

GEOCHEMICAL, GEOPHYSICAL ~~and~~
~~GEOLOGICAL~~ REPORT
ON THE
HORN 1-5
CLAIMS FOR
NORMAN RESOURCES LTD.
OMINECA MINING DIVISION
BRITISH COLUMBIA

Owner/Operator:

FILMED

NTS ~~94E/6E,6W,11E,11W~~ 94E/6E,6W,11E,11W
LATITUDE: 57°30'N
LONGITUDE 127°15'W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

14,435

By: Anthony Floyd
Larry LeBel
Robert Helgason
October 11, 1985

SUMMARY

A Phase I work program has been completed on the Horn 1-5 claims which are owned 100% by Norman Resources Ltd. The work program consisted of prospecting, soil sampling, a magnetometer survey and geological mapping.

The claims, located in the Toodoggone region of north central British Columbia, are underlain by subaerial volcanics and hypabyssal intrusions 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.

Although outcrop is limited on the claims and no significant surface mineralization was located by prospecting, two small areas were defined, by the soil sampling, to be anomalous. In addition, the magnetometer survey revealed an anomaly which resembled the magnetic signature on the adjoining Porphyry Pearl prospect which is located on the Moosehorn property owned by Energex Minerals Ltd.

A limited amount of further exploration is warranted. The Phase II program should consist of prospecting, detailed soil sampling and a small I.P. survey. A budget for this program would be \$28,250.

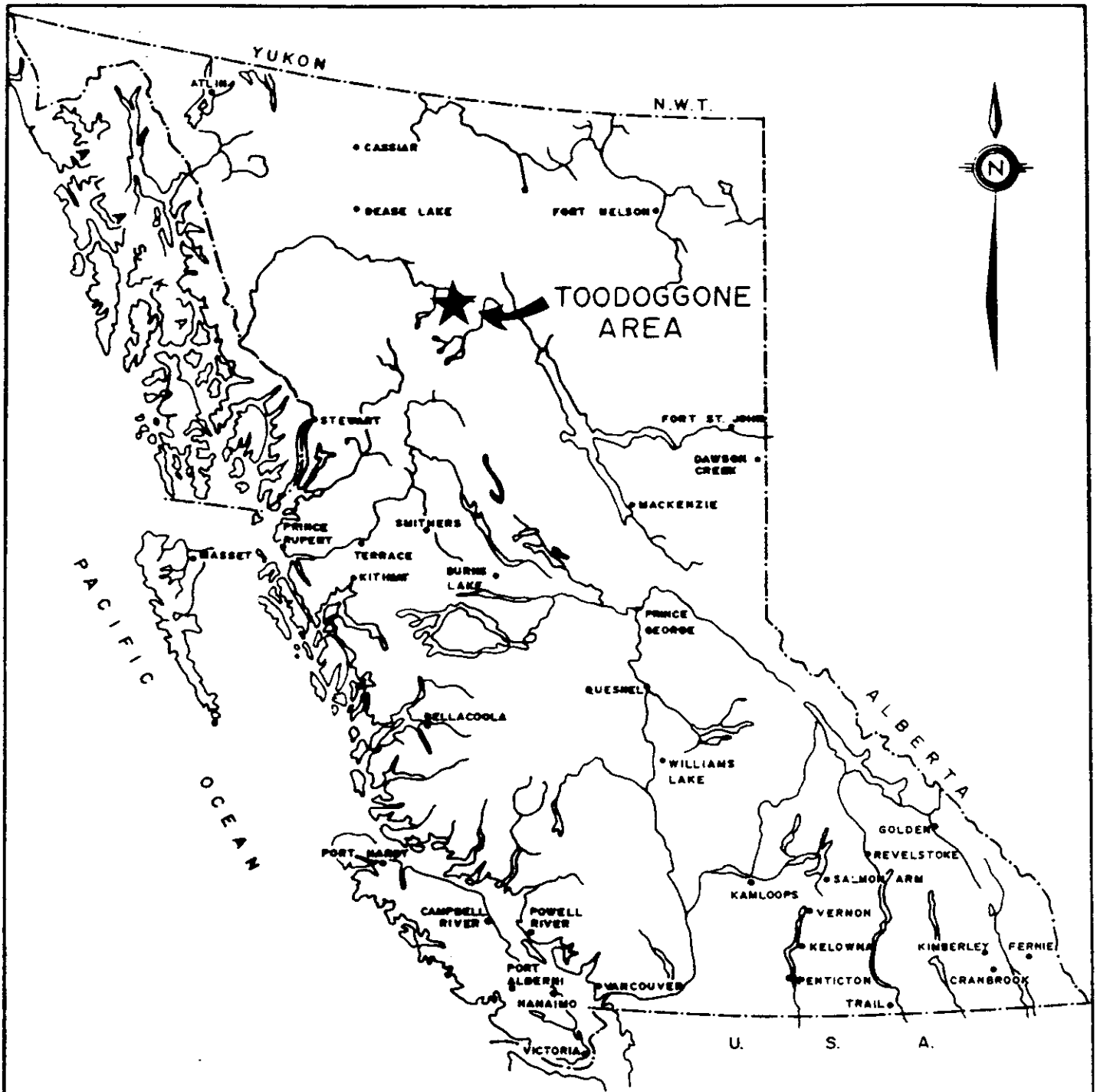


Figure 1

LOCATION MAP
OREQUEST



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INTRODUCTION

This report details the results of Phase I field work conducted on the Horn 1-5 claims in July, 1985. Work consisted of prospecting, soil sampling, a magnetometer survey and geological mapping.

The Horn 1-5 claims are a 55 unit block owned 100% by Norman Resources Ltd. located in the Toadoggone area of north central British Columbia.

LOCATION and ACCESS

The Horn 1-5 claims are centered at 57°31' north Latitude and 127°15' west Longitude on Moosehorn Lake map sheet 94E/11 and Moosehorn Creek sheet 94 E/6, Omineca Mining District. The Toadoggone area is approximately 300 kilometers north of Smithers, B.C. The claims straddle Moosehorn Creek, Deedeeya Creek and an unnamed ridge on the eastern portion of the claim block.

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 claims are 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 Horn 1-5 claims is characterized by broad alluvium filled valleys and rounded mountains. North facings slopes are often steep while south

slopes are more gentle.

Most of the claim block is flat to gently sloping river valley. Only at the eastern edge does the elevation rise steeply. Elevations range from 1,400 metres along Moosehorn Creek to 2,100 metres on the eastern ridge.

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.

CLAIM STATUS

The claims are located in the Omineca Mining Division, B.C.

Name	# Units	Record Number	Expiry Date
Horn 1	20	6897	March 25, 1986*
Horn 2	15	6898	March 25, 1986
Horn 3	4	6899	March 25, 1986
Horn 4	10	6900	March 25, 1986
Horn 5	6	6901	March 25, 1986

*Assessment credit will be applied to extend this date

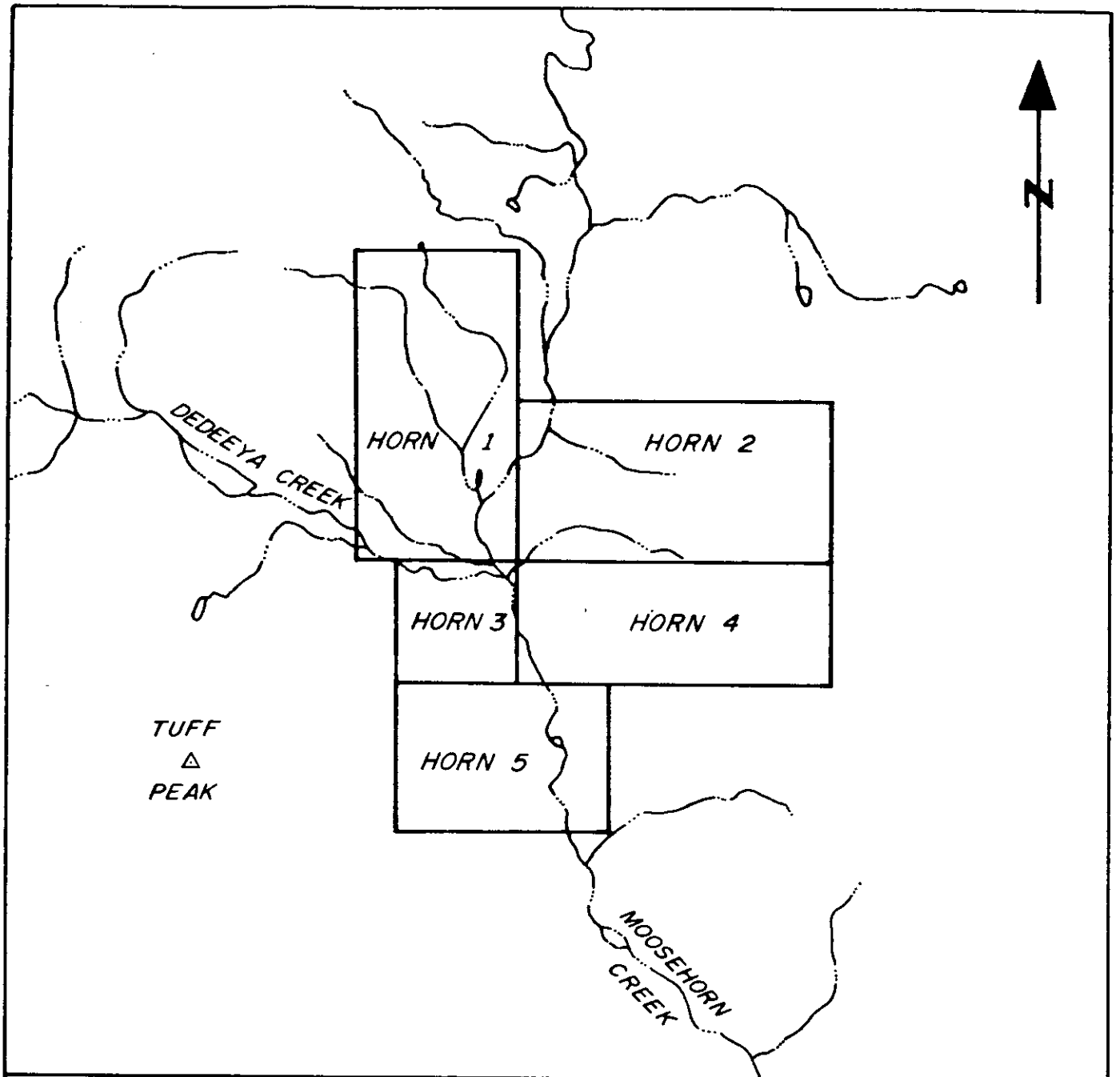


FIGURE 2
CLAIMS LOCATION MAP
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HISTORY and PREVIOUS WORK

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 towards 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 west of the Horn claims 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 Horn 1-5 claims.

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, a magnetometer survey 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.

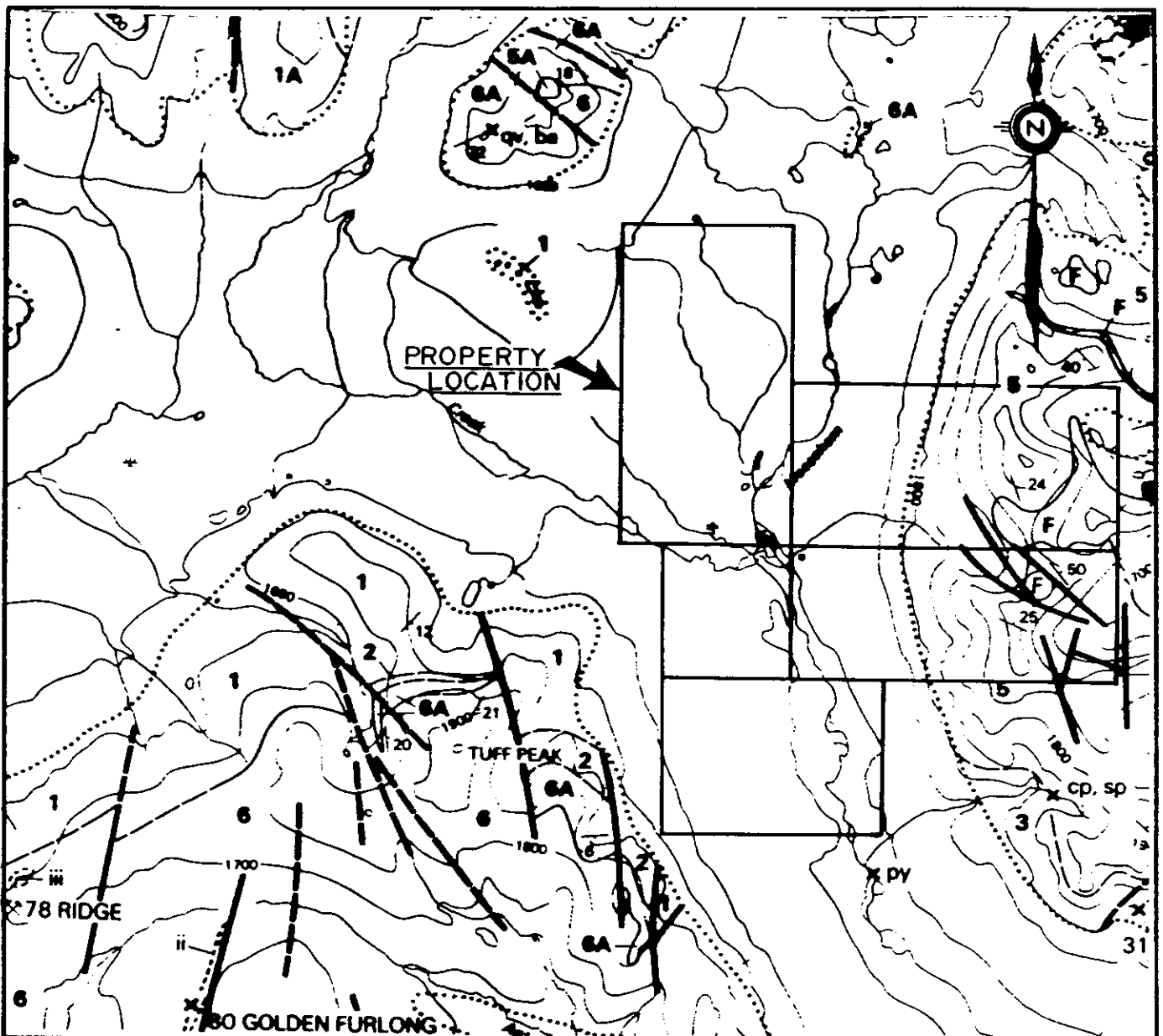
Toodoggone volcanic rocks are contained in a 100 by 25 kilometer northwest-trending belt extending from Thutade lake in the south to Stikine River in the north.

