Confidential to 1 April 1991

REPORT ON

DIAMOND DRILLING, GEOCHEMICAL, GEOLOGICAL AND GEOPHYSICAL SURVEYS ON THE

LIZ, MUT, JEF, HUNTER AND TIN CLAIMS
RANCHERIA AREA
WATSON LAKE MINING DISTRICT
NTS: 105B/ 2 and 7
LATITUDE: 60° 14' NORTH
LONGITUDE: 130° 34' WEST

FOR

PAK-MAN RESOURCES INCORPORATED
AND
2001 RESOURCE INDUSTRIES LTD.
26th Floor, 1177 West Hastings
Vancouver, B.C.
V6E 2K3

BY

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November 30, 1988

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I SUMMARY

Claims of the Liz property are located in the southern Yukon, near the community of Rancheria. The property is located within the sedimentary rocks of the Cassiar Platform. Significant silver and silver-lead-zinc properties are located nearby, which include the Midway, Logan and Silver Hart. In 1987, Pak-Man Resources Inc. and 2001 Resource Industries Ltd. trenched the silver-rich discovery veins on the Liz. Results were inconclusive, due to the almost complete weathering of the surface vein exposures. Weathered rubble of massive galena contained up to 750 g/tonne silver (Liverton, 1987).

Tecucomp Geological Inc. was commissioned by Cathrine Gallilee Coulter, President of Pak-Man Resources Inc. and Gregory Anders, Business Manager of 2001 Resource Industries Ltd., to conduct the technical work for the 1988 mineral exploration program. New Ventures Explorations Inc. was commissioned to supply camp, logistics and diamond drilling services to the program.

The 1988 Liz exploration program focused on the Liz discovery showings and on prospective faults and showings which extend to the northeast. The vein and fault structures were explored using geological mapping, soil geochemical, VLF-EM and magnetic surveys. Approximately 335 m of trenches were dug, and 948 m of NQ diamond drilling were completed in 15 holes.

The Liz discovery showings consist of two sub-parallel, northeasterly striking vein-faults. Veining in the two zones averages 0.3 m in true width, with wider zones up to 3.7 m. Unfortunately, all veins encountered were leached and heavily oxidized by circulating ground waters in the marble host rocks. Negligible silver and base metal values remain. The deepest intersection tested was totally oxidized at a depth of 143 m below surface.

The **JEF** showings are hosted by a north striking fault. The **JEF** showing consists of a 1.5 m manganese zone oxidized to at least 50 m below surface.

The **JEF Extension** showing is a quartz vein and associated quartz stockwork with up to 2% galena. Massive sulphide float found near the **JEF Extension** does not appear to be genetically related to this showings.

No evidence of manto formation was found on the **LIZ** property.

II CONCLUSIONS & RECOMMENDATIONS

The best intersections encountered in drilling were an order of magnitude sub-economic due, in part, to oxidation. No values of economic grade were returned from samples taken in the surface trenches. All geophysical and geochemical anomalies were evaluated. No new showings of economic interest were found. The consistency and widths of sections of the veins are encouraging, but due to the depth of oxidation, there is a very low probability of developing ore at present metal prices.

No further work is recommended on this property at this time.

III INTRODUCTION

A. Scope Of The Project

The **LIZ Group** of claims is a silver, lead, zinc prospect located in the Rancheria area of the southern Yukon Territory (see Fig. 1, 2 & 3). The property is under option to **Pak-Man Resources Incorporated (50%)** and **2001 Resource Industries Ltd. (50%).** Principles of these companies commissioned Tecucomp Geological Inc. to carry out a mineral exploration program on the **LIZ Group.** The purpose of the program was to test the **LIZ Group** for high grade silver, lead, zinc vein mineralization and silver, lead, zinc manto deposits. This program was carried out in the summer of 1988 with field crews being on the property from the 2nd of July 1988, to the 9th of September 1988. Logistics and diamond drilling services were contracted to New Ventures Explorations.

B. Location and Access

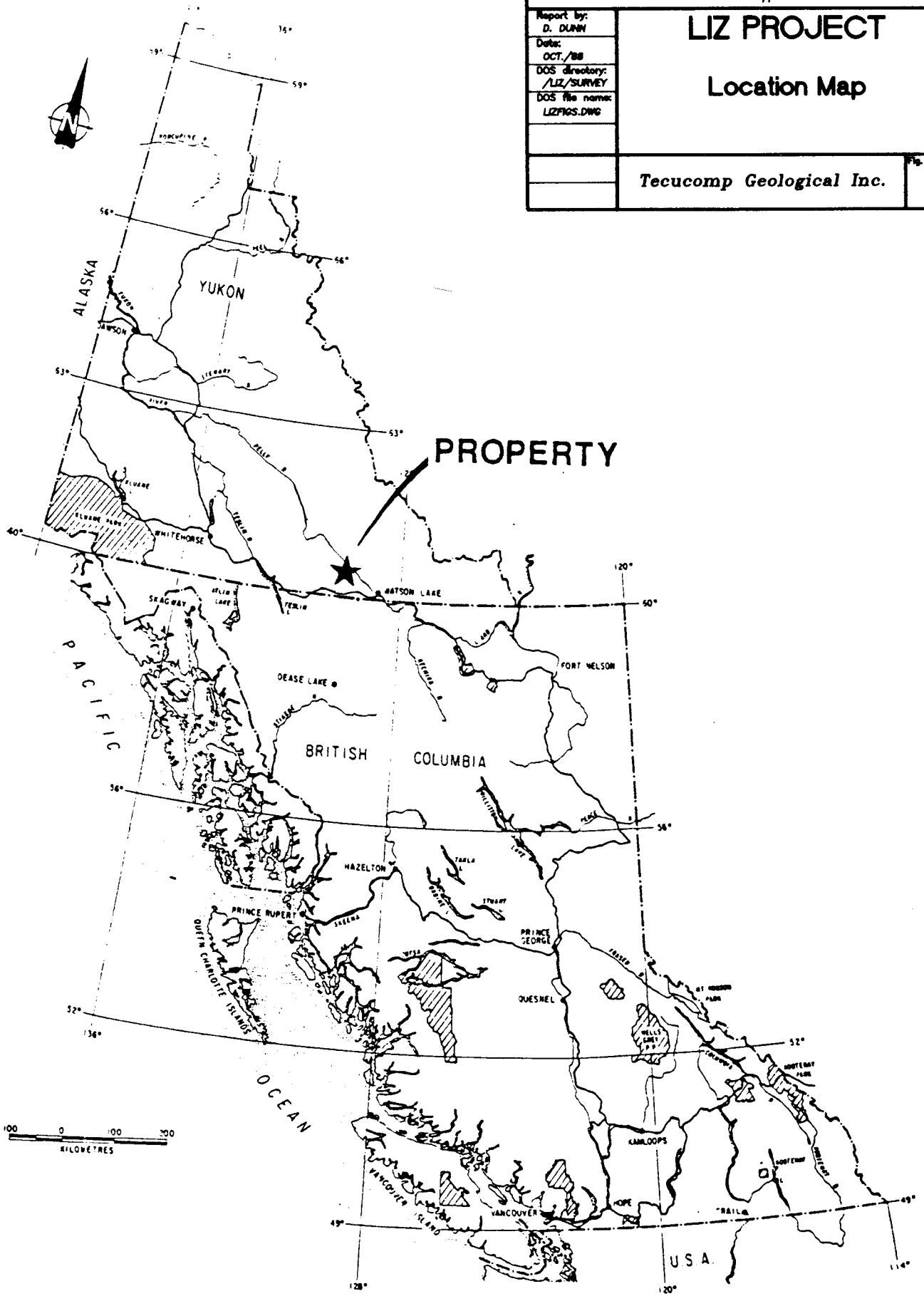
The **LIZ Group** is located 16 km north of Rancheria, Yukon Territory at latitude 60° 14'N and longitude 130° 34'W. The claims fall on NTS maps 105B/2 and 105B/7.

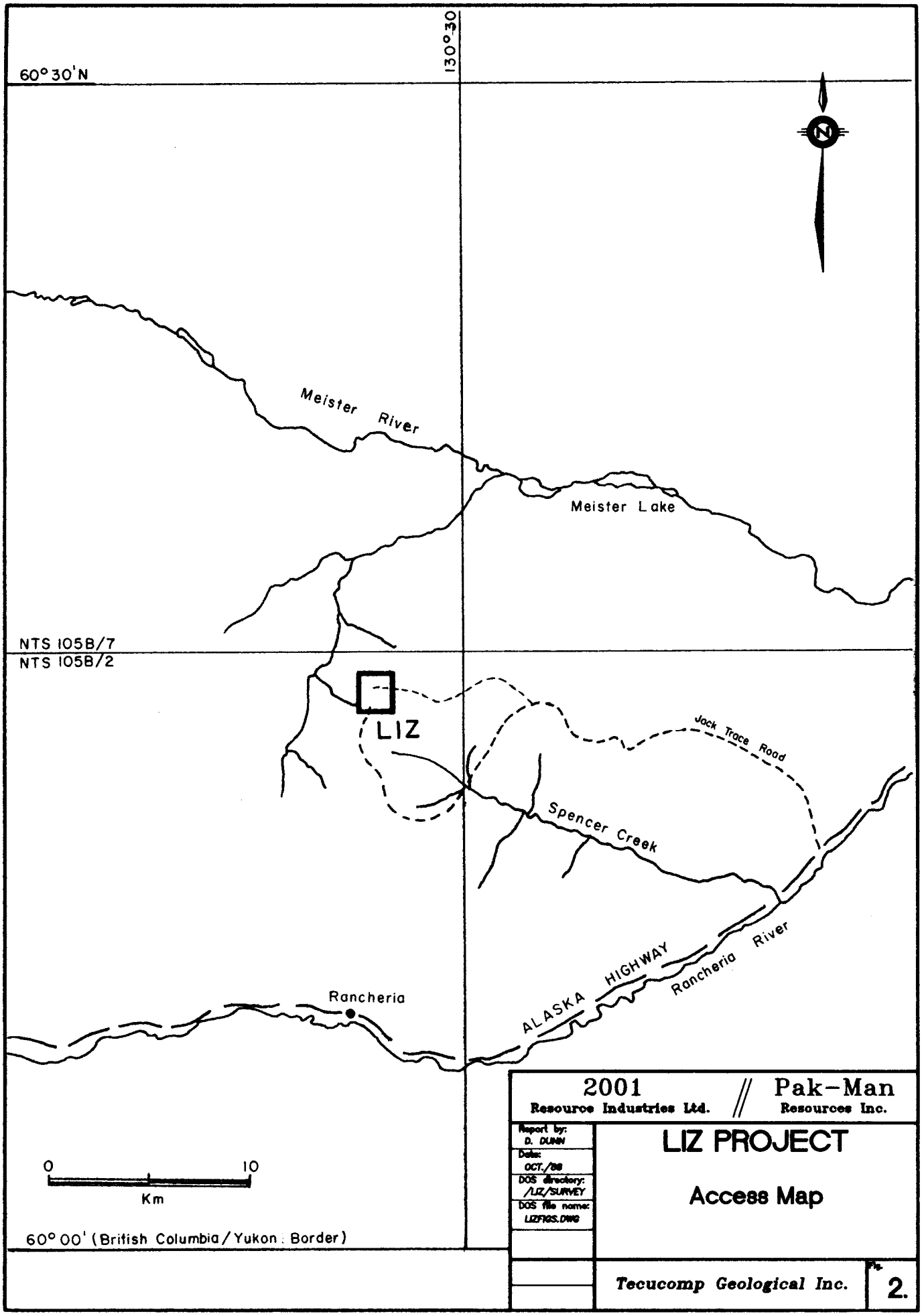
Summer access to the **LIZ Group** is via the Jack Trace Road, which turns north off the Alaska Highway at Mile Post 692. The Jack Trace Road generally follows the north side of Spencer Creek 32 km to the **LIZ** showing (see Fig. 1, 2 & 3).

C. History

Silver, lead, and zinc showings in the Rancheria area first received attention in the 1950's. At that time, no deposits with enough tons to warrant production were developed. More recent work has been carried out by Canadian Occidental Petroleum on their Goat claims to the south of the **LIZ** property, Getty Minerals on the Meister property to the northeast, Regional

2001 Resource Industries Ltd. // Pak-Man Resources Inc.		
Report by: D. DUNN	LIZ PROJECT	
Date: OCT./88		
DOS directory: /LIZ/SURVEY	Location Map	
DOS file name: LIZFIGS.DWG		
	Tecucomp Geological Inc.	Fig. 1.





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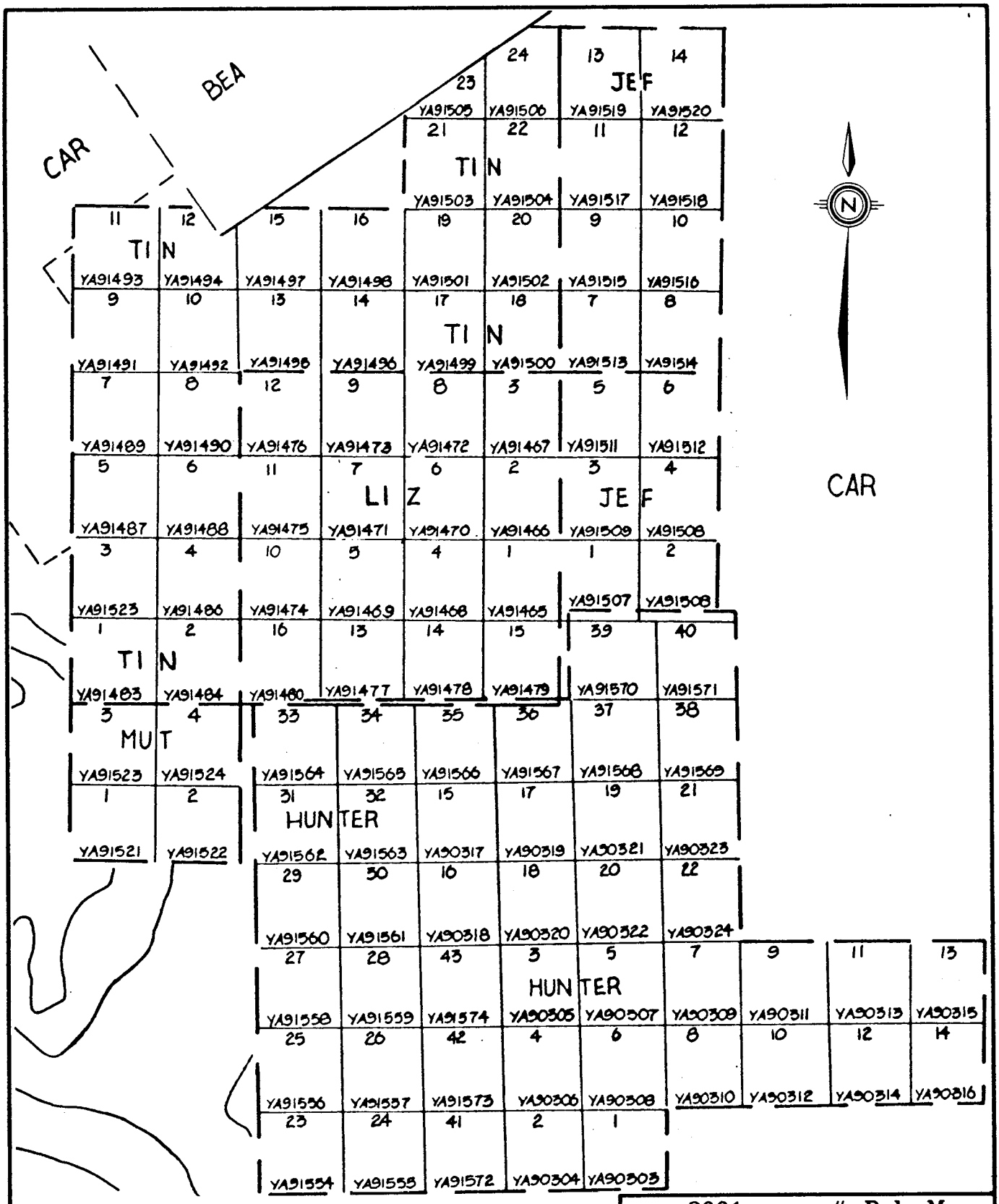
Report by: D. DUNN
Date: OCT./88
DOS directory: /LIZ/SURVEY
DOS file name: LIZFIGS.DWG

LIZ PROJECT

Access Map

Tecucomp Geological Inc.

Fig. 2.



2001 Resources Industries Ltd. // Pak-Man Resources Inc.

Report by: D. DUNN
Date: OCT./00
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DOS file name: LIZFIGS.DWG

LIZ PROJECT

Claim Map

Tecucomp Geological Inc.

3.

Resources on the Midway deposit to the south, and Silver Hart Mines on the Hart property 12 km to the northwest. The most promising of these deposits appears to be the Midway deposit, where manto type silver, lead and zinc mineralization is being explored. At present, no serious plans for production have been announced.

Silver, lead and zinc mineralization was discovered on the **LIZ** property in 1986 by D. Schellenberg. Minimal hand trenching was carried out in 1986. Specimen samples returned values up to 364 g/tonne silver.

In 1987, a poorly organized road construction and trenching program was carried out. That program completed road access to the **LIZ** showing but did not significantly advance development of the property.

This report details work carried out in 1988.

D. Physiography, Climate and Vegetation

Most of the **LIZ** property is above treeline with moderately rugged terrain ranging in elevation from 1500 m to 1800 m.

Climate is northern interior alpine with severe winters and cool summers. Precipitation averages 50 cm per year. The effective exploration season on the **LIZ** property is from mid-June to mid-October.

E. Property Ownership

The **LIZ** property consists of 101 Yukon Quartz claims in one contiguous block. The following table outlines claim ownership and status. Expiry dates are set based on the assumption this report is accepted for assessment.

Table 1

Claim Status - LIZ Property

Claim Names	Grant Numbers	Recording Date	Expiry Date	Owner
LIZ 1-6	YA91465-91470	21 Aug 1986	21 Aug 1994	D.Schellenberg
LIZ 7-9	YA91471-91473	21 Aug 1986	21 Aug 1993	D.Schellenberg
LIZ 10-11	YA91474-91475	21 Aug 1986	21 Aug 1994	D.Schellenberg
LIZ 12	YA91476	21 Aug 1986	21 Aug 1993	D.Schellenberg
LIZ 13-16	YA91477-91480	21 Aug 1986	21 Aug 1994	D.Schellenberg
JEF 1	YA91507	26 Aug 1986	26 Aug 1993	D.Schellenberg
JEF 2	YA91508	26 Aug 1986	26 Aug 1993	D.Schellenberg
JEF 3-5	YA91509-91511	26 Aug 1986	26 Aug 1994	D.Schellenberg
JEF 6-14	YA91512-91520	26 Aug 1986	26 Aug 1994	H. Hibbing
MUT 1-4	YA91521-91524	26 Aug 1986	26 Aug 1994	D.Schellenberg
HUNTER 1-2	YA90303-90304	27 Sept 1985	27 Sept 1993	D.Schellenberg
HUNTER 3	YA90305	27 Sept 1985	27 Sept 1994	D.Schellenberg
HUNTER 4-14	YA90306-90316	27 Sept 1985	27 Sept 1993	D.Schellenberg
HUNTER 15-19	YA90317-90321	27 Sept 1985	27 Sept 1994	D.Schellenberg
HUNTER 20-22	YA90322-90323	27 Sept 1985	27 Sept 1993	D.Schellenberg
HUNTER 23-32	YA91554-91563	5 Sept 1985	5 Sept 1993	D.Schellenberg
HUNTER 33	YA91564	5 Sept 1985	5 Sept 1994	D.Schellenberg
HUNTER 34	YA91565	5 Sept 1985	5 Sept 1993	D.Schellenberg
HUNTER 35-37	YA91566-91568	5 Sept 1985	5 Sept 1994	D.Schellenberg
HUNTER 38	YA91569	5 Sept 1985	5 Sept 1993	D.Schellenberg
HUNTER 39	YA91570	5 Sept 1985	5 Sept 1994	D.Schellenberg
HUNTER 40-42	YA91571-91573	5 Sept 1985	5 Sept 1993	D.Schellenberg
HUNTER 43	YA91574	5 Sept 1985	5 Sept 1994	D.Schellenberg
TIN 1-6	YA91483-91488	26 Aug 1986	26 Aug 1994	H. Hibbing
TIN 7-17	YA91489-91499	26 Aug 1986	26 Aug 1993	H. Hibbing
TIN 18	YA914500	26 Aug 1986	26 Aug 1994	H. Hibbing
TIN 19	YA91501	26 Aug 1986	26 Aug 1993	H. Hibbing
TIN 20-24	YA91502-91506	26 Aug 1986	26 Aug 1994	H. Hibbing

Some claim posts were surveyed and are plotted on maps in this report. All posts for the **LIZ 1-16** claims were examined and appear to be staked in accordance with the "Yukon Quartz Mining Act".

F. Work Accomplished - 1988 Exploration Program

A Tecucomp crew was mobilized onto the property on the 2nd of July 1988, and demobilized on the 9th of September 1988. A 16 person camp was operated on the property during that period. Control was established by placing 28.5 km of picketed grid lines, which were surveyed using a transit. Maps of this area were drafted at a scale of 1:2000 (see Maps 3 & 4). The remainder of the property was surveyed in lesser detail and a 1:5000 scale map was produced utilizing air photos contoured at 20 m intervals (see Maps 1 & 2). The **LIZ** and **JEF** showings were surveyed in detail and 1:500 scale maps of these areas have been drafted (see Maps 5 & 6).

Geochemical soil samples were taken at 25 metre intervals over the grid. A total of 1105 samples were analysed for 31 elements using ICP (see Maps 11, 12, 13, 14, 15 and 16). Magnetometer and 3 station VLF-EM geophysical surveys were carried out at 12.5 m intervals over the grid (see Maps 17, 18, 19 and 20). The grid was geologically mapped at a scale of 1:2000. Areas of the **LIZ** and **JEF** showings were geologically mapped at a scale of 1:500. The remainder of the property was geologically mapped at a scale of 1:5000.

35 m of hand trenches and approximately 300 m of trenches using a D-8 Cat and a Leibherr excavator were dug and chip sampled. Some of these trenches were washed with a high pressure Wajax Mark III water pump to improve exposure.

A total of 948.2 m of "NQ" diamond drilling was carried out on the **LIZ** and **JEF** showings, in 15 holes.

IV REGIONAL GEOLOGY

The **LIZ** property is located in the Wolf Lake Map Sheet area (NTS 105B). This Map Sheet was mapped by the Geological Survey of Canada in 1951-1959 (Map 10-1960). The area is underlain by folded Late Proterozoic to Devonian clastic and carbonate rocks of the Cassiar Platform. These rocks have been intruded by the Cretaceous granite to granodiorite Cassiar Batholith. This assemblage was then intruded in the early Tertiary (50 m.y.) by a suite of granitic-aplitic dykes which appear to be associated with the silver-lead-zinc vein mineralization (Abbot, J.G., 1985).

The major exploration targets in the area have been high-grade silver-lead-zinc veins hosted by Cretaceous intrusives and in older sediments. Manto type silver-lead-zinc deposits are hosted by the carbonates. The vein property which has received the most development is the Silver Hart deposit, located 12 km northwest of the **Liz** property. This deposit is reported to be a vein up to 1.6 m wide which contains massive galena and freibergite. A number of other vein deposits of a similar nature have been explored in the area. The most common vein attitude is S50° W dipping steeply to the northwest.

The manto occurrence which has received the most development is the Midway deposit. This deposit is associated with karsting in Mid-Devonian limestones. The karst openings are filled by sulphides introduced by circulating hydrothermal solutions. Some of these manto deposits may have been upgraded by the intrusion of Tertiary dykes (Gale, R., 1988).

V 1988 LIZ EXPLORATION PROGRAM

A. Property Geology

A.1. Lithology

The **LIZ** property straddles a north-south contact between the Cassiar Batholith to the west and marble and phyllite of the Cassiar Platform to the east. The Cassiar Batholith underlying the **LIZ** property consists of intermingled medium grained granodiorite and finer grained quartz-monzonite. Cassiar Platform rocks underlying the property consist, in order of abundance, of medium grained grey marble, fine-grained tan phyllite, phyllitic-marble, quartzite, and minor andesite tuff.

A.2. Structure

The sediments of the Cassiar Platform have been folded into a series of gently plunging north-south trending anticlines and synclines. Both the sediments and Cretaceous intrusives have been cut by steeply dipping faults trending N50° E. These faults have been, in turn, cut and offset by steeply dipping, northerly striking dextral faults. Both sets of faults are mineralized. The **LIZ** showings occupy the N50° E faults and the **JEF, JEF Extension**, and Hill Vein occupy the northerly faults.

A.3. Mineralization

The **LIZ** showings are hosted largely by the marble and confined to two N44° E shear zones. These shear zones are cut off immediately to the east of the showings by a north trending fault. The showings are characterized by minor amounts of galena float, with silver values of up to 750 g/tonne, and considerable pyrolusite float on surface in frost boils. Trenching and drilling outlined two consistent veins ranging in width from 0.2 m to 3.7 m. Below the water table these veins consist entirely

of pyrolusite and geothite, with silver values up to 88 g/tonne over 1.0 m. No fresh sulphides were observed to the maximum depth drilled, 143 m below surface. The strike of the structures is consistent at N44° E ± 2° but the dip ranges from 45° N to 64° N. Where the dip flattens, the veins reach their greatest width. Over the area tested, this "rolling" of the vein produces a horizontal mineralized body a few metres wide, and up to 20 metres in dip extent. Two of these mineralized bodies are outlined, one in the **LIZ** South structure and one in the **LIZ** North structure (see Maps 3, 5, 7 & 8). The mineralization narrows both up and down dip and further to the north. Average widths for the veins are in the order of 0.3 metres.

The included diamond drill sections (see Maps 7 & 8) illustrate the vein geometry of the **LIZ** showings.

The **JEF** showings are located 1.5 km northeast of the **LIZ** showings (see Maps 4 & 6). These showings and the Hill Vein located 500 metres to the southwest occupy shear zones in the marble and phyllite with attitudes of 168°/70°E and 010°/50° E respectively. Volcanogenic massive sulphide float found near these showings does not appear to be related to them. The **JEF** showing is similar mineralogically to the **LIZ** showings, but with narrower widths. The greatest true width observed in the **JEF** was 2.0 metres, but the vein averages 1.0 metre in surface exposure and in the two diamond drill holes which intersected it (see Maps 6 & 9). The vein is again oxidized to at least 50.0 metres below surface. The highest value returned from the samples on the **JEF** showing was 3.8 g/tonne silver over 1.0 m (see Map 9).

The **JEF Extension** showing occupies the same structure as the **JEF** showing 200 metres to the southwest. This showing is 1.5 metres wide at surface and consists of a quartz stockwork and breccia with minor disseminated galena. Diamond drillholes DDH-14-88 and DDH-15-88 drilled beneath this showing encountered a 0.1 metre manganese stained gouge zone (see Map 10).

The longest intersections on the **LIZ** and **JEF** showings were assayed for germanium and gallium. The highest value reported was 59 ppm germanium, an order of magnitude sub-economic.

The "Hill Vein" is an eight metre wide, strongly foliated shear zone with considerable graphite, minor pyrite and very minor chalcopyrite present. No significant values were returned from surface samples taken in this shear zone (see Map 4).

B. Geochemical Results

Soil development was poor over most of the grid. The samples were taken at approximately 10 cm depth in "C" horizon material. 1105 soil samples were taken at 25 metre sample intervals on grid lines 100 metres apart, oriented at 140° (which is approximately right angles to the strike of the **LIZ** fault zones). The samples were then shipped to Min-En Labs Ltd. where they were dried, sieved to -80 mesh, and analyzed using I.C.P. for 31 elements. (See Appendices III and IV for Analytical Results and Methods). Interpretation was done using Log-Probability plots for all elements, using the method developed by Sinclair (1976). Five elements (Ag, Pb, Zn, Cu and Mn) showed anomalous populations and are plotted (See Appendix I and Maps 11, 12, 13, 14, 15, & 16).

In general, the only significant soil geochemical anomalies were in the area of the **LIZ** showings and in the western part of the grid, near weak skarn mineralization. The **LIZ** showings were thoroughly tested by drilling and trenching. The skarn mineralization was geologically mapped and prospected, but not developed further. Past work on these skarn showings and other similar showings, has indicated they are not of economic interest. All the other minor geochemical anomalies were tested either by hand or mechanical trenching and chip sampling.

Silver shows a strong single sample anomaly over the **LIZ** showing. Other weak spot anomalies are associated with the skarn mineralization. Weak anomalies on lines 14+00E and 16+00E are associated with small quartz stringers in phyllite. The large anomaly on lines 18+00E and 20+00E is the result of metal accumulations in organic rich bogs (see Map 17).

Lead is highly anomalous over the **LIZ** showings, and to a lesser degree, in the area of the skarns to the west. A weakly anomalous area on lines 2+00E, 3+00E, and 4+00E is related to north trending structures mapped in this area. Trenching and chip sampling of these structures did not return any values of economic interest (see Map 14).

Zinc anomalies correlated closely with lead. The only significant anomaly occurs in the area of the **LIZ** showings (see Map 16).

Copper is anomalous in the area of the **LIZ** showings. The only other area anomalous in copper is the area of the "Hill Vein" . Trenching and sampling in this area did not return any values of economic interest (see Maps 4 & 13).

Manganese is highly anomalous over the **LIZ** showings and weakly anomalous in the area of the skarn mineralization. Spot high anomalies in the eastern area of the grid reflect deposition from springs and, on line 20+00E, metal accumulations in bogs (see Map 15).

C. Geophysical Results (See Maps 17, 18, 19 & 20)

Three stations of VLF and total magnetic field readings were taken over the area of the grid at 12.5 metre station intervals. VLF readings from the Cutler, Maine station outlined the **LIZ** structures and traced them eastward across the entire grid.

Readings from the Seattle, Washington station outlined four north trending cross faults. The cross faults result in a dextral offset to the **LIZ** structure of approximately 100 metres (see Maps 3, 4, 17, 18 & 19).

VI STATEMENT OF COSTS

A. Road and camp prep. prior to June 26, 1988

Total	**$ 28,468.29**

B. **LIZ** Exploration Program - June 26 to Nov. 30, 1988

1. Logistics (transportation, camp accommodations, expediting)	$145,100.04
2. Linecutting	4,395.00
3. Road construction	31,216.00
4. Base map preparation and surveying	20,443.91
5. Trenching	22,465.94
6. Geophysics	8,760.00
7. Geochemistry	30,608.50
8. Geology and core logging	55,569.38
9. Sampling	5,633.00
10. Diamond drilling	78,043.71
11. Project supervision - Tecucomp	12,262.00
12. Project supervision - New Ventures	45,142.43
Total	**$459,639.91**

TOTAL A & B	**$488,108.20**

VII STATEMENT OF QUALIFICATIONS

I, David Saint Clair Dunn, of the Municipality of West Vancouver, in the Province of British Columbia, hereby certify as follows:

1. I am a consulting geologist residing at 2348 Palmerston Avenue, West Vancouver, B.C., V7V 2W1.

2. I am a Fellow of the Geological Association of Canada.

3. I am a graduate of the University of British Columbia with a B.Sc. Geology (1980).

4. I have practiced my profession as a geologist since graduation.

5. I have no beneficial interest in Pak-Man Resources Inc. or 2001 Resource Industries Ltd., nor do I expect to receive any in the future.

Dave Dunn

David Saint Clair Dunn, F.G.A.C.

VIII BIBLIOGRAPHY

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APPENDICES

APPENDIX I

2001 Resource Industries Ltd. // Pak-Man Resources Inc.		
Report by:	LIZ PROJECT Soil Geochemistry Compilation Log - Probability Diagram Silver N = 1105	
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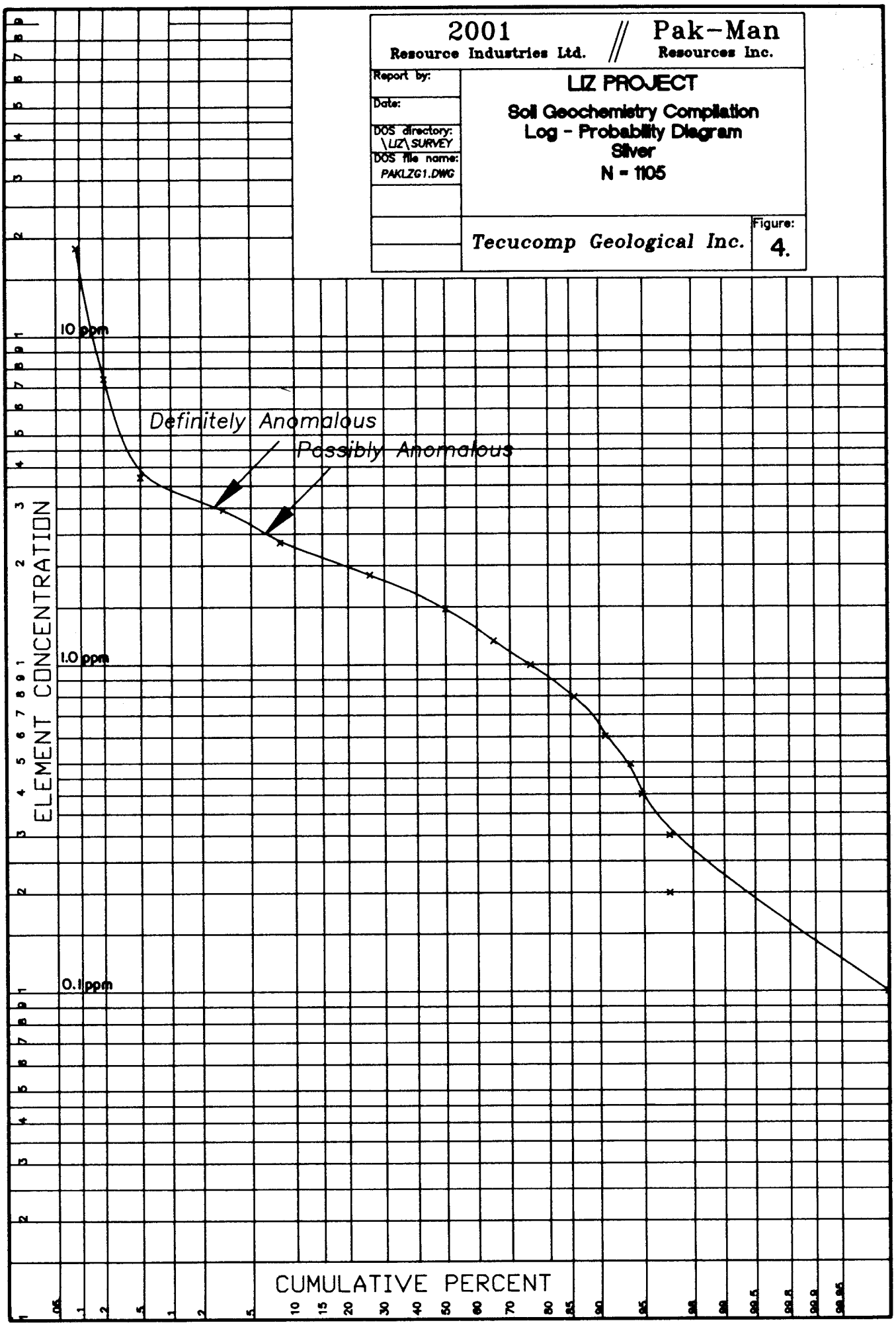
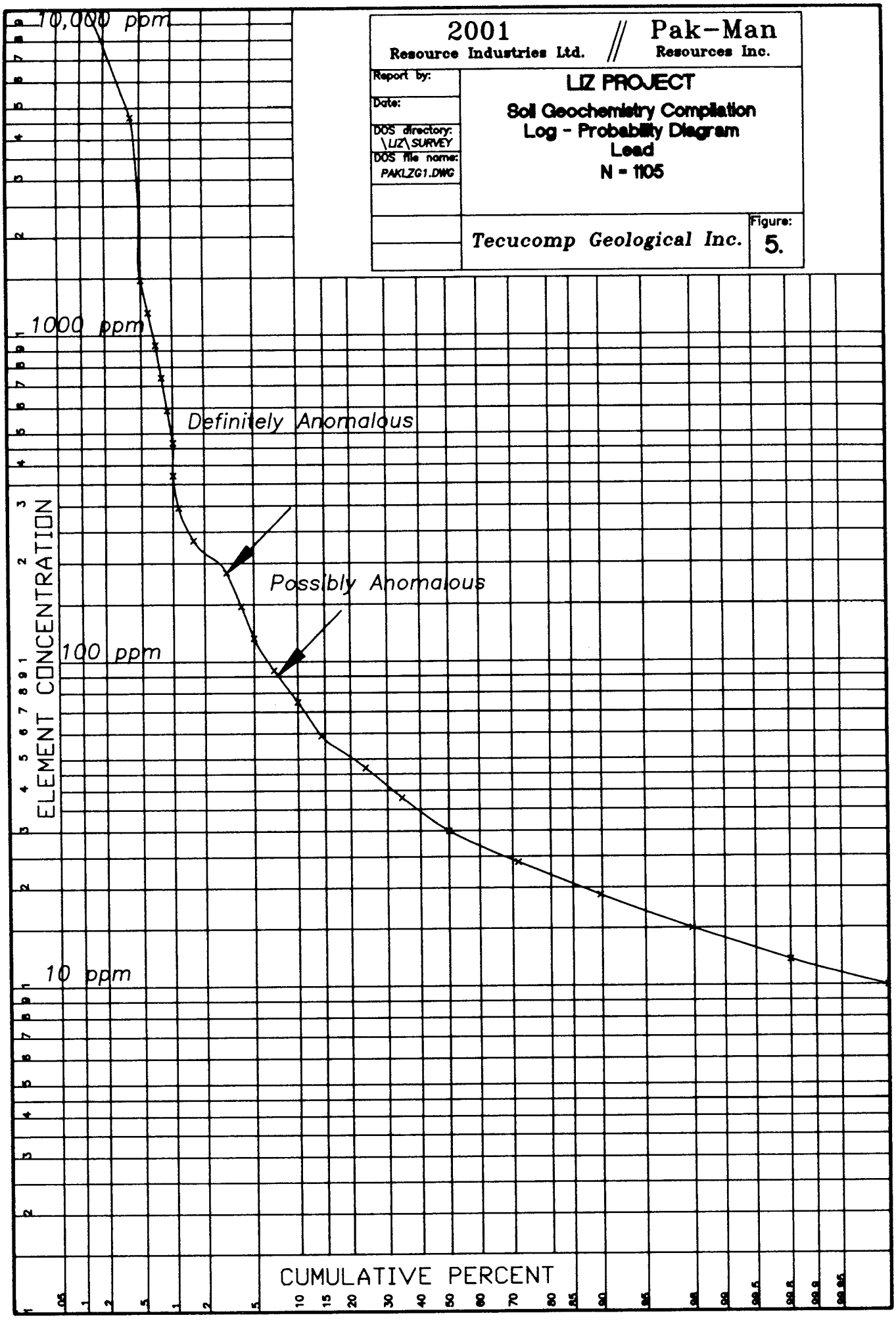
DOS file name: PAKLZG1.DWG		
	Tecucomp Geological Inc.	Figure: 4.




