENT REPORT

14,476

0 100 200 400 metres

Scale - 1:5000

FIGURE 4

SOIL GEOCHEMISTRY

GOLD (ppb)/ SILVER (ppm)

TEXPEZ OIL AND GAS CORP.

OMENICA MINING DIVISION, B.C., N.T.S. 93 E/1

OREQUEST

OCT., 1985 PY

LEGEND

Cu/Zn

Copper (ppm)

	Background	< 24
	Threshold	24 to 29
◌	Anomalous	30 to 35
○	Very Anomalous	> 35

Zinc (ppm)

	Background	< 121
	Threshold	121 to 143
⊡	Anomalous	144 to 165
□	Very Anomalous	> 165

SYMBOLS

- claim boundary
- lake
- creek
- swamp
- grid line and soil sample location
- N/S no sample

GEOLOGICAL BRANCH ASSESSMENT REPORT

14,476

Scale - 1:5000

FIGURE 5

SOIL GEOCHEMISTRY

COPPER (ppm) / ZINC (ppm)

TEXPEZ OIL AND GAS CORP.

OMENICA MINING DIVISION, B.C., N.T.S. 93 E/11

OREQUEST

OCT, 1985 P.Y.

LEGEND

As÷Ba

Arsenic (ppm)

Background	< 23
Threshold	24 to 32
Anomalous	33 to 40
Very Anomalous	>40

Barium (ppm)

Background	< 446
Threshold	446 to 594
Anomalous	595 to 743
Very Anomalous	>743

SYMBOLS

- claim boundary
- lake
- creek
- swamp
- grid line and soil sample location
- N/S no sample

GEOLOGICAL BRANCH
ASSESSMENT REPORT

14,476

0 100 200 400 metres
Scale - 1:5000

FIGURE 6

SOIL GEOCHEMISTRY

ARSENIC (ppm) / BARIUM (ppm)

TEXPEZ OIL AND GAS CORP.

OMENICA MINING DIVISION, B.C., N.T.S. 93 E/1

OREQUEST

OCT, 1985 P.Y.