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 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 chalcopryrite, 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.



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
- x Mineral occurrence
- * Mineral prospect
- ⋯ Outcrop area
- Fault (observed, inferred)
- - - Contact (defined, assumed)

FIGURE 3
 REGIONAL GEOLOGY
 NORMAN RESOURCES LTD.
 OREQUEST

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, Moosehorn, Mets, Metasantan, AL, JD and Golden Lion prospects.

PROPERTY GEOLOGY

Outcrop on the claims is limited, as the claim block straddles a broad, often swampy, river valley. Only at the eastern edge of the claims is any outcrop seen. Here the Toodoggone volcanics are mainly purple or grey feldspar porphyry flows or andesitic breccia. Minor intrusive feldspar porphyry dikes occur in the eastern portion of the claims. Very minor amounts of conglomerate are also seen. In one spot carbonaceous plant remains were noted in talus.

Calcite and barite veining are found at various locations around the property while silica veining was only found in one spot. The quartz vein was

chalcedonic in nature with malachite staining and minor disseminated galena. Coincident with this quartz vein was carbonate veining with no associated mineralization.

Alteration on the property is limited to a few narrow bands of pyritization and argillic alteration associated with either shear zones or feldspar porphyry dikes. Slightly elevated silver values were returned from four samples of altered rock from various locations on the property.

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 rock samples were analyzed for gold by fire assay with an atomic absorption finish, while the soils were analyzed by atomic absorption for gold (aqua regia digestion) and by I.C.P. for silver, barium, copper, lead, zinc, molybdenum, arsenic, antimony, vanadium and cadmium.

A total of 753 soil samples were taken from the property. Soil samples were collected from the B horizon wherever possible using a grubhoe. Average depth of samples was 20 centimeters. The soil grid was laid out on the flank of

an unnamed ridge on the eastern portion of the claim block as this is the only part of the claims that is not covered by alluvial deposits. Grid lines are spaced 50 metres apart with sample sites also spaced at 50 metres.

Statistical analysis of the results for gold, silver, barium, arsenic, copper and zinc returned the following levels considered anomalous:

Au	Ag	Ba	As	Cu	Zn
23 ppb	4.1 ppm	1762 ppm	32 ppm	30 ppm	251 ppm

These six elements were chosen from the ten elements analyzed due to their close association with known gold deposits and their record as pathfinder elements from previous geochemical surveys. When values are plotted and contoured (Figures 3 to 5) some features are noticeable. There is no obvious, striking relationship between anomalous samples, however, there is one area of interest. On line 15+50N from 40+00E to 41+00E there is a concentration of anomalous values. Three samples are anomalous in copper, one in zinc, two in silver and one in barium. Another feature of note is sample location 34+50N 49+00E where 17.8 ppm silver was found. Gold is also anomalous in this sample. This area also coincides with minor argillic alteration. A rock sample collected from near here returned the same value of 17.8 ppm Ag.

Gold results are generally low and dispersed across the property. The strongest value of 105 ppb is from line 23+50N 49+00E. No other samples in the area are anomalous in gold or other elements.

No other areas of interest have been delineated by the soil sampling

survey.

ROCK SAMPLING

Ten rock samples were collected and four returned anomalous results in silver. Two of these samples (NM85-8 and 10) appear to be related. Sample #8 is from the ridge crest and #10 is from directly downslope. The remaining two samples are not related. None of the samples returned elevated values in gold.

Samples #8 and #10 are both rusty volcanics which have undergone minor argillic alteration. Sample #8 also contained minor drusy quartz veining, while #10 had calcite veining and minor malachite staining. Sample #2, which returned 20.5 grams/tonne Ag, was a composite of pieces of vein material containing calcite and barite collected from talus in a cirque. Sample #5 was a composite of talus material with calcite - quartz veining and argillic alteration from the north of the soil grid.

Although some encouraging silver values were encountered, their occurrence in outcrop was limited. Only very local alteration was noted and any veining seen was sparse. It appears that the potential for significant mineralization is low in the areas where bedrock is exposed.

MAGNETIC SURVEY

A magnetic survey was conducted on the property by Hi-Tec Resource Management Ltd. during the period July 25-26, 1985.

The survey was conducted with a Scintrex MP-2 (total field) proton precession magnetometer. Readings were taken at 25 metre intervals on the grid.

Diurnal variations (in the earth's field) were monitored and removed from the survey results using closed loops between base stations. A total of 11.8 line kilometers was surveyed.

The results of the survey were compiled in plan/contour format (Figure 6) using a 100 gamma contour interval.

The magnetic field on the grid varies from a low of 58,333 gammas to a high of 59,990 gammas. Overall, the results increase gradually from 58,500-58,600 gammas on the east side of the grid to about 59,200 gammas on the west to outline a gentle gradient. The gradient may reflect a northwest trending contact between two lithologies, the most eastern of which is less magnetic than the one on the west. The exact location of the contact is difficult to discern because a number of anomalies are superimposed on the gradient. The most important of these anomalies is a linear feature which extends diagonally across the grid from about line 0+00, 40+50E to line 11+00N, 37+50E. In detail, the anomaly seems to be composed of several anomalies and, in places, it is not well defined because of gaps in the coverage caused by Moosehorn Creek. The width and amplitude of the anomaly vary. Its widest width (200 to 300 metres) and highest amplitude (600 gamma) are achieved on line 9+00N. The anomaly also coincides with the steepest part of the background gradient present. This anomaly probably reflects an elongated intrusion which varies in width and magnetic susceptibility or a series of narrow, variably magnetic dikes. Depth to the intrusions cannot be absolutely ascertained. However, the steepness of some of the gradients present suggest a shallow depth of burial. The single station high located at 9+00N, 38+50E is clearly caused by a shallow feature.

One other significant anomaly is evident in the results. This anomaly consists of a linear, up to 200 gamma feature which extends from line 0+00, 38+50E to line 11+00N, 33+50E. Its character indicates that it is caused by a narrow, shallow dike-like body.

The importance of the magnetic anomalies is not known at the present time. The main anomaly resembles anomalies obtained over the nearby Porphyry Pearl prospect on the Energex Resources Ltd., Moosehorn property. Anomalies recorded at this locale, reportedly, are caused by magnetite in both quartz diorite or syenite intrusions and in altered volcanic rocks around (above) intrusions. The alteration zones contain sulphides, in addition to magnetite and have yielded interesting Au (in amounts of up to 17 grams/tonne in short drill intersections) Ag, Cu and Pb mineralization. The Au mineralization occurs in a quartz/pyrite stockwork veinlet system.

The presence of magnetic anomalies on the property is considered encouraging. An induced polarization survey to explore for pyrite and detail any alteration zones present may be worthwhile. Note that magnetite also responds to the induced polarization method and continuous coverage of the property, particularly in the area of the main magnetic anomaly may not be possible because of Moosehorn Creek.

CONCLUSIONS and RECOMMENDATIONS

Phase I of the exploration program has been successfully completed. Portions of the property have been soil sampled, geologically mapped and surveyed with a magnetometer. Due to the mix of terrain on the property different methods were used on different areas. The southernmost portion of the

claims is covered with alluvium, so a magnetometer survey was carried out. Soil sampling was done where there was the best chance of residual soils being present. In spite of this talus and rock was more common than soil. Prospecting and mapping were restricted to the eastern portion of the claims as this is the only area where there is sufficient outcrop.

Results of the soil geochemical survey were disappointing with the presence of only one small area of coincident anomalies. Gold values were uniformly low across the soil grid, with only one isolated anomaly being found. Silver values were slightly more encouraging with one area having two anomalous samples and another sample from a different location returning 17.8 grams/ton silver. No other areas of interest were outlined.

Rock sampling, carried out in conjunction with prospecting and geological mapping, returned four samples elevated in silver and none in gold. Two of the samples seem to be related while the other two are not. Prospecting and mapping did not discover any large areas of alteration or mineralization. Any alteration seen was limited to minor shear zones or along contacts with feldspar porphyry dikes.

The magnetic survey outlined two significant anomalies. The most important is a linear feature extending diagonally across the grid. It is likely caused by an elongated intrusion which varies in width or magnetic susceptibility or a series of dikes. The second anomaly is a linear feature likely caused by a narrow, shallow dike-like body. The main anomaly resembles anomalies found on an adjoining property to the south. Drilling on that property has yielded gold (up to 17 grams/tonne), silver, copper and lead mineralization in cores.

A limited amount of further exploration is warranted. The similarity, in magnetic response, between an area on these claims and the adjoining "Porphyry Pearl" prospect dictates that an I.P. survey should be carried out. The multielement anomaly on Line 15+50N should be investigated by a small detailed soil survey. Finally, the isolated high silver value at 34+50W, 49+00E should receive a surface examination. It should also be noted that budget restrictions in Phase I caused the magnetometer survey to be of limited extent. If encouraging results are obtained from the I.P. survey, then it may be prudent to extend the magnetometer survey to cover the rest of the property that has no exposed bedrock.

BUDGET

Geologist - 7 days @ \$250/day	\$ 1,750
Assistant - 7 days @ \$150/day	1,050
I.P. Survey - 5 km @ \$1,000/km	5,000
Analysis - 200 samples @ \$15/sample	3,000
Mobilization and Demobilization	5,000
Helicopter Support	3,000
Fixed Wing Support	850
Meals and Accommodation - 35 days @ \$60/day	2,100
Materials, Expediting, Telephone and Miscellaneous	1,000
Report Preparation and Supervision	<u>3,000</u>
SUB-TOTAL	\$25,750
CONTINGENCY @ 10%	<u>2,500</u>
TOTAL	<u>\$28,250</u>

ITEMIZED COST STATEMENT

Horn Claim Group: July 17-28, 1985

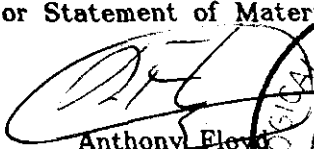
Field Exploration Expenses: Hi-Tec Resources/Ashworth Explorations/OreQuest

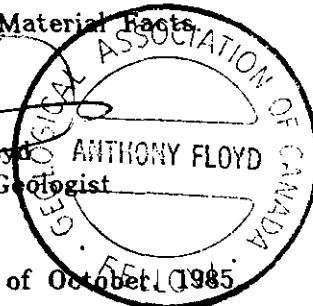
Field Geologist, R. Helgason - 14 man days @ \$280/day	\$ 3,920.00
Party Chief - 14 man days @ \$200/day	2,800.00
Field Staff - 28 man days @ \$190/day	5,320.00
T. Floyd, Consultant - 2 man days @ \$400/day	800.00
Orientation (OreQuest)	431.90
Mobilization and Demobilization	4,500.00
Materials	1,762.90
Expediting - Smithers	275.00
- Sturdee	780.00
Fixed Wing Support	1,280.00
Meals and Accommodation - 56 man days @ \$50/day	2,800.00
Camp Support Cost - 56 man days @ \$25/day	1,400.00
Helicopter	2,755.50
Assays	8,774.50
Supervision - Hi-Tec	<u>1,700.00</u>
SUB-TOTAL	\$38,519.80
Report Writing, Maps, Compilation and Supervision (OreQuest)	<u>3,151.00</u>
	<u>\$41,670.00</u>

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 Norman Resources Ltd.
7. Norman Resources Ltd. is hereby authorized to use this report in, or in conjunction with any Prospectus or Statement of Material Facts


Anthony Floyd
Consulting Geologist



DATED at Vancouver, British Columbia, this 11th day of October 1985

CERTIFICATE of QUALIFICATIONS

I, J. L. LeBel, of 436 W. 6th Street, North Vancouver, British Columbia hereby certify:

1. I am a graduate of the Queens University (1971) and the University of Manitoba (1973) and hold a BSc. degree in geological engineering and a MSC. degree in geophysics.
2. I am a Professional Engineer registered with the Association of Professional Engineers of British Columbia, Vancouver, British Columbia.
3. I have been employed in my profession as a geophysicist with various companies since 1972.
4. The opinions, conclusions and recommendations contained herein are based on field work carried out by OreQuest Consultants Ltd.
5. I own no direct, indirect or contingent interests in the subject property or shares or securities of Norman Resources Ltd.