10,000 ppm
1000 ppm
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Definitely Anomalous
Possibly Anomalous
ELEMENT CONCENTRATION
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Resource Industries Ltd.
Pak-Man
Resources Inc.
Report by:
Date:
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DOS file name:
PAKLZG1.DWG
LIZ PROJECT
Soil Geochemistry Compilation
Log - Probability Diagram
Lead
N = 1105
Tecucomp Geological Inc.
Figure:
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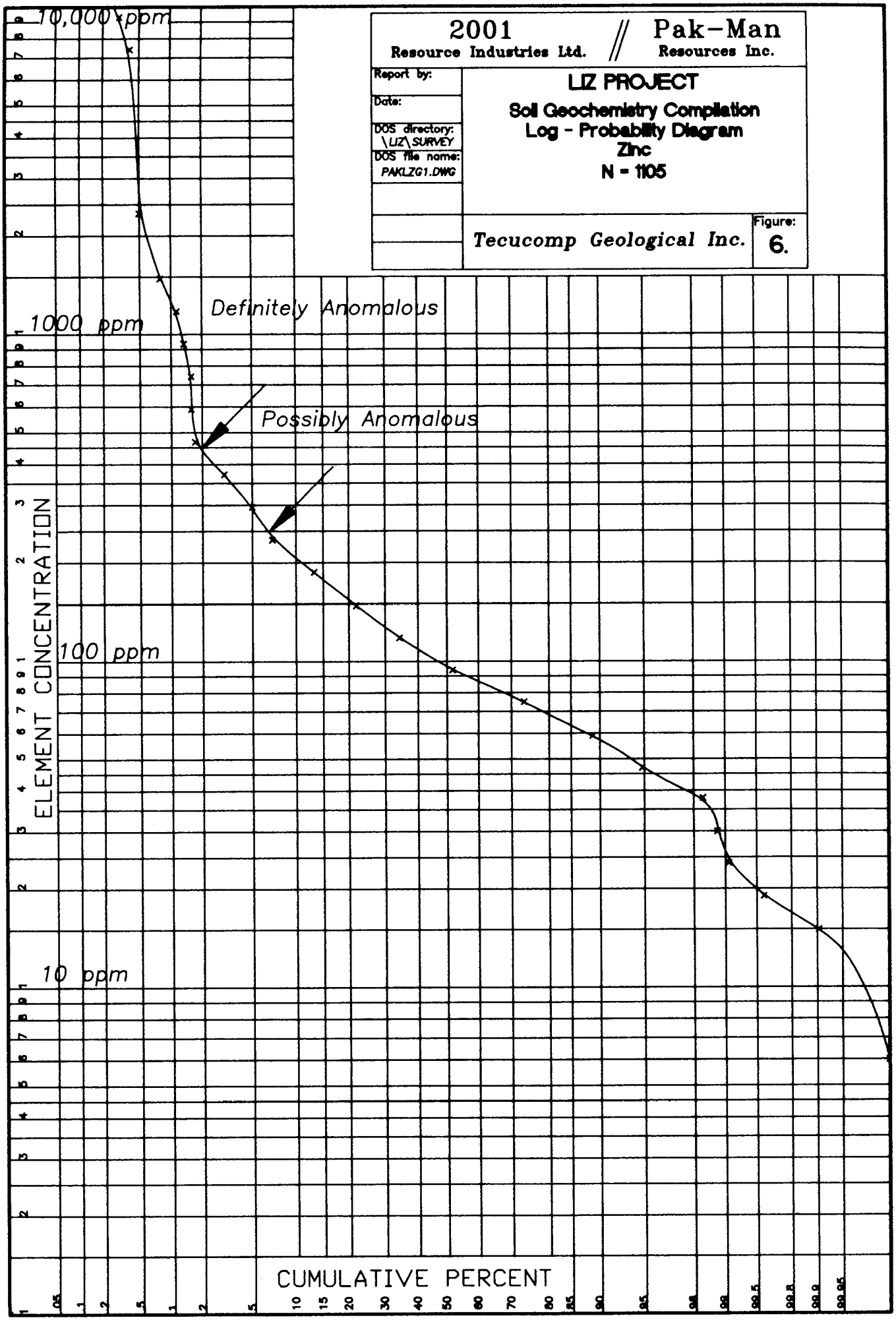
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LIZ PROJECT
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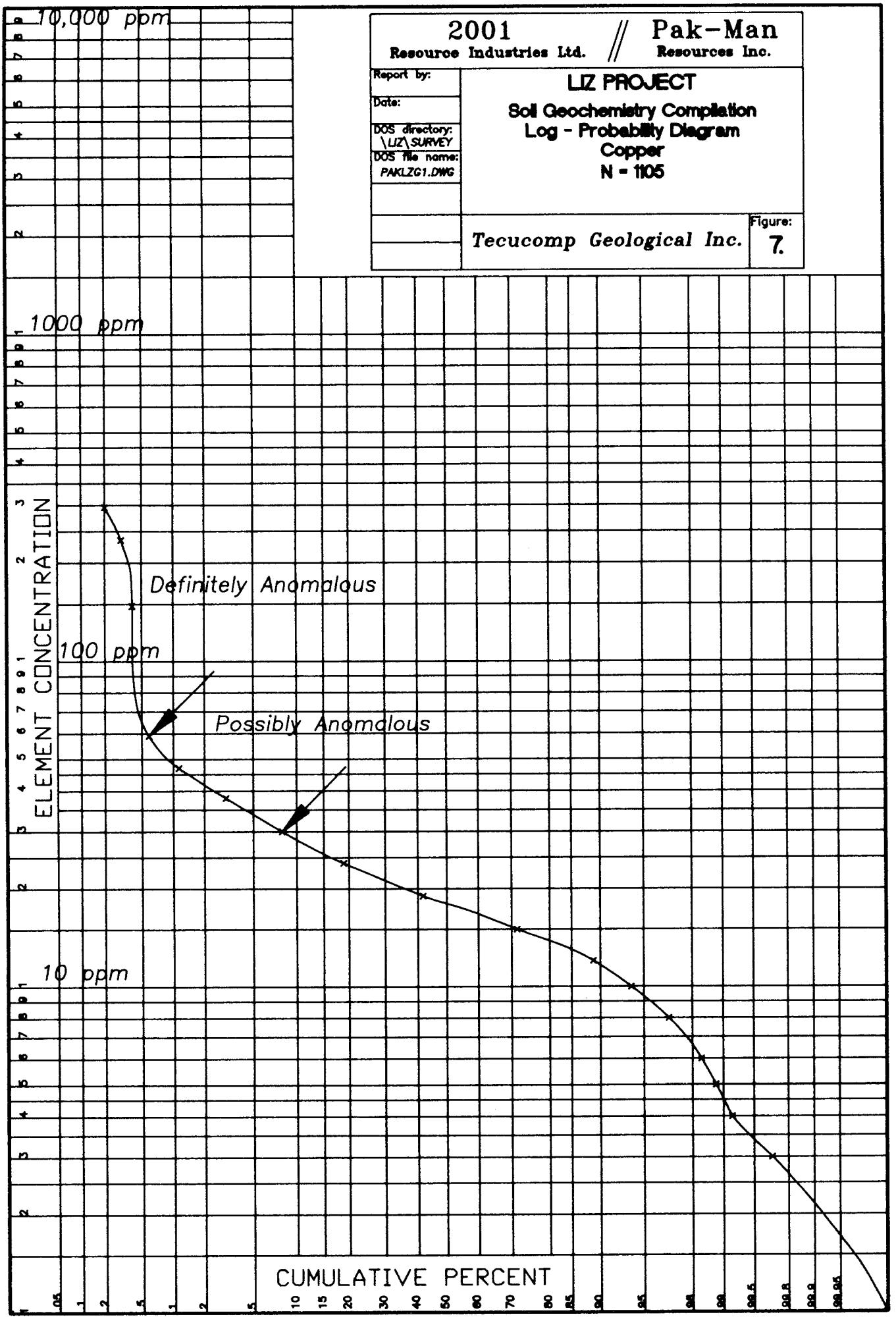
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Soil Geochemistry Compilation
Log - Probability Diagram
Copper
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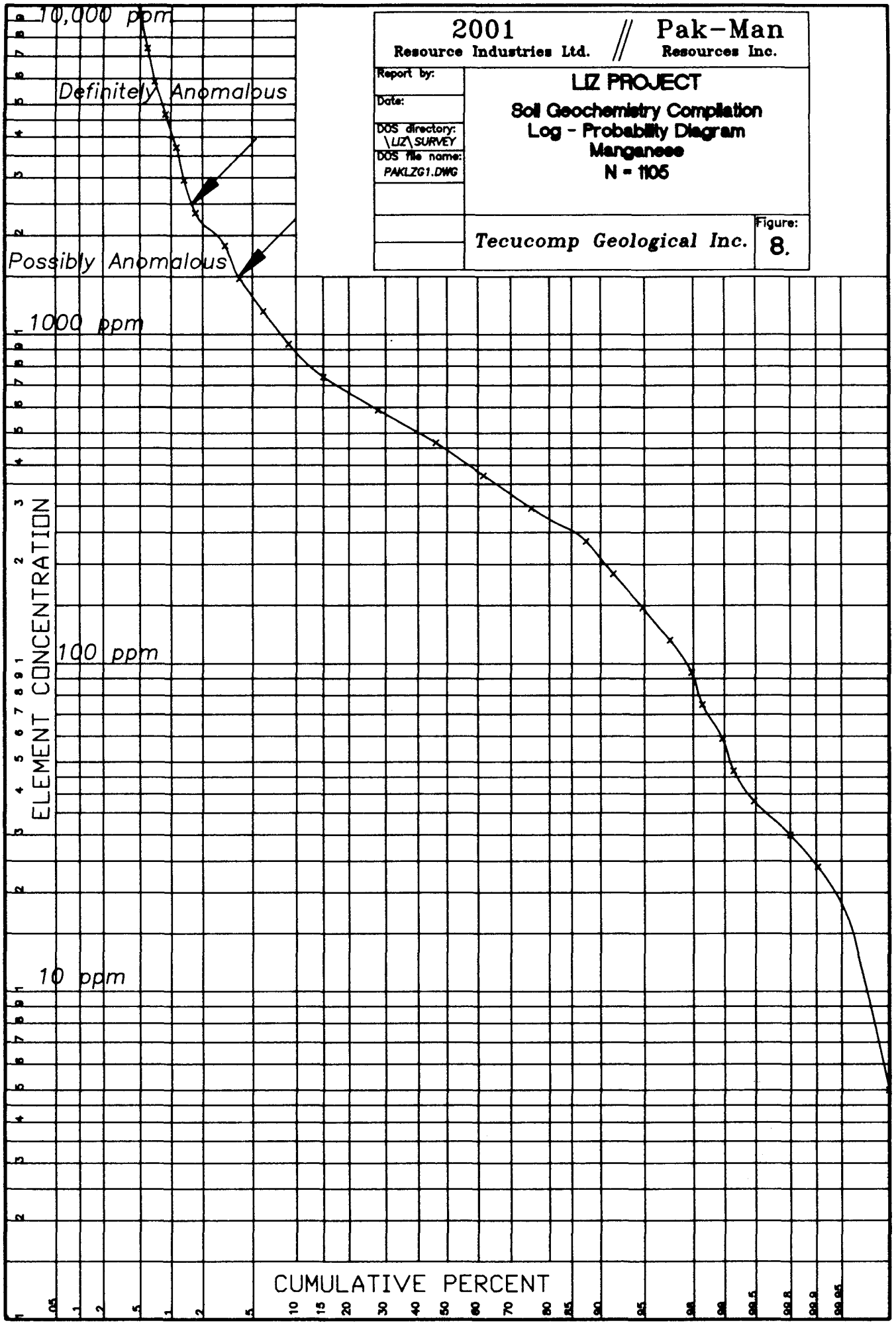
Tecucomp Geological Inc.
Figure:
7.


10,000 ppm
Definitely Anomalous
Possibly Anomalous
1000 ppm
100 ppm
10 ppm
ELEMENT CONCENTRATION
CUMULATIVE PERCENT
2001
Resource Industries Ltd.
Pak-Man
Resources Inc.
Report by:
Date:
DOS directory:
\LIZ\SURVEY
DOS file name:
PAKLZG1.DWG
LIZ PROJECT
Soil Geochemistry Compilation
Log - Probability Diagram
Manganese
N = 1105
Tecucomp Geological Inc.
Figure:
8.

APPENDIX II

Co-ords: 5231.4 N 4363.3 E
HOLE NO.: DDH188

Azimuth: 319.0
DIAMOND DRILL RECORD
Property: LIZ

Dip: -45.0
Drilled by: S. LeDuc

Elevation: 1711.2
Core Size: NQ
Date Started: July 23/88
Date Completed: July 24/88
Logged by: Cathy Capell

Length: 85.3

Purpose: Exploration of Liz South Vn. at depth.

Dip Tests

85.00 319.0 -43.0

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	4.10	OVERBURDEN Overburden.								
4.10	5.14	MARBLE Fol 45 CA.								
5.14	8.04	PHYLLITE 5.14 - Fol. 44 CA. 5.68 - Shear, 45 CA, // fol.								
8.04	9.00	MARBLE Biotitic, trace to 1% py.								
9.00	18.35	MARBLE 11.05 - Fol. 45 CA. 12.49 - Shear.								

Co-ords: 5231.4 N 4363.3 E HOLE NO.: DDH188

Date Started: July 23/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
18.35	21.95	MARBLE Biotitic. 20.98 21.95 Marble,well foliated,peripheral to qtz. Stringer.	15501	20.98	21.95	.97	2.3	.02	.02	.01
21.95	22.12	MARBLE Altered, trace to 1% po. Mn. Py. Qtz. - carb. Sweat. 21.95 22.20 Qtz. Vn.&altered marble.	15502	21.95	22.20	.25	1.7	.01	.01	.01
22.12	22.22	QUARTZ VEIN Qtz. Vn. Sweat. @ 45 CA, trace po. Py. 22.20 23.10 Marble, peripheral to qtz. Stringer.	15503	22.20	23.10	.90	2.1	.01	.03	.01
22.22	24.27	MARBLE Mod str fold. 22.78 fol 37 CA. 23.10 24.20 Marble, peripheral to qtz. Vein. 24.20 24.70 Qtz. Vn.&Sulfides crystal infilling,minor sil marble.	15504 15505	23.10 24.20	24.20 24.70	1.10 .50	2.4 .3	.01 .02	.02 .04	.02 .01
24.27	24.72	QUARTZ VEIN Weakly banded,milky white to blue grey. Contact 75 CA, trace disem py. 24.70 25.70 Marble.	15506	24.70	25.70	1.00	1.9	.02	.06	.02
24.72	82.89	MARBLE Cm scale interbeds of qtz. Biot. Qtzite. 35.68 - Fol. 42 CA. 45.55 - Fol. 35 CA. 76.8 - Fol. 25 CA.								
82.89	82.98	QUARTZ VEIN								

Co-ords: 5231.4 N 4363.3 E HOLE NO.: DDH188

Date Started: July 23/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		Massive - upper contact 40 CA, lower contact 30 CA.								
		82.90 83.20 Qtz. Stringer.	15507	82.90	83.20	.30	.2	.01	.03	.01
82.98	83.85	APLITE								
		Felsic, fine to med grianed, non - fol.								
		83.20 83.90 Qtz. Monzonite dyke.	15508	83.20	83.90	.70	.4	.02	.03	.04
83.85	84.02	QUARTZ VEIN								
		Upper con 40 CA.								
		Low con 60 CA.								
		Rehealed bx.								
		83.90 84.20 Qtz. Stringer.	15509	83.90	84.20	.30	.4	.02	.06	.01
84.02	85.34	MARBLE								
		84.69-84.80 Felsic dyke fol 45 CA.								
85.34		END OF HOLE								

Co-ords: 5248.9 N 4319.2 E

HOLE NO.: DDH288

Azimuth: 130.0

DIAMOND DRILL RECORD

Property: Liz

Dip: -45.0

Drilled by: S. LeDuc

Date Started: July 28/88

Elevation: 1711.6

Core Size: NB

Date Completed: July 28/88

Logged by: Cathy Capell

Length: 33.5

Purpose: To test south Liz structure at depth

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.90	OVERBURDEN								
3.90	10.80	PHYLLITIC MARBLE Fol. Avg. 17-20 CA. 9.81 10.82 Moderate carbonate ,altered marble.	15510	9.81	10.82	1.01	1.8	.02	.07	.03
10.80	11.60	CARBONATE ALTERATION 10.80 11.00 CARBONATE ALTERATION intense altered phyllitic marble @ 65 CA 10.82 11.00 Carbonate altered phyllitic marble.	15511	10.82	11.00	.18	2.0	.04	.10	.01
		11.00 11.60 CARBONATE ALTERATION moderate altered phyllitic marble @ 62 CA 11.00 11.95 Moderate carbonate altered phyllitic marble.	15512	11.00	11.95	.95	2.6	.03	.08	.01
11.60	11.95	MARBLE								

Co-ords: 5248.9 N 4319.2 E HOLE NO.: DDH288

Date Started: July 28/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
11.95	13.20	CARBONATE ALTERATION								
		11.95 12.50 CARBONATE ALTERATION intense altered.								
		11.95 12.50 Intense carbonate altered marble	15513	11.95	12.50	.55	6.3	.52	1.98	.01
		12.50 13.05 CARBONATE ALTERATION moderate altered.								
		12.50 13.05 Modereate carbonate altered marble.	15514	12.50	13.05	.55	3.7	.04	.12	.02
		13.05 13.20 CARBONATE ALTERATION intense altered.								
		13.05 13.20 Intense carbonate altered marble	15515	13.05	13.20	.15	21.8	1.33	5.67	.01
13.20	17.90	MANGANESE VEIN								
		Wad&limonite, Mn staining @ 66 CA.								
		13.20 14.20 Vein material limonite wad stain	15516	13.20	14.20	1.00	88.0	.77	5.13	.01
		14.20 15.20 Vein material limonite wad stain	15517	14.20	15.20	1.00	79.5	1.09	5.47	.01
		15.20 16.20 Vein material limonite wad stain	15518	15.20	16.20	1.00	27.9	.78	4.72	.18
		16.20 17.20 Vein material limonite wad stain	15519	16.20	17.20	1.00	8.0	.32	2.41	.03
		17.20 17.90 Vein material limonite wad stain	15520	17.20	17.90	.70	21.3	1.73	4.46	.04
		17.24 17.39 MANGANESE VEIN remnant py. + po. Massive sulfide @ 45 CA.								
17.90	18.20	CARBONATE ALTERATION								
		Intense altered, clay gouge, @ 62 CA.								
		17.90 18.20 Intense carbonate altered marble	15521	17.90	18.20	.30	6.8	.71	2.03	.02
18.20	33.50	MARBLE								
		Fol. @ 15 CA.								
		18.20 19.20 Marble.	15522	18.20	19.20	1.00	4.0	.08	.29	.01
33.5		END OF HOLE								

Co-ords: 5249.5 N 4318.6 E
HOLE NO.: DDH388

Azimuth: 130.0
DIAMOND DRILL RECORD
Property: Liz

Dip: -60.0
Drilled by: S. LeDuc

Elevation: 1711.6
Core Size: NQ
Date Started: July 28/88
Date Completed: July 28/88
Logged by: Cathy Capell

Length: 29.6

Purpose: To test south Liz structure at depth

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.66	OVERBURDEN								
3.66	5.36	MARBLE Fol. @ 15-20 CA. 3.96 4.16 FAULT healed shear @ 10 CA, fold axis @45 CA.								
5.36	5.86	CARBONATE ALTERATION Intense altered marble.								
5.86	7.71	MARBLE Fol. 0-5 CA. @ 6.55 clay gouge @ 45 CA.								
7.71	7.85	FAULT Clay gouge avg. 40 CA.								

Co-ords: 5249.5 N 4318.6 E HOLE NO.: DDH388

Date Started: July 28/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
7.85	8.00	MARBLE								
		7.85 8.08	15523	7.85	8.08	.23	5.7	.17	.98	.01
8.00	8.08	CARBONATE ALTERATION Intense&Mn clay.								
8.08	8.45	MANGANESE STAIN ZONE Limonite, wad veining @ 65 CA, lower contact @40 CA.								
		8.08 8.45	15524	8.08	8.45	.37	6.9	.81	3.79	.01
8.45	9.60	MARBLE Fol. @ 5 CA.								
		8.45 9.60	15525	8.45	9.60	1.15	3.8	.03	.08	.02
9.60	10.14	CARBONATE ALTERATION Intense alteration, upper contact @ 40 CA, lower contact @ 55 CA.								
		9.60 10.14	15526	9.60	10.14	.54	7.4	.66	2.56	.01
10.14	15.11	MARBLE Fol. 5 -10 CA, @ 11.92 shear 50 CA.								
		14.11 15.11	15527	14.11	15.11	1.00	4.1	.04	.09	.01
15.11	17.90	CARBONATE ALTERATION Intense altered, upper contact @ 55 CA.								
		15.11 16.50	15528	15.11	16.50	1.39	10.0	.69	2.21	.01
		16.50 17.90	15529	16.50	17.90	1.40	6.2	.88	2.68	.02
17.90	19.90	MANGANESE VEIN Limonite - wad vein @ 60 CA.								
		17.90 18.90	15530	17.90	18.90	1.00	12.3	2.43	5.83	.01
		18.64 18.77 MANGANESE VEIN remnant banded sulfides.								

Co-ords: 5249.5 N 4318.6 E HOLE NO.: DDH388

Date Started: July 28/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		18.90 19.90	15531	18.90	19.90	1.00	10.7	1.88	4.38	.02
19.90	20.20	CARBONATE ALTERATION Intense - lower contact @ 55 CA. 19.90 20.20	15532	19.90	20.20	.30	2.1	.48	1.39	.03
20.20	20.56	PHYLLITIC MARBLE Healed fractures. 20.20 20.56	15533	20.20	20.56	.36	2.6	.07	.19	.02
20.56	29.57	MARBLE Minor interbeds phylitic marble, quartz vein 20.56 21.56	15534	20.56	21.56	1.00	3.5	.03	.08	.01
29.57		END OF HOLE								

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Co-ords: 5226.6 N 4297.4 E

HOLE NO.: DDH488

Azimuth: 126.0

DIAMOND DRILL RECORD

Property: Liz

Dip: -60.0

Drilled by: S. LeDuc

Elevation: 1720.9

Core Size: NB

Date Started: July 29/88
Date Completed: July 29/88
Logged by: Cathy Capell

Length: 31.1

Purpose: Test S. struct. of Liz for contin. to W.

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.60	OVERBURDEN								
3.60	15.04	MARBLE Fractures, Fe. Stained, @ 40-45 CA. 14.50 15.04	15535	14.50	15.04	.54	2.7	.02	.11	.03
15.04	15.22	MANGANESE STAIN ZONE @ 60 CA limonite and Mn stained. Fractured contacts of weak clay altered zone 15.04 15.22	15536	15.04	15.22	.18	2.4	.01	.09	.02
15.22	20.42	MARBLE 15.22 15.72	15537	15.22	15.72	.50	3.1	.02	.07	.04
		19.92 20.42	15538	19.92	20.42	.50	3.5	.02	.10	.03
20.42	20.95	MANGANESE VEIN 20.42 20.95	15539	20.42	20.95	.53	6.0	.63	1.32	.01

Co-ords: 5226.6 N 4297.4 E HOLE NO.: DDH488
Date Started: July 29/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
	20.47	20.55 MANGANESE VEIN Intense altered black clay.								
	20.55	20.75 MANGANESE VEIN maganeese and limonite replacement.								
20.95	31.09	MARBLE								
		Fol. @24 CA.								
		@ 25.44 quartz vein, Fe stain.								
		Fol. @ 15 CA.								
		20.95 21.45	15540	20.95	21.45	.50	1.9	.02	.13	.02
		21.55 23.00	15541	21.55	23.00	1.45	1.8	.03	.08	.01
31.09		END OF HOLE								

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Page: 1

Co-ords: 5226.6 N 4297.4 E

HOLE NO.: DDH588

Azimuth: 126.0

DIAMOND DRILL RECORD

Property: Liz

Dip: -45.0

Drilled by: S. LeDuc

Date Started: July 29/88

Elevation: 1720.9

Core Size: NQ

Date Completed: July 31/88

Logged by: Cathy Capell

Length: 61.0

Purpose: To test down dip extention of inter.of#4

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	4.27	OVERBURDEN								
4.27	11.50	MARBLE								
11.50	12.10	MANGANESE STAIN ZONE @ 60 CA. 11.50 12.10	15545	11.50	12.10	.60	1.8	.18	.22	n/a
12.10	18.80	MARBLE 12.10 16.70 MARBLE 16.70 18.80 MARBLE 17.80 18.80	15546	17.80	18.80	1.00	2.0	.04	.02	n/a
18.80	19.59	MANGANESE VEIN 18.80 19.43 18.85 19.05 MANGANESE VEIN @ 55 CA.	15547	18.80	19.43	.63	.5	.01	.03	n/a

Co-ords: 5226.6 N 4297.4 E HOLE NO.: DDH588
Date Started: July 29/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
	18.97 18.98	FAULT Shear zone, with clay gouge.								
	19.43 19.59		15548	19.43	19.59	.16	2.4	.02	.01	n/a
	19.50 19.51	MANGANESE VEIN Healed fracture at 30 CA.								
19.59	60.96	MARBLE								
60.96		END OF HOLE								

Co-ords: 5279.6 N 4286.9 E

HOLE NO.: DDH688

Azimuth: 130.0

DIAMOND DRILL RECORD

Property: Liz

Dip: -45.0

Drilled by: S. LeDuc

Date Started: Aug 2/88

Elevation: 1709.3

Core Size: NQ

Date Completed: Aug 3/88

Logged by: David Dunn

Length: 62.5

Purpose: Test down dip intersections in DDH2-3.

Dip Tests

48.80 -41.0

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.70	OVERBURDEN Overburden - Marble Boulders.								
3.70	18.30	MARBLE								
18.30	19.75	MANGANESE VEIN @ 70 CA.								
		18.30 19.10	15542	18.30	19.10	.80	3.8	.01	.04	.02
		19.10 19.70	15543	19.10	19.70	.60	3.6	.02	.05	.02
19.75	50.90	MARBLE Bedding @ 50 CA.								
		50.80 52.10	15544	50.80	52.10	1.30	4.2	.41	.79	.01
50.90	52.20	MANGANESE VEIN @ 50 CA.								

Co-ords: 5279.6 N 4286.9 E HOLE NO.: DDH688

Date Started: Aug 2/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
52.20	62.50	MARBLE								
62.50		END OF HOLE								

Co-ords: 5253.5 N 4266.3 E
HOLE NO.: DDH788

Azimuth: 137.0
DIAMOND DRILL RECORD
Property: Liz

Dip: -45.0
Drilled by: S. LeDuc

Elevation: 1716.9
Core Size: NQ
Date Started: Aug. 4/88
Date Completed: Aug. 5/88
Logged by: Cathy Capell

Length: 53.0

Purpose: Test down dip extension of DDH 4 & 5

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	4.40	OVERBURDEN Overburden.								
4.40	5.70	PHYLLITIC MARBLE								
5.70	18.05	MARBLE 9.70 10.10 QUARTZ VEIN SWEATS.								
18.05	20.05	PHYLLITIC MARBLE 18.05 18.95 PHYLLITE 18.95 20.05 PHYLLITIC MARBLE								
20.05	43.40	MARBLE								
		25.91 27.44	15551	25.91	27.44	1.53	.3	.02	.01	.01
		33.28 33.62	15549	33.28	33.62	.34	.5	.01	.01	.02
		43.20 44.08	15550	43.20	44.08	.88	.4	.02	.01	.01

Co-ords: 5253.5 N 4266.3 E HOLE NO.: DDH788

Date Started: Aug. 4/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
43.40	44.03	MANGANESE VEIN								
44.03	53.35	MARBLE								
53.35		END OF HOLE								

2001 Resource Industries/Pak-man Resources

Co-ords: 5287.6 N 4231.8 E

HOLE NO.: DDH888

Azimuth: 137.0

DIAMOND DRILL RECORD

Property: Liz

Dip: -45.0

Drilled by: S. LeDuc

Date Started: Aug. 6/88

Elevation: 1715.0

Core Size: NB

Date Completed: Aug. 8/88

Logged by: Cathy Capell

Length: 91.4

Purpose: Test north structure at depth

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.90	OVERBURDEN Overburden.								
3.90	10.35	MARBLE								
		9.02 9.22 QUARTZ VEIN Quartz vein, 26 CA.								
		9.10 9.95	15552	9.10	9.95	.85	.4	.01	.02	n/a
		9.95 10.35 MARBLE Calc-Silicate.								
		9.95 10.35	15553	9.95	10.35	.40	.2	.01	.01	n/a
10.35	14.10	APLITE								
		10.35 11.35	15554	10.35	11.35	1.00	.2	.01	.01	n/a
		11.35 12.35	15555	11.35	12.35	1.00	.2	.01	.01	n/a
		12.35 13.35	15556	12.35	13.35	1.00	.2	.01	.01	n/a
		13.35 14.25	15557	13.35	14.25	.90	.2	.01	.01	n/a
14.10	15.24	MARBLE								

Co-ords: 5287.6 N 4231.8 E HOLE NO.: DDH888

Date Started: Aug. 6/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		14.25 15.20	15558	14.25	15.20	.95	.5	.01	.02	n/a
		15.20 16.30	15559	15.20	16.30	1.10	6.7	.72	.75	n/a
15.24	20.70	MANGANESE VEIN								
		@ 50 CA.								
		16.30 17.40	15560	16.30	17.40	1.10	21.0	4.37	.85	n/a
		17.40 18.50	15561	17.40	18.50	1.10	30.2	4.01	2.18	n/a
		18.50 19.60	15562	18.50	19.60	1.10	20.0	3.70	2.93	n/a
		19.60 20.85	15563	19.60	20.85	1.25	1.2	.04	.06	n/a
20.70	43.05	MARBLE								
		20.85 21.35	15564	20.85	21.35	.50	14.3	2.48	2.60	n/a
		28.15 28.65	15565	28.15	28.65	.50	1.4	.04	.04	n/a
		31.85 32.30	15566	31.85	32.30	.45	.4	.01	.01	n/a
		37.65 38.70	15567	37.65	38.70	1.05	.4	.01	.02	n/a
		42.05 43.05	15568	42.05	43.05	1.00	2.4	.01	.02	n/a
43.05	45.60	MANGANESE STAIN ZONE								
		@ 65 CA.								
		43.05 44.05	15569	43.05	44.05	1.00	2.3	.04	.09	n/a
		44.05 45.60	15570	44.05	45.60	1.55	2.2	.06	.14	n/a
45.60	59.23	MARBLE								
		45.60 46.10	15571	45.60	46.10	.50	2.3	.01	.02	n/a
		54.20 54.60	15572	54.20	54.60	.40	2.0	.01	.01	n/a
		57.40 57.75	15573	57.40	57.75	.35	1.7	.01	.02	n/a
		58.73 59.23	15574	58.73	59.23	.50	.3	.01	.01	n/a
59.23	60.70	MANGANESE STAIN ZONE								
		@ 30 CA.								
		59.23 60.70	15575	59.23	60.70	1.47	.3	.01	.01	n/a
60.70	61.45	QUARTZITE								

Co-ords: 5287.6 N 4231.8 E HOLE NO.: DDH888
Date Started: Aug. 6/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		60.70 61.45	15576	60.70	61.45	.75	.2	.01	.01	n/a
61.45	86.50	MARBLE								
		86.00 86.50	15577	86.00	86.50	.50	.2	.01	.01	n/a
86.50	87.20	MANGANESE VEIN Strongly to intensely altered, clay infilling.								
		86.50 87.20	15578	86.50	87.20	.70	1.4	.01	.01	n/a
87.20	89.80	QUARTZITE Chlorite, biotite, +- kaolinite,sericite,pyrite.								
		87.20 88.20	15579	87.20	88.20	1.00	.2	.01	.01	n/a
89.80	91.20	MARBLE Blue grey, minor biotite.								
91.20	91.50	QUARTZITE Chlorite, weakly calcareous, sharp contact @ 10 CA.								
91.50		END OF HOLE								

Co-ords: 5288.4 N 4231.0 E
HOLE NO.: DDH988

Azimuth: 137.0
DIAMOND DRILL RECORD
Property: Liz

Dip: -60.0
Drilled by: S. LeDuc

Elevation: 1715.0
Core Size: NQ
Date Started: Aug. 8/88
Date Completed: Aug. 8/88
Logged by: Cathy Capell

Length: 32.3

Purpose: Test N. structure intersected in DDH8-88

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.80	OVERBURDEN Fragments of marble.								
3.80	6.75	OVERBURDEN Sand - with clay (4.8-6.75 marble).								
6.75	10.77	APLITE Dyke - intrusive, fractured&broken throughout.								
10.77	18.00	MARBLE Fresh to clay altered. 11.00 11.00 MARBLE fol. @ 15 CA. 12.55 16.20 MARBLE Strong to intensely carb altered. 16.20 18.00 MARBLE weak clay altered.								
		17.10 17.95	15580	17.10	17.95	.85	.2	.01	.01	n/a
		17.95 19.45	15581	17.95	19.45	1.50	8.1	1.40	3.70	n/a

Co-ords: 5288.4 N 4231.0 E HOLE NO.: DDH988

Date Started: Aug. 8/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
18.00	20.75	MANGANESE VEIN								
		19.45 19.50 FAULT - clay gouge.								
		19.45 20.75	15582	19.45	20.75	1.30	2.5	.15	.78	n/a
		19.65 20.50 CARBONATE ALTERATION @ 60 CA, carbonate altered.								
20.75	22.70	MARBLE								
		Fractured with Fe staining, hairline wad stringers.								
		20.75 22.70	15583	20.75	22.70	1.95	.6	.01	.05	n/a
22.70	23.45	APLITE								
		Felsic intrusive, faulted - fine grain to pegmatitic texture.								
		22.70 22.95 FAULT Fault, clay gouge, broken fragments , sulfide infilling of fractures.								
		22.70 23.45	15584	22.70	23.45	.75	1.2	.01	.08	n/a
23.45	28.20	MARBLE								
		23.45 23.75 MARBLE mod to strong propylitic altered,fragmented,wad stained fract @ 60 CA.								
		23.45 24.95	15585	23.45	24.95	1.50	2.1	.01	.02	n/a
		23.75 24.30 FAULT fault, clay gouge minor limonite and wad stain.								
		23.75 28.20 MARBLE competent marble, weak clay alteration.								
		28.15 29.60	15586	28.15	29.60	1.45	2.3	.01	.02	n/a
28.20	29.60	MANGANESE STAIN ZONE								
		Clay altered marble,wad with minor geothite associated with fractures,30-40CA.								
		28.20 28.60 MANGANESE STAIN ZONE								

Co-ords: 5288.4 N 4231.0 E HOLE NO.: DDH988

Date Started: Aug. 8/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
29.60	32.30	MARBLE Weakly phyllitic - fol. @15 CA.								
32.30		END OF HOLE								

Co-ords: 5283.9 N 4195.8 E
HOLE NO.: DDH1088

Azimuth: 137.0
DIAMOND DRILL RECORD
Property: Liz

Dip: -45.0
Drilled by: S. LeDuc

Elevation: 1719.1
Core Size: NQ
Date Started: Aug. 10/88
Date Completed: Aug. 20/88
Logged by: Cathy Capell

Length: 116.1

Purpose: Test N. structure at depth,frozen rods

Dip Tests

113.00 -42.0

from (m)	to (m)	----------Description----------	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.70	OVERBURDEN Predominately quartzite with quartz-monzonite.								
3.70	15.50	QUARTZITE Well foliated,banded with chlorite and biotite. Trace to 1% Py&Po. Interbedded with marble. 5.50 5.50 QUARTZITE fol. @20 CA. 9.50 12.10 MARBLE marble. 12.70 12.70 QUARTZITE fol. @20 CA.								
15.50	21.50	APLITE Qtz. + fsp. + sericite +/- Po. 15.50 15.50 QUARTZITE lower contact @30 CA.								
		15.50 17.50	15587	15.50	17.50	2.00	.3	.01	.01	.01
		17.50 19.50	15588	17.50	19.50	2.00	.4	.01	.01	.01
		19.50 21.80	15589	19.50	21.80	2.30	.2	.01	.01	.01

Co-ords: 5283.9 N 4195.8 E HOLE NO.: DDH1088

Date Started: Aug. 10/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
21.50	33.60	MARBLE								
		27.50 33.60 QUARTZITE quartzite interbeds.								
		33.10 33.60	15590	33.10	33.60	.50	1.2	.02	.02	.02
33.60	34.65	QUARTZ VEIN								
		Intense carbonate altered, Fe stained, quartz vein.								
		33.60 33.80 CARBONATE ALTERATION intense carbonate alteration.								
		33.60 34.65	15591	33.60	34.65	1.05	6.2	.34	.67	.01
		33.80 34.15 QUARTZ VEIN quartz vein @35 CA.								
34.65	39.30	QUARTZITE								
		With interbeded marble.								
		34.65 35.15	15592	34.65	35.15	.50	.6	.01	.14	.01
		37.60 38.60	15593	37.60	38.60	1.00	.8	.01	.13	.03
		38.60 39.85	15594	38.60	39.85	1.25	.7	.01	.03	.02
39.30	39.85	MANGANESE VEIN								
		Finely fractured, marble with wad staining 55-60 CA.								
39.85	47.50	MARBLE								
		Interbedded with quartzite.								
		43.60 43.85 APLITE felsic dyke with chill margins - 35-40 CA.								
		43.90 44.85	15595	43.90	44.85	.95	.4	.01	.01	.01
		44.10 44.60 QUARTZ VEIN quartz vein 20 CA.								
		44.85 45.55	15596	44.85	45.55	.70	2.0	.02	.01	.01
		45.35 45.60 QUARTZ VEIN quartz vein @ 35-40 CA.								
		46.35 47.30	15597	46.35	47.30	.95	1.4	.01	.01	.01
		47.30 47.50 MANGANESE STAIN ZONE fractured @ 40 CA, wad stained.								
		47.30 48.80	15598	47.30	48.80	1.50	.3	.01	.02	.03

Co-ords: 5283.9 N 4195.8 E HOLE NO.: DDH1088

Date Started: Aug. 10/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
47.50	50.30	MANGANESE STAIN ZONE Mod. To strongly argillic altered intrusive, fractures with Fe and wad stain.								
		48.80 50.55	15599	48.80	50.55	1.75	1.7	.08	.37	.01
50.30	52.45	MARBLE Interbeds of phyllitic quartzite to base - fol. @ 30 CA.								
		50.30 50.30 QUARTZ VEIN @ 70 CA, quartz vein with fault contact, wad stained clay.								
		50.36 50.42 CARBONATE ALTERATION carbonate alteration, intense geothite,limonite,wad.								
		50.55 52.40	15600	50.55	52.40	1.85	1.8	.02	.02	.02
		52.40 52.95	15701	52.40	52.95	.55	.4	.01	.03	.01
52.45	52.95	APLITE Mod. To strong argillic alteration.								
52.95	53.05	QUARTZ VEIN Banded,1.0 - 1.5 cm bands,weak sul., minor garnet.								
		52.95 53.05	15702	52.95	53.05	.10	1.8	.02	.08	.02
53.05	53.40	APLITE Dyke - trace dissem py.								
		53.05 53.45	15703	53.05	53.45	.40	.3	.01	.02	.04
53.40	74.00	MARBLE Interbeds of quartzite and phyllite, local narrow dykes.								
		54.20 54.90	15704	54.20	54.90	.70	1.7	.01	.04	.02
		59.95 65.10 MARBLE weak clay alteration.								
		60.90 61.90	15705	60.90	61.90	1.00	4.1	.01	.01	.17
		61.90 62.90	15706	61.90	62.90	1.00	2.4	.01	.01	.02

Co-ords: 5283.9 N 4195.8 E HOLE NO.: DDH1088

Date Started: Aug. 10/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		62.90 63.90	15707	62.90	63.90	1.00	2.0	.01	.02	.01
		63.90 64.90	15708	63.90	64.90	1.00	1.8	.01	.01	.02
		73.90 75.00	15709	73.90	75.00	1.10	1.0	.01	.03	.01
74.00	74.90	MANGANESE STAIN ZONE Strong wad infilled fractures,patchy oxide staining. @ 40 CA.								
74.90	80.85	PHYLLITIC MARBLE Silicous interbeds. 76.35 76.90 PHYLLITIC MARBLE mafic phyllite hornblende and pyroxene and biotite.								
80.85	82.65	QUARTZ VEIN Massive po. Fracture infilling - upper contact @ 15 CA. 80.85 82.65	15710	80.85	82.65	1.80	1.5	.01	.01	.03
82.65	92.05	PHYLLITIC MARBLE Siliceous interbeds. 85.15 85.60 QUARTZ VEIN Skarn, garnetiferous, with quartz contacts @ 50 CA. 90.15 90.35 QUARTZ VEIN qtz. + Py. + Shal. (45% Py.) @ 25 CA. 91.20 92.05	15711	91.20	92.05	.85	2.3	.01	.01	.02
92.05	93.15	APLITE 92.05 93.15	15712	92.05	93.15	1.10	1.0	.01	.01	.03
93.15	93.50	QUARTZ VEIN 93.15 93.50 93.35 93.50 MARBLE silicified marble.	15713	93.15	93.50	.35	1.9	.01	.01	.01

Co-ords: 5283.9 N 4195.8 E HOLE NO.: DDH1088

Date Started: Aug. 10/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
93.50	94.80	APLITE Dyke - argillic alteration. 93.50 94.80	15714	93.50	94.80	1.30	1.2	.01	.01	.02
94.80	100.35	MARBLE Siliceous, oxidized fracture planes. 96.20 100.35 MARBLE calc silicate.								
100.35	103.65	APLITE Locally leached, argillic alteration - aphanitic chert zones.								
103.65	104.40	MARBLE Siliceous interbeds. 104.36 105.50	15715	104.36	105.50	1.14	3.4	.02	.02	.02
104.40	107.05	MANGANESE STAIN ZONE Altered marble, wad infilling on fractures. 104.95 105.15 FAULT @ 70 CA, fault, intense carbonate alteration, broken core. 105.50 107.50	15716	105.50	107.50	2.00	2.4	.02	.03	.01
106.55	106.85	MANGANESE VEIN Fault gouge.								
107.05	116.20	MARBLE Siliceous marble to phyllitic quartzite.								
116.20		END OF HOLE								

Co-ords: 5310.6 N 4242.4 E
HOLE NO.: DDH1188

Azimuth: 137.0
DIAMOND DRILL RECORD
Property: Liz

Dip: -75.0
Drilled by: S. LeDuc

Date Started: Aug. 21/88
Elevation: 1710.8
Core Size: NQ
Date Completed: Aug. 26/88
Logged by: Cathy Capell

Length: 146.3

Purpose: Test Liz fault at depth.

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	3.70	OVERBURDEN								
3.70	37.20	MARBLE								
		3.70 16.30 MARBLE Calc-silicates interbeds, minor.								
		5.30 7.30 MARBLE calc-silicate; chlorite&serpentine.								
		16.30 25.25 MARBLE fol. @ 15 CA, fold axis 23.5m @ 50 CA.								
		25.25 31.40 MARBLE clac-silicate interbeds, 31.38 fracture @ 75 CA, minor clay wk. Wad smear.								
		31.40 37.20 MARBLE calc-silicate interbeds - phyllite,quartzite, crenulated fol.								
37.20	41.50	APLITE								
		Felsic intrusive, fine to med. Grained.								
		38.50 39.50	15733	38.50	39.50	1.00	.6	.01	.03	.03
		39.50 41.50	15734	39.50	41.50	2.00	2.2	.11	.09	.02

Co-ords: 5310.6 N 4242.4 E HOLE NO.: DDH1188

Date Started: Aug. 21/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
41.50	42.10	MANGANESE VEIN Locally intense alteration, carbonate alteration at top,. Manganese to geothite at base. @ 65 CA.								
		41.50 42.20	15735	41.50	42.20	.70	2.9	.10	.92	.02
42.10	54.35	MARBLE Calc-silicate, interbeds of phyllitic marble, fractures in upper portion. Weak carbonate alteration halos.								
		42.20 42.70	15736	42.20	42.70	.50	.3	.01	.02	.21
		46.00 46.50	15737	46.00	46.50	.50	.8	.01	.01	.01
		48.05 48.55	15738	48.05	48.55	.50	.3	.01	.01	.01
		48.55 50.55	15739	48.55	50.55	2.00	1.7	.01	.04	.18
		49.00 49.80 QUARTZ VEIN strongly oxidized sulfides at margins.								
		50.10 54.35 FAULT fault zone, broken, clay altered core,locally carbonate alteration&breccia.								
		50.55 51.55	15740	50.55	51.55	1.00	.6	.01	.31	.12
		51.55 52.30	15741	51.55	52.30	.75	.2	.01	.03	.04
		52.30 54.30	15742	52.30	54.30	2.00	.7	.01	.08	.03
		54.30 55.30	15743	54.30	55.30	1.00	2.2	.10	.22	.16
54.35	57.30	MANGANESE STAIN ZONE Strongly fractured, mod. To strong clay altered marble. Fine fractures with wad staining ,@ 40 CA.								
		55.30 56.30	15744	55.30	56.30	1.00	1.8	.02	.21	.04
		56.30 57.30	15745	56.30	57.30	1.00	2.3	.01	.06	.05
57.30	65.75	MARBLE Med. To fine grained, weak to poorly foliated. Siliceous interbeds with biotite at depth.								
		57.30 57.80	15746	57.30	57.80	.50	3.2	.01	.01	.19

Co-ords: 5310.6 N 4242.4 E HOLE NO.: DDH1188

Date Started: Aug. 21/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
65.75	67.30	APLITE @ 40 CA ,felsic intrusive weak argillic alteration to base with sericite. 67.10 67.60	15747	67.10	67.60	.50	2.2	.01	.02	.02
67.30	77.45	MARBLE 69.05 69.80 APLITE contact @ 40 CA. 77.30 78.30	15748	77.30	78.30	1.00	2.0	.02	.09	.04
77.45	79.95	MANGANESE STAIN ZONE Altered marble, fracture with wad smear on fractures. And parallel to fol. 78.30 79.80	15749	78.30	79.80	1.50	1.8	.01	.10	.03
79.95	92.20	MARBLE Fractured at upper section,weak to mod. Altered, fresh at depth. 85.00 85.50	15750	85.00	85.50	.50	2.1	.01	.01	.10
92.20	101.05	PHYLLITIC MARBLE Fine grained with schistose interbeds of qtz.-chl.-bio. Fol. @ 35 CA. 98.10 98.60 98.60 98.90 QUARTZ VEIN bull quartz, Fe. Stained, fine py. Fracture filling at contacts. 100.40 100.60 PHYLLITIC MARBLE calc-silicate 100.60 100.80 APLITE dyke with chill margins 100.80 101.05 PHYLLITIC MARBLE calc-silicate to phyllitic quartzite.	15751	98.10	98.60	.50	1.8	.01	.03	.21

Co-ords: 5310.6 N 4242.4 E HOLE NO.: DDH1188

Date Started: Aug. 21/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
101.05	106.40	APLITE Felsic intrusive weak to mod. Argillic alteration locally fractured. Minor wad staining.								
106.40	128.80	MARBLE Blue-grey, fine grained competent. Locally biotite + quartz lenses, quartz/carb sweats. Ca;c-silicate interbeds (chl.-serp.-qtz. Cal.).								
		128.00 128.75	15752	128.00	128.75	.75	2.6	.02	.01	n/a
		128.75 129.25	15753	128.75	129.25	.50	2.1	.03	.02	n/a
128.80	130.10	MANGANESE STAIN ZONE Weak to mod. Clay altered marble, Fe stained and wad parallels fol.								
		129.25 130.50	15754	129.25	130.50	1.25	1.8	.01	.02	n/a
130.10	146.30	MARBLE With calc-silicate interbeds, mod. Fol. Fresh to weak clay alteration.								
		130.50 131.00	15755	130.50	131.00	.50	1.7	.02	.01	n/a
		132.45 133.70 MARBLE mafic rock.								
		132.45 133.30	15756	132.45	133.30	.85	1.3	.01	.01	n/a
146.30		END OF HOLE								

Co-ords: 6610.2 N 5193.3 E
HOLE NO.: DDH1288

Azimuth: 247.0
DIAMOND DRILL RECORD
Property: Jef

Dip: -45.0
Drilled by: S. LeDuc

Elevation: 1544.6
Core Size: NQ
Date Started: Aug. 28/88
Date Completed: Aug. 28/88
Logged by: Cathy Capell

Length: 45.7

Purpose: Test Jef showing.

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	4.00	OVERBURDEN								
4.00	16.40	PHYLLITE Finely foliated,garnet porphyroblasts (grossular), locally schistose -. Muscovite on fol. Planes, tension gashes with carbonate infilling. Disseminated sulfides, trace - 1% as stringers and shadows about garnets. Sillimanite as fine white-grey laths at random orientation. 11.00 12.50 PHYLLITE schist - margin to shear, strongly foliated, crenulated,garnetiferous,pyrite. 11.85 12.00 FAULT shear @ 60 CA, monir py. As stringers parallel to fol. 12.50 13.15 PHYLLITIC MARBLE minor py. As stringers parallel to fol. 14.15 14.80 MANGANESE STAIN ZONE broken fractured core, wad staining, minor limonite on fractures,	15717 15718 15719 15720 15721	4.40 5.90 9.70 10.70 14.10	5.90 6.90 10.20 12.15 15.10	1.50 1.00 .50 1.45 1.00	1.3 1.4 1.8 1.7 1.2	.01 .01 .01 .01 .01	.01 .01 .01 .01 .01	.02 .03 .03 .03 .02

Co-ords: 6610.2 N 5193.3 E HOLE NO.: DDH1288
Date Started: Aug. 28/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		qtz&cal.								
16.40	36.60	PHYLLITIC MARBLE								
		Moderately competant, finely foliated, garnetiferous, lose phyllite to depth. Micacous foliation.	15722	20.30	21.30	1.00	1.3	.01	.01	.03
			15723	21.30	22.10	.80	3.7	.01	.03	.62
			15724	22.10	22.60	.50	1.8	.01	.01	.02
			15725	28.00	29.00	1.00	1.4	.01	.02	.03
			15726	33.50	34.60	1.10	1.8	.01	.02	.02
		18.15 18.20 FAULT shear zone @ 70-75 CA.								
		21.88 22.03 PHYLLITIC MARBLE calcite vein conatains fragments of phyllitic marble and chlorite schist.								
		28.03 28.50 PHYLLITIC MARBLE fracture zone strong to intense Fe staining, mod. Clay alt.,intense carb. Alt								
		28.50 29.90 QUARTZITE phyllitic, micaceous foliation, weakly magnetic, minor po.								
		33.60 34.00 PHYLLITIC MARBLE calcite vein with sulfides, vuggy broken with py infilling.								
36.60	38.40	MARBLE								
		Fine grained, finely foliated.	15727	37.85	38.35	.50	1.7	.01	.01	.02
			15728	38.35	39.90	1.55	1.6	.02	.09	.03
38.40	42.00	MANGANESE VEIN								
		Moderate clay altered marble, finely fractured throughout, wad infilling. Locally intense carbonate alteration, pervasive Mn&Fe staining.	15729	39.90	40.90	1.00	1.4	.02	.02	.03
			15730	40.90	41.90	1.00	1.7	.02	.05	.04
			15731	41.90	42.40	.50	1.9	.01	.01	.02
		39.10 39.85 CARBONATE ALTERATION wad with geothite.								
		39.85 40.92 MANGANESE STAIN ZONE wad stained fractures.								
		40.92 41.10 MANGANESE VEIN mineralized vein, massive sulfide, flat black sphalerite.								

Co-ords: 6610.2 N 5193.3 E HOLE NO.: DDH1288

Date Started: Aug. 28/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
42.00	45.70	PHYLLITE Locally siliceous, grading to marble at depth.	15732	43.70	44.20	.50	1.7	.01	.02	.03

END OF HOLE

2001 Resource Industries/Pak-man Resources

Co-ords: 6610.6 N 5194.0 E

HOLE NO.: DDH1388

Azimuth: 247.0

DIAMOND DRILL RECORD

Property: Jef

Dip: -65.0

Drilled by: S. LeDuc

Date Started: Aug. 29/88

Elevation: 1544.6

Core Size: NQ

Date Completed: Aug. 29/88

Logged by: Cathy Capell

Length: 62.0

Purpose: Test Jef showing.

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	2.90	OVERBURDEN								
2.90	18.10	PHYLLITE Weak to moderately micaceous, locally schistose, garnetiferous. Micaceous fractures, weakly oxidized. 6.40 14.35 PHYLLITE garnet phenoctysts with py. In shadow. 14.35 16.20 PHYLLITE dark-grey to black pyritic with coarse grained biotite, disem. Py. 16.20 16.25 QUARTZ VEIN vuggy with crystal infilling, weakly wad stained. 16.50 16.55 QUARTZ VEIN fractured, banded 2.5 cm scale, disem. Py. Minor sphalerite.								
18.10	48.55	PHYLLITIC MARBLE Medium to dark grey, weakly to non foliated disem. Py. Throughout.	15757	48.05	48.55	.50	1.9	.02	.04	n/a

Co-ords: 6610.6 N 5194.0 E HOLE NO.: DDH1388
Date Started: Aug. 29/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		Locally mm scale stringers parallel to fol.								
		19.95 20.20 QUARTZ VEIN fracture filling pyrite.								
48.55	49.55	MANGANESE VEIN								
		Altered marble, strongly fractured, wad staining, quartz-carbonate stringers.	15758	48.55	49.55	1.00	3.8	.39	.21	n/a
		49.05 49.13 FAULT fault/shear, limonite clay gouge.								
		49.30 49.55 MANGANESE VEIN wad stained fractures, vuggy carbonate altered.								
49.55	51.60	PHYLLITIC MARBLE								
		Thinly interbedded bands of phyllite and marble, Fe staining throughout.	15759	49.55	50.55	1.00	2.1	.08	.08	n/a
			15760	50.55	51.55	1.00	1.4	.02	.01	n/a
		50.35 51.60 CARBONATE ALTERATION clay carbonate alteration.	15761	51.55	52.80	1.25	1.8	.03	.02	n/a
51.60	56.40	PHYLLITE								
		Moderate to strongly altered, chlorite locally schistose, minor graphite.	15762	52.80	53.60	.80	1.6	.02	.01	n/a
			15763	53.60	54.10	.50	1.7	.01	.02	n/a
		On fractures and fol., slight movement along fol.								
56.40	61.90	PHYLLITIC MARBLE								
		Finely foliated, locally shered with schistose texture,coarse grained biotite.								
		57.45 59.25 MARBLE contact concordant with fol.								
		59.35 59.50 PHYLLITIC MARBLE schistose.								
		60.73 61.90 FAULT strongly sheared, clay infilled fractures.								

END OF HOLE

2001 Resource Industries/Pak-man Resources

Co-ords: 6436.5 N 5224.3 E

HOLE NO.: DDH1488

Azimuth: 252.0

DIAMOND DRILL RECORD

Property: Jef

Dip: -45.0

Drilled by: S. LeDuc

Date Started: Aug. 30/88

Elevation: 1525.8

Core Size: NQ

Date Completed: Aug. 31/88

Logged by: C. Capell

Length: 46.9

Purpose: Test Jef extension zone

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	2.70	OVERBURDEN								
2.70	19.60	PHYLLITIC MARBLE Dominated by marble, finely to non foliated, sharp concordant contact with. Phyllite. Diseminated py. In phyllite, with minor po. In shears. 5.40 6.10 QUARTZ VEIN associated po. 7.70 9.90 QUARTZITE phyllitic, garnet phenocrysts. 17.00 17.40 QUARTZITE phyllitic, biotite phenocrysts. 18.10 19.60 QUARTZITE phyllitic.								
19.60	33.00	MARBLE Fine grained, weakly to non foliated, competent. Base graditional to. Weakly graphitic phyllite. 24.74 27.74 FAULT shear @ 55 CA, biotite rich , diseminated po. And py.	15764	32.50	33.00	.50	2.2	.02	.03	n/a

Co-ords: 6436.5 N 5224.3 E HOLE NO.: DDH1488
Date Started: Aug. 30/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
		25.70 25.85 FAULT fold axis @ 75 CA, 2 cm wide band coarse grained biotite with py. And po.								
		32.80 32.80 MARBLE fracture @ 55 CA, galena, sphalerite 1%, and py. Infilling.								
33.00	33.05	MANGANESE VEIN Fault contact, black clay gouge.	15765	33.00	33.50	.50	.3	.03	.68	n/a
33.05	46.90	PHYLLITE								
			15766	33.50	34.50	1.00	1.6	.01	.10	n/a
		33.05 36.10 PHYLLITE strongly fractured, calcite , carbonte , py. Infilling, locally breccia zones	15767	34.50	35.50	1.00	.7	.01	.09	n/a
			15768	35.50	36.50	1.00	1.8	.01	.03	n/a
			15769	36.50	37.50	1.00	1.4	.01	.02	n/a
		33.90 33.95 PHYLLITE breccia zone, clacite/carb. Matrix supported, strongly pyritic.	15770	39.90	40.90	1.00	.3	.01	.02	n/a
		33.95 34.25 QUARTZ VEIN contact @ 60 CA.								
		34.35 36.10 PHYLLITE strongly fractured core, calcite/carbonate/ py. Infilling, associated Festain.								
		36.10 36.60 MARBLE graditional upper contact Fe stained.								
		37.20 46.90 PHYLLITE lacks sulfides, not fractured, garnet phenocrysts with micaeous rich shadows.								
		40.60 40.80 FAULT shear zone, fine fractures, quartz/carbonte infilling, py. As smears on plane.								
		41.10 41.30 FAULT shear.								

END OF HOLE

2001 Resource Industries/Pak-man Resources

Co-ords: 6436.6 N 5225.7 E

HOLE NO.: DDH1588

Azimuth: 231.0

DIAMOND DRILL RECORD

Property: LIZ

Dip: -60.0

Drilled by: S LEDUC

Date Started: Aug. 31/88

Elevation: 1526.2

Core Size: NB

Date Completed: Sept. 1/88

Logged by: C CAPELL

Length: 51.0

Purpose: TEST JEF EXTENSION ZONE

Dip Tests

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
.00	2.40	OVERBURDEN Overburden.								
2.40	5.50	MARBLE Fine grained,finely foliated,competent,phillitic to depth. 5.10 5.50 FAULT shear strong tntensely clay alterd, locally Fe stained. 5.20 5.40 FAULT broken, fragmented core, weakly graphitic, cubic pyrite.	15771	4.05	6.55	2.50	2.3	.04	.08	n/a
5.50	7.65	PHYLLITE Finely foliated, 50 deg to CA. Upper section brecciated and Fragmented. 0.6m. 0.6m Core lost. Minor wad staining. 5.50 6.35 PHYLLITE Breccia zone, quartz healing. Upper contact @25 deg CA. Lower contact.								

Co-ords: 6436.6 N 5225.7 E HOLE NO.: DDH1588
Date Started: Aug. 31/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
7.65	27.10	PHYLLITIC MARBLE Minor marble interbeds dominated by siliceous phyllite. Pervasive coarse. Grained biotite. Foliation @45 CA. 7.65 8.40 PHYLLITIC MARBLE non-foliated, very calcareous, distorted bands,pinched, 'collapse'. 8.40 14.00 PHYLLITIC MARBLE Phyllitic quartzite. 19.30 19.70 PHYLLITIC MARBLE fine fractures @70 CA. Pyrite and carbonate infilling. 22.85 23.15 PHYLLITIC MARBLE Sheared core, bands of coarse grained biotite. 22.91 22.91 PHYLLITIC MARBLE Fold axis @35 CA. 22.98 22.98 PHYLLITIC MARBLE Fold axis @70 CA. 26.70 26.70 PHYLLITIC MARBLE Foliation @60 CA.									
27.10	43.70	MARBLE Competent, weakly foliated. Foliation @45-50 CA. 27.10 27.10 PHYLLITIC MARBLE Lower conact sharp, concordant @60 CA. 43.60 43.70 PHYLLITE Calcareous, black. Pyrite parallels foliation @45 CA.	15772 15773	43.10 43.60	43.60 44.10	.50 .50	2.0 1.8	.01 .03	.02 .05	n/a n/a
43.70	43.78	MANGANESE VEIN Fault contact. Clay gouge and breccia. Weakly graphitic clay + phyllite frags. 43.74 43.78 MANGANESE VEIN Healed breccia, matrix supported. 1-2% pyrite. Lower contact @50 CA.								

Co-ords: 6436.6 N 5225.7 E HOLE NO.: DDH1588
Date Started: Aug. 31/88

from (m)	to (m)	Description	Sample No.	from (m)	to (m)	Length (m)	Ag-g/t	Pb-%	Zn-%	Au-g/t
43.78	51.00	PHYLLITIC MARBLE								
		Fine grained finely foliated, garnet phenocrysts parallel foliation.	15774	44.10	45.10	1.00	2.1	.02	.22	n/a
			15775	45.10	46.10	1.00	1.9	.01	.02	n/a
		Upper portion fractured, associated sulfides decreasing with depth.	15776	46.10	46.60	.50	2.0	.01	.01	n/a
		43.78 46.00 PHYLLITE weakly clay altered phyllite. Calcite-quartz-pyrite infilled gashes.								
		44.40 44.50 PHYLLITE Fractured dark grey to black. Finely disseminated pyrite 2-5%.								
		44.90 45.00 PHYLLITIC MARBLE Fracture @30 CA 0.5 cm wide. @uartz-calcite-sphalerite infilling.								
		45.00 45.00 PHYLLITIC MARBLE Foliation @50 CA.								

END OF HOLE

APPENDIX III

SOIL SAMPLES

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 3
PROJECT NO: LIZ PROPERTY 705WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P1+2
ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0001	.3	20080	17	2	48	1.3	8	12980	2.7	26	11	42750
0002	.6	11100	1	2	38	.9	7	28970	3.1	25	19	30550
0003	.5	17760	1	1	59	1.8	9	30980	2.2	21	22	35200
0004	.8	20590	1	2	45	1.6	9	36780	1.5	26	19	33930
0005	.4	18720	1	3	71	1.3	9	41700	2.2	22	17	26580
0006	.8	14780	16	1	45	.9	9	68590	2.8	22	22	25940
0007	.8	12930	11	1	31	1.0	8	52270	2.5	22	22	26460
0008	1.0	15920	1	1	34	.9	9	31000	2.5	22	22	27260
0009	1.1	7280	17	1	21	.6	8	51130	2.6	22	13	24580
0010	.1	5450	3	2	11	.6	8	99360	3.2	21	3	41810
0011	.7	11850	1	2	25	.7	8	47440	2.1	27	19	39380
0012	.5	13270	2	1	29	1.0	8	59090	2.5	25	26	37040
0013	.9	14870	1	1	28	.8	9	57030	3.1	22	20	28620
0014	.8	15830	12	1	22	.8	10	71560	1.7	27	26	30360
0015	1.4	15170	11	1	24	.7	10	28060	3.0	27	23	35050
0016	1.3	13030	13	1	46	1.2	11	41760	3.1	21	22	25040
0017	.5	6960	14	1	25	.7	8	93630	2.7	23	19	30360
0018	1.3	14130	17	1	40	1.0	10	18180	2.7	22	16	28890
0019	1.2	12860	12	1	36	1.0	9	17140	3.0	21	14	25410
0020	1.5	11620	18	1	33	1.0	10	9690	2.9	19	12	23440
0021	1.2	13550	6	1	43	1.0	9	15280	2.9	21	19	26460
0022	.1	2860	9	3	4	.6	8	118810	.9	31	3	66880
0023	1.6	14710	21	1	35	1.1	9	10960	2.4	20	17	24320
0024	1.4	14490	13	1	38	1.1	10	13720	2.8	21	18	26020
0025	1.6	17240	21	1	38	1.1	11	15980	2.2	22	18	23740
0026	.8	3950	24	1	4	.5	9	88230	2.8	20	8	20890
0027	1.2	15060	2	1	39	1.2	9	29700	2.9	22	21	25560
0028	.6	15230	1	1	25	1.0	10	36810	2.5	24	21	29560
0029	.6	14120	1	1	23	.8	8	51410	2.3	25	23	32000
0030	.3	11430	10	1	14	.7	9	96770	2.2	27	15	38060
0031	1.1	21260	1	2	30	1.3	10	39490	1.4	30	31	32350
0032	1.3	13150	21	2	33	1.2	9	38470	2.3	23	22	23390
0033	1.5	23210	32	2	34	1.8	10	14380	1.3	26	18	22100
0034	1.6	21310	11	2	30	2.4	11	15090	1.7	25	26	25420
0035	1.9	12360	26	2	24	1.1	10	8910	1.8	29	10	36210
0036	1.3	13120	10	4	30	.8	10	8080	1.5	36	15	55430
0037	.3	5170	25	3	11	.5	10	126450	1.8	24	3	45870
0038	1.7	15430	26	2	72	1.5	10	6120	2.4	21	15	24370
0039	1.0	14160	9	1	60	1.3	8	8410	2.7	21	14	27200
0040	1.4	13120	17	3	43	1.2	9	16070	2.3	23	21	31600
0041	.7	7740	11	2	27	.8	8	76720	2.8	26	24	33730
0042	1.0	17480	8	3	41	1.2	10	38010	2.4	25	21	30400
0043	1.3	16920	14	3	40	1.4	10	27820	2.7	24	25	28590
0044	1.1	13130	21	3	34	.8	10	52970	2.2	27	21	31710
0045	1.1	13290	14	2	31	.9	10	53530	2.1	22	22	27240
0046	.4	19180	3	3	29	1.1	12	89650	2.2	30	35	37490
0047	1.2	15260	13	3	47	1.0	10	33960	1.5	23	14	29960
0048	.8	10660	16	2	33	.9	10	72070	2.4	24	20	37390
0049	.8	15110	5	3	43	1.0	10	65520	2.7	23	17	31420
0050	1.0	14580	15	2	39	1.0	9	58360	2.8	22	15	26830
0051	1.4	8670	14	2	22	.6	10	42980	1.6	32	31	43680
0052	.7	8270	34	1	24	.8	10	101200	2.9	21	19	22900
0053	1.0	10370	15	3	24	.9	10	70270	1.7	38	47	35540
0054	.4	13860	19	2	22	.9	10	81630	2.4	24	25	30290
0055	1.2	12110	8	2	42	.8	9	32930	2.5	22	15	25410
0056	1.6	12930	21	3	44	1.1	10	25640	1.9	26	24	34490
0057	1.6	16730	12	4	69	1.2	11	8310	2.0	26	18	34610
0058	1.1	21010	1	3	46	1.5	11	28500	1.6	32	20	47670
0059	.7	51770	26	1	81	2.7	14	15890	.7	28	32	31320
0060	.1	15610	4	2	36	1.1	1	47730	4.9	23	35	33930

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0001	1260	112	8410	1072	8	1700	40	800	22	1	91	1
0002	1150	85	4910	730	7	760	36	1190	19	1	64	1
0003	1640	78	5560	902	8	800	31	1370	54	1	79	1
0004	1480	90	6820	536	8	1390	42	900	19	1	110	2
0005	1740	89	6770	672	7	1100	33	790	21	1	85	1
0006	1400	90	6190	328	8	1140	36	900	16	1	122	1
0007	1290	89	5520	353	8	1110	34	830	18	1	114	1
0008	1300	93	6140	398	8	1310	30	970	14	2	102	1
0009	1250	104	4670	374	8	610	33	640	20	1	60	1
0010	1130	75	6440	190	7	420	24	710	28	1	147	2
0011	1520	90	5470	377	7	1080	38	920	22	1	99	1
0012	1430	95	6310	400	7	1070	43	880	20	1	115	1
0013	1490	97	6430	305	8	1170	33	990	13	1	120	2
0014	1510	98	6030	252	7	1430	40	1250	16	1	127	1
0015	1270	97	5730	375	8	1390	39	1020	20	1	101	1
0016	1520	85	5630	364	8	950	30	1350	23	2	91	2
0017	1430	71	4550	345	8	540	32	860	22	1	111	2
0018	1370	86	5640	434	7	1090	32	1140	21	2	76	1
0019	1370	85	5670	439	9	960	25	1070	20	2	68	1
0020	1240	77	4470	351	8	930	25	1270	24	2	57	1
0021	1380	77	5500	558	8	940	27	1390	26	1	65	1
0022	1620	70	3930	107	6	440	45	980	21	1	180	1
0023	1340	86	5360	430	9	1180	29	1100	19	4	64	1
0024	1390	89	5330	523	8	1160	26	1170	21	3	64	1
0025	1550	92	5860	311	8	1520	34	1220	14	3	84	4
0026	1060	94	3860	268	7	430	22	550	24	2	53	1
0027	1530	92	5870	397	7	1230	33	1020	24	1	80	1
0028	1340	94	5540	317	8	1420	37	1180	18	1	105	1
0029	1280	94	5570	348	7	1300	36	1050	18	1	122	1
0030	1280	93	5640	234	7	1180	37	910	17	1	183	2
0031	1680	123	6960	452	8	2020	49	950	22	2	123	2
0032	1360	87	4880	492	7	1130	35	1170	24	2	101	1
0033	1140	69	2850	450	9	2060	36	1070	23	4	104	1
0034	1210	115	5120	480	7	1920	36	920	19	3	108	1
0035	1050	85	5130	398	8	1160	38	810	20	5	65	1
0036	1540	116	7150	464	8	940	59	640	25	2	47	1
0037	1290	78	5340	158	6	550	31	660	26	2	188	1
0038	1470	78	5600	625	9	840	33	850	31	5	43	1
0039	1240	78	5870	1007	7	910	33	1580	27	2	52	1
0040	1410	93	5890	629	8	790	36	1070	23	2	48	1
0041	1130	77	3820	418	7	640	36	1040	28	2	89	1
0042	1530	107	7270	475	7	1170	38	990	19	1	90	1
0043	1270	104	6100	420	6	1390	35	1010	21	3	101	1
0044	1640	101	6640	411	7	900	43	970	19	2	74	1
0045	1590	77	6760	354	7	1040	36	830	18	2	111	1
0046	1900	98	7370	310	6	1780	47	940	21	1	153	1
0047	1430	87	7150	472	7	990	32	1200	25	2	89	1
0048	1910	93	6050	238	6	810	36	800	23	3	157	2
0049	1460	87	7950	364	7	940	36	1210	23	2	136	2
0050	1400	87	7230	311	7	1020	31	1120	18	3	122	1
0051	1260	107	5530	236	7	610	48	410	18	3	52	1
0052	1260	88	4650	252	7	600	34	820	22	4	130	1
0053	1310	94	4710	197	6	960	57	620	22	2	70	2
0054	1390	107	6800	245	7	1230	39	730	15	1	139	1
0055	1290	103	5510	400	8	830	30	860	18	3	71	1
0056	1380	91	5460	333	7	930	44	990	18	3	54	1
0057	1590	97	7440	517	8	960	39	860	24	5	46	1
0058	1630	108	8160	344	6	790	49	1020	20	2	131	1
0059	4530	171	13530	631	7	2440	36	730	171	2	194	2
0060	1710	91	7860	3594	6	890	32	1170	1345	1	96	2

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0001	1	46.0	94	2	1	1	66	5
0002	1	29.4	82	2	1	1	49	5
0003	1	34.7	180	2	2	1	51	5
0004	1	42.6	79	2	2	1	61	5
0005	1	45.6	61	2	2	1	58	5
0006	1	36.1	54	2	1	1	51	5
0007	1	31.2	55	3	1	1	49	5
0008	1	34.7	61	3	2	2	54	5
0009	1	29.5	57	3	1	1	50	5
0010	1	25.3	79	2	1	1	42	5
0011	1	31.3	70	2	1	1	49	10
0012	1	32.3	71	2	1	1	50	5
0013	1	35.0	68	2	1	1	51	5
0014	1	34.8	66	2	1	1	52	10
0015	1	33.5	77	3	1	1	54	5
0016	1	35.4	83	3	2	1	49	5
0017	1	23.8	67	2	1	1	40	10
0018	1	36.8	79	3	2	1	53	10
0019	1	35.3	77	3	1	2	52	5
0020	1	32.5	73	3	1	1	48	5
0021	1	36.3	82	2	1	1	50	5
0022	1	18.1	96	1	1	1	36	10
0023	1	34.3	72	3	2	1	53	15
0024	1	35.4	82	3	1	2	54	5
0025	1	40.0	59	3	2	1	58	5
0026	1	22.1	29	3	2	2	41	5
0027	1	37.8	75	3	1	1	52	5
0028	1	32.4	70	2	1	1	51	10
0029	1	30.3	75	2	1	1	50	5
0030	1	26.8	68	2	1	1	46	5
0031	1	40.4	88	2	2	1	59	5
0032	1	32.1	59	3	2	1	50	5
0033	1	25.1	69	4	2	1	43	5
0034	1	31.4	105	3	2	1	53	5
0035	2	31.8	91	4	2	2	54	5
0036	1	45.7	88	3	1	1	67	10
0037	1	28.2	72	2	2	1	44	10
0038	2	38.7	74	4	1	2	54	5
0039	1	35.8	76	3	1	1	55	10
0040	1	38.6	87	3	1	2	56	5
0041	1	24.4	61	2	1	1	42	5
0042	1	40.3	76	2	1	1	58	5
0043	1	35.9	70	3	1	2	54	10
0044	1	38.7	61	2	2	1	56	10
0045	1	36.4	63	3	1	2	54	5
0046	1	38.6	71	2	2	1	57	5
0047	1	39.1	72	3	2	1	56	5
0048	1	41.1	85	3	1	1	53	5
0049	1	41.1	70	2	1	1	57	10
0050	1	38.6	57	3	2	2	54	5
0051	1	34.6	72	2	1	1	52	5
0052	1	28.2	41	3	1	2	44	10
0053	1	28.8	77	2	1	2	48	5
0054	1	36.2	46	2	2	2	55	5
0055	1	37.8	53	3	1	2	53	10
0056	1	39.0	73	3	1	2	55	5
0057	1	50.4	87	3	2	2	65	10
0058	1	43.3	97	2	2	1	61	5
0059	1	59.7	322	1	3	1	91	5
0060	1	45.8	1300	1	1	1	61	15