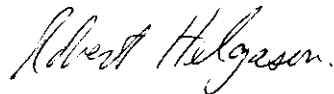

J.L. LeBel, P.Eng.

DATED at Vancouver, British Columbia, this 11th 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. This report may be used by Norman Resources Ltd. for all corporate purposes and including any public financing.



Robert Helgason
Project Geologist

DATED at Vancouver, British Columbia, this 11th day of October, 1985.

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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

MIN-EN Laboratories Ltd.

705 WEST 15th STREET,
NORTH VANCOUVER, B.C., CANADA V7M 1T2
TELEPHONE (604) 980-5814

ANALYTICAL REPORT

Project **MM85** Date of report **August 8/85.**

File No. **51-10** Date samples received

Samples submitted by:

Company: **Orequest Consultants**

Report on: **753 soils, 10 rocks** Geochem samples

Assay samples

Copies sent to:

1. **Orequest Consultants, Vancouver, B.C.**

2.

3.

Samples: Sieved to mesh **-80 soil** Ground to mesh **-80 rocks**

Prepared samples stored discarded

rejects stored discarded

Methods of analysis: **10 element ICP. Au Soil-aqua regia.A.A., Rock Au-fire.**

Ag-nitric, perchloric digestion.A.A.

Remarks:

10/1/85

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
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TE: (604) 980-5814 OR (604) 988-4524

TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

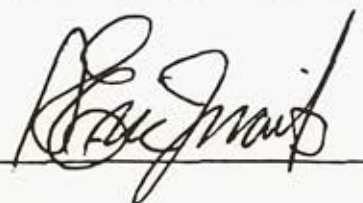
COMPANY: OREQUEST CONSULTANTS
PROJECT: NM85
ATTENTION: TONY FLOYD

FILE: 51-10
DATE: AUGUST 5/85.
TYPE: ROCK GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 10 samples submitted.

SAMPLE NUMBER	AG PPM	AU-FIRE PPB	
NM85-1	1.6	4	
2	20.5	6	Talus
3	3.4	3	
4	1.5	5	
5	17.8	9	Talus
6	1.9	2	
7	1.4	3	
NM85-8	9.4	2	BR.
95-9	1.0	3	
95-10	7.5	1	BR.

Certified by



PROJECT NO: NM85

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 51-105/P1+2

ATTENTION: TONY FLOYD

16041980-5814 OR 16041988-4524

* TYPE SOIL GEOCHEM * DATE: AUGUST 8, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MD	PR	SB	V	ZN	AU-PPB
NM85L1200N4050E	.5	1	544	1.6	11	2	9	1	7.6	22	5
NM85L1200N4100E	.4	10	505	.8	9	6	30	6	49.2	117	10
NM85L1200N4150E	1.1	16	510	1.5	16	8	46	9	81.4	171	5
NM85L1200N4200E	1.2	9	449	1.3	11	7	28	8	83.6	173	5
NM85L1200N4250E	1.2	11	477	1.3	13	8	52	9	78.0	189	5
NM85L1200N4300E	1.5	6	93	.4	7	7	122	8	72.1	141	10
NM85L1200N4350E	.6	6	79	.1	5	3	22	3	40.4	30	30
NM85L1200N4400E	1.0	12	304	1.0	9	6	27	7	80.0	118	5
NM85L1200N4450E	3.2	41	2064	1.5	28	8	43	10	60.9	165	5
NM85L1200N4500E	.8	1	43	.4	5	7	25	8	106.3	42	5
NM85L1200N4550E	1.8	5	88	.4	13	9	35	11	135.1	95	5
NM85L1200N4600E	N/S										
NM85L1250N4050E	.8	20	297	1.5	12	8	45	10	65.6	108	10
NM85L1250N4100E	.3	24	163	1.1	12	8	49	10	65.5	124	5
NM85L1250N4150E	1.1	6	63	.6	9	8	50	9	71.0	107	5
NM85L1250N4200E	1.3	5	139	.8	9	9	41	10	78.0	113	5
NM85L1250N4250E	1.2	16	227	1.0	13	9	40	10	90.5	171	10
NM85L1250N4300E	1.6	2	225	1.3	12	11	46	13	133.3	190	5
NM85L1250N4350E	1.0	5	273	1.3	11	8	37	10	91.6	159	5
NM85L1250N4400E	1.2	1	155	1.0	10	9	37	11	111.0	169	5
NM85L1250N4450E	2.0	17	707	1.7	18	8	36	9	71.9	161	10
NM85L1250N4500E	1.8	3	97	.1	10	4	14	4	46.2	27	5
NM85L1250N4550E	N/S										
NM85L1250N4600E	N/S										
NM85L1300N4050E	.6	15	101	.6	12	9	51	10	64.0	124	5
NM85L1300N4100E	.6	10	137	1.2	11	8	48	9	73.0	106	5
NM85L1300N4150E	.8	5	114	1.2	10	9	53	10	88.6	120	10
NM85L1300N4200E	1.5	19	203	1.6	11	10	60	11	80.1	122	5
NM85L1300N4250E	1.0	10	277	1.3	10	8	43	9	77.9	95	5
NM85L1300N4300E	1.2	13	690	2.4	11	7	35	6	64.0	94	5
NM85L1300N4350E	.4	6	208	1.2	9	7	26	13	71.4	164	5
NM85L1300N4400E	.2	12	168	1.0	7	6	20	7	66.0	123	5
NM85L1300N4450E	N/S										
NM85L1300N4500E	N/S										
NM85L1300N4550E	N/S										
NM85L1300N4600E	.4	6	157	.6	12	8	32	8	92.4	91	5
NM85L1300N4650E	.6	7	314	.4	20	9	61	10	100.1	114	10
NM85L1350N4050E	.6	15	103	.6	10	9	46	10	71.8	107	5
NM85L1350N4100E	.4	19	100	.3	11	11	47	11	67.9	112	15
NM85L1350N4150E	.4	13	89	.6	10	10	43	11	70.0	103	10
NM85L1350N4200E	1.2	19	113	.8	13	10	121	11	76.4	184	5
NM85L1350N4250E	.8	35	522	1.0	14	9	43	10	84.8	144	5
NM85L1350N4300E	1.0	7	123	.6	9	10	40	12	118.5	198	5
NM85L1350N4350E	1.2	1	94	.6	12	11	33	13	123.0	163	5
NM85L1350N4400E	1.0	3	101	.4	9	11	33	12	124.5	165	10
NM85L1350N4450E	1.1	1	61	.1	9	11	33	12	125.3	129	5
NM85L1350N4500E	1.2	1	205	1.0	12	11	37	13	124.1	166	5
NM85L1350N4550E	N/S										
NM85L1350N4600E	.8	12	112	.4	14	11	40	13	129.8	131	5
NM85L1350N4650E	1.0	23	137	1.0	18	11	37	13	113.6	114	10
NM85L1400N4050E	.6	27	109	.6	11	9	49	10	57.7	105	5
NM85L1400N4100E	.8	18	71	.6	10	10	44	12	77.1	112	5
NM85L1400N4150E	1.2	17	86	.5	11	10	49	12	76.4	121	5
NM85L1400N4200E	1.1	15	106	.6	8	10	33	10	75.4	86	5
NM85L1400N4250E	1.1	7	351	1.1	11	10	42	10	73.8	137	5
NM85L1400N4300E	.4	6	145	.3	8	6	21	6	67.4	60	10
NM85L1400E4350N	1.2	6	129	.4	10	8	30	9	92.5	118	5
NM85L1400E4400N	N/S										
NM85L1400E4450N	1.5	6	212	.8	10	11	38	12	110.8	156	5

PROJECT NO: NMB5

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 51-105/P3+4

ATTENTION: IONG FLOYD

(604)980-5814 OR (604)988-4524

* TYPE SOIL GEOCHEM *

DATE: AUGUST 8, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PK	SB	V	ZN	AU-PPB
NMB5L1400N4550E	N/S										
NMB5L1400N4500E	.8	7	92	.8	11	7	30	63	94.1	86	5
NMB5L1400N4650E	.8	4	122	.6	10	6	26	10	92.9	70	5
NMB5L1400N4700E	.8	14	343	1.1	24	7	52	9	69.4	93	5
NMB5L1400N4750E	.6	11	237	.5	17	9	31	10	98.8	87	5
NMB5L1400N4800E	.8	20	148	.6	18	9	33	10	87.0	81	10
NMB5L1450N4050E	.8	23	376	1.5	11	7	46	9	53.7	104	5
NMB5L1450N4100E	2.2	8	270	1.3	12	8	54	10	85.6	150	5
NMB5L1450N4150E	1.2	22	131	1.0	11	9	45	11	79.5	124	3
NMB5L1450N4200E	1.2	7	63	.6	8	8	35	9	84.0	104	5
NMB5L1450N4250E	1.1	6	61	.6	9	9	34	10	86.8	124	5
NMB5L1450N4300E	1.1	1	137	.8	8	7	25	8	97.0	82	5
NMB5L1450N4350E	1.6	1	77	.6	7	6	22	6	82.9	49	10
NMB5L1450N4400E	1.0	5	229	.6	10	7	37	9	87.8	75	5
NMB5L1450N4450E	1.1	1	84	.1	7	8	26	9	111.1	83	5
NMB5L1450N4500E	1.6	4	230	1.7	11	11	44	12	126.4	202	15
NMB5L1450N4550E	1.7	4	245	.8	13	11	49	14	146.0	207	5
NMB5L1450N4600E	1.8	1	239	.6	12	11	46	14	150.8	209	10
NMB5L1450N4650E	1.7	2	264	.8	11	11	44	13	136.1	198	5
NMB5L1500N4050E	4.1	32	1088	1.8	31	7	38	7	42.7	148	5
NMB5L1500N4100E	2.0	29	701	2.7	19	8	75	10	62.9	191	3
NMB5L1500N4150E	1.3	15	202	.8	7	6	33	8	76.0	95	5
NMB5L1500N4200E	.8	2	1037	.8	14	2	6	2	16.3	15	10
NMB5L1500N4250E	1.5	7	373	1.1	12	7	36	9	96.8	118	10
NMB5L1500N4300E	.8	1	77	.6	6	6	24	7	86.0	56	5
NMB5L1500N4350E	2.4	10	67	.6	7	8	30	9	92.0	80	5
NMB5L1500N4400E	1.2	4	58	.3	8	9	33	10	101.3	97	5
NMB5L1500N4450E	1.5	7	105	.6	8	8	29	9	90.8	102	10
NMB5L1500N4500E	N/S										
NMB5L1500N4550E	N/S										
NMB5L1500N4600E	.8	9	351	1.7	15	8	34	9	76.9	114	3
NMB5L1500N4650E	1.0	15	247	2.0	12	8	49	9	87.4	100	5
NMB5L1550N4050E	6.5	15	903	2.4	34	7	38	6	30.3	136	15
NMB5L1550N4100E	3.2	31	935	2.0	35	8	57	9	55.7	225	10
NMB5L1550N4150E	N/S										
NMB5L1550N4200E	1.3	7	1177	1.0	16	3	17	3	22.3	47	5
NMB5L1550N4250E	.6	1	39	.5	7	7	29	8	100.0	74	5
NMB5L1550N4300E	.6	3	50	.8	7	7	27	7	66.6	63	10
NMB5L1550N4350E	1.0	2	50	.2	6	6	30	6	70.6	62	5
NMB5L1550N4400E	.5	1	63	.4	4	4	16	5	62.4	28	5
NMB5L1550N4450E	.8	24	374	.5	12	5	22	5	36.7	83	5
NMB5L1550N4500E	.4	2	100	.5	8	5	18	6	69.4	50	10
NMB5L1550N4550E	.8	12	296	1.5	10	9	36	10	103.3	175	5
NMB5L1550N4600E	1.6	5	436	1.2	15	7	33	9	88.6	128	3
NMB5L1550N4650E	.8	15	174	1.0	13	7	30	9	87.8	96	5
NMB5L1600N4050E	N/S										
NMB5L1600N4100E	1.6	4	484	1.2	9	5	29	5	43.7	101	5
NMB5L1600N4150E	2.0	12	992	2.0	17	3	26	3	29.3	85	5
NMB5L1600N4200E	2.7	15	1022	1.5	24	4	25	4	26.7	75	10
NMB5L1600N4250E	2.2	17	1001	1.7	20	5	27	6	34.2	142	5
NMB5L1600N4300E	1.2	6	1761	1.3	20	3	17	4	17.8	59	5
NMB5L1600N4350E	.8	1	1190	1.2	8	2	9	1	5.8	24	5
NMB5L1600N4400E	N/S										
NMB5L1600N4450E	.8	13	193	.8	8	7	31	8	71.3	153	10
NMB5L1600N4500E	N/S										
NMB5L1600N4550E	1.1	13	193	1.3	11	10	45	11	108.3	169	5
NMB5L1600N4600E	N/S										
NMB5L1600N4650E	1.0	8	279	1.3	13	7	34	9	82.5	89	5
NMB5L1600N4700E	.8	10	157	.8	20	9	44	12	123.9	154	10