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 3
PROJECT NO: LIZ PROPERTY 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P3+4
ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:July 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0061	1.1	17540	1	1	52	1.3	10	22420	2.9	21	20	27880
0062	.3	12690	1	1	22	1.3	9	63290	2.9	25	17	31800
0063	.3	21820	1	3	13	1.0	10	58300	1.1	35	14	55450
0064	1.2	12710	24	1	12	.8	10	50290	2.5	23	14	27690
0065	1.0	13670	1	2	37	.8	10	29490	2.2	34	23	48090
0066	.1	8520	1	2	3	.8	9	119230	2.7	28	14	36940
0067	1.7	10820	20	1	29	1.1	10	8980	3.1	26	13	29370
0068	.7	16800	5	2	28	.9	9	38540	1.9	27	13	39630
0069	1.0	11640	5	4	36	.7	9	18860	3.1	26	18	33500
0070	1.3	13650	1	2	33	.8	10	34420	2.9	31	16	39040
0071	1.6	14680	17	1	38	1.1	10	32200	2.5	23	16	28690
0072	.1	2690	25	2	4	.9	9	153710	2.5	19	10	33130
0073	1.4	12860	8	1	41	1.2	10	25710	2.7	22	19	27180
0074	1.3	21560	10	2	43	1.0	11	26170	2.5	27	31	28880
0075	1.6	11340	22	1	26	1.0	9	38370	3.1	23	24	27170
0076	1.6	11980	15	1	29	.9	9	24400	2.9	24	21	28400
0077	1.5	15690	20	1	38	1.1	10	30250	3.1	22	21	25520
0078	2.0	14210	24	1	45	1.1	10	10300	2.9	22	19	23830
0079	1.6	15500	14	1	48	1.2	10	10870	2.2	22	21	28990
0080	1.0	11250	21	1	19	.8	10	71680	2.7	23	29	24280
0081	1.2	15420	17	2	29	1.1	9	43170	2.1	25	29	29760
0082	.8	12490	21	1	29	1.0	10	68340	2.6	23	26	27410
0083	.9	13520	4	1	29	1.0	9	41480	2.5	26	18	28680
0084	1.1	15860	7	1	38	1.0	10	28290	2.9	26	25	29790
0085	1.1	18260	1	3	52	1.2	13	9800	2.1	33	15	46490
0086	1.6	19830	13	2	43	1.3	13	8940	1.9	29	14	36990
0087	1.2	13490	17	2	18	.9	11	58860	3.0	28	20	37730
0088	.7	15010	17	1	16	1.1	11	89400	2.9	22	22	23330
0089	2.0	13500	26	2	43	1.2	12	16120	3.0	22	17	27430
0090	1.5	15670	17	1	36	1.1	11	23270	1.9	25	17	30380
0091	1.6	13600	13	1	43	1.1	10	11640	3.6	20	17	22470
0092	.7	17430	1	2	36	1.0	10	8310	2.8	24	7	37220
0093	.9	23530	1	1	28	1.4	10	10670	1.7	27	9	33850
0094	1.3	15630	18	1	29	1.4	11	5280	2.0	27	5	41140
0095	1.5	16250	13	2	36	1.3	11	11270	3.0	23	15	29600
0096	1.2	16210	8	2	39	1.3	11	12700	2.8	23	15	31290
0097	.3	16790	13	2	43	1.2	4	8980	3.9	22	33	29890
0098	.1	16090	32	5	37	1.7	3	26410	20.7	25	186	50020
0099	.9	16550	10	2	45	1.2	7	11020	2.4	28	11	43360
0100	1.3	16970	21	2	37	1.0	11	9460	2.8	24	11	35030
0101	.8	11700	13	1	72	2.2	8	17830	3.0	17	19	14860
0102	.1	12750	1	3	71	1.4	10	62640	4.0	24	19	29730
0103	1.9	10740	1	3	74	1.4	9	12460	6.1	24	37	40710
0104	.9	14860	6	2	68	1.4	10	2840	3.7	22	17	28400
0105	1.3	14320	83	2	83	2.2	10	3570	3.1	23	17	32020
0106	1.8	12610	33	3	74	2.5	12	3600	3.4	21	14	29710
0107	1.8	11430	30	2	72	1.4	9	23110	3.9	20	18	26170
0108	.9	11580	13	3	48	1.0	9	39120	3.1	22	15	25530
0109	2.6	13520	51	2	59	1.4	13	9320	3.7	20	17	26720
0110	.9	13930	4	3	55	1.0	10	19270	1.9	24	21	32620
0111	1.1	15070	1	2	85	1.1	10	33860	2.8	24	25	33140
0112	1.5	14350	26	2	70	1.1	11	2630	2.2	20	14	25570
0113	.9	14390	25	2	90	1.2	11	2450	2.1	21	12	25610
0114	1.3	15890	32	2	94	1.5	12	2960	3.2	23	19	26200
0115	.9	15370	6	3	67	1.6	10	25850	2.5	26	28	32860
0116	2.0	14150	27	2	78	1.4	13	5410	3.1	22	16	25370
0117	1.7	12940	35	2	83	1.5	13	4290	3.1	20	15	21530
0118	.2	2290	30	3	1	.6	10	132430	3.2	29	28	28650
0119	1.0	9670	22	2	48	1.0	10	51220	3.1	19	15	22930
0120	1.5	17280	18	2	85	1.5	12	3730	2.3	21	14	25440

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0061	1780	96	7350	781	8	950	31	1300	97	1	76	1
0062	1390	96	6980	804	7	680	37	900	121	1	77	1
0063	1110	83	5590	307	7	1830	58	900	14	1	134	1
0064	1290	104	6270	341	7	1150	31	730	16	2	70	1
0065	2900	152	9630	382	8	1040	51	760	21	1	77	1
0066	1290	100	4060	264	7	980	41	810	25	2	166	1
0067	1260	93	4890	497	8	740	34	930	24	3	40	1
0068	1220	106	6720	508	8	1380	38	1160	21	1	90	1
0069	1320	95	6120	715	9	830	36	960	21	3	59	1
0070	2100	133	8780	290	7	880	45	830	20	1	47	1
0071	1530	100	6750	355	8	1050	33	880	16	3	74	1
0072	1140	68	3670	352	6	410	27	1420	30	2	264	1
0073	1390	83	5880	398	7	910	32	1030	24	3	69	1
0074	1590	108	6860	345	8	1840	40	920	18	3	94	1
0075	1350	83	5500	262	7	1030	33	960	17	3	79	1
0076	1430	101	6930	386	9	930	32	760	21	3	56	1
0077	1450	95	6320	315	8	1260	34	1070	24	3	82	1
0078	1500	83	5710	433	9	1080	33	1030	23	6	57	1
0079	1450	83	5910	512	9	1030	31	1210	27	3	58	1
0080	1290	79	4680	295	8	1080	38	820	16	3	111	1
0081	1280	91	5690	401	8	1260	41	1350	23	1	115	1
0082	1310	83	5740	411	7	980	35	960	25	2	117	1
0083	1760	102	6190	528	8	960	41	1030	20	1	65	1
0084	1600	122	7670	487	8	1070	37	700	22	2	54	1
0085	1770	121	8800	505	8	1140	49	980	21	2	51	3
0086	1630	112	6950	528	8	1330	46	1070	23	5	67	3
0087	1450	97	5640	260	8	1340	39	840	19	3	92	1
0088	1590	108	7030	287	8	1410	31	610	19	3	156	1
0089	1590	99	6410	414	9	850	33	780	29	4	60	1
0090	1640	108	7400	459	9	1060	40	890	29	3	68	1
0091	1500	96	6500	478	8	830	26	850	22	5	45	1
0092	1410	114	8310	532	7	870	30	1390	40	1	45	1
0093	1290	117	6240	554	8	1790	35	1000	22	4	104	1
0094	1340	114	6870	629	8	890	37	1200	32	4	50	1
0095	1470	99	6830	608	8	1060	32	1310	72	3	62	1
0096	1490	97	6450	722	8	1060	33	1430	75	1	66	1
0097	1580	82	5970	2253	5	890	30	1360	807	1	55	1
0098	1660	82	6670	15574	2	640	26	1060	5779	1	69	1
0099	1400	82	6440	1062	6	1000	44	720	234	1	154	2
0100	1370	96	6680	425	8	1060	30	1280	42	4	61	1
0101	1760	69	4030	1238	8	520	24	930	32	1	58	1
0102	1770	77	5070	1029	7	500	29	960	76	1	95	1
0103	1480	73	5010	1337	7	570	30	1280	579	1	40	1
0104	1650	82	5680	1219	8	520	28	920	148	2	27	1
0105	1580	77	4970	1688	9	530	22	1120	605	1	85	1
0106	1620	76	5370	944	9	600	23	720	242	3	56	1
0107	2200	80	5820	662	7	600	25	1310	152	2	99	1
0108	1610	96	6430	573	8	680	27	870	26	2	61	1
0109	1460	79	5280	531	8	830	28	760	263	4	76	1
0110	1360	90	5810	744	9	980	33	990	43	2	72	1
0111	1970	82	7280	737	7	720	32	1000	69	1	76	1
0112	1580	80	5290	676	9	520	22	1090	53	5	23	1
0113	1550	79	4590	980	9	510	22	1310	48	5	24	1
0114	1560	80	6040	755	10	580	29	1330	62	4	22	1
0115	1650	71	4560	1034	8	960	39	990	36	1	85	1
0116	1620	79	6170	487	9	710	31	690	29	6	38	1
0117	1420	72	4750	513	9	670	29	760	28	7	32	1
0118	1080	64	2270	146	7	420	44	660	21	3	121	1
0119	1430	71	4890	545	7	580	26	1010	25	2	80	1
0120	1480	75	6420	505	8	700	34	620	30	6	30	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0061	1	38.4	223	2	2	1	56	5
0062	1	35.8	178	1	1	1	54	5
0063	1	28.7	77	2	1	1	48	10
0064	1	32.3	46	3	1	2	54	5
0065	1	46.1	77	2	2	1	62	5
0066	1	21.0	55	2	2	1	38	5
0067	2	35.0	73	3	2	2	57	5
0068	1	38.6	95	3	1	1	59	5
0069	1	38.9	89	3	1	2	62	5
0070	1	48.8	94	3	1	2	71	5
0071	1	41.0	69	3	1	2	59	5
0072	1	14.0	104	3	1	1	32	10
0073	1	37.1	109	3	2	2	55	10
0074	1	41.3	106	3	2	1	60	5
0075	1	30.9	72	4	2	2	51	5
0076	1	38.8	75	3	2	2	59	5
0077	1	40.2	77	3	2	1	58	5
0078	2	37.9	73	4	2	3	56	5
0079	1	38.7	103	4	2	2	57	5
0080	1	27.0	67	3	2	1	46	10
0081	1	31.1	85	3	1	1	51	5
0082	1	31.1	86	3	1	1	49	5
0083	1	34.9	85	3	1	1	55	5
0084	1	43.7	82	2	2	2	63	5
0085	1	58.0	116	2	2	1	74	10
0086	1	49.0	94	3	2	2	66	5
0087	1	38.0	59	3	2	2	58	5
0088	1	34.7	57	3	2	3	55	10
0089	1	43.1	94	3	1	2	57	10
0090	1	44.1	78	3	2	2	62	5
0091	1	38.0	97	3	1	2	54	5
0092	1	46.3	157	2	1	1	66	5
0093	1	36.9	75	3	1	1	56	5
0094	1	45.4	83	3	2	1	59	5
0095	1	39.0	113	3	1	1	58	5
0096	1	40.8	154	3	2	1	57	5
0097	1	39.5	1497	1	1	1	56	10
0098	1	39.6	10654	1	1	5	61	5
0099	1	37.2	464	1	1	1	55	5
0100	1	40.7	131	3	2	1	58	5
0101	1	29.1	77	3	1	1	43	5
0102	1	39.5	239	1	1	1	45	5
0103	1	39.2	749	1	1	1	49	5
0104	1	47.0	246	3	2	1	51	5
0105	1	42.5	435	1	2	1	51	5
0106	1	43.0	334	2	2	1	49	10
0107	1	40.2	206	3	1	2	47	10
0108	1	38.9	81	3	2	1	57	5
0109	1	41.3	204	2	2	2	54	5
0110	1	38.3	91	3	1	1	54	10
0111	1	47.1	197	2	2	1	59	5
0112	2	49.8	103	4	1	1	53	5
0113	2	55.6	94	4	2	1	53	5
0114	2	52.1	125	3	1	2	56	5
0115	1	34.7	89	2	2	1	50	10
0116	3	45.7	84	4	1	3	57	5
0117	3	44.0	77	4	2	3	55	5
0118	1	13.7	77	3	1	1	32	5
0119	1	32.1	74	3	2	1	49	10
0120	2	49.3	104	3	3	2	59	5

COMPANY: NEW VENTURES EXPL. | KIN-EN LABS ICP REPORT | (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ PROPERTY | 705WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1050S/FS+6

ATTENTION: I.MCMORDIC/M.POND | (604)980-5814 OR (604)988-4524 | * TYPE SOIL GEOCHEM * | DATE: JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0121	1.9	12620	18	1	88	1.3	11	4470	2.6	19	17	19550
0122	1.9	11940	16	1	67	1.3	12	3400	2.5	19	15	18970
0123	1.6	17370	11	2	97	1.3	12	2670	3.2	20	14	24380
0124	2.1	13650	22	1	83	1.0	13	3200	2.6	21	15	20540
0125	2.1	15520	22	1	90	1.0	14	3330	2.7	21	15	22290
0126	2.2	12790	26	1	53	1.1	12	2650	3.3	18	14	17900
0127	1.8	15470	18	1	62	1.4	12	2510	3.5	19	13	25110
0128	.8	6670	4	3	27	.7	8	63200	2.4	27	24	33500
0129	1.2	15230	15	3	46	1.1	10	24100	3.3	32	37	43410
0130	1.5	15720	1	2	43	1.2	11	20090	3.0	29	29	36560
0131	2.3	10170	37	1	59	.8	13	2050	2.9	17	23	19620
0132	.3	16830	13	1	96	1.5	7	3580	2.0	29	35	24880
0133	.1	19870	14	3	105	1.8	5	5280	3.6	29	25	42090
0134	1.1	11450	1	2	61	2.0	6	5810	5.5	24	33	30050
0135	.9	16580	1	3	81	1.6	11	5090	3.7	22	23	28110
0136	.1	16260	5	2	96	2.1	6	6790	3.1	21	24	25000
0137	1.1	15630	1	2	79	1.3	10	4450	2.5	23	29	28860
0138	.8	14460	7	1	92	1.2	9	6250	3.0	22	21	25830
0139	1.6	15910	10	2	93	1.2	12	2410	3.2	20	16	26410
0140	1.8	15560	17	2	77	1.1	12	2630	2.9	22	13	26660
0141	1.9	16080	7	1	80	1.4	13	3950	3.6	22	15	25610
0142	.2	23220	1	2	136	1.6	9	3110	2.4	25	19	33090
0143	.9	14900	10	1	99	1.3	11	3630	3.0	22	13	25350
0144	.9	17520	15	2	114	1.4	11	2830	3.1	22	15	26510
0145	.8	12620	1	2	93	1.4	10	4210	3.2	21	16	21830
0146	1.0	14520	1	1	93	1.5	9	2970	2.7	20	14	23110
0147	.1	14010	7	4	95	1.9	1	7000	5.1	18	9	25600
0148	1.5	13840	10	2	76	1.5	11	5150	3.4	20	16	23630
0149	1.1	11460	1	1	75	1.8	11	3510	3.7	19	15	22280
0150	.9	11290	1	1	55	1.3	7	47100	2.9	20	17	23200
0151	2.3	11890	33	1	67	1.4	11	4560	2.9	20	15	21550
0152	1.8	12340	26	1	70	1.2	12	22930	3.5	20	18	23380
0153	.8	11280	18	2	40	1.3	11	74820	2.8	24	20	30720
0154	1.9	13390	20	2	64	1.2	11	22040	3.1	20	17	24370
0155	1.7	14120	19	2	87	1.6	10	17860	3.2	21	19	24480
0156	.9	6350	2	2	39	.7	9	53200	2.5	22	12	31790
0157	.9	9790	15	2	53	1.4	9	44870	2.6	20	15	26350
0158	1.5	16260	17	2	76	2.9	12	5620	2.5	20	17	23160
0159	3.1	6210	66	1	30	.5	12	2160	3.1	15	19	6040
0160	1.8	15250	28	1	73	1.3	12	3480	3.3	21	14	23430
0161	.9	7460	15	5	38	.4	9	59940	1.8	38	36	75320
0162	1.4	15410	5	13	75	1.8	10	5420	2.5	23	16	28020
0163	1.4	8900	13	4	30	.9	10	53810	3.2	21	20	30330
0164	1.6	14090	18	1	35	1.1	10	4350	2.1	19	10	26710
0165	1.1	19860	7	3	86	1.5	11	8860	2.1	23	17	30780
0166	2.0	15990	16	2	53	1.2	13	9040	2.6	22	20	25810
0167	1.7	16110	16	2	68	1.6	13	6990	2.9	21	16	24450
0168	1.8	14560	7	3	62	1.7	14	18250	2.1	23	21	26860
0169	2.3	11840	38	1	44	1.1	12	3870	2.9	17	17	16730
0170	1.3	13290	16	3	37	1.1	10	50240	2.6	22	20	28240
0171	.5	19180	1	5	32	1.3	11	65120	1.9	34	5	62330
0172	.5	26420	4	3	52	1.5	10	60990	1.6	23	14	38620
0173	1.4	12010	26	3	58	1.3	9	33100	2.6	20	16	28140
0174	1.5	14970	12	3	51	1.2	11	11750	2.4	24	15	31880
0175	1.3	12400	16	2	33	1.1	10	52460	2.4	25	16	31490
0176	1.4	25880	4	3	60	1.4	13	18880	1.3	29	33	33270
0177	1.0	19840	7	3	52	1.2	11	50380	1.4	30	35	33810
0179	1.9	14160	13	3	62	1.4	13	3370	3.3	19	11	24750
0180	.2	15360	6	2	56	1.7	9	4490	3.3	19	9	24810
0181	.1	9000	1	2	56	1.0	7	6980	4.2	18	13	17790

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(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SR	SR	TH
0121	1580	70	6130	379	8	600	30	600	20	5	22	1
0122	1480	73	4840	428	9	600	24	880	26	5	23	1
0123	1830	79	6870	500	9	550	29	900	30	5	19	1
0124	1960	81	5910	367	9	580	24	1020	21	6	18	2
0125	2240	82	6270	386	9	580	25	1090	22	6	17	3
0126	1560	77	4360	299	8	540	21	1120	102	6	15	1
0127	1500	74	5170	455	9	580	26	1390	38	4	19	1
0128	1250	66	3330	692	8	580	36	1920	34	1	109	1
0129	1940	82	7460	645	7	950	48	1310	73	1	77	1
0130	1660	82	6450	722	8	1080	44	920	59	1	82	1
0131	1510	67	3670	142	9	520	22	750	24	7	18	1
0132	1630	82	5470	1573	8	590	26	1230	40	1	30	1
0133	1870	82	6450	2986	7	590	27	1720	209	1	40	1
0134	1460	73	4800	1549	8	610	27	790	141	1	31	1
0135	1660	74	6070	1292	8	600	31	710	165	1	31	1
0136	1850	75	5230	1860	9	560	24	1190	80	1	34	1
0137	1740	82	6630	821	9	610	26	830	52	2	26	1
0138	2130	81	6070	1172	8	600	24	1170	102	2	33	1
0139	1900	81	6050	609	9	570	21	880	34	5	21	1
0140	2040	81	6480	511	9	570	21	800	32	5	19	2
0141	2140	81	6880	447	8	600	25	1340	48	4	21	2
0142	2180	92	7250	1247	8	590	30	1460	114	1	23	1
0143	2100	81	6310	964	7	600	21	1150	87	2	24	1
0144	2120	81	5920	950	8	570	25	1050	92	3	21	1
0145	1830	77	5560	1147	9	610	26	1260	74	2	27	1
0146	1870	79	5130	1264	9	600	28	1220	115	1	22	1
0147	2420	72	4040	5561	9	530	25	1100	163	1	46	1
0148	1790	73	5660	781	8	710	28	1180	194	1	47	1
0149	1510	71	4540	782	9	540	23	1010	64	2	48	1
0150	1280	75	5490	457	8	680	33	780	20	2	75	1
0151	1310	73	5770	427	9	590	34	420	22	7	26	1
0152	1440	73	5330	468	8	680	34	510	26	4	62	1
0153	1310	77	5390	341	7	870	37	620	22	2	120	1
0154	1510	79	6250	419	8	890	31	680	23	5	58	1
0155	1690	74	6290	527	8	760	34	830	34	3	55	1
0156	1120	69	3700	671	7	520	27	1420	27	1	102	1
0157	1300	74	5100	747	8	590	30	1260	29	1	111	1
0158	1800	81	5870	963	9	850	26	1300	35	5	38	1
0159	1120	62	2050	169	9	800	15	630	13	9	16	1
0160	1830	79	5970	574	8	620	25	1200	49	4	24	1
0161	1520	72	4520	349	6	580	69	1020	55	1	117	1
0162	1580	80	5360	1220	9	680	28	880	61	3	35	1
0163	1700	68	4420	644	7	760	31	1650	96	1	128	1
0164	1600	81	5480	477	8	700	23	1350	38	4	36	1
0165	2000	94	6830	781	8	940	28	1380	41	3	52	1
0166	1730	81	6140	577	8	1170	28	1490	30	4	58	3
0167	1680	81	6200	758	8	950	30	1210	26	4	52	1
0168	1730	81	6360	602	8	890	30	1460	28	3	60	1
0169	1330	78	3980	428	8	870	26	800	25	7	30	1
0170	1330	81	5560	434	8	1060	30	1180	22	2	118	1
0171	2830	121	7980	306	6	1940	49	1270	25	1	184	2
0172	1430	107	9010	337	7	1570	33	890	18	1	209	1
0173	1390	76	5020	482	7	780	32	1130	26	2	88	1
0174	1430	108	7160	510	9	910	37	800	25	3	47	1
0175	1400	118	6640	378	7	980	36	970	18	4	87	1
0176	2030	112	7400	375	7	2110	48	850	17	4	101	1
0177	1400	80	4890	291	7	1830	50	860	19	1	139	1
0179	2050	80	6250	388	8	570	24	830	69	5	41	1
0180	2060	80	5510	1530	8	550	25	650	90	1	38	1
0181	2080	71	4320	2035	9	530	19	980	77	1	49	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0121	3	43.0	62	2	2	3	54	5
0122	3	40.3	73	2	1	3	51	5
0123	3	51.6	90	2	2	2	56	10
0124	4	50.0	65	2	2	3	53	5
0125	3	51.7	72	2	2	3	53	5
0126	4	40.5	176	2	2	3	48	10
0127	4	48.5	137	2	2	2	55	5
0128	1	24.6	93	1	1	1	39	5
0129	1	51.0	181	1	2	1	64	5
0130	1	41.3	127	1	1	2	61	5
0131	4	60.2	63	2	2	4	52	5
0132	1	45.0	166	1	1	1	48	5
0133	1	53.6	1197	1	1	1	55	5
0134	1	39.0	1218	1	1	1	49	10
0135	1	51.2	355	1	1	1	56	5
0136	1	44.2	230	1	1	1	48	5
0137	1	55.5	119	1	2	1	53	5
0138	1	49.6	247	1	2	1	49	5
0139	3	57.7	107	2	3	1	53	5
0140	3	57.5	94	2	2	2	52	10
0141	3	53.2	143	2	3	2	54	5
0142	1	63.7	355	1	2	1	57	5
0143	1	53.1	188	1	2	1	47	5
0144	1	55.1	225	1	2	1	50	5
0145	1	44.1	235	1	1	1	50	10
0146	1	47.0	275	1	2	1	50	5
0147	1	37.4	226	1	2	1	49	5
0148	1	42.3	246	1	1	1	50	5
0149	1	38.0	135	1	1	2	48	5
0150	1	34.6	68	1	1	1	49	5
0151	4	39.2	68	4	2	2	55	5
0152	1	39.8	67	3	1	1	53	5
0153	1	34.6	55	2	1	1	50	5
0154	1	41.4	60	3	2	2	54	10
0155	1	44.0	85	3	2	1	55	5
0156	1	24.4	65	3	1	1	42	5
0157	1	30.4	110	2	1	1	47	5
0158	2	44.7	118	3	2	1	50	5
0159	6	24.2	38	6	2	4	37	5
0160	3	49.1	174	4	2	2	50	10
0161	1	29.2	322	1	1	1	44	5
0162	1	39.4	208	3	2	1	47	5
0163	1	27.3	209	2	2	1	44	5
0164	2	44.3	104	3	2	2	52	5
0165	1	49.5	133	2	2	1	56	5
0166	1	42.8	105	4	2	1	54	5
0167	1	42.6	85	3	2	1	52	10
0168	1	45.4	93	3	2	1	53	5
0169	4	33.3	66	4	1	2	44	5
0170	1	31.2	75	3	2	1	49	5
0171	1	47.8	74	1	3	1	65	5
0172	1	42.6	87	2	2	1	59	5
0173	1	34.4	75	3	2	1	49	5
0174	1	45.7	71	3	1	1	61	5
0175	1	39.5	66	3	1	2	58	10
0176	1	49.4	90	3	2	1	65	5
0177	1	36.5	77	2	1	1	52	5
0179	2	50.4	187	3	2	2	55	5
0180	1	40.9	263	2	1	1	51	5
0181	1	33.9	207	2	1	1	43	5

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ PROPERTY 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P7+E

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0182	1.8	15890	13	2	53	1.6	13	9390	2.6	21	17	27040
0183	1.4	11660	5	3	47	1.1	12	15210	4.1	21	25	23360
0184	1.4	14550	5	5	69	1.2	11	18870	3.4	21	25	24640
0185	1.5	14570	17	1	30	1.2	11	39950	2.7	21	27	20210
0186	1.4	17340	12	2	41	1.4	13	36740	1.8	25	19	28550
0187	1.6	21700	6	2	46	1.4	12	15220	1.8	23	17	26560
0188	1.6	13790	15	3	57	1.2	11	21410	2.7	21	22	23820
0189	1.0	12460	7	2	42	.9	11	55370	3.6	22	24	25660
0190	1.7	11030	21	2	51	1.0	11	29780	2.9	21	23	22290
0191	2.1	13100	22	1	55	1.4	12	9740	2.8	20	28	22460
0192	1.6	14710	13	3	68	1.3	11	11150	3.3	22	28	27200
0193	2.3	10320	25	2	47	1.0	12	17170	3.1	21	24	20810
0194	1.9	14690	4	2	65	1.3	13	7780	3.0	20	18	22580
0195	2.0	12870	17	2	51	1.4	12	7420	3.0	19	19	20520
0196	1.5	14810	1	2	68	1.2	12	16910	3.4	23	24	26600
0197	1.1	16840	1	3	63	1.4	12	8280	2.7	26	31	30530
0198	1.2	15610	1	3	79	1.1	13	8350	3.2	23	22	26930
0199	1.1	15690	5	4	68	1.3	11	21570	2.5	22	25	28550
0200	2.2	9560	28	2	52	1.0	11	8070	3.4	19	23	17920
0201	1.3	11580	20	2	52	.8	12	40950	2.6	22	29	21300
0202	1.8	12120	21	2	41	1.1	11	13400	2.8	25	22	24670
0203	1.7	18620	3	3	77	1.2	15	5810	2.6	22	12	27240
0204	.7	8950	16	1	44	1.1	11	85080	3.1	19	21	17760
0205	.8	16030	2	2	75	1.4	11	14020	2.7	23	21	26840
0206	.1	12900	13	2	108	.8	10	82740	2.4	22	23	23840
0207	.5	9500	11	1	41	.9	11	83480	3.5	19	27	20970
0208	1.8	14110	8	2	56	1.2	12	26070	3.0	22	24	25320
0209	1.9	15650	14	3	73	1.0	14	6100	2.9	21	14	25800
0210	1.0	19160	5	2	115	1.3	13	6830	2.8	26	19	27880
0211	2.2	13070	33	2	51	.8	14	2590	2.8	19	12	21810
0212	1.6	19060	1	2	74	1.2	17	3410	2.3	24	18	31800
0213	1.9	19950	2	1	78	.9	16	2210	2.5	24	18	28220
0214	1.9	20890	11	2	93	1.1	15	2370	2.3	23	18	31150
0215	2.2	15770	8	2	64	1.0	15	1770	2.5	22	13	27400
0216	2.0	18470	17	2	65	1.2	17	3450	2.3	24	8	29760
0217	2.1	13550	20	2	67	.9	16	2480	2.7	20	8	26200
0218	1.8	15370	8	2	91	.9	14	1870	2.3	21	7	26930
0219	2.3	13430	33	1	71	1.0	15	3380	3.0	21	16	20980
0220	1.6	13020	15	2	94	.9	13	2580	2.1	19	12	25440
0221	2.0	10950	19	1	77	.9	12	2690	3.5	19	14	20370
0222	2.2	10190	19	2	76	.6	15	2140	2.8	19	11	21500
0223	2.3	10570	35	2	62	.8	12	2570	3.2	18	13	20070
0224	1.8	17000	11	2	76	1.1	13	3970	2.6	22	15	25050
0225	2.0	11470	21	2	70	.9	14	5640	3.0	19	13	19100
0226	1.2	15960	13	2	58	1.4	12	11310	2.5	22	18	26480
0227	2.0	13880	11	2	56	1.0	14	4210	3.2	20	12	25290
0228	2.0	16260	7	3	83	1.0	15	5340	2.3	21	10	27800
0229	2.0	14930	23	2	71	1.1	13	6260	2.2	21	15	22700
0230	1.6	17240	12	2	61	1.5	14	6170	2.3	21	17	25840
0231	1.9	11240	20	1	94	1.0	12	5990	3.4	19	18	17720
0232	1.2	17380	1	3	111	1.4	13	5920	2.9	24	22	28810
0233	1.4	14130	1	2	68	1.2	12	6820	2.5	22	19	26900
0234	1.2	11290	1	1	76	1.1	10	10410	4.3	20	27	20190
0235	1.5	14680	8	1	54	1.4	13	5570	2.3	21	13	23320
0236	1.5	15750	1	2	70	1.3	12	5760	3.0	20	17	25760
0237	2.1	9700	23	2	37	.9	12	18750	3.2	20	22	18330
0238	.6	10600	1	2	91	.9	11	5180	3.1	19	15	20690
0239	1.5	16400	10	3	84	1.2	11	9620	2.8	23	35	28150
0240	1.5	14540	17	3	65	1.2	12	4980	2.8	23	14	26860
0241	1.6	18280	12	3	49	1.2	12	10010	2.3	24	11	27590

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0182	1810	83	6930	563	8	860	27	1480	61	3	55	1
0183	2240	81	5650	668	9	860	28	1230	57	4	58	1
0184	2910	83	6180	711	8	920	30	1480	38	2	72	1
0185	1870	83	5000	294	8	1280	29	910	22	4	96	1
0186	2200	102	6700	340	8	1420	31	1140	26	2	94	1
0187	2580	83	6800	388	9	1770	29	1120	28	4	97	1
0188	2410	83	6110	457	8	880	27	1400	32	3	69	1
0189	1740	79	5620	401	7	910	29	1080	26	2	114	1
0190	1840	75	5360	433	8	760	30	1050	31	3	66	1
0191	1610	83	5860	446	9	760	25	770	48	5	44	1
0192	1980	83	6470	867	8	660	28	1060	75	2	43	1
0193	1840	78	5220	438	8	740	26	980	37	5	51	1
0194	2380	83	7160	583	8	670	22	1460	60	3	42	2
0195	2320	82	6770	615	9	660	23	1360	55	4	43	2
0196	2790	83	8090	630	8	720	32	1220	55	2	58	1
0197	3710	95	10940	705	8	670	45	1030	38	2	41	1
0198	2860	83	7130	882	9	740	26	1180	47	3	43	1
0199	2860	83	6450	614	8	820	26	1110	42	2	67	1
0200	1940	72	4360	634	9	650	24	900	42	5	36	1
0201	2090	76	5220	449	9	810	29	1300	23	2	78	1
0202	1470	83	4330	416	8	980	31	740	27	7	52	1
0203	2400	83	7750	349	9	720	23	1220	27	5	45	2
0204	1600	68	4650	487	8	560	24	960	29	3	137	1
0205	2570	79	5770	830	9	790	28	1150	29	1	59	1
0206	2880	80	6920	490	8	600	23	870	17	2	131	1
0207	2370	74	4900	465	8	570	17	1170	21	3	133	1
0208	2190	78	6590	504	8	730	27	1790	32	3	74	1
0209	3260	83	7600	400	9	590	21	940	21	5	33	1
0210	3570	83	9230	755	9	570	21	1330	22	4	38	1
0211	1820	79	5350	255	9	540	23	700	11	8	21	1
0212	2580	83	9170	384	7	590	21	670	23	3	25	1
0213	3080	83	10010	335	8	600	17	440	17	5	17	1
0214	3250	83	9490	287	8	630	24	650	16	4	20	1
0215	2730	83	7470	292	8	570	24	700	16	5	23	1
0216	2810	83	8320	379	9	610	26	930	18	4	20	4
0217	1950	83	7130	314	8	550	23	1150	24	5	20	1
0218	2160	78	6630	442	9	560	20	780	20	4	19	1
0219	2700	80	6760	248	8	590	19	1150	15	5	21	1
0220	2150	74	5480	456	9	530	21	860	27	3	20	1
0221	2610	75	6100	291	8	530	20	860	13	3	19	1
0222	3410	70	5610	303	8	530	18	710	16	5	19	1
0223	2170	77	4890	212	8	510	21	990	13	6	18	1
0224	2320	82	7170	315	8	580	24	1410	20	5	20	1
0225	2630	75	5320	396	8	620	20	500	23	6	36	1
0226	2210	74	5800	532	8	760	31	770	30	2	54	1
0227	2620	80	6290	287	8	630	21	620	28	5	31	1
0228	2400	80	6260	412	8	630	24	710	22	5	32	1
0229	2230	77	5680	365	8	750	27	590	24	5	39	1
0230	2420	79	6010	680	9	770	27	1310	26	4	45	1
0231	2270	77	5240	567	8	720	21	1370	25	4	34	1
0232	2460	82	6790	897	9	740	29	980	45	2	35	1
0233	2260	82	5930	702	8	680	22	960	46	1	38	1
0234	2620	77	5650	706	7	560	23	960	34	1	39	1
0235	2390	82	7920	600	8	560	22	1120	46	1	33	3
0236	2570	82	7360	607	8	590	26	1210	58	2	35	1
0237	1830	74	5080	399	8	740	26	1220	37	3	54	1
0238	1970	70	4320	1362	8	650	25	960	32	1	34	1
0239	2440	81	7490	643	8	780	30	1250	35	1	44	1
0240	1880	81	6480	578	8	730	27	1000	40	4	35	1
0241	1580	81	6350	389	8	1160	27	1060	36	3	79	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0182	1	46.0	184	3	3	2	55	10
0183	1	37.6	199	2	2	2	49	5
0184	1	42.7	134	2	2	1	51	5
0185	1	32.0	77	2	1	1	47	5
0186	1	42.1	90	2	2	2	55	10
0187	1	43.9	90	2	2	1	56	5
0188	1	42.5	101	2	2	1	49	5
0189	1	37.3	77	2	1	1	47	10
0190	1	37.2	103	2	2	2	52	5
0191	3	42.8	107	3	3	2	51	5
0192	1	48.1	288	2	2	1	53	5
0193	2	37.1	88	3	2	3	49	5
0194	2	48.1	269	2	2	1	52	10
0195	2	43.1	185	3	3	2	49	5
0196	1	53.7	204	2	2	1	59	5
0197	1	64.5	162	2	2	2	82	5
0198	1	53.7	196	2	2	2	53	5
0199	1	46.9	156	2	2	1	48	10
0200	3	34.6	98	3	1	2	46	5
0201	1	38.5	72	2	2	2	47	5
0202	2	34.4	71	3	2	3	50	5
0203	1	61.5	155	2	3	1	50	10
0204	1	27.7	81	2	1	2	41	15
0205	1	47.6	96	2	2	1	53	10
0206	1	51.3	74	2	2	1	46	5
0207	1	39.0	68	2	2	1	38	5
0208	1	44.1	103	2	1	1	50	5
0209	2	61.4	70	3	3	2	51	5
0210	1	70.1	99	2	3	1	48	10
0211	4	50.8	72	3	2	4	49	5
0212	2	81.8	69	3	2	1	49	5
0213	2	77.8	64	3	2	1	45	10
0214	2	69.0	74	2	2	1	60	5
0215	3	68.6	80	3	3	2	55	5
0216	3	69.4	79	3	3	2	59	5
0217	4	67.7	89	3	3	1	62	10
0218	3	67.5	100	3	3	2	53	5
0219	4	56.8	66	3	2	1	46	5
0220	3	58.6	80	3	2	2	51	5
0221	3	59.2	52	3	2	2	47	5
0222	3	62.9	67	3	2	2	48	10
0223	4	48.3	74	3	3	2	45	5
0224	3	61.1	82	3	3	1	52	5
0225	3	46.8	108	3	2	2	46	10
0226	1	46.1	83	2	2	2	55	15
0227	3	52.8	98	3	3	2	49	5
0228	2	62.0	110	3	2	2	57	5
0229	3	46.0	69	3	3	2	53	5
0230	2	49.3	140	2	2	1	53	5
0231	3	40.2	116	3	2	1	46	5
0232	1	56.5	142	2	3	1	56	10
0233	1	50.5	275	2	1	1	48	5
0234	1	41.7	190	2	1	1	49	5
0235	2	51.5	155	2	2	1	55	10
0236	2	52.9	261	2	3	1	55	5
0237	2	36.3	78	3	2	1	47	5
0238	1	49.8	168	2	2	1	49	10
0239	1	55.7	124	2	2	1	57	10
0240	2	50.8	132	2	2	2	62	10
0241	1	42.8	126	2	2	1	54	5

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 2

PROJECT NO: LIZ PROPERTY 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P9+10

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:JULY 30, 1986

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0242	1.9	9760	16	1	30	.9	9	14440	3.1	16	16	17120
0243	1.6	18440	8	1	44	1.3	11	10330	2.7	21	17	24390
0244	1.4	11660	6	1	57	1.1	10	4890	5.5	23	24	22340
0245	1.6	12170	15	2	46	1.1	12	5300	3.5	20	17	21550
0246	1.1	12330	1	1	43	1.0	9	9150	3.4	20	17	22510
0247	1.1	13610	6	1	32	1.2	9	4120	3.4	21	12	23080
0248	1.5	13460	9	1	62	.9	10	5110	3.1	16	11	21150
0249	1.5	15060	17	1	58	1.4	11	4130	2.9	19	17	22810
0250	2.2	7310	37	1	48	.8	10	1540	3.3	15	18	12440
0251	.9	16880	14	1	80	1.7	9	3830	3.2	21	28	27050
0252	.8	16740	6	1	78	1.5	9	5150	3.5	21	17	26890
0253	1.3	17680	6	1	62	1.2	12	5050	2.5	21	11	24970
025420M	2.7	3270	36	1	37	.6	9	12620	6.3	13	22	4030
0255	2.4	4570	36	1	28	.4	13	680	3.5	16	15	10050
0256	.1	19580	12	1	52	1.5	6	1250	1.7	18	11	24360
0257	1.7	11850	18	1	38	.8	10	1610	3.8	17	14	19040
0258	1.4	20150	1	2	108	1.7	12	3120	1.6	20	21	26720
0259	2.0	9650	23	1	43	.6	14	930	3.0	17	9	24410
0260	1.8	11560	16	1	40	1.0	10	1470	2.8	17	12	19130
0261	1.3	21590	5	1	66	1.3	10	1550	1.5	18	14	27550
0262	.3	16920	5	1	69	2.0	9	8040	3.4	22	35	25760
0263	.9	14720	6	1	40	2.1	8	8990	4.0	21	34	20100
0264	2.8	7270	6	6	44	.4	53	1060	.8	12	1	92520
0265	.5	10900	1	2	36	1.3	6	2260	4.2	17	19	36450
0266	.9	14090	1	1	55	1.2	11	1120	2.5	18	17	21070
0267	.1	19000	2	1	73	1.7	6	3160	2.1	24	23	33920
0268	1.6	24450	1	2	47	1.4	10	8400	2.8	22	27	25430
0269	1.5	21570	1	1	50	1.4	11	8420	2.9	20	28	24630
0270	.6	18750	1	3	99	1.3	11	3850	2.5	20	19	26800
0271	.7	18740	7	2	97	1.4	10	4510	2.5	23	19	28570
0272	.7	16060	19	2	88	1.3	10	4540	3.3	21	15	26500
0273	.9	13870	1	2	77	1.0	9	3850	3.9	21	18	24520
0274	1.2	15030	1	3	84	1.2	10	4010	3.0	21	19	25240
0275	1.7	11670	16	1	59	1.0	9	2190	3.2	18	20	19340
0276	1.4	12210	10	2	56	1.0	10	2720	3.2	17	14	20390
0277	1.3	15400	8	2	92	1.3	9	5130	2.9	18	18	22290
0278	1.3	16450	7	2	93	1.3	11	3570	2.9	18	19	22140
0279	1.3	14600	15	1	67	1.2	10	1610	2.6	17	13	21650
0280	1.2	13320	14	1	72	1.0	10	2930	2.4	18	15	20050
0281	1.0	22910	20	3	139	1.8	10	2740	2.0	21	18	29480
0282	1.1	17950	4	1	102	1.2	9	3580	2.6	19	17	23910
0283	1.7	11770	22	1	57	1.1	11	2750	3.0	17	15	17090
0284	1.4	13750	11	1	45	1.0	10	1330	2.2	16	11	19370
0285	.9	18210	1	1	90	1.5	8	6890	2.9	19	19	23680
0286	1.5	13100	16	1	63	1.1	10	3640	3.2	17	13	19460
0287	1.4	14230	14	1	64	1.2	10	6440	3.3	17	18	19570
0288	1.5	14950	19	1	63	1.1	11	4380	2.6	18	18	20160
0289	1.5	15660	24	2	71	1.3	10	9120	2.6	18	17	21030
0290	1.8	13820	26	2	56	1.2	11	5870	2.5	18	15	19310
0291	1.7	16720	22	1	70	1.4	11	3970	2.4	18	15	20960
0292	1.9	12700	35	1	57	.9	10	3520	2.4	16	13	16540
0293	2.2	11150	34	2	42	.9	11	4230	3.1	17	13	16770
0294	1.6	14240	31	2	59	1.1	11	11120	2.9	18	17	19760
0295	1.6	15890	26	2	68	1.2	10	6650	2.7	19	17	20930
0296	2.0	14350	33	2	78	1.0	13	3610	1.9	18	11	19960
0297	1.7	15630	21	2	73	1.2	12	4700	2.7	19	11	22160
0298	1.9	19650	26	2	80	1.7	14	2490	2.1	20	9	23840
0299	1.9	15100	29	3	65	1.2	11	7680	3.6	19	16	19280
0300	1.9	15180	36	2	61	1.1	11	5050	2.4	19	15	19520
0301	1.9	17040	33	3	65	1.2	11	8160	2.6	21	17	23080

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0242	1570	74	4240	270	9	660	20	1510	26	2	45	1
0243	1480	83	5550	411	8	940	27	1290	26	2	51	1
0244	1550	75	4300	780	8	840	26	1160	35	2	38	1
0245	1600	78	4450	428	9	850	27	1290	31	2	41	1
0246	1360	77	4420	788	8	900	25	1150	38	1	50	1
0247	1450	74	3780	837	8	730	23	1700	50	1	40	1
0248	1520	76	3720	451	7	520	19	730	55	4	31	1
0249	1300	77	4250	552	9	670	20	1050	47	1	27	1
0250	1230	68	2920	197	9	480	17	430	29	5	19	1
0251	1630	81	5770	1044	7	630	29	1000	104	1	37	1
0252	1620	81	5870	1019	8	620	27	1030	96	1	38	1
0253	2020	103	7200	457	8	590	22	960	85	2	31	3
025420M	1080	61	1960	51	9	460	14	700	12	5	42	1
0255	1190	60	1640	128	9	480	18	300	25	6	14	3
0256	1380	76	3750	1499	9	490	18	1800	81	1	21	1
0257	1690	80	4660	252	8	490	20	620	24	5	15	2
0258	2160	89	5910	502	7	530	23	900	93	1	26	1
0259	1730	65	2950	269	8	500	16	640	23	4	16	1
0260	1570	73	3950	228	8	480	22	570	22	5	15	1
0261	1660	86	5250	344	8	500	18	600	66	4	21	1
0262	1930	85	5890	1308	8	630	26	960	92	1	52	1
0263	1690	75	4580	784	8	1040	27	1060	51	1	117	1
0264	1570	58	2070	344	6	460	3	1230	453	1	15	1
0265	1640	74	3970	1037	5	470	11	1460	982	1	16	1
0266	1850	78	4970	628	8	480	21	740	65	2	19	1
0267	1790	88	7270	1991	8	550	27	840	119	1	49	1
0268	2290	99	6990	426	7	1370	30	620	185	1	79	2
0269	1940	93	6490	420	6	1200	29	830	106	1	72	1
0270	2620	91	6870	779	7	590	22	1160	89	1	26	2
0271	2530	89	7100	767	7	680	26	1190	82	1	37	3
0272	2170	88	7080	807	7	600	24	1210	73	1	32	1
0273	2340	81	6840	908	8	560	21	1300	65	1	25	1
0274	2510	89	6800	755	8	560	22	1490	55	1	26	1
0275	1910	82	5900	597	8	500	19	890	68	2	17	1
0276	2110	79	5430	469	7	500	19	1110	30	2	19	1
0277	2000	82	5780	487	7	580	21	890	34	1	30	1
0278	2180	82	5990	508	8	580	21	990	43	1	28	1
0279	1760	82	5630	326	8	490	21	790	29	3	17	1
0280	1650	82	5480	376	8	540	23	980	26	2	23	1
0281	2380	83	7100	587	8	520	25	790	56	1	24	2
0282	1900	83	5790	518	8	510	21	850	43	1	25	1
0283	1780	83	4980	331	8	520	20	530	27	3	24	1
0284	1780	70	3770	366	8	480	17	1140	19	3	17	1
0285	1670	83	5940	762	9	520	21	1220	53	1	32	1
0286	1480	83	5080	347	8	500	20	770	30	2	25	1
0287	1620	83	5190	457	8	510	20	1100	39	2	29	1
0288	1710	83	5230	388	8	540	19	1070	38	4	27	1
0289	1850	84	5580	459	8	550	18	1070	46	3	37	1
0290	1780	84	5150	384	8	590	21	770	38	4	33	1
0291	1490	84	5090	309	9	520	22	1170	27	4	29	1
0292	1340	79	4360	388	9	530	20	870	18	5	25	1
0293	1440	80	4410	289	8	560	19	900	22	5	25	1
0294	1650	84	5330	468	8	530	21	1100	29	4	37	2
0295	1750	84	5680	544	8	590	22	1020	37	3	33	1
0296	1800	82	5130	236	8	510	16	770	27	6	28	1
0297	2110	85	5890	334	8	520	21	510	28	5	28	2
0298	1520	85	4680	342	9	560	21	590	42	6	26	1
0299	1910	85	5130	514	9	570	20	1080	48	4	33	2
0300	1870	85	5380	419	8	560	21	880	31	5	30	1
0301	2050	85	6020	523	9	650	25	980	57	4	37	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0242	2	33.6	66	4	1	1	45	5
0243	1	39.5	93	3	1	2	51	10
0244	2	40.9	240	3	1	1	51	5
0245	2	39.4	171	4	1	2	50	5
0246	1	35.3	174	3	1	1	48	5
0247	1	32.7	174	3	1	1	46	5
0248	3	45.4	186	4	2	2	47	5
0249	3	40.5	166	3	1	1	48	10
0250	5	36.5	77	5	1	3	44	5
0251	1	44.7	409	2	1	1	53	5
0252	1	45.3	425	2	1	1	55	5
0253	2	52.9	226	3	2	1	48	5
025420M	5	18.7	120	5	1	3	35	10
0255	5	55.5	35	5	2	4	42	10
0256	1	50.0	113	2	1	1	47	5
0257	3	41.3	134	4	2	1	44	5
0258	1	51.2	241	3	2	1	48	5
0259	3	62.1	54	4	2	2	46	10
0260	4	40.5	104	4	1	3	45	5
0261	2	52.7	189	3	2	1	50	5
0262	1	41.8	302	2	1	1	47	5
0263	1	31.7	237	2	1	1	43	10
0264	1	37.1	131	1	1	1	36	15
0265	1	31.6	1509	1	1	1	36	10
0266	2	47.0	111	3	1	1	48	5
0267	1	47.4	430	1	1	1	47	5
0268	1	46.7	342	2	2	1	52	5
0269	1	42.5	686	1	1	1	50	10
0270	1	52.4	357	2	2	1	46	5
0271	1	50.2	259	1	2	1	49	5
0272	1	46.1	258	1	2	1	48	10
0273	1	43.2	259	2	2	1	45	5
0274	1	46.0	253	2	2	1	47	5
0275	3	39.0	297	2	1	2	45	5
0276	3	40.7	261	2	2	1	43	5
0277	2	43.1	251	2	2	1	44	10
0278	2	44.6	210	2	1	1	47	15
0279	3	43.8	157	3	1	1	43	5
0280	2	41.2	144	2	2	2	46	5
0281	1	56.0	259	2	2	1	50	5
0282	2	48.3	192	2	2	1	47	5
0283	3	38.6	112	3	1	2	43	5
0284	3	44.1	84	3	2	1	43	10
0285	1	45.8	195	2	2	1	48	5
0286	3	41.9	125	3	1	2	47	5
0287	2	41.1	167	2	1	1	45	5
0288	3	42.5	175	3	2	2	47	5
0289	2	43.6	175	2	2	1	46	5
0290	3	41.5	132	3	2	2	48	5
0291	3	45.9	115	3	2	2	48	10
0292	3	39.1	101	3	2	2	44	5
0293	4	36.7	90	3	2	2	44	5
0294	2	40.5	139	3	2	2	48	5
0295	2	42.0	134	3	1	2	48	10
0296	3	46.9	84	3	1	2	45	5
0297	3	48.9	105	3	3	3	46	5
0298	3	53.1	94	3	3	2	50	10
0299	3	42.1	106	3	2	2	47	10
0300	3	42.7	95	3	3	2	48	5
0301	2	43.6	157	3	3	2	50	5

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F21) PAGE 1 OF 3

PROJECT NO: LIZ PROPERTY 705WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P11+12

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0302	1.3	16200	14	1	70	1.3	10	7020	2.8	17	14	19690
0303	1.1	15150	3	2	74	1.1	9	12210	2.9	19	17	20270
0304	1.7	14470	18	1	63	1.1	11	8170	2.8	18	14	19920
0305	1.9	9850	29	1	39	.8	12	4600	3.1	16	15	13400
0306	1.7	16390	26	1	65	1.1	12	5770	2.6	19	17	19530
0307	1.6	13580	30	10	55	1.0	11	6190	2.9	18	17	17470
0308	1.7	13640	23	1	57	1.0	10	5390	2.7	18	16	17880
0309	1.6	14210	21	1	62	.9	10	6940	3.6	18	19	18470
0310	1.1	16690	6	1	66	1.2	11	6780	2.2	20	21	21670
0311	1.0	17350	12	1	69	1.4	11	3740	2.6	20	18	23590
0312	1.6	16050	7	1	66	1.2	10	5290	3.2	20	19	21060
0313	1.3	15190	17	1	65	1.1	10	5220	4.2	19	18	21390
0314	1.4	14840	16	1	56	1.2	12	3920	2.5	20	20	20390
0315	1.8	12520	23	1	54	1.1	11	3310	3.2	19	19	17960
0316	1.6	17130	12	1	39	1.4	12	6670	2.7	20	21	19630
0317	1.9	11730	16	1	42	1.0	11	7120	2.8	18	16	18860
0318	1.9	12690	23	1	43	1.0	11	8000	3.1	18	15	19700
0319	1.9	11370	30	1	36	1.0	11	5330	3.4	18	15	18030
0320	1.6	13110	29	1	51	1.1	11	3780	2.4	18	13	18430
0321	1.2	14790	14	1	55	1.2	11	6460	2.1	22	9	27550
0322	1.7	10600	21	1	58	.9	11	3470	2.3	18	12	17710
0323	1.7	11860	21	1	65	.9	12	4400	2.8	17	11	19580
0324	1.9	8070	28	1	43	.9	10	5970	2.9	16	13	14440
0325	1.5	12570	15	1	52	1.0	12	4100	2.9	20	14	20330
0326	1.5	14230	15	1	59	1.1	11	8380	3.0	19	15	19850
0327	1.9	13050	35	1	56	1.0	12	3360	2.1	19	13	17900
0328	1.8	16660	24	1	67	1.2	11	4230	2.1	18	14	20380
0329	1.4	14000	13	1	57	1.1	11	6550	3.1	18	15	19590
0330	1.2	17820	2	1	73	1.4	9	7250	3.1	21	17	24090
0331	1.4	16390	19	1	66	1.2	10	8580	2.9	20	17	23000
0332	1.9	16470	15	1	69	1.3	10	6490	2.6	19	18	20130
0333	1.5	15960	14	1	70	1.3	10	6780	2.5	19	18	21000
0334	1.2	21140	6	1	79	1.6	11	7490	2.6	23	19	29830
0335	1.1	19270	1	2	65	1.5	9	8890	3.0	23	17	28720
0336	1.4	15430	14	1	60	1.1	11	4660	2.9	19	16	21150
0337	1.5	12010	17	1	51	.9	11	4800	2.7	18	15	17600
0338	1.6	12840	29	1	40	1.0	11	2520	2.3	17	12	19180
0339	1.0	25980	19	1	68	1.8	10	6150	1.7	25	17	35920
0340	1.3	14020	11	1	63	1.0	11	3940	2.8	18	17	20780
0500	1.1	20860	1	1	82	1.0	10	10370	3.0	21	23	29020
0501	.8	6970	16	2	42	.8	7	37950	2.9	16	28	13330
0502	.3	28920	4	3	77	1.2	9	12520	1.1	24	21	37290
0503	.6	17490	13	2	48	.9	7	26160	2.4	21	36	24520
0504	.8	17760	15	1	47	1.2	8	9020	1.8	24	24	29240
0505	.9	14090	1	1	33	.9	7	18490	2.3	18	20	23920
0506	.8	11660	6	1	32	.8	7	20930	3.1	18	21	17930
0507	.7	2380	29	3	3	.3	7	132880	2.9	18	17	27500
0508	.8	9480	1	2	1	.5	4	130240	17.5	25	26	46870
0509	1.2	20520	1	2	45	.7	7	3180	2.1	25	31	49780
0510	.8	12870	1	1	21	.7	7	78600	3.0	23	23	25300
0511	1.1	19310	13	1	42	1.1	7	7020	2.1	24	18	31380
0512	.5	24290	4	1	19	.6	5	8120	1.2	32	39	41120
0513	.4	16860	16	3	35	.8	6	3930	1.3	25	28	63960
0514	.4	23830	2	1	62	1.3	9	4670	1.6	31	21	33220
0515	.6	43350	2	3	31	1.7	3	21160	1.2	34	43	51590
0516	.8	26830	13	2	63	1.2	8	10780	.9	46	27	34990
0517	.5	15970	3	2	5	.7	8	141760	2.2	23	28	28060
0518	.7	43250	8	1	27	1.5	9	21120	.4	50	43	48480
0519	1.2	19100	15	2	31	.9	8	4620	1.8	21	14	44230
0520	.8	11270	10	1	2	.6	7	114960	2.1	20	18	26370

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0302	1630	84	4940	371	8	540	21	1390	31	3	31	1
0303	2100	84	5380	502	8	540	22	1220	27	2	36	1
0304	1730	81	5170	308	8	550	21	920	23	4	33	1
0305	1650	76	4080	278	8	600	18	630	22	4	28	1
0306	2000	84	5630	355	8	810	24	920	30	4	42	3
0307	1860	84	4990	383	8	650	21	760	35	4	32	1
0308	1770	84	4770	364	8	620	19	810	41	3	31	1
0309	1860	84	5010	426	8	630	20	830	46	3	37	1
0310	1950	84	5800	688	8	660	23	960	54	2	37	1
0311	1950	97	5990	655	8	600	22	1020	58	2	31	1
0312	1910	84	5950	469	9	740	27	590	47	4	43	1
0313	1790	84	5700	523	8	610	23	860	51	3	33	1
0314	1860	84	5740	487	8	630	24	820	44	3	31	1
0315	1990	84	5230	451	8	620	22	790	36	5	26	2
0316	1670	84	5880	466	8	1050	26	930	67	3	59	1
0317	1740	81	4830	274	8	690	21	1160	42	5	38	2
0318	1550	81	4980	294	8	710	22	1350	41	3	41	1
0319	1480	78	4680	347	8	700	24	1100	42	4	35	1
0320	1490	77	4540	253	9	550	23	1140	31	5	26	1
0321	1370	81	5250	390	8	820	25	1060	14	4	38	1
0322	1670	78	4660	259	9	510	19	460	19	3	22	1
0323	1550	73	4190	183	8	500	19	590	21	6	24	1
0324	1780	72	3740	235	8	550	18	1830	18	3	26	5
0325	1780	80	5460	335	8	670	24	700	23	5	29	5
0326	1980	82	5180	380	9	600	23	1080	26	4	33	1
0327	1770	81	5040	311	8	570	21	790	17	5	24	1
0328	1720	84	5470	298	8	670	23	980	42	6	31	1
0329	1720	82	5260	358	8	600	21	900	42	3	33	1
0330	1980	84	6090	498	8	630	22	980	52	2	37	1
0331	2000	84	5920	482	7	610	23	920	55	3	38	1
0332	2090	82	6100	324	8	630	25	850	42	5	33	1
0333	2000	82	5870	415	9	560	22	860	41	4	31	1
0334	2300	97	7320	596	8	700	28	810	88	4	43	1
0335	2260	82	7100	648	8	750	27	800	92	2	47	1
0336	2020	81	5500	459	8	680	22	880	56	4	34	1
0337	2020	81	5160	372	8	650	20	1030	33	4	31	2
0338	1890	81	5100	257	8	530	20	820	31	4	20	1
0339	2240	107	8480	550	7	820	33	820	133	1	49	1
0340	2320	80	5750	481	8	580	22	1000	43	2	26	1
0500	2480	80	7710	336	7	740	31	920	22	3	36	1
0501	1450	62	3450	578	7	540	24	1130	21	1	45	1
0502	2510	97	8730	776	7	1400	37	860	30	1	68	1
0503	1680	77	6230	624	7	910	32	1160	20	1	41	1
0504	1460	79	5840	612	7	830	41	520	40	1	41	1
0505	1280	74	4530	492	7	1180	24	1050	23	1	66	1
0506	1170	66	4460	531	7	1040	27	1110	19	1	67	1
0507	980	53	6290	440	6	430	24	1200	24	1	88	1
0508	1170	56	3880	201	3	1290	38	480	32	1	166	1
0509	1770	95	9180	265	7	610	66	570	19	1	32	3
0510	1140	65	4110	621	6	1050	36	690	59	1	111	1
0511	1430	77	6520	736	6	1080	41	740	105	1	52	1
0512	1240	64	3210	1262	7	640	51	1510	33	1	57	1
0513	1430	72	6010	569	6	740	29	1190	52	1	39	2
0514	2210	90	7790	1064	7	800	40	900	98	1	38	1
0515	1550	76	7210	2535	5	3340	58	1460	30	1	104	1
0516	1760	76	7090	789	6	1140	57	1150	37	1	59	1
0517	1120	69	4800	415	6	1650	37	580	44	1	139	1
0518	1580	76	7030	788	6	3140	81	3090	21	4	103	1
0519	1670	90	9230	375	7	700	25	860	22	1	37	1
0520	1100	58	3570	364	7	1150	28	570	33	1	93	1

(VALUES IN PPM)	U	V	ZN	SA	SN	W	CR	AU-PPB
0302	1	45.5	98	2	2	1	46	5
0303	1	42.4	147	1	2	1	48	5
0304	1	44.6	83	2	2	1	45	5
0305	2	33.5	73	2	2	3	41	10
0306	1	44.3	104	2	2	2	50	10
0307	1	38.6	115	2	2	2	45	15
0308	1	38.2	128	2	3	3	45	5
0309	1	38.6	139	2	2	1	45	5
0310	1	43.5	155	2	2	1	49	5
0311	1	44.9	192	1	2	1	49	10
0312	1	42.2	128	2	2	2	49	5
0313	1	42.6	157	2	2	1	48	5
0314	1	41.8	144	2	2	1	47	5
0315	2	39.3	131	2	3	2	45	5
0316	1	38.3	145	2	1	1	50	5
0317	2	35.4	166	2	2	2	45	10
0318	1	36.8	167	2	2	2	47	5
0319	2	35.6	125	2	2	2	46	5
0320	2	39.7	80	2	2	2	46	5
0321	1	41.1	68	2	1	2	50	5
0322	1	40.1	90	2	2	2	44	5
0323	2	47.9	69	2	2	2	44	10
0324	2	34.0	67	2	2	1	40	5
0325	1	43.3	85	2	2	2	48	10
0326	1	45.1	97	2	2	2	47	5
0327	2	41.9	71	2	2	2	46	5
0328	2	42.6	111	2	2	2	48	5
0329	1	38.4	133	1	2	1	45	5
0330	1	44.5	151	1	2	1	49	5
0331	1	41.3	164	2	2	1	48	5
0332	1	42.1	128	3	3	1	48	2
0333	1	42.6	127	3	3	1	46	2
0334	1	47.5	215	2	3	1	54	1
0335	1	44.1	215	2	3	1	53	1
0336	1	39.8	152	3	3	1	47	1
0337	1	36.8	108	3	2	2	41	2
0338	2	40.5	111	3	2	2	42	2
0339	1	50.8	293	1	2	1	61	1
0340	1	39.9	190	3	2	2	44	1
0500	1	44.8	107	2	2	1	55	1
0501	1	22.2	84	3	2	1	39	1
0502	1	51.9	129	1	2	1	62	1
0503	1	33.8	125	1	2	1	50	1
0504	1	36.5	109	1	2	1	50	1
0505	1	29.5	65	2	2	1	47	1
0506	1	31.4	79	2	1	1	48	1
0507	1	11.6	86	2	2	1	27	1
0508	1	21.0	1729	1	1	1	37	1
0509	1	44.7	182	1	1	1	56	1
0510	1	25.2	136	1	1	1	40	1
0511	1	39.9	173	1	1	1	56	1
0512	1	22.6	46	1	2	1	38	1
0513	1	38.2	100	1	1	1	50	1
0514	1	46.1	169	1	3	1	56	1
0515	1	40.9	495	1	3	1	62	1
0516	1	42.8	131	1	2	1	55	1
0517	1	19.7	57	1	2	1	35	1
0518	1	40.5	104	1	2	2	57	1
0519	1	38.1	130	1	2	1	53	1
0520	1	18.8	64	2	2	1	35	1

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0521	.9	13210	5	1	46	1.2	8	13270	2.6	27	17	29640
0522	.9	15840	1	1	25	1.0	9	34930	1.9	22	15	39760
0523	1.6	14570	5	1	27	1.3	9	24310	2.7	25	18	38120
0524	1.2	17190	1	1	29	.7	9	32730	2.0	25	18	40690
0525	1.0	18480	4	2	32	.8	10	20120	1.6	29	16	41980
0526	1.1	20430	1	1	39	.8	10	13600	2.1	31	29	43690
0527 N/S												
0528 N/S												
0529	1.2	21380	9	1	57	1.0	9	12450	3.0	25	13	35590
0530	.8	16810	1	1	20	.8	8	38210	1.4	29	27	43880
0531	.3	10970	23	1	9	.6	8	97840	1.8	26	31	30470
0532	.1	15110	19	1	8	.7	10	119740	2.1	22	19	31170
0533	1.0	18330	12	2	46	.9	10	20530	1.7	35	21	41540
0534	.9	18220	17	1	55	1.2	9	7110	1.8	31	12	35130
0535	.1	20940	9	1	10	1.0	9	105650	.8	25	10	39320
0536	1.4	19590	11	1	53	1.0	9	6090	2.5	35	22	36400
0537	.1	42150	34	1	27	1.4	9	14120	.5	37	19	48790
0538	.8	22670	3	1	47	1.1	9	7060	1.4	32	14	29090
0539	.6	15020	16	1	11	.9	10	75240	1.5	30	24	37040
0540	1.1	19150	21	1	43	1.0	10	9180	2.2	24	12	28350
0541	1.2	17330	20	1	35	.9	9	21510	2.4	21	16	26160
0542	1.0	19980	10	1	36	.9	9	12220	1.5	23	10	33710
0543	.5	12740	1	1	24	1.2	6	76630	3.5	18	25	17560
0544	.9	18880	17	1	45	1.2	9	10150	1.2	23	11	32240
0545	1.6	14330	30	1	38	.9	9	8070	2.6	21	18	25870
0546	1.2	19310	14	1	41	1.2	9	10520	1.5	22	13	26420
0547	1.1	14860	24	1	38	1.0	9	16670	1.9	19	18	20550
0548	1.4	13560	4	1	40	1.2	8	16140	2.8	19	20	23440
0549	1.8	11150	21	1	23	.7	8	15010	2.1	24	14	31120
0550	1.5	19690	9	1	75	.9	11	6250	1.6	23	24	42430
0551	1.2	19120	1	1	67	1.0	11	9330	1.8	22	24	35340
0552	1.1	14880	11	1	55	.9	9	19280	2.9	22	17	27640
0553	1.6	8680	22	1	49	.7	9	18710	3.2	16	19	12910
0554	1.5	13380	11	1	57	1.1	9	14670	2.6	19	21	23070
0555	1.6	10820	22	2	52	.8	9	39240	2.9	19	25	22070
0556	1.5	16410	20	1	66	1.1	12	2400	2.1	21	14	23870
0557	.7	16980	3	1	81	1.1	9	3230	2.1	22	13	25780
0558 20M	2.4	6950	44	1	29	.8	10	11580	3.4	16	24	11310
0559 20M	2.1	7640	38	1	20	.8	10	13960	3.3	16	22	11950
0560	1.5	16350	18	2	45	1.0	9	17150	2.4	20	31	27690
0561	.9	21320	3	2	60	1.2	10	11900	1.4	24	27	34030
0562	1.2	24300	1	1	67	1.1	12	7080	1.8	25	25	35810
0563	1.0	25120	1	2	83	1.4	11	8350	2.2	24	28	37090
0564	.8	28380	17	2	87	1.6	11	8130	1.7	24	29	35880
0565	1.5	13750	26	1	51	1.0	10	10600	2.4	19	18	22940
0566	1.6	16800	19	1	48	1.1	9	12370	2.7	20	25	24100
0567	1.3	14940	18	1	51	1.2	10	17690	2.4	19	36	23650
0568 20M	2.1	4470	44	2	18	.6	9	24700	3.1	14	35	7090
0569	1.2	19010	9	1	59	1.1	11	13800	2.1	22	28	27900
0570	1.2	13770	10	2	41	1.2	9	14140	1.8	19	26	23790
0571	1.0	11640	1	1	34	1.2	8	27060	3.0	19	20	20440
0572	.1	9670	23	1	16	.7	9	110320	2.8	17	13	22500
0573	.6	26210	1	2	36	1.3	10	20270	1.6	24	19	35010
0574	1.2	17040	16	2	39	.9	10	13500	1.6	23	38	30710
0575	1.1	15200	10	1	43	1.0	9	13410	2.4	20	30	24040
0576	.2	20990	2	1	19	1.1	10	71600	1.5	23	37	31810
0577	.7	17850	7	2	44	1.0	8	14560	2.1	25	47	36080
0578	.8	14000	11	1	26	.9	9	40360	2.6	20	23	25530
0579	1.0	16120	20	2	34	.9	8	19790	1.5	23	58	29260
0580	.5	15580	7	2	33	.9	8	33620	2.2	19	17	25060

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0521	1650	79	6020	1355	9	760	32	1000	39	1	35	1
0522	1430	82	7770	652	7	1130	32	740	45	1	111	1
0523	1880	98	8140	428	7	990	38	720	32	3	62	2
0524	1960	82	7950	414	7	1220	36	740	28	1	67	2
0525	1560	94	8030	597	7	1200	41	940	35	2	61	1
0526	2130	95	9040	687	7	1100	53	840	26	1	58	1
0527 N/S												
0528 N/S												
0529	2400	107	8820	595	7	1160	32	770	27	3	67	1
0530	1640	79	6380	450	7	1420	44	490	25	1	75	1
0531	1670	79	4580	348	7	1000	46	840	24	1	114	1
0532	1480	76	4970	468	7	1090	29	730	27	2	126	1
0533	2080	93	7740	637	8	1030	50	540	35	2	52	1
0534	1880	81	7540	1004	8	780	38	1000	29	2	34	2
0535	1880	81	7240	345	6	1900	34	710	27	3	136	1
0536	1880	96	7870	658	8	690	46	990	67	3	36	1
0537	1350	80	6750	1019	8	2690	56	1250	42	1	107	3
0538	1430	80	6450	917	7	870	32	1660	26	3	43	1
0539	1380	78	4260	318	6	1310	56	620	29	3	74	2
0540	1440	80	6360	574	8	1010	28	930	27	4	52	1
0541	1380	88	5970	596	8	1200	31	730	21	3	66	1
0542	1350	98	6900	662	8	1260	34	730	42	2	78	1
0543	1470	80	5200	1057	6	800	23	810	229	1	102	1
0544	1330	80	5600	824	7	990	31	1200	54	2	56	2
0545	1440	79	5480	545	8	910	32	670	91	4	46	1
0546	1250	79	4880	700	7	1220	30	1240	44	2	57	1
0547	1370	79	4470	906	8	920	30	1150	69	1	53	1
0548	1530	78	4880	945	8	830	30	850	201	1	55	1
0549	1330	74	4410	498	8	950	32	630	69	4	53	1
0550	2860	95	8670	453	8	850	30	550	51	3	48	1
0551	2570	98	8440	397	8	790	32	620	44	3	41	2
0552	1770	77	5110	648	8	680	32	760	49	2	45	1
0553	1200	65	2730	686	7	620	21	1080	28	4	40	1
0554	1490	77	5120	568	7	670	30	690	49	3	39	1
0555	1660	71	4110	505	7	580	31	1130	53	2	45	1
0556	1680	79	5250	531	8	580	29	790	40	5	24	1
0557	1500	76	4890	1043	8	580	25	1430	37	4	25	1
0558 20M	1300	67	2930	334	9	520	23	610	29	5	24	1
0559 20M	1180	67	3150	396	9	660	22	600	43	5	35	1
0560	1740	79	5490	476	8	680	34	920	33	3	42	1
0561	1960	81	7090	579	7	700	36	890	40	2	44	1
0562	3310	99	9060	430	7	780	38	580	36	2	42	1
0563	2750	97	8450	537	6	760	38	660	61	1	42	2
0564	2890	101	8330	687	7	760	35	620	85	1	49	1
0565	1390	78	4430	446	8	700	26	940	44	5	41	1
0566	1790	80	5700	514	7	890	30	810	63	3	53	1
0567	1770	80	5350	561	8	710	33	960	53	2	52	1
0568 20M	1170	62	2350	251	8	520	21	720	16	5	42	1
0569	2310	92	6420	524	7	990	32	980	35	2	63	1
0570	1600	80	5200	684	8	810	27	870	61	2	55	1
0571	1640	80	4950	1019	7	800	25	1150	195	1	66	1
0572	1570	80	5740	386	7	730	22	790	25	1	120	1
0573	1730	105	8140	495	8	1300	34	760	27	1	74	1
0574	1760	96	6200	588	8	1000	36	810	51	3	60	1
0575	1280	79	4950	728	8	890	33	980	117	2	51	1
0576	1520	79	6600	524	6	1470	38	790	37	1	148	1
0577	1830	94	6760	879	7	1100	43	960	64	1	73	1
0578	1730	94	6070	503	6	1030	29	690	50	1	80	1
0579	1580	79	5710	568	7	1140	38	1170	36	1	71	1
0580	1490	79	6000	809	8	1010	26	990	35	1	86	1

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F3:) PAGE 3 OF 3

PROJECT NO: LIZ PROPERTY 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P13+14

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:JULY 30, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0521	1	38.7	103	3	2	1	57	5
0522	1	43.6	124	2	2	1	61	10
0523	1	32.8	132	3	1	1	53	5
0524	1	44.9	90	2	1	2	62	5
0525	1	42.4	98	3	1	1	62	10
0526	1	49.3	109	2	2	1	67	5
0527 N/S								
0528 N/S								
0529	1	48.2	101	3	1	2	64	5
0530	1	33.4	118	3	1	1	51	10
0531	1	23.6	47	3	1	1	42	5
0532	1	26.5	39	3	1	1	42	5
0533	1	46.6	102	3	2	2	63	5
0534	1	44.1	100	3	2	1	62	5
0535	1	42.5	72	2	2	1	60	5
0536	2	41.8	153	3	2	1	56	5
0537	1	41.4	93	2	2	1	61	10
0538	1	39.6	115	3	1	1	57	5
0539	1	24.5	44	2	2	1	50	5
0540	1	39.6	80	3	2	1	58	5
0541	1	32.2	62	3	1	1	53	10
0542	1	38.7	89	3	2	1	60	5
0543	1	28.2	390	2	2	1	47	5
0544	1	36.3	116	3	1	1	54	5
0545	2	34.3	130	3	1	2	51	5
0546	1	32.4	143	3	2	1	49	10
0547	1	29.2	157	3	2	1	49	5
0548	1	33.2	330	2	1	1	50	5
0549	2	28.4	169	3	1	1	47	10
0550	1	44.1	211	3	1	2	57	5
0551	1	44.2	158	3	1	1	57	5
0552	1	34.6	131	3	2	1	46	5
0553	1	23.5	106	3	1	2	41	5
0554	1	35.9	109	3	1	1	48	10
0555	1	30.1	118	3	2	1	44	5
0556	1	40.7	98	4	1	1	49	5
0557	1	43.4	89	3	2	1	50	5
0558 20M	2	21.9	70	4	1	3	39	5
0559 20M	2	22.0	91	4	2	3	40	5
0560	1	32.1	153	3	1	1	47	5
0561	1	37.9	176	2	1	1	53	10
0562	1	44.5	169	2	2	1	59	5
0563	1	47.3	270	2	2	1	60	10
0564	1	47.5	398	1	2	1	61	5
0565	1	30.7	124	4	1	3	48	5
0566	1	36.8	200	3	1	1	52	5
0567	1	33.2	153	3	1	1	52	5
0568 20M	2	17.8	64	4	1	3	36	5
0569	1	39.9	102	3	1	1	54	5
0570	1	32.6	206	3	1	1	49	5
0571	1	30.0	308	2	1	1	48	5
0572	1	25.8	75	2	2	1	45	10
0573	1	42.5	127	2	2	1	58	5
0574	1	36.1	131	2	2	2	55	5
0575	1	32.4	171	3	2	1	50	5
0576	1	35.7	72	2	2	1	51	5
0577	1	38.1	131	2	2	1	56	5
0578	1	34.4	101	3	2	1	52	5
0579	1	32.7	84	2	2	1	50	5
0580	1	32.6	75	2	2	1	52	10