PROJECT NO: NMS5

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 51-105/P5+6

ATTENTION: DON FLOYD

(604)980-5814 OR (604)988-4524

* TYPE SOIL GEOCHEM *

DATE: AUGUST 8, 1985

(VALUES IN PPM)	AS	MS	KA	CD	CU	MO	PB	SE	V	ZN	AU-PPB
NM85L1600N400E	.8	15	388	2.7	12	8	63	10	77.8	85	5
NM85L1650N4050E	5.8	1	983	4.3	12	4	30	3	7.4	150	5
NM85L1650N4100E	1.0	9	329	1.0	9	7	37	9	64.0	106	5
NM85L1650N4150E	2.5	1	849	1.2	11	4	17	4	13.0	46	15
NM85L1650N4200E	3.4	16	1489	3.9	23	5	27	6	36.5	84	10
NM85L1650N4250E	.5	8	314	1.0	4	5	26	7	33.9	87	5
NM85L1650N4300E	N/S										
NM85L1650N4350E	1.2	16	263	1.1	6	8	51	10	71.9	142	5
NM85L1650N4400E	N/S										
NM85L1650N4450E	.8	3	101	.4	8	8	39	11	102.8	119	5
NM85L1650N4500E	1.2	2	123	.6	6	10	40	12	108.8	160	5
NM85L1650N4550E	1.2	1	93	.1	5	8	28	11	113.9	69	5
NM85L1650N4600E	.6	6	96	.6	10	8	36	11	97.1	107	5
NM85L1650N4650E	.8	16	111	.6	9	10	45	13	123.8	145	5
NM85L1650N4700E	1.1	11	156	1.2	14	10	43	12	115.0	131	10
NM85L1650N4750E	1.3	27	299	2.9	19	10	87	13	96.9	163	5
NM85L1700N4050E	1.5	7	350	.6	6	7	39	9	75.1	107	20
NM85L1700N4100E	.8	4	461	.8	5	5	29	6	53.5	75	5
NM85L1700N4150E	.8	5	644	.8	7	5	28	6	48.0	82	5
NM85L1700N4200E	.8	1	467	1.0	4	4	25	6	37.9	76	5
NM85L1700N4250E	.8	11	618	1.1	4	5	25	6	46.7	71	5
NM85L1700N4300E	.8	12	100	.6	4	6	29	9	44.9	87	3
NM85L1700N4350E	1.0	1	241	.6	4	8	33	12	105.9	91	5
NM85L1700N4400E	1.2	28	136	.8	6	11	44	15	112.9	182	5
NM85L1700N4450E	1.0	14	93	1.3	5	10	43	14	113.9	164	5
NM85L1700N4500E	1.0	1	91	.6	5	8	29	12	112.6	87	10
NM85L1700N4550E	1.2	22	228	1.0	9	10	45	14	106.8	147	5
NM85L1700N4600E	1.2	4	250	.6	6	8	41	11	95.0	80	5
NM85L1700N4650E	1.5	18	285	.8	7	11	54	14	120.1	123	5
NM85L1700N4700E	.8	13	78	.4	6	7	33	11	92.6	73	5
NM85L1700N4750E	.8	3	104	.6	4	8	35	10	86.5	110	5
NM85L1700N4800E	.8	1	346	1.2	5	4	25	5	37.0	99	5
NM85L1700N4850E	.4	4	273	1.5	4	6	40	8	66.5	157	5
NM85L1700N4900E	.6	6	161	.6	8	9	43	11	104.1	193	5
NM85L1700N4950E	.6	7	375	1.8	6	7	38	9	79.8	101	5
NM85L1700N5000E	.6	6	364	1.5	6	7	36	10	78.0	163	5
NM85L1750N4050E	6.5	35	1205	3.0	21	9	63	11	81.9	228	25
NM85L1750N4100E	1.7	21	683	1.6	10	7	34	8	86.9	126	5
NM85L1750N4150E	1.2	8	828	1.0	12	6	26	6	64.3	77	5
NM85L1750N4200E	.8	1	426	.3	4	5	27	7	49.2	71	5
NM85L1750N4250E	.6	1	387	.3	4	5	22	8	39.7	66	5
NM85L1750N4300E	.8	1	412	.5	4	6	23	7	38.5	66	5
NM85L1750N4350E	.8	3	131	.6	5	9	40	11	109.5	116	5
NM85L1750N4400E	1.2	3	122	.3	5	7	31	10	93.0	75	5
NM85L1750N4450E	.8	7	113	.5	6	10	38	12	105.0	147	5
NM85L1750N4500E	1.7	1	269	.6	8	9	42	13	105.4	105	10
NM85L1750N4550E	.8	1	167	.3	6	8	32	11	96.5	101	3
NM85L1750N4600E	1.3	12	196	1.5	10	10	45	13	114.4	156	5
NM85L1750N4650E	.5	15	113	1.1	10	8	39	11	95.1	105	5
NM85L1750N4700E	1.0	11	180	1.0	9	11	51	15	132.6	156	5
NM85L1750N4750E	.8	15	157	.8	10	8	41	12	98.5	124	5
NM85L1750N4800E	1.1	12	290	1.1	5	10	48	13	119.6	218	5
NM85L1750N4850E	.8	12	289	.8	4	10	42	13	112.1	250	10
NM85L1750N4900E	1.1	10	197	.6	4	10	48	13	118.0	158	5
NM85L1750N4950E	1.5	4	941	1.6	5	5	26	6	41.2	127	5
NM85L1750N5000E	1.2	8	690	1.6	5	5	34	7	50.2	121	5
NM85L1800N4050E	1.7	16	561	1.2	8	6	41	9	81.0	103	5
NM85L1800N4100E	.8	17	641	1.2	5	4	25	6	49.5	56	5
NM85L1800N4150E	.6	1	298	.6	3	4	19	6	34.9	43	5

COMPANY: OREQUEST CONSULTANTS
 PROJECT NO: NM85
 ATTENTION: TONY FLOYD

MIN-EN LABS ICP REPORT
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604)980-5814 OR (604)980-4524

(ACT:GEO27) PAGE 1 OF 1
 FILE NO: 51-105/P7+8
 DATE: AUGUST 8, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PR	SB	V	ZN	AU-PPR
NM85L1800N4250E	1.7	28	1398	1.7	13	5	27	5	86.0	79	5
NM85L1800N4300E	1.0	8	110	1.2	4	9	40	11	94.0	135	5
NM85L1800N4350E	.8	1	174	.3	4	5	27	7	63.7	57	5
NM85L1800N4400E	.6	1	134	.6	3	6	25	7	83.8	34	5
NM85L1800N4450E	1.1	1	64	.2	3	8	31	10	109.0	61	10
NM85L1800N4500E	.8	1	65	.8	4	8	35	11	91.9	94	5
NM85L1800N4550E	1.1	13	129	1.1	8	9	40	13	103.8	148	10
NM85L1800N4600E	1.2	1	252	.6	4	8	36	10	76.5	82	5
NM85L1850N4050E	N/S										
NM85L1850N4100E	2.2	13	857	1.3	16	5	31	7	63.5	123	10
NM85L1850N4150E	1.6	12	1058	1.2	11	4	25	5	48.2	81	5
NM85L1850N4200E	1.0	5	392	.8	4	6	23	7	59.5	82	5
NM85L1850N4250E	.6	7	351	.8	4	4	21	5	41.7	64	5
NM85L1850N4300E	1.5	8	841	1.2	7	7	37	9	83.9	164	5
NM85L1850N4350E	.8	16	99	1.0	5	9	46	13	104.4	137	5
NM85L1850N4400E	.8	1	87	.8	3	8	35	11	96.5	87	5
NM85L1850N4450E	1.2	2	84	.5	5	9	37	12	106.8	102	5
NM85L1850N4500E	1.2	14	94	.8	7	9	41	13	102.5	133	3
NM85L1850N4550E	1.3	18	123	1.2	8	10	51	14	113.9	166	5
NM85L1850N4600E	.8	4	141	1.0	5	7	33	10	92.1	94	5
NM85L1850N4650E	.8	4	113	.3	6	8	36	10	71.5	101	5
NM85L1850N4700E	1.0	8	173	1.1	5	9	42	13	108.1	173	5
NM85L1850N4750E	1.2	9	185	1.7	5	10	43	14	110.3	195	5
NM85L1850N4800E	.8	10	194	1.6	4	8	37	11	99.8	138	5
NM85L1850N4850E	.8	18	269	1.2	4	8	46	11	92.4	139	5
NM85L1850N4900E	1.0	29	546	2.0	6	10	56	14	100.5	208	5
NM85L1900N4050E	.8	1	1091	.6	9	2	13	2	23.7	34	3
NM85L1900N4100E	.6	1	1545	.8	10	3	12	2	61.7	25	5
NM85L1900N4150E	.6	1	724	.6	6	2	12	3	37.4	26	5
NM85L1900N4200E	.8	5	1455	1.0	8	3	12	3	38.0	80	5
NM85L1900N4250E	1.2	8	2073	1.2	8	4	21	5	41.5	69	5
NM85L1900N4300E	.8	9	98	.8	5	8	42	11	82.0	144	5
NM85L1900N4350E	.8	1	348	1.2	4	7	36	9	76.8	114	5
NM85L1900N4400E	1.0	1	51	.4	3	7	30	9	93.0	65	5
NM85L1900N4450E	.4	1	141	1.0	3	5	27	8	64.1	63	10
NM85L1900N4500E	.8	1	83	.6	4	7	36	10	78.1	104	5
NM85L1900N4550E	.6	4	128	1.3	5	9	40	13	95.8	153	5
NM85L1900N4600E	1.0	10	135	1.2	6	9	47	12	101.1	152	3
NM85L1900N4650E	.4	3	75	1.2	5	8	40	11	93.5	86	5
NM85L1900N4700E	.5	2	227	1.2	4	6	34	9	69.4	109	5
NM85L1900N4750E	.6	14	116	1.3	6	9	44	12	97.1	113	5
NM85L1900N4800E	.6	7	351	1.5	4	9	42	12	101.5	133	5
NM85L1900N4850E	.8	9	166	1.6	5	9	46	12	103.9	136	5
NM85L1900N4900E	1.2	16	455	1.7	4	11	53	16	134.1	174	5
NM85L1950N4050E	2.0	4	1114	1.3	11	4	32	6	33.2	66	15
NM85L1950N4100E	1.3	1	1648	1.3	15	3	19	4	19.3	51	5
NM85L1950N4150E	.8	1	505	1.1	9	4	27	6	36.0	60	5
NM85L1950N4200E	1.7	1	1942	1.0	8	3	16	3	25.3	54	10
NM85L1950N4250E	.8	3	111	.8	6	6	35	8	68.6	74	5
NM85L1950N4300E	.8	1	64	.3	2	6	31	9	80.0	49	5
NM85L1950N4350E	.6	1	81	.3	2	6	23	8	82.1	35	5
NM85L1950N4400E	1.1	7	158	1.2	4	9	44	11	86.8	160	5
NM85L1950N4450E	1.2	15	118	1.3	5	10	51	13	105.5	182	5
NM85L1950N4500E	1.2	5	170	.4	6	8	35	11	80.0	122	5
NM85L1950N4550E	.6	15	97	1.3	7	8	43	11	80.5	121	10
NM85L1950N4600E	1.0	14	104	1.2	6	9	48	12	93.6	111	5
NM85L1950N4650E	.6	2	108	1.0	4	7	32	10	86.8	66	5
NM85L1950N4700E	.8	7	60	1.1	4	7	34	10	76.0	92	10
NM85L1950N4750E	.5	6	130	1.1	5	8	36	10	77.4	106	5
NM85L1950N4800E	.8	1	269	2.2	3	5	32	7	48.7	196	5