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0581	.2	20770	5	2	21	1.2	10	73690	2.4	25	18	34100
0582	.8	22240	1	1	25	.9	10	28290	2.0	27	20	36180
0583	.4	12740	15	1	21	.7	10	91240	2.6	26	22	34020
0584	.2	17640	19	1	18	1.1	11	102050	2.9	24	27	28500
0585	.5	31680	15	6	46	1.4	11	18290	1.3	33	33	49050
0586	1.3	26930	9	1	32	1.2	12	17080	2.3	31	28	42840
0587	1.0	9090	9	4	12	.6	12	77430	2.9	34	20	49340
0588	1.1	15610	10	1	17	.8	10	66170	2.3	24	17	25830
0589	1.0	22410	1	1	53	1.0	9	28650	2.3	26	21	36020
0590	.2	19340	11	1	17	1.0	11	91940	2.1	25	19	29320
0591	.9	20940	11	2	27	1.1	11	57340	1.7	29	27	39610
0592	1.5	11570	20	1	34	.7	7	17940	3.1	20	36	22380
0593	1.2	20900	3	1	48	1.4	11	23910	1.7	24	31	31410
0594	1.2	20360	12	1	46	1.1	12	31690	2.2	23	30	27370
0595	1.3	19220	9	1	47	1.3	11	22600	1.7	22	28	27440
0596	1.3	20540	18	1	54	1.3	11	26270	2.0	23	24	27840
0597	.6	25270	7	1	27	1.2	12	62060	2.0	22	20	30500
0598	1.9	12540	27	1	38	1.1	10	19280	2.7	19	28	17490
0599	2.0	18060	20	1	44	1.1	12	11880	2.3	21	24	23150
0600	.6	17900	4	1	68	1.2	8	22390	2.6	21	32	25950
060120M	1.7	11140	19	1	37	1.0	9	18170	3.1	17	33	14800
060220M	1.9	9610	25	1	34	.8	9	23650	3.8	17	38	13480
060320M	1.8	6860	30	1	22	.7	7	23490	3.9	16	31	11230
0604	1.2	12880	5	1	21	1.0	10	46010	3.9	22	13	24840
0605	1.6	11400	23	1	45	1.2	8	19790	3.2	18	35	17520
060620M	2.6	5500	47	5	19	.9	10	25230	3.7	14	37	4760
0607	1.3	17940	14	1	53	1.2	10	15830	2.8	20	26	24910
0608	1.4	22140	2	1	59	1.4	11	13330	1.7	21	21	29800
060920M	1.0	15080	9	1	55	1.2	9	15250	2.6	19	27	23320
0610	.9	14620	6	1	55	1.2	9	19090	2.9	19	26	21440
0611	2.2	16020	23	1	45	1.2	10	11280	2.5	19	18	23280
0612	2.4	12970	32	1	35	.9	10	7010	2.7	18	18	15980
0613	1.0	24300	1	1	75	1.4	11	17120	2.4	22	23	28900
0614	1.4	20820	1	1	55	1.3	11	9590	2.4	21	18	27150
0615	1.2	25040	1	1	65	1.5	10	8660	1.5	23	14	34290
0616	1.4	16570	7	1	61	1.1	9	8770	2.8	20	20	24670
0617	1.4	15320	1	1	59	1.2	10	12600	2.7	19	19	23220
0618	1.5	14300	5	1	48	1.4	9	6200	3.5	20	17	23820
0619	.9	17550	11	1	52	1.5	9	6080	3.2	20	16	26220
0620	1.6	14730	13	1	48	1.3	10	5230	3.5	20	17	23320
0621	1.3	13770	12	1	54	1.1	12	7140	2.8	21	19	23250
0622	2.3	9810	33	1	29	.8	11	7520	3.6	18	17	16210
0623	1.8	13630	15	1	44	1.0	10	6310	2.3	20	14	22230
0624	1.6	12920	15	1	45	.8	10	11130	2.4	20	17	23790
0625	.9	12860	8	1	43	1.3	7	14160	3.6	18	21	19310
0626	1.1	9710	11	1	33	1.0	6	33240	2.4	20	20	25120
0627	1.1	13060	4	1	38	1.3	9	13440	3.3	19	17	21210
0628	1.0	11930	6	1	22	1.1	10	56510	2.8	18	16	20240
062920M	1.5	6620	25	1	34	.8	7	18430	3.6	16	21	10110
0630	.9	7560	19	1	16	.7	8	67640	3.0	17	23	13910
0631	.9	15340	14	1	33	1.3	8	10140	3.5	21	17	28400
0632	.8	15880	1	1	45	1.2	7	11140	2.2	21	15	29560
0633	1.4	14800	14	1	36	1.0	9	16030	2.5	18	23	23710
0634	1.5	16020	18	1	28	.8	10	8790	3.2	20	18	24080
0635	1.0	23480	6	1	31	.9	9	12780	1.9	25	19	34880
0636	.9	20740	1	1	43	1.1	9	14150	1.5	23	22	32530
0637	1.7	22300	26	1	79	1.1	12	2120	1.9	21	19	31010
0638	1.3	24310	22	1	66	1.1	12	3870	2.0	25	19	34650
063920M	1.4	27250	18	2	25	1.4	11	10890	1.0	21	15	23840
0640	1.6	21050	30	4	60	1.4	11	2740	2.5	23	15	28990

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0581	1560	89	5930	569	7	1900	38	870	24	2	151	1
0582	1460	105	7600	496	7	1830	44	580	22	3	118	1
0583	1380	74	4130	304	8	1320	41	580	25	2	109	1
0584	1920	90	6670	471	8	1370	37	860	27	2	158	2
0585	1850	100	8020	876	8	2570	55	860	53	1	114	2
0586	1820	100	6450	554	8	2430	59	690	47	4	124	2
0587	1540	82	4820	426	8	750	48	910	29	2	130	1
0588	1600	82	6010	419	8	1510	31	720	20	3	119	1
0589	2780	101	9100	512	7	1320	39	730	28	1	94	1
0590	1620	82	6030	354	7	1800	33	520	22	1	124	1
0591	1810	82	5530	462	7	1810	46	820	45	1	114	2
0592	1380	77	4170	493	9	770	27	920	26	4	53	1
0593	1900	97	7130	601	7	1280	37	880	32	1	84	1
0594	1870	92	6400	536	7	1360	37	980	26	2	97	1
0595	1770	92	6520	640	7	1260	32	870	31	2	84	1
0596	1860	96	7090	557	9	1330	34	730	47	3	94	1
0597	1730	104	7530	332	8	2380	33	810	37	1	132	1
0598	1380	80	3630	511	8	980	28	960	68	5	65	1
0599	2200	83	5730	497	8	1280	32	800	73	5	71	1
0600	1910	83	5680	873	8	900	29	1300	93	1	68	1
060120M	1400	75	3460	582	8	760	23	1090	55	3	52	1
060220M	1580	77	3640	546	9	730	26	1130	40	5	55	1
060320M	1230	65	2500	529	8	780	20	1110	30	4	63	1
0604	1580	83	5830	508	7	1080	25	790	45	4	100	1
0605	1330	74	3540	719	8	710	24	1960	43	2	52	1
060620M	1180	65	2300	147	8	570	21	1080	25	5	48	1
0607	1780	84	5860	559	8	1000	30	1230	42	2	65	1
0608	1730	97	6750	422	8	1150	32	1200	39	3	74	2
060920M	1410	82	5260	527	8	640	29	930	48	1	48	1
0610	1380	81	5170	591	8	670	28	1200	49	2	53	1
0611	1590	83	5750	390	8	910	27	1040	56	3	54	1
0612	1670	82	4320	259	8	900	23	610	31	5	46	1
0613	2300	99	7150	552	9	1140	30	880	50	1	76	2
0614	2020	93	6500	470	7	1010	27	870	55	2	60	1
0615	2070	98	7140	455	8	790	31	720	40	2	48	1
0616	1620	81	6030	739	7	690	28	1020	85	1	39	1
0617	1430	79	5130	637	8	650	26	1420	62	1	41	1
0618	1420	80	5550	746	7	750	31	990	80	1	39	1
0619	1530	82	5930	878	7	730	30	810	127	1	38	1
0620	1550	82	6410	344	8	780	31	750	31	3	40	1
0621	1660	82	6230	486	9	810	33	940	28	2	47	2
0622	1250	80	4350	407	8	710	24	770	24	5	36	1
0623	1530	82	5770	465	8	760	29	830	34	3	41	1
0624	1600	82	6080	586	9	740	26	1170	32	3	48	1
0625	1330	82	4650	893	8	730	23	1520	31	1	47	1
0626	1170	78	4600	728	8	620	27	1570	52	1	74	1
0627	1330	82	5320	759	8	910	25	1300	72	1	57	1
0628	1540	82	5360	427	8	930	22	1000	87	1	105	1
062920M	1110	67	2840	720	8	630	18	870	47	3	46	1
0630	1360	72	3810	592	7	760	22	710	119	1	104	1
0631	1420	81	5680	949	7	890	27	1380	175	1	54	1
0632	1280	81	5350	1028	7	760	27	1650	124	1	45	1
0633	1540	81	5310	520	7	840	28	1360	61	1	54	1
0634	1460	81	5270	457	7	1190	28	980	40	3	62	1
0635	1610	104	7090	539	8	1660	38	1220	28	1	90	1
0636	1570	102	6510	642	7	1310	35	1110	28	1	79	1
0637	2160	81	7220	214	8	690	32	610	19	4	24	1
0638	2430	81	7870	313	8	850	37	770	25	3	33	1
063920M	1520	72	4200	266	8	2600	30	430	20	3	66	2
0640	1950	81	6060	592	8	710	29	820	40	4	29	2

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0581	1	32.7	55	2	2	1	52	5
0582	1	42.5	73	2	2	1	63	10
0583	1	27.4	51	2	1	1	45	5
0584	1	33.5	62	2	2	1	50	5
0585	1	48.8	127	1	1	1	67	5
0586	1	40.0	94	3	1	1	60	5
0587	1	35.4	75	3	2	1	55	10
0588	1	32.1	62	3	2	1	52	5
0589	1	41.5	117	2	2	1	60	5
0590	1	33.7	56	3	1	1	51	5
0591	1	33.6	87	2	2	1	53	5
0592	1	27.7	78	3	1	1	47	10
0593	1	43.5	84	2	2	1	61	5
0594	1	41.8	65	3	2	1	58	5
0595	1	39.0	68	3	2	1	58	5
0596	1	40.5	101	3	2	1	58	5
0597	1	40.6	92	3	1	1	59	5
0598	1	31.4	135	4	1	1	48	15
0599	1	37.6	143	3	2	1	56	10
0600	1	37.4	187	2	2	1	54	5
060120M	1	25.7	103	3	2	2	43	5
060220M	1	25.1	106	4	2	2	44	5
060320M	1	20.7	98	3	1	2	39	10
0604	1	35.7	100	3	2	1	54	10
0605	1	29.0	115	3	2	1	47	5
060620M	2	20.2	68	4	1	3	39	5
0607	1	39.8	107	3	2	1	55	5
0608	1	42.2	122	2	2	1	59	5
060920M	1	33.3	134	2	1	1	50	5
0610	1	32.2	144	2	2	1	50	5
0611	1	36.6	170	3	1	1	54	5
0612	2	29.6	97	3	1	3	48	10
0613	1	43.4	197	2	1	1	59	5
0614	1	41.8	191	2	1	1	56	5
0615	1	42.9	211	2	1	1	60	5
0616	1	42.9	282	2	1	1	50	10
0617	1	38.7	218	2	2	1	49	5
0618	1	36.6	243	2	1	1	50	5
0619	1	39.1	368	1	1	1	52	5
0620	1	42.3	90	2	2	2	54	5
0621	1	42.2	96	2	1	2	55	10
0622	2	30.1	58	3	1	3	47	5
0623	1	41.5	91	3	2	2	53	5
0624	1	37.3	101	3	1	1	53	5
0625	1	33.8	100	2	1	1	52	10
0626	1	28.1	85	2	1	1	45	5
0627	1	33.5	207	2	1	1	52	10
0628	1	32.7	167	2	1	1	48	5
062920M	1	21.7	97	3	1	2	39	5
0630	1	23.1	196	2	1	1	40	5
0631	1	35.5	414	1	1	1	52	5
0632	1	38.1	202	2	1	1	54	5
0633	1	34.3	145	2	2	1	52	5
0634	1	32.6	92	3	1	2	51	5
0635	1	41.9	91	2	2	1	61	10
0636	1	39.5	105	2	2	1	57	5
0637	1	43.7	70	3	1	2	58	10
0638	1	44.7	93	2	2	2	58	5
063920M	1	29.0	51	3	2	1	48	10
0640	1	43.1	126	3	2	2	54	10

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0641	1.2	23140	15	1	62	1.4	10	3170	1.6	26	19	32200
0642	.8	28280	8	1	63	1.5	10	4560	.9	29	21	34910
0643	1.0	28080	1	1	68	1.3	11	4400	2.1	28	18	34930
0644	.4	31360	1	2	50	1.3	8	20620	.9	26	15	38910
0645	.1	33570	31	1	74	1.2	10	44970	2.3	27	19	40380
0646	1.1	21790	3	2	64	1.1	10	7250	1.5	23	15	31340
0647	.1	28040	27	3	19	1.0	10	55530	.8	34	31	58350
0648	1.1	24950	19	1	26	1.1	10	21640	1.4	25	22	35050
0649	.5	26830	72	2	36	1.4	9	10150	1.6	29	25	35680
0650	1.7	16880	26	1	39	1.0	12	6430	2.3	19	23	28740
0651	.6	23210	21	1	44	1.2	10	5480	2.0	33	25	33780
0652	.8	25340	26	1	25	1.2	10	7250	2.3	27	17	30380
0653	.9	22330	4	1	34	1.2	10	5750	1.3	22	14	29160
0654	.8	24320	25	1	49	1.0	9	8110	1.3	32	29	38370
0655	1.6	19240	24	2	40	1.0	11	6530	1.7	25	23	33210
0656	1.2	24650	19	2	63	1.1	11	7310	1.4	27	24	40080
0657	1.4	21760	7	2	45	1.0	9	7640	2.2	28	26	36810
0658	1.3	18510	18	1	33	1.0	10	9060	1.2	24	19	30120
0659	1.1	19270	12	2	34	1.1	9	8130	1.7	24	16	33910
0660	1.1	18220	12	2	40	1.0	10	8280	2.0	24	20	34000
0661	1.2	18110	23	1	34	.9	10	13680	1.4	24	18	31820
0662	.9	19210	7	1	40	.9	10	7370	1.9	24	13	33970
0663	1.3	21090	13	2	37	.9	10	8370	2.4	24	17	34450
0664	.6	25640	5	2	38	1.1	10	7600	1.7	27	15	41020
0665	1.0	23580	14	2	34	1.0	12	6690	1.4	25	13	38420
0666	.9	27210	1	2	53	1.1	10	8980	1.0	28	20	39450
0667	.8	21390	4	2	47	.9	10	10910	1.9	27	16	38490
0668	1.0	21140	8	3	38	1.1	9	9230	2.0	24	8	38030
0669	.8	24040	1	2	45	1.1	10	8680	2.5	26	13	38960
0670	1.5	19870	31	3	38	1.1	11	7640	1.7	24	14	31550
0671	.9	22300	26	2	48	1.2	11	7460	2.3	24	11	38020
0672	.7	23270	108	2	38	1.2	10	9420	1.7	24	16	35850
0673	.1	27520	16	2	55	1.5	8	8550	1.3	27	18	43590
0674	.6	27780	13	2	35	1.4	10	7950	2.3	23	16	29170
0675	1.0	26710	1	1	67	1.1	11	7680	2.1	29	24	39460
0676	.7	26910	19	2	41	1.3	10	8950	2.0	26	23	33520
067740M	1.0	23420	2	1	53	1.2	10	7100	1.3	26	12	31750
0678	1.1	20100	14	2	44	1.3	11	2850	2.2	27	30	38200
0679	.6	21120	1	1	53	1.1	8	6000	2.3	33	22	31500
0680	.6	20730	17	1	43	1.5	9	5810	2.7	28	12	27240
0681	.5	37110	35	1	103	1.2	13	7620	.7	37	22	51340
0682	1.2	25750	10	1	100	1.1	13	3990	2.4	32	15	39310
0683	.8	29560	31	2	85	1.4	12	4720	1.7	34	19	43650
0684	.7	36480	30	2	96	1.7	13	7200	.5	36	24	48710
0685	1.1	29920	2	2	108	1.7	12	3150	.6	25	17	46330
0686	1.2	30460	7	1	76	1.5	13	2520	.7	27	11	39010
0687	1.3	27180	15	2	73	1.4	13	2490	1.5	24	14	37180
0688	.8	25320	1	1	74	1.5	11	1770	.8	33	17	42270
0689	1.1	22390	5	2	62	1.3	10	1460	1.4	30	19	41980
0690	.7	21620	1	2	63	1.4	10	1790	1.8	25	13	39930
0691	1.5	24350	22	1	55	1.1	12	2100	1.6	21	18	30490
0692	.7	24260	1	1	82	1.3	10	1450	1.6	23	15	36290
0693	1.1	24980	12	2	74	1.3	11	1650	1.4	29	18	36630
0694	.5	27190	1	2	67	1.3	12	2320	1.7	43	14	35940
0695	1.3	22790	16	2	63	1.3	10	940	1.9	28	27	42610
0696	1.4	19930	17	1	71	1.1	11	1400	2.3	22	14	28100
0697	1.5	15810	23	1	59	.9	11	1310	2.0	21	12	30210
069840M	1.9	10370	29	1	47	.8	10	950	2.2	18	13	23770
0699	1.3	17980	14	2	76	1.1	10	1350	2.5	23	14	30730
0700	1.0	19320	14	2	79	1.0	11	1490	1.4	25	16	34140

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0641	2120	82	7350	588	8	740	37	880	34	4	33	1
0642	1990	82	7570	612	7	920	42	700	34	5	39	1
0643	2480	82	7830	564	7	1050	37	780	30	3	36	2
0644	1510	92	12030	543	7	1840	39	670	26	1	82	1
0645	2280	105	16650	474	7	1970	47	770	22	1	90	3
0646	1340	81	6820	621	7	950	34	1070	30	2	36	1
0647	2480	81	6830	361	6	2500	56	740	26	1	77	1
0648	1710	94	7160	394	7	1720	40	950	34	2	68	1
0649	1270	81	6860	671	7	1330	37	1430	41	1	56	1
0650	1880	81	7110	297	8	970	26	740	43	5	43	1
0651	1340	81	7300	641	8	940	46	1340	76	1	38	1
0652	1390	81	9920	676	7	1470	37	860	58	1	50	1
0653	1310	81	6630	728	7	1100	30	1170	104	2	45	1
0654	1810	92	9030	849	7	1210	46	1080	100	1	56	1
0655	1410	81	7030	387	8	1100	37	1060	44	2	51	1
0656	1770	94	8850	435	8	1100	42	1170	33	2	51	2
0657	1920	88	7810	465	8	1180	38	1160	33	3	54	1
0658	1870	80	7120	493	8	1330	36	1130	21	4	69	2
0659	1610	80	7390	614	8	1240	33	1090	44	1	62	1
0660	1830	80	7120	696	9	1160	37	1110	33	1	58	1
0661	1910	80	7480	501	8	1210	35	1040	25	1	66	1
0662	1540	87	7650	696	7	1010	32	1060	31	1	50	1
0663	1790	89	8250	513	8	1320	34	1120	29	4	65	1
0664	1450	97	8740	784	6	1240	37	1150	37	2	66	2
0665	1360	92	8150	564	8	1230	35	1220	38	4	66	1
0666	1710	92	8740	593	8	1160	44	1130	45	1	61	1
0667	1520	88	7960	714	8	830	40	1520	47	1	45	1
0668	1340	88	8790	544	7	1260	35	1310	44	1	65	1
0669	1680	93	8820	568	7	1330	39	1180	34	1	67	1
0670	1390	87	7190	449	8	1270	34	1010	29	5	63	1
0671	1400	89	8040	658	8	1110	36	1320	37	2	53	2
0672	1540	89	7630	667	9	1120	33	1560	43	2	55	1
0673	1580	97	8970	1223	8	1110	41	1330	35	1	54	1
0674	1650	103	8450	597	8	1130	32	1200	48	1	51	1
0675	2210	93	9250	442	8	1350	48	980	36	2	64	5
0676	1510	93	8050	724	8	1160	32	1290	46	1	49	1
067740M	1580	79	5580	601	8	1000	36	1080	48	3	43	1
0678	1550	77	6380	617	9	830	34	1370	44	3	32	2
0679	1400	80	6020	803	8	820	31	2180	34	1	40	1
0680	1400	74	5140	945	8	580	28	1790	42	1	29	1
0681	5060	118	16130	484	7	990	71	630	18	1	43	3
0682	3450	96	11230	240	8	700	55	710	23	2	25	1
0683	3680	95	10090	570	8	870	48	1010	34	2	37	1
0684	4200	100	11690	588	7	1010	58	1010	27	1	42	1
0685	2780	95	7870	396	8	550	38	1570	36	2	25	1
0686	3300	90	9270	500	9	710	37	940	29	6	31	2
0687	2910	79	8290	453	8	770	36	1020	22	3	29	2
0688	3340	91	10000	638	8	650	45	890	26	3	25	1
0689	2130	79	8060	605	8	590	39	810	24	3	22	1
0690	2180	79	7890	678	8	610	33	1070	26	1	24	1
0691	2440	79	7700	278	8	730	33	580	24	5	27	5
0692	2700	87	8660	900	8	660	29	1150	30	2	22	2
0693	2800	87	9110	481	8	640	41	770	24	3	23	1
0694	2900	97	12830	747	9	580	145	870	17	1	20	1
0695	2270	88	9260	269	8	520	45	560	19	3	16	1
0696	2280	79	6750	300	7	540	30	630	18	4	17	1
0697	2240	78	6420	350	8	520	29	700	20	6	17	1
069840M	1740	64	3590	245	9	480	21	1120	17	5	15	1
0699	2520	79	6950	607	8	510	34	1030	35	2	17	1
0700	2680	79	7460	532	8	550	33	900	20	3	19	1

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0641	1.2	23140	15	1	62	1.4	10	3170	1.6	26	19	32200
0642	.8	28280	8	1	63	1.5	10	4560	.9	29	21	34910
0643	1.0	28080	1	1	68	1.3	11	4400	2.1	28	18	34930
0644	.4	31360	1	2	50	1.3	8	20620	.9	26	15	38910
0645	.1	33570	31	1	74	1.2	10	44970	2.3	27	19	40380
0646	1.1	21790	3	2	64	1.1	10	7250	1.5	23	15	31340
0647	.1	28040	27	3	19	1.0	10	55530	.8	34	31	58350
0648	1.1	24950	19	1	26	1.1	10	21640	1.4	25	22	35050
0649	.5	26830	72	2	36	1.4	9	10150	1.6	29	25	35680
0650	1.7	16880	26	1	39	1.0	12	6430	2.3	19	23	28740
0651	.6	23210	21	1	44	1.2	10	5480	2.0	33	25	33780
0652	.8	25340	26	1	25	1.2	10	7250	2.3	27	17	30380
0653	.9	22330	4	1	34	1.2	10	5750	1.3	22	14	29160
0654	.8	24320	25	1	49	1.0	9	8110	1.3	32	29	38370
0655	1.6	19240	24	2	40	1.0	11	6530	1.7	25	23	33210
0656	1.2	24650	19	2	63	1.1	11	7310	1.4	27	24	40080
0657	1.4	21760	7	2	45	1.0	9	7640	2.2	28	26	36810
0658	1.3	18510	18	1	33	1.0	10	9060	1.2	24	19	30120
0659	1.1	19270	12	2	34	1.1	9	8130	1.7	24	16	33910
0660	1.1	18220	12	2	40	1.0	10	8280	2.0	24	20	34000
0661	1.2	18110	23	1	34	.9	10	13680	1.4	24	18	31820
0662	.9	19210	7	1	40	.9	10	7370	1.9	24	13	33970
0663	1.3	21090	13	2	37	.9	10	8370	2.4	24	17	34450
0664	.6	25640	5	2	38	1.1	10	7600	1.7	27	15	41020
0665	1.0	23580	14	2	34	1.0	12	6690	1.4	25	13	38420
0666	.9	27210	1	2	53	1.1	10	8980	1.0	28	20	39450
0667	.8	21390	4	2	47	.9	10	10910	1.9	27	16	38490
0668	1.0	21140	8	3	38	1.1	9	9230	2.0	24	8	38030
0669	.8	24040	1	2	45	1.1	10	8680	2.5	26	13	38960
0670	1.5	19870	31	3	38	1.1	11	7640	1.7	24	14	31550
0671	.9	22300	26	2	48	1.2	11	7460	2.3	24	11	38020
0672	.7	23270	108	2	38	1.2	10	9420	1.7	24	16	35850
0673	.1	27520	16	2	55	1.5	8	8550	1.3	27	18	43590
0674	.6	27780	13	2	35	1.4	10	7950	2.3	23	16	29170
0675	1.0	26710	1	1	67	1.1	11	7680	2.1	29	24	39460
0676	.7	26910	19	2	41	1.3	10	8950	2.0	26	23	33520
067740M	1.0	23420	2	1	53	1.2	10	7100	1.3	26	12	31750
0678	1.1	20100	14	2	44	1.3	11	2850	2.2	27	30	38200
0679	.6	21120	1	1	53	1.1	8	6000	2.3	33	22	31500
0680	.6	20730	17	1	43	1.5	9	5810	2.7	28	12	27240
0681	.5	37110	35	1	103	1.2	13	7620	.7	37	22	51340
0682	1.2	25750	10	1	100	1.1	13	3990	2.4	32	15	39310
0683	.8	29560	31	2	85	1.4	12	4720	1.7	34	19	43650
0684	.7	36480	30	2	96	1.7	13	7200	.5	36	24	48710
0685	1.1	29920	2	2	108	1.7	12	3150	.6	25	17	46330
0686	1.2	30460	7	1	76	1.5	13	2520	.7	27	11	39010
0687	1.3	27180	15	2	73	1.4	13	2490	1.5	24	14	37180
0688	.8	25320	1	1	74	1.5	11	1770	.8	33	17	42270
0689	1.1	22390	5	2	62	1.3	10	1460	1.4	30	19	41980
0690	.7	21620	1	2	63	1.4	10	1790	1.8	25	13	39930
0691	1.5	24350	22	1	55	1.1	12	2100	1.6	21	18	30490
0692	.7	24260	1	1	82	1.3	10	1450	1.6	23	15	36290
0693	1.1	24980	12	2	74	1.3	11	1650	1.4	29	18	36630
0694	.5	27190	1	2	67	1.3	12	2320	1.7	43	14	35940
0695	1.3	22790	16	2	63	1.3	10	940	1.9	28	27	42610
0696	1.4	19930	17	1	71	1.1	11	1400	2.3	22	14	28100
0697	1.5	15810	23	1	59	.9	11	1310	2.0	21	12	30210
069840M	1.9	10370	29	1	47	.8	10	950	2.2	18	13	23770
0699	1.3	17980	14	2	76	1.1	10	1350	2.5	23	14	30730
0700	1.0	19320	14	2	79	1.0	11	1490	1.4	25	16	34140

COMPANY: NEW VENTURES EXPL. | MIN-EN LABS ICP REPORT | (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ PROPERTY | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1050S/P19+20

ATTENTION: I.MCMORDIC/M.POND | (604)980-5814 OR (604)988-4524 | # TYPE SOIL GEOCHEM # | DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0701	1.1	21590	14	1	57	1.1	10	1290	2.0	24	20	44440
0702	.5	24750	1	1	70	1.3	9	1090	1.8	59	24	53640
0703	.6	32100	20	1	86	1.6	12	1780	1.1	38	20	51530
0704	1.3	22380	1	1	83	1.1	12	1260	2.2	24	18	34220
0705	.5	32970	33	1	80	1.5	10	1900	1.6	28	21	52240
0706	1.1	21520	1	1	55	1.0	9	3250	2.2	21	16	30750
0707	.8	28890	12	1	100	1.3	11	3500	1.9	28	16	40890
070840M	1.3	17310	1	1	51	.9	10	4760	3.3	22	17	30480
0709	.9	30990	26	1	75	1.5	11	4320	1.1	26	25	40710
0710	.9	29500	23	1	78	1.6	12	5420	1.3	27	21	40240
071140M	1.6	11280	10	2	43	.8	9	7700	3.2	19	18	21520
0712	.6	29490	21	2	55	1.3	9	7090	1.4	31	24	38260
0713	.7	25170	1	1	46	1.3	11	4580	1.5	27	16	33590
0714	1.1	20120	5	1	43	1.2	10	9810	1.7	25	18	26110
071540M	1.8	8950	25	1	22	.7	9	17440	3.5	17	19	11500
071640M	2.9	8480	34	1	55	.9	9	5020	4.2	21	24	14090
0717	1.1	18620	2	1	34	1.1	10	9850	2.3	22	16	26970
071840M	2.1	8390	25	1	20	.9	10	21340	2.8	16	31	10240
0719	.6	21060	11	1	47	1.0	9	10050	3.1	24	15	32510
072040M	.9	20670	1	1	37	1.1	9	8450	2.0	25	12	32410
072140M	1.7	14080	20	1	32	.9	9	12340	2.7	22	27	20020
0722	.9	25610	26	1	50	1.3	10	7660	2.3	26	19	36930
072340M	1.1	18300	1	1	35	1.1	9	11160	2.4	24	21	28650
0724	.1	28170	22	2	55	2.1	4	4010	4.5	36	42	63140
0725	1.0	22240	1	1	45	1.1	9	7360	2.6	24	17	32990
0726	.3	23460	14	1	63	1.2	9	10990	2.3	25	19	34360
072720M	1.5	3750	18	1	24	.4	7	17510	3.8	14	18	5600
072820M	1.3	13680	11	1	28	.8	9	12360	3.2	21	18	23050
0729	1.2	23620	5	2	44	1.2	10	8820	2.1	22	9	33400
073040M	1.8	15270	20	1	42	.9	9	1940	2.2	19	13	27710
073120M	1.2	9600	13	1	23	.9	9	14290	2.9	17	21	10400
0732	1.4	23320	6	2	39	1.2	11	8310	2.0	23	20	31760
0733	2.2	12020	25	2	44	.7	13	1880	2.4	18	10	25910
0735	1.3	30230	6	1	52	1.7	12	6420	1.5	29	18	36040
073640M	1.3	26280	1	1	80	1.6	10	3280	1.4	36	31	31160
0737	1.6	26370	11	3	76	1.5	12	3200	1.8	25	22	36340
073840M	2.5	17390	17	1	70	1.1	11	5480	2.3	24	20	22050
0739	1.6	26160	3	2	74	1.4	12	2870	.7	26	22	37610
0740	1.7	13100	28	1	38	1.0	8	1520	2.1	19	16	17900
0741	1.5	25240	15	2	60	1.2	11	1480	1.7	21	14	31590
0742	1.8	26670	27	2	71	1.5	13	2600	1.5	21	17	29110
0744	1.9	24570	23	3	66	1.0	13	2040	2.0	22	17	32390
0758	1.7	27010	3	3	68	1.0	14	1150	1.7	29	15	50640
075940M	.2	23270	22	3	81	1.0	9	1070	1.7	58	30	36640
0760	1.5	24850	10	3	66	1.1	12	1230	.9	26	15	39540
0761	1.5	21440	8	2	48	1.0	11	990	2.0	22	22	38770
0762	2.2	24680	18	2	78	1.1	11	1460	1.4	21	14	28330
0763	1.1	26580	23	2	65	1.3	12	1390	1.9	25	14	42810
0764	.5	27170	28	4	76	1.1	11	4370	1.3	31	16	45600
0765	1.6	23070	20	2	69	1.1	12	3210	1.7	24	14	35150
0766	1.0	41220	32	2	47	2.2	13	9930	.1	33	33	51950
0767	1.6	24660	5	2	50	1.0	14	3070	2.2	26	18	41750
0768	.9	34900	23	3	49	1.4	11	4400	.6	34	30	59090
0769	1.5	26480	5	3	65	1.2	12	4350	1.6	26	18	42700
077040M	.9	28120	26	1	77	1.3	11	6580	1.5	26	34	37550
0771	1.5	24280	17	2	50	1.3	12	3020	1.1	26	21	43380
0772	2.0	22310	25	2	42	1.0	11	4900	1.9	22	16	29800
077340M	2.1	8390	35	1	28	.8	10	11640	2.5	17	18	13210
0774	1.9	16280	26	2	33	.7	11	1430	1.5	21	14	28020
077540M	1.4	19460	13	2	32	1.1	10	7900	2.0	24	18	30460

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0701	2150	81	6850	266	8	510	53	710	26	1	16	1
0702	2260	93	7960	763	8	510	100	770	44	1	31	2
0703	3330	94	9360	408	7	570	83	730	36	1	123	1
0704	2660	79	7120	316	9	540	37	840	27	4	18	1
0705	2890	81	10330	415	7	650	49	1080	28	1	31	1
0706	2000	81	7180	342	7	680	35	1120	31	2	28	1
0707	2760	94	11000	391	7	800	44	820	27	2	33	3
070840M	2280	81	7620	368	8	660	31	870	26	3	32	1
0709	2630	98	10300	386	7	860	53	1000	29	3	38	2
0710	3010	97	11090	365	7	920	45	750	20	2	38	1
071140M	1870	70	4580	258	8	660	29	940	20	4	29	1
0712	2150	93	9380	492	7	1470	47	860	49	1	62	1
0713	1880	81	7600	475	8	990	43	1200	37	1	42	1
0714	1790	79	5870	624	8	870	30	1140	36	1	43	1
071540M	1240	66	3050	397	8	640	19	1270	18	4	41	1
071640M	1330	63	2770	345	9	540	26	1770	69	4	28	1
0717	1640	81	6370	534	7	1150	29	940	24	1	58	1
071840M	1190	63	2600	154	8	660	20	1070	13	4	40	1
0719	1550	81	7700	573	7	1040	33	1280	31	1	54	1
072040M	1490	81	7710	440	7	1140	37	760	35	3	54	2
072140M	1270	78	4800	355	8	640	30	1070	20	3	35	1
0722	1810	98	9210	468	8	1150	42	870	32	1	52	2
072340M	1420	81	6920	427	8	940	36	920	33	2	49	1
0724	1880	102	13180	1490	5	570	56	1490	118	1	32	2
0725	1570	81	8850	398	8	990	34	680	26	2	48	1
0726	1640	92	9280	734	7	970	39	1120	35	1	47	1
072720M	1030	59	2110	444	8	530	17	670	12	3	34	1
072820M	1330	78	5420	469	7	720	28	1030	30	2	40	1
0729	1370	94	7520	253	7	960	33	1340	25	2	47	1
073040M	1720	76	5780	171	8	620	31	990	30	5	24	1
073120M	1120	63	2680	865	8	530	18	1170	19	2	31	1
0732	1980	83	8120	366	7	1020	37	970	23	2	46	1
0733	1770	73	4870	208	8	520	21	440	29	6	20	1
0735	2550	96	9750	590	8	1230	48	980	46	1	53	4
073640M	1900	83	6950	1183	9	690	47	1210	79	1	37	2
0737	2440	95	8280	473	8	760	54	1070	58	3	35	1
073840M	1610	78	5770	693	8	620	34	1100	33	3	36	1
0739	3440	96	9730	353	9	730	45	950	24	3	31	1
0740	1300	67	3250	614	8	600	20	1660	27	4	18	1
0741	1950	83	7880	276	7	550	34	1010	21	3	20	1
0742	1920	82	7020	200	7	660	32	1210	29	4	25	1
0744	2270	82	8220	295	8	690	34	1130	26	3	25	1
0758	3870	101	11730	292	8	690	41	710	22	5	24	4
075940M	1860	82	7730	1551	8	640	41	1070	36	1	18	1
0760	2140	82	8500	385	9	580	45	960	24	3	20	1
0761	1920	82	7280	339	8	530	32	910	18	4	18	1
0762	1730	82	6130	176	9	600	41	1260	32	4	21	1
0763	2420	90	10140	483	8	520	43	1020	23	4	21	1
0764	2610	105	10500	834	7	580	46	830	23	1	26	1
0765	2180	97	9640	345	8	650	41	780	25	3	25	1
0766	2990	102	12620	384	8	2000	59	920	14	1	88	3
0767	2850	94	10930	272	7	820	45	680	22	4	32	6
0768	3170	119	13640	438	7	1080	69	800	54	1	53	6
0769	2760	98	10350	318	7	930	44	890	29	2	42	3
077040M	1940	94	8550	750	7	690	46	1180	32	1	41	1
0771	2220	93	10070	335	8	730	43	890	29	3	36	1
0772	1500	90	7900	266	8	1010	34	1040	21	4	42	1
077340M	1510	67	3790	381	7	590	22	760	16	4	33	1
0774	1730	77	5840	172	8	540	33	910	21	5	19	1
077540M	1850	81	7630	409	7	950	36	930	23	2	44	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0701	1	47.3	151	1	1	1	54	5
0702	1	46.3	182	1	1	1	62	10
0703	1	54.6	156	1	2	1	74	5
0704	1	56.1	101	3	2	2	69	10
0705	1	56.0	133	1	1	1	75	5
0706	1	45.0	96	2	1	1	59	5
0707	1	56.1	105	2	2	1	74	5
070840M	1	42.6	104	3	1	2	59	15
0709	1	51.6	113	2	2	1	69	10
0710	1	51.1	115	2	2	1	70	5
071140M	1	36.1	85	3	1	1	49	5
0712	1	46.9	97	1	1	1	62	5
0713	1	41.7	106	2	1	1	58	5
0714	1	38.6	109	3	1	1	55	5
071540M	1	23.7	60	4	1	2	42	5
071640M	2	26.3	68	4	2	2	43	5
0717	1	40.8	110	3	2	1	57	5
071840M	1	23.1	62	4	1	2	43	5
0719	1	44.5	123	2	1	1	61	5
072040M	1	42.7	141	2	2	1	60	10
072140M	1	30.6	80	3	1	1	49	5
0722	1	49.9	106	2	1	1	65	5
072340M	1	38.1	115	3	1	1	55	10
0724	1	43.4	950	1	1	2	61	5
0725	1	47.5	93	2	1	1	62	5
0726	1	48.5	128	1	2	1	66	15
072720M	1	16.7	37	3	1	2	36	5
072820M	1	32.9	103	3	1	1	51	5
0729	1	46.4	105	2	2	1	62	5
073040M	1	39.2	80	3	2	2	56	5
073120M	1	22.2	40	3	2	1	39	10
0732	1	41.8	138	2	1	1	60	5
0733	2	53.1	62	3	1	2	52	5
0735	1	47.2	139	2	2	1	69	5
073640M	1	37.6	137	2	1	1	56	10
0737	1	43.7	151	2	2	1	63	5
073840M	1	34.3	87	3	2	1	51	5
0739	1	49.0	104	2	2	4	66	5
0740	2	34.4	57	3	1	1	46	5
0741	1	45.3	74	2	2	2	61	10
0742	1	48.8	91	3	3	2	62	5
0744	1	50.6	98	3	3	1	61	5
0758	1	52.0	105	2	1	1	67	5
075940M	1	41.8	80	2	1	1	58	5
0760	1	51.1	97	2	1	1	63	5
0761	1	46.1	91	3	1	2	58	10
0762	2	41.6	99	3	1	1	57	5
0763	1	54.1	101	2	2	1	67	5
0764	1	53.6	137	2	2	1	70	5
0765	1	50.3	106	2	1	3	69	10
0766	1	58.2	89	1	2	1	80	10
0767	1	46.1	87	2	1	2	65	5
0768	1	53.7	133	1	3	2	73	5
0769	1	45.8	121	2	1	1	64	10
077040M	1	44.0	134	1	1	1	61	5
0771	1	43.9	122	2	2	1	64	5
0772	1	42.1	92	3	1	2	61	5
077340M	1	27.0	58	3	1	2	44	5
0774	2	38.2	74	3	1	2	55	10
077540M	1	38.8	90	2	1	1	58	5