(VALUES IN PPM)	AG	AS	BA	CO	CU	MO	PB	SE	V	ZN	AU-PPB
NMB5L2300N4050E	.6	15	1102	1.0	12	5	22	5	29.6	92	5
NMB5L2300N4100E	.8	1	403	.2	4	5	21	7	60.7	50	5
NMB5L2300N4150E	.8	1	95	.6	6	9	38	12	101.9	100	10
NMB5L2300N4200E	.5	1	78	.1	5	7	25	10	102.9	55	10
NMB5L2300N4250E	.6	1	83	.5	5	7	20	9	107.5	50	5
NMB5L2300N4300E	.6	1	103	.4	7	9	32	12	111.5	66	5
NMB5L2300N4350E	.8	1	480	1.0	8	9	44	12	106.0	129	10
NMB5L2300N4400E	.8	1	194	.8	6	10	41	14	121.4	161	5
NMB5L2300N4450E	.4	1	89	.8	6	7	29	9	74.9	48	5
NMB5L2300N4500E	1.5	1	161	.5	11	9	43	13	87.0	111	5
NMB5L2300N4550E	N/S										
NMB5L2300N4600E	N/S										
NMB5L2300N4650E	.6	24	167	.5	9	10	46	13	88.6	81	5
NMB5L2300N4700E	.4	15	151	1.2	8	8	39	11	67.1	77	10
NMB5L2300N4750E	.6	17	113	1.3	8	10	47	13	74.3	110	5
NMB5L2300N4800E	.6	25	133	.4	8	9	44	12	71.1	78	5
NMB5L2300N4850E	1.6	26	182	1.1	14	10	57	14	80.0	149	5
NMB5L2300N4900E	.8	22	154	.8	11	8	42	10	51.4	92	5
NMB5L2300N4950E	1.0	15	80	1.6	9	11	49	14	89.1	105	5
NMB5L2300N5000E	1.8	30	382	1.5	29	10	60	15	65.4	109	10
NMB5L2300N5050E	N/S										
NMB5L2300N5600E	.6	12	98	.4	6	8	38	12	68.1	58	5
NMB5L2350N4050E	1.3	1	124	.1	6	9	33	13	140.0	54	5
NMB5L2350N4100E	2.0	45	1186	1.2	19	7	38	9	32.0	153	15
NMB5L2350N4150E	1.7	64	1394	1.5	21	9	44	11	46.7	201	15
NMB5L2350N4200E	N/S										
NMB5L2350N4250E	1.0	1	60	.5	6	8	27	12	122.5	50	10
NMB5L2350N4300E	1.0	1	105	.5	5	10	34	13	137.6	65	5
NMB5L2350N4350E	1.3	12	106	.4	5	10	37	15	159.1	83	5
NMB5L2350N4400E	1.0	14	66	.3	5	11	43	16	121.5	87	5
NMB5L2350N4450E	N/S										
NMB5L2350N4500E	.6	1	129	.2	6	7	34	10	78.5	63	5
NMB5L2350N4550E	.8	6	112	1.6	7	8	36	11	91.4	119	5
NMB5L2350N4600E	.5	7	79	.5	6	8	36	10	81.9	88	3
NMB5L2350N4650E	.6	9	152	1.0	7	9	46	12	97.9	86	5
NMB5L2350N4700E	.5	2	80	.6	5	7	32	9	71.1	67	5
NMB5L2350N4750E	.3	4	121	.5	6	7	36	9	65.8	68	5
NMB5L2350N4800E	1.7	15	418	1.1	22	10	47	13	89.6	128	3
NMB5L2350N4850E	1.7	2	265	1.8	20	10	46	13	87.0	115	10
NMB5L2350N4900E	1.5	14	238	1.0	10	8	39	11	69.0	87	105
NMB5L2350N4950E	.6	12	85	.3	9	9	43	11	60.0	89	3
NMB5L2350N5000E	.6	16	123	1.2	11	9	43	11	73.3	92	5
NMB5L2400N4050E	1.5	10	885	1.2	16	6	31	8	45.9	103	5
NMB5L2400N4100E	.6	1	84	.2	3	5	18	6	67.8	45	5
NMB5L2400N4150E	1.0	7	457	1.0	6	7	31	10	86.4	91	5
NMB5L2400N4200E	.8	1	47	.3	3	6	22	8	90.0	47	5
NMB5L2400N4250E	1.0	1	368	.4	5	6	23	8	52.0	64	3
NMB5L2400N4300E	1.6	28	1168	2.0	13	8	35	10	47.0	166	5
NMB5L2400N4350E	2.2	21	998	1.2	11	8	34	11	90.5	114	10
NMB5L2400N4400E	1.8	2	329	1.0	7	9	38	12	90.9	107	5
NMB5L2400N4450E	1.8	12	84	1.0	6	8	36	12	69.8	77	5
NMB5L2400N4500E	1.3	3	125	.1	5	8	32	11	76.1	61	5
NMB5L2400N4550E	1.1	14	64	1.0	8	10	49	13	114.4	118	5
NMB5L2400N4600E	1.2	18	95	1.7	8	10	46	14	99.5	225	3
NMB5L2400N4650E	N/S										
NMB5L2400N4700E	1.0	13	238	1.0	9	9	43	12	71.6	105	5
NMB5L2400N4750E	1.2	20	353	1.2	31	8	83	12	95.8	145	5
NMB5L2400N4800E	1.2	20	332	1.2	13	8	44	12	74.5	118	3
NMB5L2400N4850E	1.1	10	456	.8	7	8	41	12	62.0	96	5

PROJECT NO: MM85

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 51-105/P13+14

ATTENTION: (DM) FLOYD

(604)980-5814 OR (604)989-4524

* TYPE SOIL GEOCHEM * DATE: AUGUST 8, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPM
MM85L2400N4950E	.6	1	100	.6	5	8	35	11	59.5	67	5
MM85L2400N5000E	.8	9	203	1.3	7	8	36	10	58.7	87	5
MM85L2400N5050E	.6	8	81	.4	6	6	29	8	47.4	62	5
MM85L2400N5100E	N/S										
MM85L2400N5150E	.6	7	126	.8	8	8	32	9	65.5	76	10
MM85L2450N4050E	.5	1	89	.4	6	6	25	8	67.5	57	10
MM85L2450N4100E	.6	1	217	.6	7	5	22	7	50.2	67	5
MM85L2450N4150E	.8	11	404	1.2	13	9	34	12	85.5	138	5
MM85L2450N4200E	.5	1	165	.5	5	5	25	6	36.5	44	5
MM85L2450N4250E	.6	1	256	.6	6	5	22	6	40.5	62	10
MM85L2450N4300E	1.1	6	392	.5	8	5	22	7	41.7	69	5
MM85L2450N4350E	1.5	22	683	1.2	10	8	38	11	70.1	128	5
MM85L2450N4400E	1.5	1	66	.6	5	9	29	11	106.0	63	10
MM85L2450N4450E	6.9	1	68	.5	5	7	28	9	63.0	50	25
MM85L2450N4500E	.3	19	318	.6	9	8	43	10	62.5	101	5
MM85L2450N4550E	1.2	19	179	1.5	15	10	45	13	86.4	112	5
MM85L2450N4600E	2.0	17	172	1.3	15	8	43	12	73.0	103	5
MM85L2450N4650E	.8	11	210	1.2	10	8	39	10	57.9	81	10
MM85L2450N4700E	2.2	3	260	1.2	9	6	40	9	60.2	89	5
MM85L2450N4750E	1.6	9	202	1.7	36	9	50	12	80.3	115	5
MM85L2450N4800E	1.8	28	345	2.5	44	10	84	13	98.0	183	5
MM85 2500N4050E	.6	6	59	.5	5	5	20	7	56.0	36	5
MM85 2500N4100E	.6	4	56	.6	4	6	24	9	66.6	53	10
MM85 2500N4150E	1.1	5	144	.4	6	6	33	9	70.0	95	5
MM85 2500N4200E	.8	1	147	1.1	8	7	28	10	66.1	116	10
MM85 2500N4250E	.8	1	77	.1	6	8	29	11	85.6	69	5
MM85 2500N4300E	1.1	1	61	.2	5	5	20	6	45.5	64	5
MM85 2500N4350E	1.0	1	63	.2	5	7	28	11	74.5	64	5
MM85 2500N4400E	1.2	2	96	.6	7	8	35	12	86.3	86	10
MM85 2500N4450E	1.3	12	222	.6	13	8	42	12	71.9	93	5
MM85 2500N4500E	1.6	11	167	.6	9	10	46	14	85.3	95	5
MM85 2500N4550E	1.3	3	273	1.3	13	10	53	14	101.1	120	5
MM85 2500N4600E	1.5	12	298	.8	21	8	43	11	67.0	122	5
MM85 2500N4650E	1.0	2	185	.2	6	8	38	12	67.5	83	10
MM85 2500N4700E	1.1	6	257	1.3	9	8	40	11	60.5	101	5
MM85 2500N4750E	2.0	2	233	.6	26	9	51	13	91.0	121	10
MM85 2500N4800E	1.3	5	238	1.5	13	8	46	11	75.5	137	5
MM85 2500N4850E	.6	1	125	.8	10	6	31	9	61.0	94	10
MM85 2500N4900E	.6	2	142	.8	6	8	35	11	51.7	83	5
MM85 2500N4950E	1.1	12	111	.4	9	6	28	9	37.4	53	5
MM85 2500N5000E	.4	1	85	.6	9	6	27	9	42.0	65	5
MM85 2500N5050E	1.5	17	230	1.2	13	8	58	11	58.7	102	5
MM85 2500N5100E	1.3	3	229	1.0	14	9	40	13	82.6	132	5
MM85 2500N5150E	1.7	6	268	1.2	21	10	49	16	84.1	104	5
MM85 2500N5200E	.8	1	535	.8	14	7	30	10	60.7	72	10
MM85 2500N5250E	.8	1	193	1.2	12	9	39	14	78.6	89	3
MM85 2500N5300E	1.5	3	312	.6	18	8	33	12	79.5	97	5
MM85 2500N5350E	1.2	1	258	1.2	16	7	31	10	78.0	61	5
MM85 2500N5400E	1.3	1	120	1.2	15	9	36	11	87.4	94	5
MM85 2500N5450E	1.5	4	189	1.0	22	8	47	12	81.0	83	5
MM85 2500N5500E	1.2	10	144	1.1	20	8	44	12	76.4	69	5

PROJECT NO: NM85

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 51-10S/P15+16

ATTENTION: ION; FLOYD

(604)980-5814 OR (604)988-4524

* TYPE SOIL GEOCHEM * DATE: AUGUST 8, 1985

VALUES IN PPM	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
NM85 2550N5550E	1.6	1	170	.3	24	9	42	11	98.6	68	5
NM85 2550N4050E	1.0	1	112	1.0	8	10	39	12	109.5	96	5
NM85 2550N4100E	1.2	21	652	1.3	18	8	42	12	69.0	147	10
NM85 2550N4150E	1.1	1	251	.6	10	9	43	12	96.0	109	5
NM85 2550N4200E	1.2	1	221	1.1	10	9	42	13	100.0	95	15
NM85 2550N4250E	.6	6	328	1.1	11	9	45	13	98.0	109	5
NM85 2550N4300E	1.0	6	449	1.0	14	9	49	13	85.6	106	5
NM85 2550N4350E	.8	1	246	1.2	10	8	36	10	81.8	124	5
NM85 2550N4400E	2.2	1	1026	1.0	14	4	20	5	32.5	47	5
NM85 2550N4450E	.2	1	69	.6	5	6	27	8	59.5	47	10
NM85 2550N4500E	.4	1	133	.5	6	6	33	10	60.2	57	5
NM85 2550N4550E	1.0	5	169	1.2	8	9	42	12	68.9	94	5
NM85 2550N4600E	.6	1	78	.8	7	6	36	10	62.2	72	10
NM85 2550N4650E	.8	5	278	1.2	13	8	56	12	72.8	131	5
NM85 2550N4700E	.8	6	224	1.7	29	8	52	11	67.6	133	5
NM85 2550N4750E	N/S										
NM85 2550N4800E	1.0	1	136	1.1	14	9	46	12	77.6	115	15
NM85 2550N4850E	.5	1	177	.8	8	9	42	13	70.1	102	5
NM85 2550N4900E	.6	9	168	.8	11	7	37	11	46.5	95	10
NM85 2550N4950E	.4	4	130	1.0	10	7	35	11	70.3	88	5
NM85 2550N5000E	.1	1	147	1.0	7	6	26	8	48.5	65	5
NM85 2550N5050E	.8	16	126	1.2	17	8	44	13	75.8	118	5
NM85 2550N5100E	.5	9	105	1.0	12	7	31	10	65.0	89	10
NM85 2550N5150E	.8	21	240	1.8	16	9	49	13	86.4	201	5
NM85 2550N5200E	1.1	9	350	1.2	18	9	43	13	78.5	114	5
NM85 2550N5250E	.6	1	805	1.2	11	3	12	3	24.5	68	5
NM85 2550N5300E	1.7	6	705	1.6	22	10	46	15	83.5	114	5
NM85 2600N4050E	1.8	3	1152	1.8	19	4	27	6	30.8	87	10
NM85 2600N4100E	2.7	11	1208	1.2	30	6	32	8	36.2	129	15
NM85 2600N4150E	1.8	15	1373	1.8	22	6	34	7	39.5	161	15
NM85 2600N4200E	.8	1	94	1.1	6	5	25	6	43.4	64	5
NM85 2600N4250E	.6	5	130	.6	11	6	29	7	56.2	85	5
NM85 2600N4300E	1.2	20	602	1.0	16	6	26	7	45.7	154	3
NM85 2600N4350E	.6	1	198	.5	7	6	24	8	49.4	78	5
NM85 2600N4400E	.6	1	117	.2	5	7	25	9	72.1	64	5
NM85 2600N4450E	.8	12	438	.6	14	5	22	8	37.0	91	10
NM85 2600N4500E	.6	1	127	.5	6	7	28	11	74.5	72	5
NM85 2600N4550E	.6	1	104	.4	7	7	32	10	58.2	72	5
NM85 2600N4600E	.6	1	102	.1	6	6	29	10	58.7	62	10
NM85 2600N4650E	1.3	1	289	.8	24	9	43	13	84.0	131	5
NM85 2600N4700E	1.2	11	217	1.0	26	10	51	14	84.6	161	3
NM85 2600N4750E	1.1	6	224	.6	21	9	48	13	82.0	135	5
NM85 2600N4800E	.6	1	75	.6	8	7	32	11	68.6	96	5
NM85 2600N4850E	.8	6	154	.8	14	8	40	12	66.8	95	5
NM85 2600N4900E	.6	1	112	.1	8	7	28	10	67.0	80	5
NM85 2600N4950E	1.2	3	137	1.2	20	9	40	13	87.0	128	5
NM85 2600N5000E	.8	1	154	.2	9	5	28	8	59.5	61	35
NM85 2600N5050E	.5	3	201	1.3	11	6	26	9	65.0	100	5
NM85 2600N5100E	.8	12	167	1.1	14	8	28	11	72.1	93	5
NM85 2600N5150E	.6	9	186	1.3	15	6	33	10	56.0	127	10
NM85 2600N5200E	.5	1	198	.6	8	5	21	7	53.0	94	5
NM85 2600N5250E	1.2	17	276	1.5	24	10	46	13	86.4	156	5
NM85 2600N5300E	2.2	1	283	.4	21	14	43	18	173.1	149	5
NM85 2650N4050E	N/S										
NM85 2650N4100E	1.8	1	1327	1.0	32	3	16	4	13.6	90	3
NM85 2650N4150E	4.1	7	1183	1.2	26	6	30	8	22.2	138	20
NM85 2650N4200E	4.3	15	1106	1.1	23	5	23	7	19.0	128	15
NM85 2650N4250E	1.2	1	63	.1	7	5	18	7	47.7	51	5
NM85 2650N4300E	.5	1	105	.4	5	6	23	8	63.5	53	5

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
MM85 2650N4400E	.4	1	728	.6	7	5	24	7	49.0	74	5
MM85 2650N4450E	.8	13	879	1.2	10	8	35	10	63.0	146	5
MM85 2650N4500E	.6	16	143	.3	9	7	34	10	65.4	89	5
MM85 2650N4550E	.8	17	299	.4	11	7	34	10	50.5	106	15
MM85 2650N4600E	.5	1	94	.2	6	7	29	11	69.8	68	5
MM85 2650N4650E	N/S										
MM85 2650N4700E	.6	1	202	.6	10	8	39	12	79.1	79	5
MM85 2650N4750E	.8	9	141	.8	13	9	42	13	69.0	104	5
MM85 2650N4800E	.6	1	135	.5	7	9	35	12	83.3	90	3
MM85 2650N4850E	.5	8	132	.5	12	5	34	9	52.5	76	5
MM85 2650N4900E	.8	34	495	1.2	25	8	37	12	60.5	96	10
MM85 2650N4950E	N/S										
MM85 2650N5000E	.3	3	127	1.1	10	7	28	9	72.3	91	5
MM85 2650N5050E	.6	1	185	.6	11	7	28	9	73.0	69	5
MM85 2650N5100E	.8	10	309	1.0	14	8	32	11	76.8	82	5
MM85 2650N5150E	1.0	9	372	1.7	13	7	32	9	61.7	119	5
MM85 2650N5200E	1.2	2	257	.8	12	8	29	11	70.9	94	10
MM85 2650N5250E	1.0	12	222	1.2	15	8	31	10	75.3	122	5
MM85 2650N5300E	1.0	10	346	1.5	15	8	42	11	82.5	145	5
MM85 BD50	.6	6	124	.8	6	6	24	9	48.0	95	10
MM85 BD51	.6	15	129	.6	7	5	25	9	42.7	68	5
MM85 BD52	1.6	1	144	.8	14	10	32	13	89.6	115	5
MM85 BD53	1.1	17	679	.5	16	8	44	14	66.8	99	5
MM85 BD54	1.0	10	378	1.0	12	8	36	13	74.3	122	10
MM85 BD55	1.5	1	235	.2	12	10	34	15	91.1	96	5
MM85 BD56	1.7	19	303	.5	24	10	40	15	85.6	99	5
MM85 BD57	1.1	28	239	1.2	18	8	37	13	65.1	102	5
MM85 BD58	1.5	5	132	.8	12	9	34	12	99.0	125	5
MM85 BD59	1.2	2	150	.4	16	7	33	10	80.0	71	5
MM85 BD60	1.5	7	122	.4	18	7	36	11	80.8	63	5
MM85 BD61	.8	3	94	.8	11	7	27	10	58.7	68	3
MM85 BD62	1.2	5	159	1.1	18	7	48	11	75.5	70	5

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
NMB5L2700N4050E	.8	5	327	.8	10	8	43	11	72.3	134	5
NMB5L2700N4100E	.6	1	131	.6	5	6	25	8	60.2	63	5
NMB5L2700N4150E	.8	1	318	.3	6	6	33	10	64.0	83	5
NMB5L2700N4200E	1.1	1	338	.5	8	7	29	9	77.5	65	5
NMB5L2700N4250E	.8	2	289	.5	6	6	29	9	64.5	88	10
NMB5L2700N4300E	1.0	1	618	.6	6	5	25	7	41.9	43	5
NMB5L2700N4350E	N/S										
NMB5L2700N4400E	.8	10	210	.8	6	6	32	9	56.5	70	5
NMB5L2700N4450E	.6	1	76	.1	5	6	26	9	63.5	57	5
NMB5L2700N4500E	1.0	1	88	.8	5	7	38	11	77.6	63	10
NMB5L2700N4550E	.8	13	133	1.1	9	7	36	11	56.5	83	5
NMB5L2700N4600E	.6	6	114	.6	7	6	28	8	53.2	65	5
NMB5L2700N4650E	.8	24	194	1.0	9	8	41	12	68.4	97	3
NMB5L2700N4700E	.8	13	91	.8	9	8	39	12	66.8	104	5
NMB5L2700N4750E	1.0	17	242	.8	9	8	40	12	65.0	93	10
NMB5L2700N4800E	.4	1	136	.8	7	5	25	8	43.5	66	5
NMB5L2700N4850E	.6	25	105	.8	10	8	36	11	62.2	82	5
NMB5L2700N4900E	1.0	18	114	1.2	7	9	31	13	74.9	100	5
NMB5L2750N4050E	.8	20	81	.4	8	8	42	12	68.9	81	10
NMB5L2750N4100E	.6	7	59	.1	4	7	33	11	68.0	58	5
NMB5L2750N4150E	.8	5	89	.4	4	6	26	9	58.0	58	5
NMB5L2750N4200E	.8	3	118	.6	4	5	23	8	52.5	59	5
NMB5L2750N4250E	1.2	3	128	.6	4	5	28	8	48.2	52	10
NMB5L2750N4300E	.8	1	189	.2	4	6	29	9	57.4	68	5
NMB5L2750N4350E	4.8	30	1691	.6	29	4	26	6	31.0	72	15
NMB5L2750N4400E	3.2	44	1562	1.6	18	9	45	12	83.9	157	15
NMB5L2750N4450E	.6	10	98	.6	5	6	30	9	50.0	55	10
NMB5L2750N4500E	.8	8	140	.4	5	6	34	10	60.5	70	5
NMB5L2750N4550E	N/S										
NMB5L2750N4600E	.8	9	129	.5	6	8	31	13	82.5	93	5
NMB5L2750N4650E	.3	2	105	.6	7	6	25	8	57.5	72	5
NMB5L2750N4700E	.6	2	103	.8	9	7	29	11	63.5	97	15
NMB5L2750N4750E	.5	1	169	.6	9	6	27	9	50.5	94	5
NMB5L2750N4800E	N/S										
NMB5L2750N4850E	.8	1	280	.5	8	6	26	10	55.5	108	5
NMB5L2750N4900E	1.1	1	362	.6	12	7	26	11	75.0	79	5
NMB5L2800N4050E	.8	9	411	.8	11	7	30	12	73.4	171	10
NMB5L2800N4100E	2.7	29	919	1.7	18	8	41	13	67.0	177	15
NMB5L2800N4150E	2.0	33	1969	1.6	27	7	33	11	63.2	135	15
NMB5L2800N4200E	.4	6	168	.5	9	6	24	8	69.1	63	10
NMB5L2800N4250E	.6	1	194	.2	6	6	23	8	59.2	73	5
NMB5L2800N4300E	2.0	19	1491	.8	25	4	18	6	57.0	76	5
NMB5L2800N4350E	3.9	17	2108	1.0	28	3	21	6	35.5	83	15
NMB5L2800N4400E	1.1	19	1317	.5	17	6	31	9	54.2	93	3
NMB5L2800N4450E	.8	1	138	.3	6	7	24	11	66.5	69	10
NMB5L2800N4500E	1.2	1	135	1.0	8	7	33	11	66.0	71	5
NMB5L2800N4550E	.8	1	82	.3	8	9	27	12	79.3	91	5
NMB5L2850N4050E	.8	1	96	.3	6	7	26	10	73.6	62	5
NMB5L2850N4100E	1.0	1	358	.8	10	6	27	9	58.7	83	5
NMB5L2850N4150E	.6	2	230	.5	5	6	26	10	65.0	111	10
NMB5L2850N4200E	.6	1	77	.1	6	8	24	12	89.9	70	5
NMB5L2850N4250E	1.2	1	596	1.1	10	7	37	11	65.5	128	5
NMB5L2850N4300E	1.2	7	1384	.8	19	5	26	8	44.4	103	5
NMB5L2850N4350E	N/S										
NMB5L2850N4400E	.6	1	242	.6	7	6	25	9	57.9	63	5
NMB5L2850N4450E	1.2	11	207	1.2	9	8	32	13	64.1	102	10
NMB5L2850N4500E	.8	6	121	.8	9	7	33	12	71.9	108	5
NMB5L2850N4550E	1.2	6	244	1.3	9	6	28	10	56.5	79	5
NMB5L2850N4600E	.6	8	105	.6	7	5	20	8	47.9	67	10

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
MMB5L2850N4700E	.6	5	90	1.1	7	4	22	5	27.7	53	5
MMB5L2850N4750E	.5	1	254	.8	6	4	18	6	43.0	61	10
MMB5L2850N4800E	.6	1	329	.5	6	6	22	9	66.1	89	5
MMB5L2850N4850E	1.1	1	382	.5	7	8	29	12	65.0	117	5
MMB5L2850N4900E	1.6	1	182	.6	16	10	30	15	118.9	114	5
MMB5L2850N4950E	1.2	1	309	.3	14	8	28	13	93.8	100	3
MMB5L2850N5000E	.8	1	187	.8	19	9	36	13	99.6	149	5
MMB5L2900N4050E	1.7	1	1305	1.8	28	4	22	6	27.0	83	5
MMB5L2900N4100E	2.7	12	1458	1.6	39	5	24	6	31.8	62	10
MMB5L2900N4150E	.6	5	267	.5	8	8	30	11	86.8	130	5
MMB5L2900N4200E	1.8	25	1781	1.5	26	7	32	10	53.0	160	5
MMB5L2900N4250E	1.2	22	1529	1.2	20	6	27	8	50.2	136	5
MMB5L2900N4300E	1.5	17	1435	1.3	22	5	23	6	43.9	116	5
MMB5L2900N4350E	1.1	1	1750	2.2	20	3	14	3	30.3	163	10
MMB5L2900N4400E	1.1	13	1425	1.8	17	6	32	9	43.5	126	5
MMB5L2900N4450E	1.2	1	277	.6	10	8	26	11	66.6	101	5
MMB5L2900N4500E	1.0	1	78	.3	6	8	30	11	69.0	81	10
MMB5L2900N4550E	.6	12	135	.4	11	8	34	13	80.8	96	5
MMB5L2900N4600E	.6	1	82	.5	10	7	24	10	55.9	68	15
MMB5L2900N4650E	.4	5	76	.3	10	7	25	11	54.7	69	5
MMB5L2900N4700E	.5	5	114	.5	12	7	26	12	72.5	96	5
MMB5L2900N4750E	.4	9	114	.8	9	7	24	10	57.5	73	3
MMB5L2900N4800E	1.0	1	109	.2	11	8	21	12	73.6	98	5
MMB5L2900N4850E	1.1	1	528	1.2	13	5	21	8	37.5	93	5
MMB5L2950N4050E	1.6	7	776	.6	18	8	36	12	79.0	112	10
MMB5L2950N4100E	2.2	15	886	1.3	25	7	45	11	56.0	146	5
MMB5L2950N4150E	1.5	1	661	.6	12	6	22	9	69.9	92	5
MMB5L2950N4200E	.8	1	259	.6	8	7	26	11	78.3	102	5
MMB5L2950N4250E	1.0	1	280	.4	8	6	22	8	57.7	90	5
MMB5L2950N4300E	.5	6	592	1.2	10	4	20	5	28.2	83	5

(VALUES IN PPM)	AG	AS	BA	CD	CU	MG	PB	SB	V	ZN	AU-PPB
NMB5L2950N4350E	.6	1	106	.2	7	6	24	9	70.4	58	5
NMB5L2950N4400E	.8	1	81	.8	9	8	32	12	90.9	105	5
NMB5L2950N4450E	.4	1	67	.6	8	6	24	10	63.4	69	10
NMB5L2950N4500E	.8	1	98	.8	6	7	33	12	74.4	80	15
NMB5L2950N4550E	.6	1	83	.8	9	7	25	11	65.8	86	5
NMB5L2950N4600E	N/S										
NMB5L2950N4650E	.6	8	201	.5	31	8	35	11	64.8	109	5
NMB5L2950N4700E	.4	2	109	1.2	15	7	37	12	66.5	94	5
NMB5L2950N4750E	.5	4	116	.6	15	8	30	12	72.1	90	10
NMB5L3000N4050E	1.0	2	862	1.2	19	7	33	11	65.5	100	20
NMB5L3000N4100E	.5	1	102	.5	7	7	28	11	73.8	60	5
NMB5L3000N4150E	.8	1	607	1.2	14	6	32	10	64.0	127	5
NMB5L3000N4200E	1.5	3	1115	1.7	34	8	36	11	59.5	143	10
NMB5L3000N4250E	.8	2	841	.8	12	8	29	14	106.0	71	5
NMB5L3000N4300E	1.3	5	844	1.2	22	8	32	13	82.5	83	10
NMB5L3000N4350E	.8	1	76	.2	7	7	23	11	77.6	61	20
NMB5L3000N4400E	1.3	1	82	.3	11	11	35	17	97.5	107	15
NMB5L3000N4450E	1.5	1	84	.1	12	11	35	18	135.5	116	5
NMB5L3000N4500E	1.2	1	136	.4	7	10	35	16	128.3	78	5
NMB5L3000N4550E	.5	3	250	1.2	11	5	21	8	45.0	86	10
NMB5L3000N4600E	.6	8	144	.5	9	8	32	14	84.3	88	5
NMB5L3000N4650E	.5	4	176	1.0	8	7	35	12	77.5	73	5
NMB5L3050N4050E	1.3	2	567	1.6	16	10	40	15	88.1	116	5
NMB5L3050N4100E	1.6	14	929	1.6	34	8	41	11	52.7	119	20
NMB5L3050N4150E	1.7	8	710	.3	17	9	38	13	62.7	150	10
NMB5L3050N4200E	2.2	5	545	1.1	18	11	40	16	86.4	222	15
NMB5L3050N4250E	1.2	4	268	.6	9	7	29	12	77.3	142	5
NMB5L3050N4300E	1.6	10	1112	1.3	19	9	36	13	78.5	122	5
NMB5L3050N4350E	1.2	15	458	.8	13	8	34	13	75.1	107	10
NMB5L3050N4400E	.6	13	286	1.1	9	8	35	13	62.7	120	5
NMB5L3050N4450E	.8	9	111	1.0	12	11	44	17	108.0	146	15