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0776	1.2	21240	2	2	54	1.0	9	5640	1.8	23	17	33870
0777	1.1	20850	5	2	40	1.2	9	5720	2.0	23	16	33290
077840M	3.6	19390	6	2	43	1.3	8	4320	1.7	23	35	29500
0779	.9	27620	1	3	70	1.3	12	2500	.9	34	24	46290
0780	.9	15670	17	2	57	1.3	10	44750	2.6	23	22	28390
078140M	2.0	16580	21	2	54	1.3	8	9320	1.9	26	35	29110
078240M	1.4	18550	10	2	55	.9	10	14280	2.3	21	29	26520
078320M	1.9	11210	34	1	52	.8	9	12210	2.2	17	28	15100
078420M	2.4	5200	33	1	29	.7	9	16630	3.1	16	39	7980
078540M	1.9	11660	15	2	44	1.0	8	15300	3.0	24	48	17460
078620M	2.9	12630	26	1	34	1.1	10	9260	2.7	16	45	17100
078740M	1.3	21630	1	3	53	1.4	9	13450	1.5	25	42	29920
078820M	2.3	9990	32	2	28	1.0	9	10890	3.1	18	35	13470
0789	1.4	24990	8	2	69	1.4	10	8680	2.1	23	24	35350
0790	1.2	19670	8	3	36	1.0	10	10470	2.3	23	16	32260
0791	1.0	22080	2	1	53	1.0	11	4500	1.7	23	19	34710
0792	.7	24220	19	1	61	1.2	10	4810	1.6	24	16	37670
0793	.3	32770	28	2	94	1.1	10	5890	.8	25	22	46550
0794	.9	24390	6	4	68	.9	12	3940	1.4	23	17	38450
0795	.6	29400	17	3	75	1.4	11	3200	1.9	28	24	48590
0796	1.4	18640	23	2	45	1.0	9	1880	2.2	19	12	27990
0797	1.1	15690	15	2	56	1.0	9	2570	1.7	16	13	22230
0798	1.2	19780	9	1	33	.8	10	2100	1.5	17	8	30620
0799	.4	22960	20	2	74	1.1	9	7570	1.6	26	5	39530
0800	.3	23330	15	2	69	1.2	8	7020	1.5	26	6	41310
0801	.5	23780	20	2	51	1.1	10	1440	2.0	30	9	44380
0802	1.4	8590	20	1	38	.7	10	1340	2.4	18	13	16840
0803	.4	25030	21	3	67	1.2	9	1570	.8	45	17	44430
0804	.9	17320	1	1	51	.9	10	1270	1.4	27	13	37740
0805	.4	41410	11	1	24	1.6	8	8970	.6	30	12	39350
791DUPLICATE	1.2	23920	1	1	57	1.2	12	4670	1.7	24	20	37270

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0776	2030	89	8930	291	8	800	37	770	21	2	36	1
0777	1730	86	8870	403	7	950	37	870	29	1	45	1
077840M	1540	76	5410	539	8	520	40	1470	89	1	25	1
0779	1920	98	9280	401	8	720	60	620	63	2	31	4
0780	1550	75	4840	465	7	1100	35	930	21	2	106	1
078140M	1690	78	5610	668	7	500	45	1250	58	1	30	1
078240M	2280	76	7490	476	8	660	33	1000	21	2	33	1
078320M	1710	68	4730	340	8	600	28	880	15	4	26	1
078420M	1100	59	2310	383	8	470	26	960	28	3	29	1
078540M	1400	67	3880	789	7	530	35	1700	41	1	32	1
078620M	1470	70	4220	173	8	490	41	1350	39	3	27	1
078740M	1800	77	6780	665	8	840	53	1630	48	1	48	1
078820M	1280	65	3640	328	9	560	29	1030	22	3	35	1
0789	2260	89	8590	446	7	930	38	1070	34	1	52	1
0790	1990	77	7670	368	7	1100	32	990	27	2	55	2
0791	2440	85	9180	384	8	910	34	750	24	2	41	2
0792	2480	89	9610	361	8	900	37	910	29	1	43	1
0793	3390	98	10990	339	6	960	52	930	27	1	47	1
0794	2710	91	9770	296	7	770	42	730	18	2	33	3
0795	2830	100	12110	339	6	890	48	680	13	1	40	4
0796	1560	74	5960	369	8	640	28	1340	34	4	23	1
0797	1380	65	3690	277	7	520	24	1200	29	2	22	1
0798	1410	73	6490	197	7	600	23	1340	35	2	22	1
0799	1500	76	7730	516	8	670	35	1350	32	1	35	1
0800	1660	75	8120	688	6	630	32	1240	30	1	34	1
0801	2520	92	10540	456	6	490	44	550	22	1	18	1
0802	1280	58	2740	529	8	490	25	1020	24	4	16	1
0803	1960	82	8300	972	8	490	46	1250	43	1	20	1
0804	2300	75	8730	398	7	480	32	700	19	2	17	1
0805	1080	63	4380	1050	7	1870	47	1090	33	1	50	1
791DUPLICATE	2600	88	9810	404	7	970	35	780	24	3	43	3

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0776	1	43.5	89	2	2	1	60	5
0777	1	41.3	118	2	1	1	60	5
077840M	1	31.2	129	2	1	1	50	10
0779	1	45.7	252	1	1	1	63	5
0780	1	35.2	63	3	1	1	49	5
078140M	1	32.4	239	2	1	1	50	5
078240M	1	34.8	74	3	2	1	51	5
078320M	2	26.1	57	3	1	1	43	5
078420M	2	17.0	67	3	1	1	36	10
078540M	1	24.5	144	2	1	1	43	5
078620M	2	26.0	117	3	1	1	45	5
078740M	1	37.1	171	1	1	1	54	5
078820M	1	23.3	69	3	1	2	41	5
0789	1	44.4	139	2	1	1	63	10
0790	1	39.4	106	2	1	1	55	5
0791	1	41.6	84	2	1	1	59	10
0792	1	46.1	102	2	1	1	61	5
0793	1	52.7	138	1	1	1	67	5
0794	1	48.3	105	2	2	1	63	5
0795	1	52.2	100	1	1	1	65	5
0796	1	47.5	77	3	1	2	54	5
0797	1	43.6	68	3	2	1	48	5
0798	1	47.3	88	3	1	1	59	10
0799	1	43.6	115	1	2	1	59	5
0800	1	45.0	114	1	1	2	59	5
0801	1	49.3	101	2	1	1	65	5
0802	1	37.7	47	3	2	2	43	10
0803	1	49.9	111	1	2	1	59	5
0804	1	46.4	83	2	1	1	59	5
0805	1	28.9	52	1	2	1	50	5
791DUPLICATE	1	43.7	85	2	1	1	60	5

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0806	1.9	15340	27	1	52	1.0	14	1780	1.7	19	17	22870
0807	1.9	15950	23	1	36	.7	12	1390	2.7	20	17	36380
0808	1.4	14810	14	2	52	.7	12	1000	3.2	23	14	40270
0809	1.6	25150	5	2	64	1.4	14	1300	1.2	27	22	45090
0810	2.5	15470	29	1	43	1.0	12	1440	2.1	19	34	29040
0811	1.4	18520	1	2	53	.8	12	770	2.2	26	16	43040
0812	1.4	23880	7	3	61	1.1	13	1120	1.6	30	44	45360
0813	1.2	25830	5	2	73	1.3	13	1090	1.0	32	21	49800
0814	1.7	18320	9	2	83	1.1	16	1400	2.0	25	11	31500
0815	1.1	23520	12	2	60	1.2	13	1520	2.3	31	20	38490
0816	1.9	16980	25	1	50	.8	14	1010	2.0	25	15	32320
0817	1.6	21650	18	1	67	1.1	13	1040	2.2	25	15	39120
0818	1.9	21490	26	1	52	1.0	15	980	2.4	23	13	40670
0819	1.2	24090	1	2	72	1.0	14	1050	1.8	26	12	45590
0820	1.2	26090	1	2	87	1.3	15	1000	1.9	26	16	41340
0821	1.6	16330	12	2	65	.9	14	1270	3.3	26	16	33780
0822	.8	28690	1	3	104	1.4	14	1170	1.0	37	25	54860
0823	2.2	15910	45	1	76	1.0	13	1320	2.7	19	17	21690
082440M	2.1	13010	39	1	42	1.0	12	2610	2.7	18	19	16410
0825	2.3	9830	48	1	48	.9	12	1230	2.7	17	19	15200
0826	1.8	16520	35	1	41	1.0	13	2240	2.3	21	18	25130
0827	1.8	11350	25	1	43	.7	13	1340	2.9	19	9	23110
0828	2.1	8050	38	1	50	.7	13	3720	2.6	17	17	15960
0829	1.9	18030	39	1	50	1.3	12	4120	2.3	20	22	19670
0830	2.5	11480	47	1	44	.8	14	1070	2.7	18	17	18240
0831	2.1	17790	25	1	47	.8	17	1070	1.3	22	9	33100
0832	1.7	22120	15	2	96	1.3	16	2400	2.8	28	19	35230
0833	1.8	14250	23	1	58	1.1	13	2930	3.0	24	17	25920
0834	.9	35640	1	2	38	1.8	16	1990	.9	25	1	45690
0835	1.7	20970	26	1	57	1.1	14	980	1.8	22	9	33380
0836	1.9	20340	26	2	66	1.3	14	4300	2.7	26	14	33310
0837	1.8	20590	28	1	57	1.2	13	3380	2.8	25	17	34310
0838	1.5	28700	6	3	52	1.4	13	4160	2.4	26	7	36700
0839	1.5	27140	3	1	39	1.4	13	8970	2.2	30	15	37460
0840	.3	36420	23	2	49	1.5	13	10380	1.5	42	7	56250
0841	1.5	25090	4	4	65	1.1	12	2780	2.4	32	21	51130
0842	2.0	22260	29	3	56	1.1	13	2820	2.6	25	17	38560
0843	1.2	30050	7	3	88	1.5	14	4920	.4	35	15	40040
084440M	2.0	25890	23	2	67	1.5	11	8900	2.6	24	31	25760
084520M	.7	16920	5	1	66	.9	6	14550	2.6	32	25	27070
084640M	1.5	17690	17	1	54	1.2	11	11590	2.4	23	27	25210
0847	.9	29040	33	3	70	1.1	12	4800	1.4	36	21	55000
0848	1.4	25600	11	3	78	1.3	12	2250	2.4	25	10	38900
0849	1.2	20980	15	1	60	1.1	9	2830	1.9	25	12	34970
0850	1.5	25200	2	2	76	1.0	11	2240	2.5	25	19	41210
0851	1.7	23480	22	2	62	1.2	12	2770	2.1	25	15	34680
0852	2.4	17190	35	2	65	.8	14	3450	2.3	21	13	30520
0853	1.9	27570	20	2	96	1.2	13	3990	1.5	26	19	40760
0854	1.8	23090	16	2	85	1.2	13	6000	2.4	24	18	33820
0855	1.5	23940	11	2	54	1.1	12	8890	2.6	25	21	35640
0856	.4	21590	1	5	52	1.8	5	4370	3.3	36	47	60610
0857	.6	20830	1	4	52	1.7	11	3550	2.7	29	6	49820
085840M	1.6	19950	27	3	45	1.6	9	3690	2.5	26	16	45690
0859	1.0	20690	12	7	52	1.5	11	3530	2.8	29	7	48070
086040M	2.5	16070	48	2	47	2.0	11	1430	2.0	27	40	36270
0861	1.9	12600	32	2	48	.8	11	3550	2.8	22	19	27310
0862	1.2	32740	1	2	88	1.7	14	3010	1.6	36	17	41670
0863	1.1	20650	3	3	65	1.4	11	5350	1.7	28	13	35540
086440M	2.2	14560	26	2	37	.8	13	1040	2.4	21	15	33700
0865	.6	17460	1	2	61	1.1	9	3360	4.3	33	25	33350

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0806	1900	76	4540	309	10	570	22	750	27	7	19	1
0807	1790	88	8190	200	9	590	32	540	18	7	19	1
0808	2130	84	7250	424	9	580	35	740	25	4	19	1
0809	2410	88	8940	279	9	610	45	590	30	6	22	2
0810	1740	76	4160	132	9	550	30	1210	20	7	20	1
0811	2130	80	6790	156	9	540	41	800	20	5	18	1
0812	2400	88	8010	262	9	590	67	1000	24	2	20	1
0813	3090	88	10110	270	8	590	55	710	19	4	22	1
0814	1870	85	6360	536	10	600	31	640	24	6	18	1
0815	2390	88	8550	465	9	640	44	760	27	4	21	1
0816	2340	84	6600	235	9	560	33	490	22	7	17	3
0817	2210	88	8190	236	9	560	38	640	22	5	18	1
0818	1960	88	7380	252	9	560	30	620	26	7	18	2
0819	2330	88	9140	300	9	560	41	650	25	6	18	1
0820	2340	88	8680	288	10	570	39	680	20	6	18	1
0821	1930	80	5840	394	9	550	39	710	24	5	20	1
0822	2640	88	8990	704	10	570	64	1210	32	3	21	1
0823	2640	83	5150	153	9	570	24	840	17	8	17	1
082440M	1720	71	3600	157	10	530	22	1840	17	5	20	1
0825	1670	73	3380	117	10	530	24	650	16	7	17	1
0826	1870	90	5530	222	10	560	31	1240	17	5	18	1
0827	1540	69	3750	269	9	530	19	980	20	5	15	1
0828	1710	68	3400	116	9	530	21	570	15	8	19	1
0829	1460	73	3870	288	9	540	22	1930	18	6	20	1
0830	1870	74	4350	140	10	570	24	880	13	8	16	1
0831	1740	78	4700	268	10	560	23	610	20	8	15	1
0832	3240	101	9190	339	9	660	40	510	16	7	23	6
0833	2270	87	7180	318	9	640	31	820	16	6	23	3
0834	1540	88	7120	337	8	740	25	720	30	7	27	1
0835	1960	87	5790	171	10	540	26	530	17	6	15	1
0836	2010	88	7670	389	9	840	32	900	23	5	37	7
0837	2140	88	8140	377	8	780	38	550	25	4	34	4
0838	2040	88	7360	322	9	750	34	990	27	5	34	2
0839	2660	102	11230	459	8	1460	41	930	49	4	83	1
0840	2640	110	11250	698	8	1540	48	1780	56	1	68	1
0841	2800	102	11750	314	9	680	50	780	29	2	28	4
0842	2190	88	9630	236	9	660	40	650	20	6	25	1
0843	2840	88	10210	588	9	970	45	930	18	4	31	1
084440M	2000	88	8350	171	10	590	42	1270	20	5	34	1
084520M	1610	82	5260	1790	9	540	34	1300	25	1	39	1
084640M	1570	81	6180	578	9	580	30	1070	17	3	34	1
0847	3540	107	13540	721	8	900	55	910	29	1	44	2
0848	1780	88	9130	504	9	570	35	1490	18	3	22	1
0849	1660	85	6550	695	9	590	31	1770	28	3	23	1
0850	2720	87	10030	292	8	640	44	800	21	4	25	1
0851	1930	87	8990	331	8	720	35	960	29	5	29	1
0852	2290	86	6880	180	9	610	29	590	31	7	24	1
0853	3170	87	10320	325	9	880	45	750	24	5	34	3
0854	2490	87	8170	264	9	980	38	710	37	5	40	1
0855	2150	87	9230	381	9	1000	37	1060	27	4	49	1
0856	2070	106	10400	2615	7	650	63	820	227	1	36	2
0857	1650	101	8550	845	8	590	38	1120	41	1	21	1
085840M	1810	87	7580	690	8	700	40	1490	68	2	33	1
0859	1670	101	8360	831	8	610	39	1100	47	1	21	1
086040M	1910	87	4950	540	10	530	42	1130	39	5	23	1
0861	1810	76	4850	523	9	580	27	1780	30	4	23	1
0862	4330	87	11010	366	8	830	49	800	25	4	25	1
0863	2130	87	7640	875	9	710	35	1170	79	2	37	1
086440M	1850	76	4540	371	9	540	26	770	39	6	18	1
0865	1900	81	7310	1584	10	570	34	940	48	1	22	1

(VALUES IN PPM)	U	V	ZN	SA	SN	W	CR	AU-PPB
0806	2	47.1	57	3	2	3	55	5
0807	2	39.7	76	3	1	1	58	5
0808	1	48.3	82	3	1	2	60	5
0809	1	51.8	92	2	2	1	69	10
0810	2	35.9	64	3	1	1	52	5
0811	1	55.4	77	3	2	1	62	5
0812	1	47.3	108	2	1	1	63	5
0813	1	53.4	99	2	2	1	70	5
0814	1	60.5	72	3	2	1	64	5
0815	1	49.2	87	2	1	1	66	5
0816	2	54.6	67	3	1	2	61	5
0817	1	48.9	75	3	1	2	64	10
0818	2	54.0	102	3	2	2	63	5
0819	1	55.2	88	3	2	1	68	5
0820	1	59.0	78	2	2	1	68	10
0821	1	59.1	78	3	2	1	60	5
0822	1	65.4	123	2	2	1	73	5
0823	2	41.0	53	4	2	2	49	5
082440M	2	32.3	61	4	2	2	48	5
0825	2	39.4	52	3	1	3	51	5
0826	2	39.8	66	3	2	1	57	5
0827	2	53.2	52	3	2	2	55	5
0828	2	41.6	42	4	2	3	49	5
0829	2	37.4	46	3	2	2	53	5
0830	2	45.3	55	4	2	3	57	5
0831	2	64.3	64	4	4	3	62	5
0832	1	53.3	75	3	2	2	68	5
0833	2	41.1	59	3	2	2	57	5
0834	1	64.7	102	3	3	1	74	10
0835	1	51.0	59	3	1	1	59	5
0836	1	47.3	76	3	2	2	63	5
0837	1	41.6	84	2	2	2	62	5
0838	1	47.6	92	2	2	2	66	5
0839	1	50.6	115	2	1	1	73	10
0840	1	67.2	114	1	2	2	81	5
0841	1	47.7	99	1	2	1	69	5
0842	2	45.3	73	2	2	2	65	5
0843	1	56.1	87	2	2	2	81	10
084440M	1	43.9	93	2	1	1	64	5
084520M	1	31.7	110	1	1	1	52	5
084640M	1	31.0	70	2	2	1	53	5
0847	1	55.2	106	1	2	1	75	5
0848	1	47.6	89	2	1	1	67	5
0849	1	45.9	90	2	1	1	62	10
0850	1	47.9	100	2	2	1	68	5
0851	1	46.5	80	2	2	1	63	5
0852	2	54.9	80	3	2	3	59	5
0853	1	51.4	94	2	2	2	70	5
0854	1	46.9	116	2	2	2	62	10
0855	1	46.3	121	2	1	1	65	10
0856	1	40.8	746	1	1	1	61	15
0857	1	42.1	156	1	1	1	59	5
085840M	1	47.8	146	2	1	1	66	5
0859	1	41.7	154	2	1	1	60	5
086040M	2	38.2	113	3	1	1	57	10
0861	1	39.6	94	3	1	2	53	5
0862	1	52.5	82	2	1	1	74	5
0863	1	49.5	145	2	2	1	64	5
086440M	2	73.6	82	3	2	2	61	10
0865	1	39.9	163	2	2	1	54	5

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0866	2.0	19460	17	1	58	1.1	11	3170	3.7	23	17	31300
0867	.4	15400	1	2	115	1.1	1	1470	4.1	52	20	20490
0868	1.0	22400	1	3	89	1.2	9	5600	2.8	24	21	32460
0869	.8	31690	27	4	138	1.3	10	3780	1.8	28	12	49510
0870	.6	18010	14	2	72	1.1	8	4750	3.2	29	23	23830
0871	1.7	21200	22	2	59	1.2	13	2510	2.5	24	20	34230
0872	1.8	20010	17	2	56	1.0	13	3250	2.1	24	20	32400
0873	2.0	21130	21	2	65	1.2	13	3830	2.5	25	19	30330
0874	2.0	14160	27	1	37	.6	13	860	3.4	19	15	24900
0875	2.1	13030	30	1	30	.6	11	650	3.1	18	14	22680
0876	2.4	21980	18	2	72	1.2	11	4580	2.5	21	15	28810
087740M	2.6	14620	38	1	48	.7	11	6810	2.4	22	21	21770
087840M	1.8	18280	19	1	56	.8	10	6320	2.3	24	17	29410
0879	1.8	21780	22	1	86	.9	12	2150	1.9	24	17	36290
0880	2.0	18270	24	2	53	.9	12	3160	2.2	24	18	30360
088120M	1.9	17720	23	1	55	.9	12	4330	2.5	21	16	24830
088220M	1.7	19610	10	2	48	.9	12	8910	3.4	23	23	30290
0883	2.0	8890	22	12	30	.6	14	1130	3.3	20	13	24950
088440M	2.7	15870	54	2	60	1.5	11	2650	2.6	23	65	28410
0885	2.0	14350	22	3	40	.7	13	990	2.9	21	20	32380
0886	2.3	16020	19	3	46	1.3	11	670	1.4	19	23	50630
0887	1.2	18650	9	3	337	.4	10	530	2.5	17	5	47170
0888	2.1	13930	22	2	39	.5	13	540	2.4	18	9	32800
0889	1.4	22360	6	3	60	1.3	11	1270	2.1	29	22	40120
0890	2.4	19940	16	3	45	.8	12	800	1.8	22	21	42820
0891	1.9	21510	33	4	58	1.1	13	1030	1.4	25	12	38020
0892	2.0	20880	21	3	59	1.1	13	900	1.7	24	12	37480
0893	1.4	24690	19	4	54	1.2	13	740	1.6	28	13	42780
0894	1.6	22050	10	2	47	1.2	12	830	1.9	27	19	39550
0895	1.5	23240	11	2	49	1.1	11	980	2.0	28	25	43240
0896	1.5	19440	12	1	41	1.1	10	2210	2.8	21	12	36260
0897	1.5	17770	21	1	42	.9	10	1060	3.0	23	12	33350
0898	.9	23790	3	2	59	1.0	11	1100	2.0	24	9	42010
0899	1.2	23090	3	2	35	1.0	11	1620	2.3	28	34	49590
0900	1.4	23220	13	3	49	1.1	12	1930	1.5	21	3	48340
0901	1.6	12870	17	1	52	.9	9	4550	3.3	19	16	23500
090240M	2.5	11140	35	1	43	.9	11	3010	3.1	18	23	21350
0903	2.5	11840	22	1	41	.7	12	2030	3.3	19	10	24280
0904	1.8	22720	16	1	40	1.0	11	690	2.1	21	4	41330
0905	1.6	20210	12	1	41	1.0	10	790	2.2	23	7	38220
0906	2.0	13950	29	2	38	.7	12	790	3.1	19	10	28290
090740M	1.3	21900	22	1	37	1.1	11	2350	2.9	31	10	36000
0908	1.9	19640	15	1	64	1.0	13	1550	2.5	23	14	29540
0909	1.9	17930	25	1	55	.9	12	1120	2.7	22	14	30200
0910	1.4	21480	18	1	66	1.0	12	1960	2.6	29	17	35200
0911	2.0	16910	27	1	47	.8	13	1120	2.1	20	12	26920
091220M	2.4	10600	38	1	31	.8	12	2860	2.8	18	14	16690
0913	1.1	22060	1	1	54	1.0	11	1420	2.4	29	17	39880
0914	1.1	19650	1	1	44	.8	10	1450	3.1	34	18	41280
0915	1.4	19330	10	1	48	.8	12	920	2.9	24	17	36600
0916	1.2	22920	4	2	63	1.0	12	1580	2.5	32	20	45420
091740M	1.9	17130	31	1	60	.9	12	2600	3.1	23	13	26250
091840M	2.0	18120	24	1	55	1.0	11	1910	2.7	23	12	29810
0919	2.0	15120	33	1	57	.9	12	2260	2.6	22	22	22900
0920	1.8	18600	15	1	61	1.1	12	2020	2.2	22	19	25560
0921	2.2	13300	40	1	52	.8	11	1780	2.8	17	25	20990
0922	1.9	15990	20	2	54	.9	12	1530	2.7	20	16	26480
092320M	2.9	5350	51	1	21	.8	10	3680	3.7	14	25	3330
092440M	3.0	5380	60	1	22	.5	13	580	3.8	15	18	4140
0925	2.2	13730	29	1	34	.6	14	800	2.4	17	7	21940

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
0866	2140	92	8900	337	9	580	31	800	27	4	20	1
0867	1550	74	3980	11192	11	650	32	1430	69	1	19	1
0868	2280	92	7910	919	8	660	35	1070	27	1	30	1
0869	3260	106	10240	881	9	650	45	900	41	1	30	1
0870	1800	81	5010	1386	9	620	30	2110	39	1	33	1
0871	2650	92	9160	268	9	710	36	660	26	5	26	4
0872	2330	92	8020	272	8	760	39	760	33	6	27	3
0873	2510	92	8600	273	9	820	34	810	26	5	30	3
0874	1720	80	5750	127	9	650	28	480	19	7	17	1
0875	1680	80	5790	108	9	570	27	480	18	7	15	1
0876	1740	91	7490	224	9	640	31	1300	20	6	26	1
087740M	1410	83	5550	338	10	620	26	1180	18	6	28	1
087840M	2030	91	8830	343	8	560	34	680	18	5	24	1
0879	2630	91	10300	284	8	620	38	540	27	6	20	1
0880	2440	91	8820	220	9	700	39	720	28	7	24	2
088120M	1490	88	6840	193	9	730	30	980	27	5	28	1
088220M	2220	91	9120	251	9	700	38	720	32	5	32	1
0883	1600	72	3810	209	10	550	24	540	27	7	13	1
088440M	1470	79	4470	625	10	530	37	1460	57	4	[illegible]	1
0885	1600	78	4870	551	9	530	32	1240	26	4	15	1
0886	1740	85	5880	395	10	530	23	990	135	5	15	1
0887	1570	85	8940	514	10	530	18	980	21	4	16	1
0888	1580	81	5920	203	9	530	17	680	22	7	13	1
0889	1950	91	8920	720	8	580	43	530	33	4	42	1
0890	1910	91	7360	257	9	560	30	760	35	6	17	1
0891	2240	91	7990	382	9	570	32	610	32	7	18	1
0892	2070	91	7830	411	9	570	31	610	32	8	16	1
0893	2370	91	9320	899	9	560	33	780	52	5	16	1
0894	2070	91	9920	525	9	570	37	540	36	6	17	2
0895	1970	91	10450	407	9	570	39	540	41	5	21	3
0896	1670	92	9650	310	8	530	32	560	36	5	15	1
0897	1600	91	8690	377	9	530	33	530	32	5	14	1
0898	1930	91	9750	396	9	530	32	570	30	3	16	1
0899	2100	91	10490	422	8	680	48	600	35	2	51	3
0900	1820	91	9510	304	8	530	30	610	41	5	20	1
0901	1540	76	4370	677	10	540	24	2260	41	4	21	1
090240M	1560	75	4350	222	10	540	25	750	28	7	20	1
0903	1730	78	5730	200	9	520	27	600	22	7	16	1
0904	1760	90	8420	256	8	520	30	620	23	6	13	1
0905	1960	90	7590	232	9	530	35	580	32	5	15	1
0906	1720	81	5910	153	8	540	28	520	26	7	15	1
090740M	2050	90	8410	584	9	730	39	830	89	5	22	1
0908	2630	90	7900	259	8	590	34	570	17	7	19	1
0909	2010	90	7440	185	8	580	30	600	21	7	18	1
0910	2430	89	7400	399	9	710	40	710	22	5	22	1
0911	1720	85	6590	154	10	540	27	590	25	7	15	1
091220M	1510	78	4350	91	9	610	26	490	17	7	20	1
0913	2920	89	11160	361	8	560	39	530	34	4	17	1
0914	3130	89	10800	519	8	600	41	580	32	3	17	2
0915	2750	89	9990	272	9	570	33	600	28	6	16	1
0916	3740	89	11500	473	9	620	41	620	20	5	21	1
091740M	1940	87	7150	320	9	570	30	780	16	6	20	1
091840M	2100	88	7640	171	9	620	32	630	24	7	19	1
0919	2310	85	6050	254	9	620	31	850	14	6	18	3
0920	2300	85	6460	243	9	610	34	840	17	8	18	3
0921	1660	74	4070	107	8	590	30	890	23	6	19	1
0922	1890	82	6510	230	9	550	30	540	19	6	17	1
092320M	1240	68	2100	46	10	530	19	570	16	8	20	1
092440M	1340	67	2070	28	10	530	19	450	19	9	13	1
0925	1390	73	3460	126	9	530	18	430	27	9	14	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
0866	1	38.9	85	3	1	2	58	10
0867	1	33.2	85	1	2	1	55	5
0868	1	41.5	124	2	1	1	61	5
0869	1	55.9	149	1	1	1	71	10
0870	1	39.2	108	2	1	1	58	5
0871	1	44.3	74	3	1	3	64	5
0872	1	42.1	79	3	1	3	63	5
0873	1	44.2	84	3	1	3	61	15
0874	2	38.7	57	3	1	3	54	5
0875	2	37.6	44	3	1	3	53	5
0876	1	39.3	80	3	1	1	61	10
087740M	1	32.5	50	3	1	4	52	5
087840M	1	36.4	88	2	1	3	59	5
0879	1	42.6	94	3	1	2	65	5
0880	1	40.0	98	3	1	3	61	5
088120M	1	36.0	75	3	1	2	56	5
088220M	1	38.9	109	2	1	2	62	5
0883	2	60.0	64	4	2	4	54	5
088440M	1	37.6	142	2	1	1	52	5
0885	1	45.8	126	3	2	2	56	10
0886	1	50.6	199	3	1	2	62	25
0887	1	48.8	89	3	1	2	65	5
0888	2	54.4	58	4	1	3	57	5
0889	1	45.6	147	2	1	1	60	5
0890	1	49.6	92	3	1	2	59	10
0891	1	48.8	126	3	2	2	59	5
0892	2	47.7	127	3	2	2	59	5
0893	1	48.2	141	2	2	1	62	5
0894	1	42.4	126	2	1	2	60	5
0895	1	43.3	119	2	1	2	62	5
0896	1	39.4	116	2	1	1	58	5
0897	1	39.3	119	3	1	2	56	5
0898	1	47.6	150	2	1	1	62	5
0899	1	39.2	125	2	1	1	63	5
0900	1	49.1	126	2	1	1	63	5
0901	1	40.5	94	3	1	1	52	5
090240M	2	32.4	73	3	1	3	49	10
0903	2	40.1	80	3	1	3	52	5
0904	1	44.5	91	2	1	2	64	5
0905	1	43.7	95	2	1	2	61	5
0906	2	42.9	70	3	1	3	55	5
090740M	1	42.0	124	2	1	1	62	5
0908	2	43.4	75	3	1	3	60	5
0909	2	39.8	64	3	1	2	59	5
0910	1	37.5	80	2	1	1	58	10
0911	2	38.9	55	3	1	2	56	5
091220M	2	31.2	50	4	1	4	48	5
0913	1	42.6	97	2	1	1	64	5
0914	1	40.4	109	2	1	1	64	5
0915	1	40.5	88	2	1	1	62	5
0916	1	45.8	88	2	1	1	68	10
091740M	1	37.7	67	3	1	2	57	5
091840M	2	39.4	85	3	2	2	58	5
0919	2	35.4	57	3	1	3	52	5
0920	2	37.3	65	3	1	3	55	15
0921	2	36.9	63	3	1	3	51	5
0922	2	47.3	68	3	1	3	60	5
092320M	2	18.4	46	4	1	4	39	10
092440M	3	24.8	18	5	1	6	43	5
0925	2	50.1	42	4	2	4	54	5

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
092640M	2.7	11510	43	1	29	1.1	11	3990	3.0	19	23	11990
0927	3.2	5850	53	1	29	.6	13	650	3.5	15	19	4360
0928	3.1	7940	56	1	37	.7	13	840	3.5	16	20	11450
0929	2.0	18690	15	1	49	1.0	13	3160	2.9	22	15	26360
0930	2.3	13780	32	1	34	.8	12	1300	3.1	19	13	23150
0931	2.1	13060	33	6	35	.8	12	2390	2.8	18	14	19490
0932	2.4	8810	38	1	29	.6	12	3240	3.4	19	15	19350
0933	1.9	16090	26	1	37	1.0	10	4360	2.6	22	15	24660
0934	1.9	15980	25	2	62	.7	14	1180	2.3	20	10	34140
0935	.3	12330	1	1	52	.8	8	930	2.8	30	12	20450
0936	.5	15340	1	1	63	1.2	4	11210	2.6	30	13	24570
0937	.3	16170	1	2	116	1.4	2	8560	4.5	38	18	25410
0938	2.0	15280	18	1	44	.8	15	1470	3.4	21	10	23620
0939	2.9	15390	20	1	36	1.4	9	10880	2.3	24	28	11520
0940	.5	13490	10	3	134	1.7	2	7330	4.6	137	7	31360
0941	2.3	6200	43	1	54	.6	11	1360	3.1	16	19	7480
0942	2.8	10000	44	1	34	.8	11	430	3.3	15	16	9900
0943	3.0	6200	46	1	26	.5	12	520	3.1	16	18	8850
0944	2.8	18390	30	1	29	.8	12	410	2.8	19	7	28160
0945	4.3	15310	34	1	44	1.0	11	2290	2.4	16	14	23420
0946	2.9	4000	54	1	20	.5	13	400	3.6	15	18	5390
0947	2.0	16690	23	2	38	.8	14	560	2.5	20	4	33040
0948	3.1	4820	55	1	22	.5	15	400	3.1	16	17	6330
0949	2.9	9760	43	13	21	.6	13	1720	2.8	17	13	16700
0950	2.6	11610	53	1	28	.5	14	530	3.1	17	15	20400
0951	3.5	10700	32	1	46	1.1	11	1590	3.6	21	28	22080
0952	.1	9450	4	1	60	1.0	2	1890	3.3	50	27	13520
0953	8.2	20350	14	2	85	1.4	12	5610	3.2	22	43	22460
0954	1.0	28110	22	4	91	2.2	5	2260	1.1	45	48	42070
0955	1.4	17970	19	2	63	.9	12	490	2.2	24	23	35350
0956	3.2	8950	65	1	28	.7	12	1750	2.7	16	21	8140
0957	2.5	8410	35	1	35	.8	13	750	3.2	18	16	12940
0958	2.5	10390	48	1	36	.8	15	700	2.2	18	15	20550
0959	2.7	20410	26	2	57	1.6	12	2390	2.5	24	23	30940
0960	2.7	11840	45	1	35	1.1	14	1440	2.9	20	17	21300
0961 N/S												
0962	1.8	13080	13	2	44	1.1	13	3050	3.4	25	14	36360
0963	1.7	19950	18	2	45	1.0	12	800	2.6	22	10	36760
0964	3.2	3640	60	1	17	.7	10	410	3.4	15	17	4760
1000	1.0	19930	12	2	45	1.0	10	11830	2.5	25	20	32020
1001	1.9	21550	29	2	23	1.3	12	11850	2.5	24	15	29670
1002	1.4	12080	9	2	21	.6	10	27360	3.0	29	18	35810
1003	1.6	20880	20	2	30	1.2	11	12370	2.1	25	20	33210
1004	1.7	18600	17	2	28	1.0	11	12660	2.3	24	22	29520
1005	1.1	25630	5	2	34	1.6	11	15840	2.1	27	23	35930
1006	1.4	21280	10	3	31	1.1	11	13970	2.6	25	23	32630
1007	1.5	21700	14	2	34	1.3	11	12090	2.2	25	27	32970
1008	1.3	24570	1	3	34	1.3	11	13890	1.5	27	26	37410
1009	1.2	20020	9	3	38	1.3	11	41250	2.0	24	22	29570
1010	1.3	19880	13	1	40	1.2	11	19740	1.8	25	20	32860
1011	1.6	19700	27	2	36	1.1	12	9850	1.5	25	20	32110
1012	1.1	21910	1	3	36	1.2	12	8600	1.9	28	16	40730
1013	1.4	18300	24	2	28	1.1	11	23350	2.3	28	22	35660
1014	.8	18020	3	2	28	1.0	11	48070	2.5	26	23	34160
1015	1.2	22800	13	2	34	1.2	12	14720	2.5	26	11	29760
1016	1.2	22170	15	2	42	1.4	11	15980	2.3	24	14	33800
1017	1.3	20620	4	4	49	1.1	11	11170	1.8	27	12	39690
1018	1.0	21920	6	14	117	3.1	1	7050	93.6	35	298	48400
1019	.8	23790	12	9	59	2.6	2	16450	23.6	30	261	45860
1020	19.0	23540	6	7	56	1.5	3	38700	20.3	26	301	53370