(VALUES IN PPM)	AG	AS	BA	CP	CO	MO	PB	SB	V	ZN	AU-PPB
NMB5L3050N4500E	.5	1	92	.8	11	6	26	9	61.7	91	10
NMB5L3050N4550E	.5	13	87	.6	11	7	28	11	62.0	82	5
NMB5L3050N4600E	N/S										
NMB5L3100N4050E	N/S										
NMB5L3100N4100E	1.5	9	774	1.3	27	6	31	8	43.0	141	5
NMB5L3100N4150E	.8	4	600	1.0	18	7	32	9	60.7	102	10
NMB5L3100N4200E	1.1	3	591	.8	15	7	27	10	62.5	108	5
NMB5L3100N4250E	.8	1	171	.5	10	8	25	11	91.0	115	5
NMB5L3100N4300E	.8	1	246	.8	14	8	27	11	75.4	123	5
NMB5L3100N4350E	.8	3	142	.8	11	7	23	10	64.4	116	3
NMB5L3100N4400E	1.1	1	435	.8	11	7	26	10	65.4	97	5
NMB5L3100N4450E	.8	1	99	1.1	10	8	28	11	69.9	114	5
NMB5L3100N4500E	.4	1	108	.1	7	5	20	8	64.1	60	5
NMB5L3150N4050E	N/S										
NMB5L3150N4100E	.4	4	336	.8	7	7	32	9	60.9	74	10
NMB5L3150N4150E	2.2	10	1574	.8	33	3	20	5	16.5	44	5
NMB5L3150N4200E	.8	10	1029	1.1	14	5	24	6	40.2	130	5
NMB5L3150N4250E	1.0	15	929	1.1	12	6	23	8	52.7	112	5
NMB5L3150N4300E	1.1	3	343	.6	10	6	28	9	72.5	94	5
NMB5L3150N4350E	1.3	2	347	.8	10	8	31	12	94.9	90	10
NMB5L3150N4400E	1.5	12	671	.8	15	7	22	9	57.2	121	5
NMB5L3150N4450E	2.7	35	1004	1.1	16	7	30	6	41.2	54	25
NMB5L3150N4500E	N/S										
NMB5L3150N4550E	N/S										
NMB5L3150N4600E	N/S										
NMB5L3150N4650E	.5	8	135	.6	17	7	28	11	58.9	83	5
NMB5L3150N4700E	.3	9	127	.3	10	6	26	10	66.3	82	5
NMB5L3150N4750E	.1	8	145	.6	8	6	25	8	50.2	64	5
NMB5L3200N4050E	N/S										
NMB5L3200N4100E	N/S										
NMB5L3200N4150E	N/S										
NMB5L3200N4200E	.3	1	453	.6	5	4	20	6	51.7	51	5
NMB5L3200N4250E	1.0	4	1018	.4	14	5	21	5	39.2	57	5
NMB5L3200N4300E	1.6	16	1290	1.2	21	5	25	5	34.5	73	10
NMB5L3200N4350E	N/S										
NMB5L3200N4400E	1.0	3	363	.6	13	8	34	11	87.5	102	5
NMB5L3200N4450E	1.0	1	546	1.5	9	8	37	9	75.3	84	5
NMB5L3200N4500E	1.1	1	87	.8	11	11	40	14	136.1	107	10
NMB5L3200N4550E	.6	4	101	.4	10	6	29	9	47.7	84	5
NMB5L3200N4600E	.6	1	90	.6	9	6	23	9	58.2	56	3
NMB5L3200N4650E	1.0	7	106	.6	15	7	27	10	63.7	91	5
NMB5L3200N4700E	.6	4	140	1.0	13	7	30	10	68.1	92	5
NMB5L3200N4750E	.8	4	184	1.1	15	8	37	12	78.6	92	5
NMB5L3250N4050E	1.3	3	1719	.6	27	4	21	6	27.0	44	10
NMB5L3250N4100E	1.2	1	494	.6	9	6	26	8	53.7	76	5
NMB5L3250N4150E	2.4	9	904	1.0	8	4	22	7	26.8	43	5
NMB5L3250N4200E	2.2	15	239	.6	3	7	26	11	43.7	55	5
NMB5L3250N4250E	.4	1	856	1.1	14	5	19	5	46.5	53	5
NMB5L3250N4300E	.1	1	172	.6	9	7	27	9	78.8	65	10
NMB5L3250N4350E	.4	1	77	1.0	10	8	31	11	97.5	64	5
NMB5L3250N4400E	.5	1	54	.8	8	7	25	9	95.9	53	5
NMB5L3250N4450E	.2	1	1139	.6	21	2	6	1	11.5	17	5
NMB5L3250N4500E	N/S										
NMB5L3250N4550E	N/S										
NMB5L3250N4600E	N/S										
NMB5L3250N4650E	.3	1	126	.8	19	7	29	9	82.3	71	3
NMB5L3250N4700E	.5	1	249	1.3	44	8	41	11	77.8	109	5
NMB5L3300N4050E	.5	1	261	.8	8	6	27	8	65.9	75	5
NMB5L3300N4100E	.6	1	277	.8	11	7	36	9	82.5	76	10

PROJECT NO: NMB5

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 51-105/P25+26

ATTENTION: TONY FLOYD

(604)980-5814 OR (604)988-4524

* TYPE SOIL GEOCHEM *

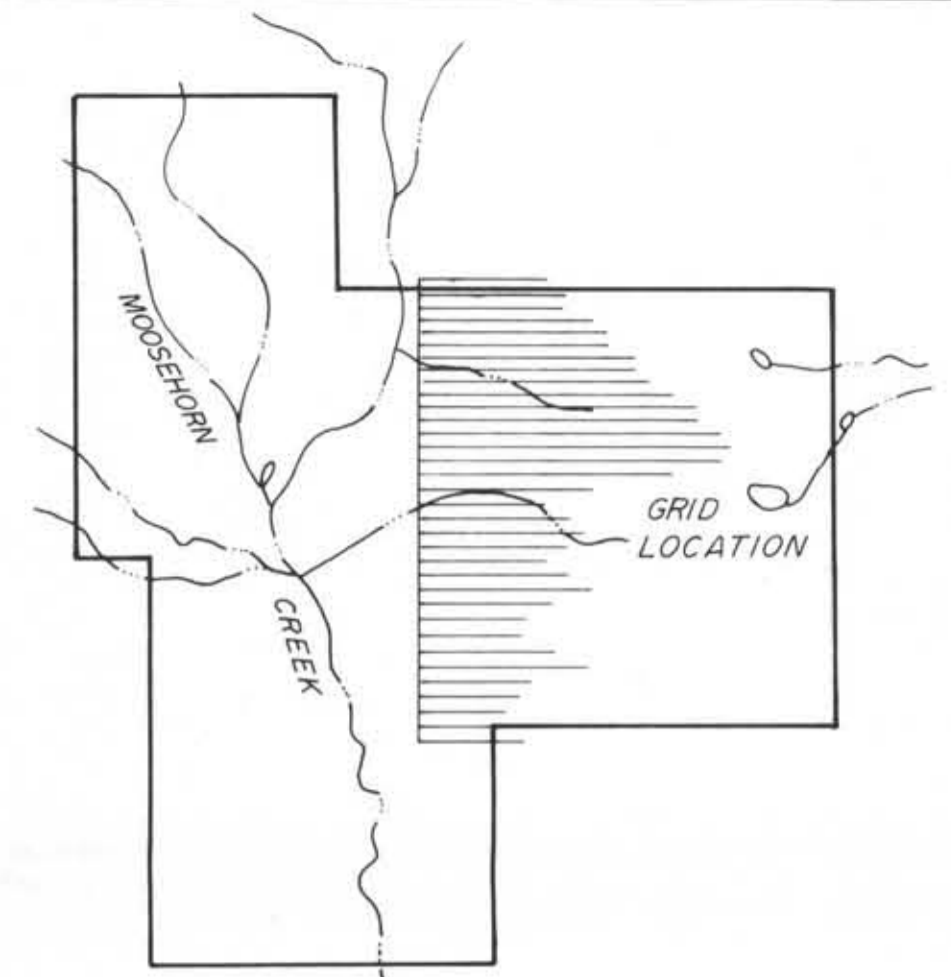
DATE: AUGUST 8, 1985

(VALUES IN PPM)	AG	AS	BA	CD	CU	MO	PB	SB	V	ZN	AU-PPB
NMB5L3300N4200E	.6	20	1374	1.2	22	6	23	6	51.4	98	5
NMB5L3300N4250E	.5	4	535	1.0	18	6	25	8	64.5	74	5
NMB5L3300N4300E	N/S										
NMB5L3300N4350E	.1	1	602	1.1	10	4	17	4	37.2	51	5
NMB5L3300N4400E	.3	1	80	.8	14	7	30	9	70.5	81	10
NMB5L3350N4050E	.1	1	1372	.6	17	3	8	1	15.8	9	5
NMB5L3350N4100E	.1	1	675	.6	12	1	1	1	15.1	7	5
NMB5L3350N4150E	.3	1	1463	.8	15	2	13	2	24.0	21	10
NMB5L3350N4200E	.6	12	915	.8	13	4	23	4	53.0	53	5
NMB5L3350N4250E	.1	1	1060	.5	12	2	6	1	32.7	7	5
NMB5L3350N4300E	.4	14	117	1.5	11	9	35	11	92.0	78	10
NMB5L3350N4350E	.1	1	725	.5	7	2	3	1	5.5	4	15
NMB5L3350N4400E	.5	1	254	1.0	10	7	29	8	74.5	99	5
NMB5L3400N4050E	.5	41	1168	1.6	11	7	33	7	69.8	64	10
NMB5L3400N4100E	1.0	24	761	1.7	14	9	37	9	88.0	87	25
NMB5L3400N4150E	1.2	22	1404	1.6	27	6	36	6	40.0	134	10
NMB5L3400N4200E	2.0	38	1478	1.0	29	5	29	6	58.7	64	5
NMB5L3400N4250E	1.2	18	1147	1.1	30	8	36	10	60.9	81	5
NMB5L3400N4300E	N/S										
NMB5L3400N4350E	.6	1	1711	.5	14	2	10	2	16.7	10	5
NMB5L3400N4400E	N/S										
NMB5L3400N4450E	.3	1	73	1.1	8	7	24	9	69.5	64	10
NMB5L3400N4500E	.8	1	131	.8	12	9	35	11	90.4	113	5
NMB5L3400N4550E	1.2	1	174	.8	11	8	31	11	92.0	105	15
NMB5L3400N4600E	.8	1	161	1.3	13	8	36	11	84.5	84	5
NMB5L3400N4650E	1.0	1	251	1.2	15	7	39	9	77.4	81	5
NMB5L3400N4700E	1.0	3	159	1.0	12	8	48	10	73.8	91	5
NMB5L3400N4750E	1.2	1	233	.8	12	7	37	10	80.9	93	5
NMB5L3400N4800E	.6	1	200	1.2	9	6	30	7	67.9	78	20
NMB5L3400N4850E	1.2	1	183	1.1	10	8	32	10	77.9	79	5
NMB5L3400N4900E	.6	1	168	.6	7	6	19	7	57.0	66	20
NMB5L3450N4050E	.5	1	351	.8	6	6	21	6	59.2	59	5
NMB5L3450N4100E	1.0	1	351	.8	8	8	31	9	87.5	88	10
NMB5L3450N4150E	.8	1	645	1.1	12	7	28	7	62.7	93	10
NMB5L3450N4200E	1.2	27	1376	1.0	15	7	25	5	57.5	50	5
NMB5L3450N4250E	2.2	43	1200	1.8	20	6	25	6	55.7	79	5
NMB5L3450N4300E	1.7	22	1519	1.2	13	7	21	5	51.0	57	5
NMB5L3450N4350E	1.7	18	1730	.6	14	5	19	4	44.5	31	3
NMB5L3450N4400E	N/S										
NMB5L3450N4450E	.8	1	110	1.1	11	6	27	6	52.2	80	10
NMB5L3450N4500E	.6	1	62	1.3	8	8	28	9	75.3	78	10
NMB5L3450N4550E	1.0	1	110	1.1	8	9	32	9	81.1	103	5
NMB5L3450N4600E	1.2	1	153	.6	9	8	34	8	67.5	102	5
NMB5L3450N4650E	1.0	1	212	.8	9	6	19	6	46.7	66	15
NMB5L3450N4700E	1.3	1	249	.8	9	6	41	6	43.7	63	10
NMB5L3450N4750E	1.7	1	286	1.7	8	6	48	6	60.9	102	5
NMB5L3450N4800E	2.0	1	383	.8	8	7	45	7	55.4	80	5
NMB5L3450N4850E	3.0	1	258	1.1	9	8	101	9	80.1	137	10
NMB5L3450N4900E	17.8	2	368	1.2	12	9	214	9	68.8	139	25
NMB5L3500N4050E	1.5	1	622	1.7	12	8	32	8	80.3	97	5
NMB5L3500N4100E	1.1	8	899	.6	9	4	16	4	30.8	35	5
NMB5L3500N4150E	.8	1	409	1.2	7	7	26	7	54.4	77	5
NMB5L3500N4200E	1.5	9	1068	.6	12	3	14	3	19.0	23	3
NMB5L3500N4250E	3.0	23	1325	.8	14	6	26	6	43.0	54	15
NMB5L3500N4300E	3.0	1	1257	.5	11	5	18	4	19.2	28	10
NMB5L3500N4350E	3.7	1	1208	.3	11	4	16	3	14.8	18	15
NMB5L3500N4400E	1.0	1	253	.2	6	5	14	4	43.2	44	5
NMB5L3500N4450E	3.0	8	734	.6	18	7	52	7	40.7	71	5
NMB5L3500N4500E	2.0	1	442	1.0	8	8	62	8	65.3	108	5

(VALUES IN PPM)	AG	AS	BA	CD	CU	MG	PB	SB	V	ZN	AU-PPB
NMB5L3500N4600E	1.0	1	403	1.2	9	5	38	6	37.9	81	5
NMB5L3500N4650E	5.1	3	160	.8	8	7	58	11	76.1	106	15
NMB5L3500N4700E	.8	1	118	.5	7	5	33	10	54.2	54	5
NMB5L3500N4750E	1.3	1	111	.6	9	8	46	11	95.5	87	5
NMB5L3500N4800E	1.7	7	166	1.5	11	7	83	11	70.9	117	5
NMB5L3550N4050E	1.1	4	1098	1.7	11	6	27	7	44.0	57	3
NMB5L3550N4100E	2.0	4	1050	1.2	19	3	16	4	14.6	45	10
NMB5L3550N4150E	1.7	15	1214	.8	20	7	26	9	41.0	57	5
NMB5L3550N4200E	.8	5	309	.5	12	7	35	11	67.3	75	5
NMB5L3550N4250E	.8	5	248	.6	9	9	33	13	99.0	69	5
NMB5L3550N4300E	3.7	2	918	.6	17	6	30	9	31.5	31	10
NMB5L3550N4350E	8.6	6	1267	.8	20	7	38	9	34.7	59	25
NMB5L3550N4400E	1.0	1	408	2.0	17	4	40	5	39.7	101	5
NMB5L3550N4450E	.8	1	213	.1	8	4	19	6	50.4	45	5
NMB5L3550N4500E	N/S										
NMB5L3550N4550E	.8	1	193	.3	7	6	23	9	74.4	65	5
NMB5L3550N4600E	1.0	15	123	.5	11	9	35	14	83.0	101	10
NMB5L3550N4650E	.8	1	169	.3	7	6	29	9	75.1	65	5
NMB5L3550N4700E	.8	2	204	.8	12	7	39	11	70.0	94	5
NMB5L3600N4050E	.5	2	192	.8	7	6	29	10	67.5	109	5
NMB5L3600N4100E	1.1	6	891	1.0	14	5	22	7	29.8	52	5
NMB5L3600N4150E	1.7	29	723	2.0	12	17	54	22	56.7	93	10
NMB5L3600N4200E	1.7	16	468	1.1	11	9	42	11	62.9	70	5
NMB5L3600N4250E	1.2	8	608	.6	11	8	32	10	55.0	76	5
NMB5L3600N4300E	1.7	5	797	1.2	12	7	35	8	28.0	59	5
NMB5L3600N4350E	1.3	1	1506	.4	17	2	10	3	15.5	11	5
NMB5L3600N4400E	1.0	4	627	1.0	10	7	39	11	72.8	87	5
NMB5L3600N4450E	1.5	1	1489	.4	27	5	31	7	58.2	53	10
NMB5L3600N4500E	1.0	1	256	1.1	10	7	40	10	69.9	101	5
NMB5L3600N4550E	.8	11	163	.8	10	8	39	11	71.5	85	5
NMB5L3600N4600E	.8	1	94	.8	6	6	22	6	59.0	66	5
NMB5L3600N4650E	1.7	7	188	1.6	26	7	89	7	49.0	137	15
NMB5L3600N4700E	1.7	7	156	1.3	28	8	102	8	55.7	147	10
NMB5B4000E2550N	1.2	1	523	1.2	13	8	30	8	58.7	105	5
NMB5B4000E2600N	1.2	20	1052	1.2	24	6	32	7	66.5	90	5
NMB5B4000E2650N	.8	11	585	1.2	11	6	26	6	51.5	74	5
NMB5B4000E2700N	.8	2	364	1.2	10	7	29	7	64.4	85	10
NMB5B4000E2750N	.8	4	112	.8	8	8	31	9	76.0	84	5
NMB5B4000E2800N	.6	13	156	1.0	12	9	37	9	64.6	132	15
NMB5B4000E2850N	.8	1	66	.6	8	10	28	10	89.8	95	10
NMB5B4000E2900N	.8	2	533	1.6	13	7	35	7	48.4	138	5
NMB5B4000E2950N	.8	2	248	1.7	10	9	32	10	75.3	154	15
NMB5B4000E3000N	.6	1	302	.6	9	8	31	8	60.2	94	5
NMB5B4000E3050N	1.3	3	1029	1.0	18	4	20	4	23.3	83	3
NMB5B4000E3100N	3.7	7	3410	2.9	19	15	20	13	13.0	258	15
NMB5B4000E3150N	.6	8	216	1.0	10	8	34	8	55.9	100	10
NMB5B4000E3200N	.6	4	192	.8	16	8	34	8	49.4	107	5
NMB5B4000E3250N	1.1	3	683	1.2	12	8	30	8	76.6	91	5
NMB5B4000E3300N	.8	11	777	1.5	11	7	29	7	50.2	97	5
NMB5B4000E3350N	.8	14	606	.6	10	7	31	8	62.4	84	5
NMB5B4000E3400N	.6	20	791	1.5	11	7	25	7	61.5	105	5
NMB5B4000E3450N	.8	1	503	.5	9	7	23	7	58.0	107	10
NMB5B4000E3500N	.6	3	99	1.2	12	10	40	9	74.4	105	5
NMB5B4000E3550N	1.2	1	480	1.2	10	8	34	9	78.5	87	5
NMB5B4000E3600N	1.1	6	403	1.2	8	10	60	10	126.5	100	5
NMB5T4000E1200N	N/S										
NMB5T4000E1250N	1.0	14	1250	3.0	30	5	8	3	14.8	29	5
NMB5T4000E1300N	1.0	1	112	1.6	17	11	62	11	101.9	129	10
NMB5T4000E1350N	.6	4	99	.8	12	9	45	9	60.2	101	5

N.S.
6/15/85

(VALUES IN PPM)	AG	AS	BA	CB	CU	MO	PB	SB	V	ZN	AU-PPB
NMBST4000E1450N	1.8	2	1254	1.7	20	5	26	4	28.7	82	10
NMBST4000E1500N	4.0	9	713	1.8	25	5	31	4	25.8	114	15
NMBST4000E1550N	4.6	8	2586	13.8	10	10	32	6	7.9	918	15
NMBST4000E1600N	1.0	1	630	1.0	11	5	26	4	32.2	94	5
NMBST4000E1650N	.6	1	118	1.2	7	7	50	8	44.4	107	30
NMBST4000E1700N	1.7	2	118	.8	7	6	68	6	37.7	98	5
NMBST4000E1750N	1.1	1	71	.8	7	8	38	10	60.0	108	5
NMBST4000E1800N	N/S										
NMBST4000E1850N	.8	18	828	1.6	14	8	18	9	66.3	63	10
NMBST4000E1900N	N/S										
NMBST4000E1950N	1.8	1	334	1.1	11	6	48	6	71.3	152	15
NMBST4000E2000N	.8	10	1499	1.0	17	4	14	3	18.1	47	5
NMBST4000E2050N	1.2	1	1333	1.0	16	2	7	1	4.0	17	5
NMBST4000E2100N	1.2	1	486	1.2	11	6	39	7	54.7	106	10
NMBST4000E2150N	1.0	1	968	.6	16	3	11	2	7.5	15	5
NMBST4000E2200N	1.2	4	735	.8	12	5	23	5	38.5	79	5
NMBST4000E2250N	1.0	8	999	1.1	15	4	14	4	22.3	67	5
NMBST4000E2300N	.6	1	1112	.4	11	1	5	1	11.6	19	10
NMBST4000E2350N	1.2	11	1309	.6	15	4	12	3	19.7	94	5
NMBST4000E2400N	.8	1	619	.6	11	2	10	2	16.0	35	15
NMBST4000E2450N	1.7	7	849	1.0	38	3	10	3	17.0	48	5



LEGEND

As
Ba

Arsenic (ppm)

Background	< 24
Threshold	24 to 32
Anomalous	33 to 40
Very Anomalous	> 41

Barium (ppm)

Background	< 1313
Threshold	1313 to 1762
Anomalous	1763 to 2211
Very Anomalous	> 2211

SYMBOLS

- claim boundary
- creek
- grid line and soil sample locations

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

14,435

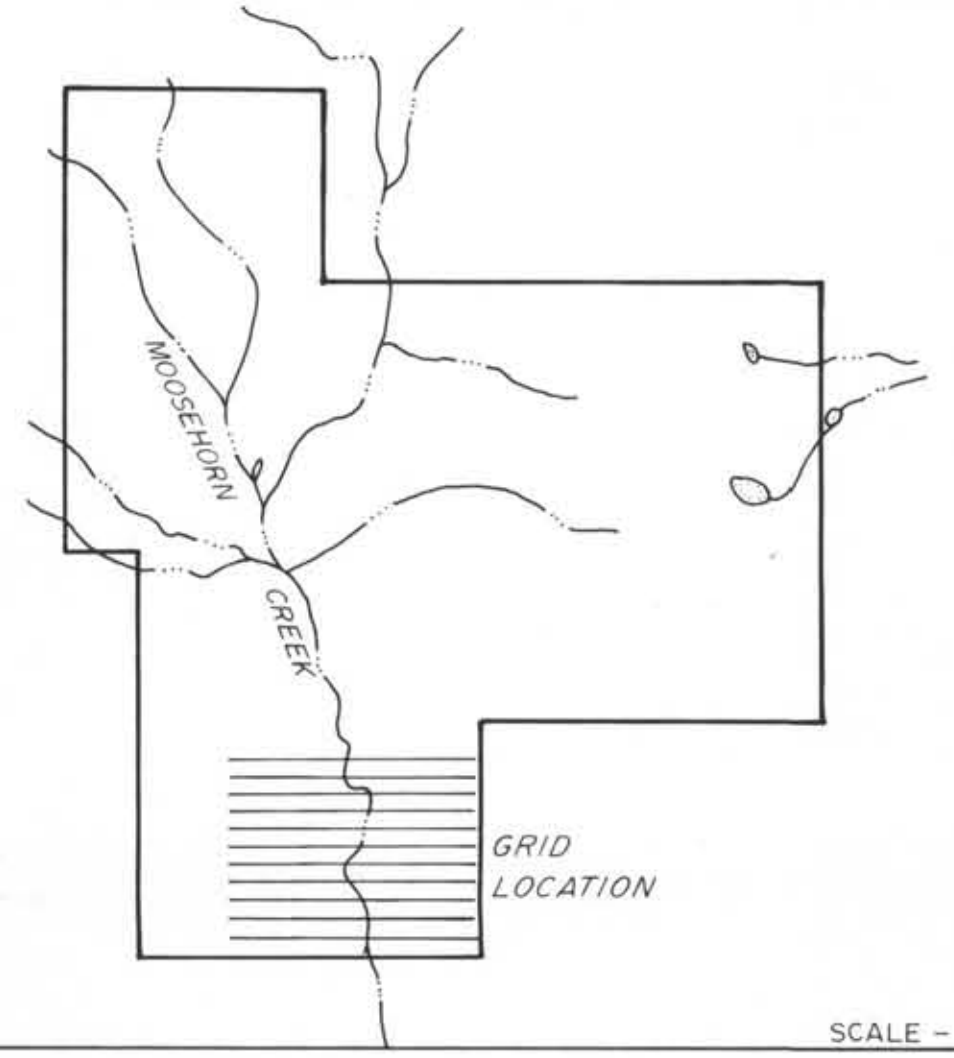
0 100 200 400 metres
Scale - 1:5000

FIGURE 6
SOIL GEOCHEMISTRY
ARSENIC (ppm) / BARIUM (ppm)
NORMAN RESOURCES LTD.

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

OREQUEST

10/85 PY.



SCALE - 1:40000

LEGEND

- grid line
- Total Magnetic Field (base level 58000)
- Isomagnetic Contour
- Magnetic Low

Instrument: Scintrex MP-2

Survey by: Hi Tec Resource Management Ltd.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

14,435

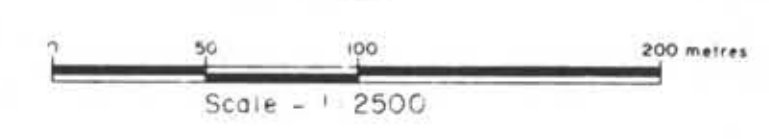


FIGURE 7

MAGNETIC SURVEY
NORMAN RESOURCES LTD.

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

OREQUEST



10/85 PY.