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
092640M	1300	74	3600	866	9	640	20	1700	27	6	20	1
0927	1300	70	1750	55	10	550	18	310	17	11	13	1
0928	1480	70	2780	60	10	580	18	470	14	10	16	1
0929	1970	90	6790	234	8	810	29	810	25	6	30	1
0930	1640	83	5120	149	9	630	27	520	24	7	19	1
0931	1570	84	5360	168	8	740	25	680	19	7	24	1
0932	1500	78	4380	212	9	630	25	560	21	8	22	1
0933	1740	87	6410	285	8	940	29	850	24	6	37	2
0934	1920	83	5730	262	9	560	23	650	26	8	19	1
0935	1500	81	3700	3156	10	550	23	650	45	1	15	2
0936	1300	70	2830	2897	10	580	20	2570	34	1	34	1
0937	1440	76	3620	7074	11	560	28	2410	47	1	31	1
0938	1710	84	6840	283	9	550	27	590	21	6	16	1
0939	1240	67	2160	953	10	540	19	1660	25	3	32	1
0940	1390	67	2540	17673	13	530	36	2390	162	1	26	2
0941	1520	67	2400	447	10	550	17	670	16	7	15	1
0942	1670	70	4540	118	9	540	18	560	17	9	13	1
0943	1270	67	1700	72	9	540	16	330	15	9	13	1
0944	1710	84	7920	194	9	520	25	420	15	8	11	1
0945	1470	75	3620	352	10	560	22	1940	39	5	15	2
0946	1230	67	1610	36	10	540	17	360	14	10	11	1
0947	1620	81	5920	231	9	520	24	420	31	7	12	2
0948	1250	67	1580	53	10	540	17	290	16	11	12	1
0949	1530	75	4910	124	10	550	24	400	26	9	13	1
0950	1620	74	4280	113	9	530	22	520	21	10	12	1
0951	1740	70	2810	533	9	580	18	990	29	7	19	1
0952	1520	72	2470	5173	10	600	24	1780	47	1	17	1
0953	2120	82	4700	843	10	580	37	1770	38	3	29	1
0954	2430	89	6480	2847	8	580	38	1530	70	1	20	1
0955	2840	81	5960	687	8	520	30	640	28	5	13	1
0956	1500	72	3250	61	10	570	20	480	21	11	14	1
0957	1540	72	2710	322	11	580	19	580	31	8	15	1
0958	1590	73	3090	135	10	560	21	550	27	10	14	1
0959	1700	92	6880	637	9	630	25	1150	46	6	20	1
0960	1610	78	3750	198	10	610	24	750	28	10	16	1
0961 N/S												
0962	1420	82	6380	638	8	540	32	550	33	5	15	1
0963	1630	92	8450	308	9	540	32	560	29	6	16	1
0964	1300	69	1790	35	10	690	18	570	15	10	12	1
1000	1560	107	6800	488	9	1430	36	1380	30	2	80	1
1001	1470	122	6880	193	8	1500	31	1020	18	7	74	1
1002	1340	113	5650	684	9	1020	36	980	25	4	76	1
1003	1520	111	6740	533	9	1450	33	830	39	7	86	1
1004	1470	111	6230	558	9	1360	32	1010	22	5	79	1
1005	1510	121	6350	816	8	1940	38	1360	27	3	109	1
1006	1390	110	6710	561	9	1660	34	1260	28	4	105	1
1007	1470	113	7090	499	8	1630	37	1200	30	5	98	1
1008	1620	118	7450	536	9	1910	38	1300	31	3	116	1
1009	1800	92	6900	386	8	1530	30	1050	19	4	109	1
1010	1680	105	7540	461	8	1390	33	1180	22	3	88	1
1011	1590	92	6350	432	8	1450	33	1290	23	4	78	1
1012	1400	92	6200	687	9	1420	39	1370	25	3	93	1
1013	1710	111	6210	528	9	1370	41	1200	32	2	77	1
1014	1590	112	5970	694	8	1280	37	1400	34	1	111	1
1015	1500	111	6040	699	8	1890	34	1200	24	5	113	1
1016	1480	92	5950	598	8	1530	34	1090	25	5	90	1
1017	1660	106	7590	482	9	1250	36	1290	27	3	73	1
1018	2930	86	6010	48051	2	600	65	1390	5261	1	66	2
1019	2540	92	7270	20688	2	790	40	1370	5463	1	77	1
1020	2750	92	7890	8922	3	940	6	1190	22437	6	106	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
092640M	2	26.8	44	3	2	1	46	5
0927	3	32.7	16	5	2	5	42	5
0928	3	32.1	52	4	1	4	45	5
0929	1	42.4	83	3	1	2	59	5
0930	2	39.9	73	3	1	3	53	10
0931	2	34.1	63	4	1	2	52	5
0932	2	33.0	67	4	1	3	48	5
0933	1	35.8	89	3	1	3	55	5
0934	2	62.1	91	3	2	2	57	15
0935	1	40.3	100	2	2	1	52	5
0936	1	36.5	61	2	2	1	51	5
0937	1	40.9	151	1	1	1	57	5
0938	2	52.8	90	3	2	2	56	5
0939	1	23.3	50	3	1	1	43	5
0940	1	42.2	106	1	3	1	56	5
0941	2	26.2	45	4	1	2	45	5
0942	2	28.1	29	4	2	3	44	5
0943	2	36.3	31	4	2	4	44	10
0944	2	40.6	76	3	1	3	57	5
0945	2	38.4	74	3	1	1	50	15
0946	3	28.6	22	4	2	4	40	5
0947	2	50.1	67	3	1	2	55	5
0948	3	35.1	23	5	2	4	42	5
0949	2	33.2	55	4	1	4	50	5
0950	2	39.7	59	4	1	3	50	5
0951	2	30.2	50	4	1	2	46	5
0952	1	26.3	54	1	2	1	47	5
0953	1	33.8	117	3	2	1	54	25
0954	1	52.9	188	1	1	1	64	5
0955	1	51.3	145	3	1	1	54	5
0956	3	27.0	34	5	1	5	45	5
0957	3	44.0	38	4	2	4	45	5
0958	3	61.1	44	4	3	5	51	5
0959	2	60.3	110	3	2	3	63	5
0960	3	45.3	62	4	2	5	54	5
0961 N/S								
0962	2	37.6	84	3	1	2	52	10
0963	2	48.2	124	3	2	3	62	5
0964	3	21.9	20	4	1	6	44	5
1000	1	39.8	86	2	1	1	61	5
1001	1	41.8	91	3	2	3	65	5
1002	1	36.8	65	3	1	3	60	5
1003	1	40.8	105	3	2	2	64	5
1004	1	37.8	84	3	2	2	60	5
1005	1	38.3	79	2	2	2	61	5
1006	1	40.4	87	3	1	2	62	5
1007	1	41.4	86	3	1	3	63	5
1008	1	44.5	95	2	1	2	65	5
1009	1	41.7	65	2	1	2	61	5
1010	1	43.4	81	2	1	2	62	5
1011	1	40.9	81	2	2	3	61	5
1012	1	40.2	93	2	1	1	61	5
1013	1	39.5	85	2	2	3	61	5
1014	1	34.6	72	2	2	1	57	5
1015	1	35.3	63	3	1	2	59	5
1016	1	38.2	75	3	2	2	57	5
1017	1	47.7	100	2	1	2	66	5
1018	1	57.8	30659	3	1	8	85	15
1019	1	65.7	14238	1	1	8	75	15
1020	1	55.1	7593	1	1	3	70	25

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ PROPERTY 705WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P28+29

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
1021	2.3	12400	22	1	32	1.3	9	18770	3.2	21	13	27670
1022	2.2	13960	20	2	37	1.1	11	15580	2.8	23	17	28690
1023	2.1	14050	16	1	38	1.0	11	18110	3.2	23	17	27850
1024	1.4	15790	1	3	37	.9	11	9710	2.3	25	11	32720
1025	1.2	16270	1	3	33	1.1	10	31960	2.8	24	12	37400
1026	1.4	15930	12	2	25	.9	11	50040	2.7	23	18	26520
1027	1.2	13830	24	2	20	1.0	10	67590	2.4	23	24	25070
1028	1.2	10330	15	1	19	.9	11	73450	2.4	24	13	30070
1029	1.1	10600	14	2	33	.9	10	51670	2.6	26	15	33290
1030	.4	13390	12	1	20	.8	10	100730	2.9	21	16	21030
1031	.7	4580	12	2	4	.4	11	107930	2.7	29	19	44920
1032	.3	12630	9	2	18	.7	10	104400	2.6	24	17	32960
1033	1.0	8240	10	2	17	.5	10	69630	2.5	32	21	44980
1034	.8	11220	10	1	37	.7	9	70970	3.4	21	16	28470
1035	1.5	7860	9	2	26	.5	9	42710	3.5	29	19	42050
1036	1.3	10530	2	2	30	.9	9	41840	2.4	29	22	40450
1037	1.5	8440	16	3	29	.5	10	48300	1.0	36	17	59140
1038	1.7	12200	12	3	50	.6	10	16290	2.5	25	16	36160
1039	1.4	15940	20	3	36	.9	10	40560	2.1	27	25	33930
1040	1.4	12570	25	1	26	1.2	10	62000	2.3	23	25	21810
1041	1.0	9450	8	2	49	1.0	9	61090	4.0	21	17	22090
1042	1.5	13450	11	2	54	1.0	10	14560	3.1	25	18	29700
1043	1.5	11400	11	1	53	1.1	10	45110	3.5	20	20	21740
1044	1.9	11870	21	2	78	1.3	11	11180	2.6	20	18	23110
1045	.5	13750	1	3	90	1.8	5	12800	3.1	21	20	21410
1046	1.8	9510	28	1	55	1.1	10	36590	3.1	19	16	18350
1047	2.2	11640	24	2	77	1.6	10	31700	2.4	20	18	20340
1048	1.8	10260	23	1	64	1.2	11	49540	3.1	19	19	18350
1049	1.9	11700	33	2	74	1.3	12	6540	2.8	21	15	22720
1050	2.1	11890	27	1	83	1.2	12	4900	2.8	21	14	22870
1051	1.6	7360	24	1	45	1.2	11	33060	2.9	18	20	15180
1052	2.5	6780	33	1	23	.6	13	1330	3.5	17	14	13180
1053	2.2	17640	1	2	95	2.0	11	2870	4.0	23	27	24070
1054	1.8	18500	19	2	88	1.0	14	1160	2.3	18	13	25610
1055	2.2	12650	27	1	46	1.0	13	2380	2.9	19	16	18080
1056	2.6	7410	39	1	52	.7	14	1510	3.0	17	13	14390
1057	1.9	7690	18	1	55	.6	12	5040	3.4	18	13	17600
1058	.9	8170	23	1	22	.7	10	96970	3.3	21	23	20380
1059	2.0	11610	22	1	52	.9	10	5140	2.6	19	11	21590
1060	1.1	23210	7	1	45	1.4	12	4500	1.7	23	10	26130
1061	1.6	14660	1	1	37	1.2	12	49500	3.2	23	17	25290
1062	2.2	16850	34	2	60	1.3	13	5850	2.0	21	17	21350
1063	2.3	15670	26	1	66	1.3	14	2810	2.7	20	13	20000
1064	1.7	16990	17	2	42	1.2	12	7190	2.8	21	11	26120
1065	1.8	16850	23	2	44	1.4	12	11650	2.8	21	24	22900
1066	2.4	14700	26	1	36	1.2	12	10260	3.3	21	22	22570
1067	1.6	15160	21	2	26	1.2	11	15770	2.9	25	25	28420
1068	2.2	12850	25	1	38	1.1	12	6900	3.1	19	16	17170
1069	1.7	10910	20	1	43	1.1	11	11930	3.1	18	17	17050
1070	1.6	14260	12	1	34	1.5	10	5990	4.6	18	12	18950
1071	1.7	17380	11	1	45	1.8	11	4900	2.7	21	12	25690
1072	1.4	15770	8	3	51	1.2	12	7840	2.8	21	9	26790
1073	2.3	11240	30	1	56	1.0	14	4820	3.5	20	15	16220
1074	1.7	18910	6	2	97	1.3	11	6470	2.4	21	14	26910
1075	2.0	15530	25	1	71	1.5	14	5340	3.1	20	16	19150
1076	1.7	17270	11	2	79	1.5	11	6970	3.3	22	17	24820
1077	1.9	17300	4	2	81	1.4	12	7370	3.3	20	15	24190
1078	2.0	12580	28	1	56	1.0	12	5830	3.3	18	13	17980
1079	1.6	15140	24	2	74	1.1	11	6400	2.5	19	14	19660
1080	1.8	12220	21	2	68	1.1	11	8750	3.4	18	17	15620

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
1021	1360	110	7840	409	8	890	29	1180	27	6	65	1
1022	1540	90	6300	471	8	1020	31	1180	27	4	65	1
1023	1540	90	6360	377	9	1050	33	1160	21	4	67	1
1024	1520	90	6500	453	8	1200	33	1380	21	2	71	1
1025	1380	100	7190	427	8	1090	33	1290	24	2	79	1
1026	1430	110	6380	519	8	1360	32	1110	26	3	100	1
1027	1320	90	4490	397	9	1340	32	1060	21	3	114	1
1028	1520	108	6640	285	8	800	31	800	20	2	68	1
1029	1210	85	4010	492	8	990	38	1050	24	2	109	1
1030	1320	89	5730	528	8	1080	28	670	17	2	134	1
1031	1480	79	3330	174	7	640	40	500	26	2	101	2
1032	1620	89	5200	241	8	1080	36	710	18	2	111	1
1033	1690	107	5470	259	7	680	48	450	24	2	44	1
1034	1320	86	5530	277	7	820	35	510	17	3	114	1
1035	1340	87	4340	287	8	680	47	430	22	3	40	1
1036	1400	89	4640	414	8	830	44	570	18	3	50	1
1037	1390	89	4770	261	8	730	53	560	23	2	60	1
1038	2070	101	6270	439	7	840	31	930	22	3	62	1
1039	1470	108	6490	379	8	1420	40	760	18	3	112	1
1040	1340	88	4180	372	7	1150	36	880	18	3	111	1
1041	1410	88	4630	592	7	730	31	1140	25	1	106	1
1042	1500	88	5970	568	8	880	34	790	21	3	50	1
1043	1460	85	5330	437	8	780	28	740	18	3	93	1
1044	1520	77	5360	646	9	660	29	750	27	5	45	1
1045	1820	79	5540	3986	9	670	34	800	37	1	49	1
1046	1370	74	4610	403	8	720	27	700	22	5	77	1
1047	1540	74	4820	447	9	760	27	600	33	4	113	1
1048	1480	73	4800	386	9	670	25	540	24	3	110	1
1049	1380	78	4750	511	9	710	30	800	26	6	39	1
1050	1570	79	5230	450	9	650	26	710	50	6	37	1
1051	1320	70	4180	540	8	550	24	890	28	3	73	1
1052	1740	78	3470	159	10	510	20	400	16	9	15	1
1053	1990	88	6050	534	9	600	25	790	104	5	38	1
1054	1830	85	4400	363	10	540	19	550	72	8	18	1
1055	2010	87	4580	354	10	580	19	910	32	7	18	1
1056	1780	74	2750	204	10	550	20	530	26	8	18	1
1057	1700	74	3140	737	10	580	21	520	34	5	28	1
1058	1590	82	5010	251	8	680	25	880	26	4	189	1
1059	1680	82	4260	293	9	650	20	950	37	5	35	1
1060	1630	84	4320	582	9	750	34	1480	53	4	51	3
1061	1790	84	4710	489	8	1100	29	1140	102	3	106	1
1062	1730	88	5460	300	9	870	24	1290	33	6	45	1
1063	1790	88	5690	265	9	610	23	910	28	8	26	1
1064	1520	88	5200	352	10	830	30	1200	43	5	46	1
1065	1710	88	5610	415	9	1090	28	960	52	6	64	1
1066	1620	88	4800	378	9	1130	30	1130	71	5	66	1
1067	1370	88	4340	457	10	1420	35	1060	40	4	93	1
1068	1450	82	3980	347	9	980	24	850	32	6	51	1
1069	1440	77	3670	525	9	730	20	1180	64	4	49	1
1070	1660	80	4630	582	9	670	18	800	340	4	39	1
1071	1680	88	5490	585	8	740	25	1140	164	4	45	1
1072	1460	88	4820	696	9	830	25	1610	64	4	47	1
1073	2210	88	5190	379	9	740	19	1110	28	7	33	4
1074	1850	88	5870	702	9	680	26	1250	146	4	36	1
1075	2050	88	5110	396	9	860	24	1050	68	6	42	2
1076	2170	88	5680	823	9	770	22	1140	189	3	41	1
1077	2070	88	5650	604	9	730	22	930	145	4	40	1
1078	1900	82	4670	252	9	690	22	1200	48	5	32	2
1079	1880	85	5490	395	9	670	21	1010	51	4	34	1
1080	1690	80	4680	331	9	600	20	1050	35	5	33	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
1021	1	37.7	90	3	1	2	59	5
1022	1	37.9	80	3	2	1	58	5
1023	1	37.9	76	3	1	2	58	5
1024	1	39.2	83	2	1	1	58	5
1025	1	39.1	94	2	2	1	59	10
1026	1	33.0	57	2	2	1	55	5
1027	1	25.5	54	2	2	1	46	5
1028	1	33.7	52	2	1	2	55	5
1029	1	24.7	60	2	2	2	45	5
1030	1	30.2	42	2	2	1	51	5
1031	1	20.3	56	2	1	1	39	5
1032	1	25.0	41	2	1	1	46	5
1033	1	31.5	57	2	1	1	51	10
1034	1	35.1	52	2	1	2	51	5
1035	1	30.2	59	2	1	2	51	5
1036	1	33.0	65	2	1	1	52	5
1037	1	31.4	82	2	1	1	52	5
1038	1	37.3	89	2	2	1	55	5
1039	1	35.0	68	2	1	1	56	5
1040	1	26.7	53	3	1	1	46	5
1041	1	27.1	76	2	2	2	45	5
1042	1	42.8	81	3	1	2	60	5
1043	1	35.2	54	2	1	1	50	10
1044	1	39.6	67	3	2	2	53	5
1045	1	42.2	61	1	2	1	56	5
1046	1	32.4	48	3	1	2	47	5
1047	1	38.8	68	3	2	2	51	5
1048	1	34.6	50	3	2	2	48	5
1049	1	40.9	58	3	2	2	53	5
1050	2	42.8	94	3	1	2	52	5
1051	1	26.1	53	3	1	3	44	5
1052	2	42.2	67	4	3	5	45	5
1053	1	46.2	553	2	2	2	52	5
1054	2	53.7	179	3	2	4	49	5
1055	2	41.6	92	4	2	4	46	5
1056	2	45.5	67	4	2	4	46	5
1057	1	48.5	141	3	2	3	47	5
1058	1	30.0	113	2	1	3	45	10
1059	1	39.8	209	3	2	2	49	5
1060	1	32.6	193	2	1	1	51	5
1061	1	32.6	247	2	2	1	47	5
1062	1	42.8	90	4	3	3	52	5
1063	2	44.9	72	4	3	3	49	5
1064	1	43.3	85	3	2	2	56	5
1065	1	39.8	99	3	1	2	55	5
1066	1	35.1	111	3	1	3	53	5
1067	1	31.4	91	3	1	2	51	5
1068	1	34.9	67	3	1	3	49	10
1069	1	31.5	87	3	2	2	46	5
1070	1	30.7	319	2	1	1	43	5
1071	1	39.9	214	2	2	2	53	5
1072	1	42.7	115	3	2	2	58	5
1073	2	39.9	85	4	2	4	46	5
1074	1	48.0	197	2	2	1	52	5
1075	1	40.5	129	3	2	1	49	5
1076	1	44.7	249	2	2	1	50	10
1077	1	44.0	230	2	2	1	50	5
1078	1	40.7	103	3	2	2	47	5
1079	1	41.7	121	2	2	2	47	5
1080	1	36.2	93	3	3	3	46	5

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PROJECT NO: LIZ PROPERTY | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1050S/P30+31

ATTENTION: I.MCMORDIC/M.POND | (604)980-5814 OR (604)988-4524 | # TYPE SOIL GEOCHEM # | DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
1081	1.9	10880	20	1	56	1.0	11	6340	3.3	18	15	15740
1081A	2.1	18890	21	1	74	1.0	13	4900	3.3	24	17	28130
1082	2.0	13310	34	1	64	1.2	14	4610	3.1	20	15	18180
1083	2.4	10130	38	1	57	.9	12	5600	3.3	18	14	14840
1084	1.8	16060	26	1	67	1.4	12	4970	3.3	20	14	21890
1085	2.2	13580	28	1	48	1.3	11	5030	3.5	20	16	19590
1086	2.2	12650	38	1	50	1.1	12	5220	2.9	20	15	17700
1087	2.2	16060	47	1	46	1.0	14	5380	2.9	20	12	19520
1088	2.1	15680	37	1	43	1.4	12	6420	2.4	19	14	17550
1089	2.0	14560	30	1	50	1.2	14	4740	3.2	21	15	21490
1090	1.7	13840	26	1	56	1.1	13	5700	3.4	20	14	20350
1091	1.8	16110	9	1	53	1.2	12	11430	3.7	21	17	26930
1092	1.2	16360	1	3	62	1.4	10	17650	2.8	25	14	31170
1093	2.1	9300	31	2	37	.8	14	5080	3.6	21	12	19690
1094	2.0	15660	30	2	72	1.1	12	6590	3.2	22	13	26390
1095	.9	16350	7	2	74	1.2	12	6830	2.9	23	11	28280
1096	1.5	18320	12	3	90	1.3	13	3150	3.1	22	14	27550
1097	1.3	11090	15	2	69	1.5	10	8380	4.5	19	19	16720
1098	1.5	15370	10	3	91	1.7	13	5170	4.4	23	19	26830
1099	1.0	15210	11	2	79	1.4	12	2300	2.7	22	12	25440
1100	.4	14260	2	2	80	1.6	10	4070	3.5	20	11	22610
1101	3.8	15050	14	3	53	1.8	12	3470	4.0	22	13	32650
1102	.9	4060	22	3	5	.7	8	129180	2.7	26	12	34800
1103	1.8	16420	30	1	54	1.3	13	8820	3.5	22	16	23720
1104	1.6	14960	24	1	47	1.3	13	7450	3.2	22	14	21440
1105	1.8	15140	27	2	45	1.5	12	8590	2.9	22	19	22870
1106	1.5	14310	30	1	35	1.4	12	9910	2.4	24	13	27690
1107	1.6	14700	26	2	34	1.4	12	9190	2.9	22	19	24330
1108	1.3	15070	29	3	38	1.2	12	9590	2.8	23	17	25960
1109	1.5	16330	21	1	38	1.5	12	14590	2.6	22	17	22860
1110	2.1	10740	26	1	28	1.3	11	11460	3.6	19	24	17630
1111	1.6	17120	22	2	32	1.3	11	11950	2.1	22	22	28250
1112	1.4	19820	16	1	44	2.1	11	15040	3.1	23	22	31620
1113	1.8	17630	27	2	49	1.8	14	5580	2.9	21	12	24300
1114	1.5	11880	16	1	33	1.4	12	22740	3.1	26	21	24530
1115	.4	10350	6	2	16	.9	11	87090	3.4	27	16	31410
1116	1.1	24160	1	3	62	3.1	11	12250	2.3	28	28	41120
1117	3.8	11400	50	1	37	.9	12	1930	3.1	16	21	14710
1118	3.0	5420	51	1	21	.6	12	670	3.4	15	18	7900
1119	2.0	21250	26	1	31	1.2	14	2090	2.2	22	10	30360
1120	1.7	11420	12	1	35	.9	11	45610	2.8	29	17	44580
1121	2.7	11460	34	1	43	.7	15	1480	2.9	18	20	16150
1122	2.1	19980	16	1	52	1.1	10	1200	2.1	24	20	34900
1123	1.7	17050	29	1	47	1.0	12	1380	2.6	21	9	30000
1124	2.0	17780	18	1	55	1.0	12	1660	3.1	23	14	29330
1125	1.9	15540	18	1	51	1.0	13	2370	3.0	25	21	28330
1126	2.1	14930	32	1	51	.8	13	1370	2.6	23	13	24640
1127	1.8	17080	25	1	60	1.1	13	1510	2.6	25	12	26350
1128	1.5	14440	16	1	63	.9	12	1060	2.5	21	12	27160
1129	1.7	17850	20	1	45	1.1	11	1030	2.7	26	14	31440
1130	1.9	16450	17	1	50	.8	13	920	2.6	21	9	29900
1131	1.8	15840	33	2	40	1.0	9	850	1.9	25	24	38030
1132	1.8	12780	16	1	48	.9	14	1050	3.0	21	10	29010
1133	2.0	17950	22	1	48	1.0	13	1010	2.3	20	12	26890
1134	2.2	12600	41	1	58	.8	13	2600	3.0	18	15	18380
1135	1.2	19170	13	2	53	1.1	11	10400	2.7	22	6	32880
1136	1.2	17160	13	1	46	1.0	12	11270	2.3	21	12	24820
1137	.7	34020	1	1	48	1.7	14	11320	.9	26	1	42090
1138	2.0	11910	34	1	53	.8	11	6220	3.3	18	15	18630
1139	.6	25660	1	2	99	1.5	8	1560	1.9	34	28	45850

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
1081	1540	82	5070	269	9	640	20	860	25	6	28	1
1081A	2170	92	7290	246	9	630	30	970	26	5	25	1
1082	2030	89	5250	372	9	650	24	930	33	7	26	1
1083	1520	83	4290	367	10	580	19	1390	22	6	27	1
1084	1720	91	5340	561	9	660	22	1140	85	5	29	1
1085	1640	89	4660	453	10	700	25	1050	91	5	31	1
1086	1740	88	4740	399	9	640	22	920	36	6	32	1
1087	1690	86	4560	242	9	740	22	1000	40	8	35	1
1088	1580	86	4450	384	10	820	23	1310	52	6	41	1
1089	2280	92	5920	405	8	730	25	850	37	5	32	1
1090	2000	89	5370	342	9	760	23	1470	32	4	36	4
1091	1710	92	6000	343	8	950	27	1380	57	2	60	1
1092	1800	91	7440	758	8	840	34	1120	69	1	65	1
1093	1460	83	4230	484	9	650	23	820	26	7	33	1
1094	1780	91	6220	537	10	640	22	800	56	6	34	1
1095	1730	91	5270	1389	10	650	21	980	47	3	37	1
1096	2070	91	6030	666	9	640	22	1140	71	5	33	1
1097	2410	82	4640	1079	9	640	22	830	50	2	42	1
1098	2370	88	6320	880	9	700	26	1230	101	3	35	1
1099	2000	87	5170	747	9	600	23	790	76	4	35	1
1100	2120	86	4750	1470	10	590	19	900	60	2	38	1
1101	2000	88	4900	1292	9	580	18	870	268	1	29	1
1102	1340	72	3720	240	9	510	33	840	22	2	350	1
1103	1510	91	6060	392	9	1000	27	1050	24	5	54	1
1104	1600	90	5450	344	9	940	29	960	26	6	47	1
1105	1490	90	5400	456	9	1010	27	1000	34	7	53	1
1106	1400	90	5270	488	9	890	28	880	43	4	50	1
1107	1590	90	5010	380	8	1030	30	1140	44	5	64	1
1108	1660	90	5370	539	9	940	29	1040	43	4	58	1
1109	1740	90	5760	431	8	1130	32	1190	23	4	81	1
1110	1620	87	4960	452	8	750	22	670	72	3	50	1
1111	1480	89	5570	454	9	1060	35	1060	41	2	70	1
1112	1560	102	6510	438	10	980	33	1010	61	3	73	1
1113	2200	89	6300	518	9	800	23	1300	112	5	54	1
1114	1450	87	4250	467	9	1040	35	890	40	3	59	1
1115	1460	89	5440	318	7	880	35	760	43	1	98	1
1116	1840	107	6690	722	8	1100	44	970	50	1	85	1
1117	1410	72	2730	68	10	620	22	1080	30	8	20	1
1118	1310	70	2360	37	9	690	18	890	19	8	14	1
1119	1510	85	7100	342	9	620	28	750	50	5	21	1
1120	1690	78	5760	220	9	760	41	1030	34	1	98	1
1121	1460	74	3680	178	10	560	21	730	46	6	17	1
1122	1930	90	8340	309	9	570	42	730	46	3	16	1
1123	1990	87	7280	266	9	560	29	530	26	5	16	1
1124	2220	90	6640	329	9	580	30	620	39	5	18	2
1125	1940	87	6810	509	9	630	36	740	46	4	23	4
1126	1920	84	5410	330	10	580	31	490	26	6	17	2
1127	2250	88	6070	309	9	580	31	610	35	5	18	2
1128	1980	81	5110	493	9	560	27	490	32	4	16	1
1129	1970	90	6470	427	9	570	35	480	35	6	16	1
1130	1970	81	5200	327	9	550	22	590	37	4	14	1
1131	1680	84	5950	429	8	550	47	1000	51	3	15	1
1132	2170	75	5650	385	9	560	27	720	18	5	16	1
1133	1770	81	4980	225	10	560	26	900	29	5	16	1
1134	2100	75	5700	132	10	550	21	520	18	7	20	1
1135	1410	74	3550	499	9	520	25	1460	28	4	37	1
1136	1640	81	5800	476	9	760	25	790	21	3	47	1
1137	2120	125	14610	307	8	1580	28	800	18	2	77	1
1138	1490	81	4420	155	10	530	25	610	17	6	28	1
1139	2140	90	9060	1182	9	540	53	980	52	1	18	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-FPB
1081	2	37.2	74	3	2	3	46	5
1081A	2	40.5	88	2	2	2	57	15
1082	2	42.7	81	3	2	3	50	5
1083	2	38.9	55	3	2	2	45	5
1084	2	42.8	179	2	2	2	53	5
1085	2	38.4	177	3	2	2	50	10
1086	2	38.8	90	3	2	4	49	5
1087	2	42.5	69	3	2	3	53	15
1088	2	37.4	80	3	2	2	50	5
1089	2	43.3	101	3	2	3	52	20
1090	2	42.0	132	3	2	2	49	5
1091	1	41.9	222	2	2	2	54	5
1092	1	46.9	208	2	3	2	62	5
1093	2	39.8	99	3	2	3	51	5
1094	2	52.2	148	3	3	3	56	5
1095	1	58.0	174	2	2	1	60	5
1096	1	55.9	353	2	2	1	57	5
1097	1	35.2	234	2	2	2	46	5
1098	1	50.4	207	2	2	1	52	10
1099	1	51.3	164	2	2	3	53	5
1100	1	41.8	223	2	2	1	49	5
1101	1	39.5	1211	1	1	1	46	25
1102	1	18.0	124	2	1	1	36	5
1103	1	43.7	80	3	2	2	57	10
1104	1	40.1	89	3	3	2	56	15
1105	1	39.2	75	3	2	3	55	5
1106	1	40.3	90	2	2	2	58	5
1107	1	36.8	88	2	2	2	55	5
1108	1	37.9	88	2	1	3	54	5
1109	1	38.7	72	2	1	1	54	5
1110	1	32.4	84	2	2	1	47	5
1111	1	33.4	99	2	1	1	55	5
1112	1	37.2	111	1	1	1	57	5
1113	1	46.5	125	2	2	1	49	5
1114	1	32.6	73	2	2	1	51	5
1115	1	30.0	71	1	1	1	50	5
1116	1	41.5	142	1	2	1	61	5
1117	2	34.2	40	3	2	2	48	5
1118	3	23.3	37	3	1	3	42	5
1119	1	49.8	107	2	2	2	65	5
1120	1	31.6	66	1	1	1	54	5
1121	2	53.6	52	2	3	3	55	5
1122	1	38.8	176	2	1	1	59	5
1123	2	45.3	91	2	1	1	58	5
1124	2	41.2	125	2	2	2	56	5
1125	1	38.7	126	2	2	2	57	5
1126	2	41.7	90	2	2	2	53	5
1127	2	40.1	147	2	2	2	55	5
1128	1	49.2	142	2	2	2	54	5
1129	1	43.4	150	2	2	1	56	5
1130	2	56.2	99	2	2	2	56	10
1131	1	42.9	198	1	1	1	57	5
1132	1	57.5	68	2	2	2	61	5
1133	2	51.2	83	2	1	1	57	5
1134	2	46.6	53	2	2	3	54	5
1135	1	46.4	89	2	2	1	54	5
1136	1	46.1	127	2	2	1	56	5
1137	1	68.1	129	1	3	1	90	5
1138	2	38.6	49	2	2	3	50	5
1139	1	45.6	211	1	1	1	63	5

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ PROPERTY 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P32+33

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
1140	2.4	12730	32	1	48	.7	12	1110	2.4	17	12	19790
1141	1.2	20520	2	1	40	1.1	9	830	2.1	22	15	37760
1142	1.4	17700	8	1	39	.9	13	1060	2.7	25	13	34370
1143	.9	19340	35	3	36	.9	11	400	.9	20	10	52490
1144	2.1	17650	27	1	43	.9	14	910	1.8	21	20	26360
1145	2.7	12280	29	1	30	.5	14	710	2.4	19	11	23950
1146	2.3	8530	60	1	22	.6	12	340	3.1	17	20	16830
1147	3.2	5880	61	1	26	.5	14	410	3.1	16	19	7790
1148	3.1	4500	65	1	21	.5	13	520	3.3	15	18	5100
1149	2.4	10390	42	1	23	.6	11	420	2.8	17	14	21780
1150	1.9	22970	25	1	57	1.2	10	990	2.3	21	13	35330
1151	2.9	9740	52	1	30	.7	11	470	3.2	16	19	12600
1152	2.6	12090	45	1	34	.7	12	630	3.5	17	15	16950
1153	2.4	16060	40	2	38	.9	13	590	2.5	19	8	28140
1154	2.6	13640	40	1	33	.6	13	600	2.3	19	12	22760
1155	3.4	10420	52	1	29	.6	14	710	3.4	16	18	10440
1156	2.8	10140	51	1	27	.7	13	620	3.1	17	14	12440
1157	2.4	10260	41	1	25	.7	13	480	3.3	17	12	16660
1158	2.1	17310	57	1	34	1.0	12	800	2.4	19	10	31650
1159	1.3	18730	27	1	67	1.0	12	1460	1.9	27	17	32480
1160	1.7	19240	26	2	70	1.0	14	1350	3.2	27	16	32820
1161	2.1	13770	32	1	36	.7	14	950	2.8	20	10	28850
1162	3.4	7750	58	1	21	.6	12	490	3.2	15	19	7390
1163	2.1	12010	36	1	35	.7	13	980	3.9	20	8	26130
1164 N/S												
1165	1.7	14940	26	1	35	.8	11	4560	3.2	21	15	22230
1166	1.9	10880	34	1	34	.7	14	1350	3.0	20	14	26040
1167	1.5	17800	33	1	56	.9	11	2190	2.8	24	14	30430
1168	1.7	16100	26	2	68	.8	13	2530	3.1	25	17	30320
1169	2.4	7190	48	1	24	.6	12	920	3.6	19	15	16510
1170	2.1	11210	37	1	37	.9	11	1330	3.1	20	14	24310
1171	3.2	11230	51	1	33	.9	12	1200	2.9	17	16	17540
1172	1.4	19170	34	1	41	1.3	11	10250	2.8	24	16	30240
1173	1.3	21880	27	2	44	1.4	10	9970	2.9	23	19	34100
1174	1.3	19220	6	1	46	1.1	11	9120	2.7	25	26	31010
1175	1.2	16400	14	1	35	1.0	11	30250	2.7	23	23	28900
1176	.6	13880	8	2	61	1.1	5	26040	3.2	22	39	26490
1177	1.5	17900	24	2	56	1.3	10	17760	3.3	23	30	31240
1178	1.7	19440	22	1	44	1.3	11	17970	2.7	24	30	28290
1179	2.1	16600	25	1	45	1.1	13	5890	3.0	22	24	23830
1180	1.1	16880	11	1	34	1.1	10	17430	2.7	23	22	28040
1181	.7	13690	13	1	28	1.0	11	80800	2.9	22	22	22500
1182	.3	15010	14	1	10	1.0	11	104110	3.3	22	22	20450
1183	1.0	16600	11	2	11	.6	11	53560	2.3	33	17	46200
1184	.6	33710	1	1	18	1.6	8	19020	1.4	35	47	40030
1185	.6	27190	1	2	54	1.5	10	11260	2.6	35	15	47530
1186	.4	13600	6	4	80	.9	3	13650	2.8	37	25	58430
1187	.5	16880	1	2	42	1.5	2	18740	5.9	24	69	31520
1188	.9	14540	1	1	42	1.2	8	48010	3.6	23	20	25470
1189	2.3	11530	42	1	28	.9	11	9520	2.5	20	18	21310
1190	1.2	14520	9	1	31	1.2	9	49720	3.1	22	23	24670
1191	1.9	13830	15	1	42	1.2	12	7800	3.7	28	22	36390
1192	2.1	15110	27	1	46	.9	12	13920	3.5	24	17	28700
1193	.8	14030	1	1	43	.9	10	30970	3.0	23	20	25750
1194	1.2	9910	16	1	18	.7	10	60270	2.9	29	27	25230
1195	1.2	15460	12	1	47	1.2	11	23300	2.2	22	16	25830
1196	.7	18200	13	2	50	1.4	11	43530	2.4	26	23	32970
1197	1.3	15740	10	3	97	1.1	11	25200	3.5	23	20	24950
1198	1.7	11850	35	1	70	1.2	10	4 .0	3.7	21	18	19640
1199	2.5	15820	40	6	68	.9	12	2560	2.7	25	18	29000

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
1140	1460	76	4980	121	9	550	22	870	21	5	14	1
1141	1570	91	9130	365	9	520	35	690	31	2	13	1
1142	1780	91	8120	455	9	530	38	650	26	3	14	2
1143	1640	82	6820	496	9	520	32	770	47	4	17	1
1144	2140	79	5230	409	10	550	32	910	32	7	14	1
1145	1690	78	4730	135	10	550	23	620	21	8	13	1
1146	1410	72	2940	95	10	530	20	500	25	9	13	1
1147	1300	71	1820	46	10	590	18	420	25	11	13	1
1148	1290	71	1900	75	9	540	19	240	21	9	13	1
1149	1480	75	4360	141	10	530	21	500	28	7	13	1
1150	1910	91	8590	281	8	550	33	790	28	5	15	1
1151	1480	73	3140	74	10	590	22	880	29	7	14	1
1152	1600	76	4340	174	9	550	19	470	33	7	14	1
1153	1740	82	6560	210	9	550	25	500	29	8	14	1
1154	1680	85	6800	204	9	550	26	410	24	8	13	1
1155	1470	75	3660	80	10	560	22	500	33	9	14	1
1156	1460	75	3950	110	9	560	20	430	29	8	14	1
1157	1360	73	3590	129	10	530	18	380	29	8	12	1
1158	1610	85	6100	214	9	540	26	550	58	6	13	3
1159	2510	91	8840	416	8	560	37	600	31	4	17	3
1160	2600	91	9070	397	9	560	34	570	24	6	16	6
1161	1820	82	5740	230	9	570	22	600	23	7	16	2
1162	1380	71	2340	41	9	560	17	530	23	9	14	1
1163	1620	79	5290	319	9	540	24	560	24	5	15	1
1164 N/S												
1165	1550	85	5940	221	9	920	28	690	20	5	36	2
1166	1780	75	4380	176	9	560	29	550	36	6	19	1
1167	2140	91	8410	401	8	630	33	760	28	5	20	3
1168	2710	91	8220	338	8	660	34	740	19	6	22	5
1169	1360	73	3620	140	9	550	23	490	26	8	17	1
1170	1590	79	4380	336	10	580	24	640	25	7	18	1
1171	1460	79	4240	91	9	610	21	820	23	10	18	1
1172	1690	111	8760	708	9	1000	32	590	27	4	55	2
1173	1780	113	8110	494	8	1030	33	940	24	4	57	1
1174	1980	105	6880	800	9	1150	35	1120	74	3	67	1
1175	1800	93	6320	612	8	1050	33	1090	28	2	80	2
1176	1650	93	5260	2084	9	800	36	1070	44	1	69	1
1177	1670	93	6580	681	9	940	35	1140	48	3	60	2
1178	1810	93	6770	669	9	1330	36	830	31	5	73	1
1179	1940	93	5700	443	9	1000	28	390	38	7	53	1
1180	1710	93	5610	904	7	1190	33	910	141	2	72	1
1181	1700	87	5680	451	7	1000	30	500	49	3	108	1
1182	1650	93	6000	470	8	1440	26	760	30	1	113	1
1183	1310	84	4020	350	8	1830	41	600	33	3	64	1
1184	1460	81	4060	1089	8	3430	47	1040	32	3	144	2
1185	1990	93	8460	1256	8	1560	45	1160	49	1	61	3
1186	1490	84	6040	3873	8	710	55	1390	75	1	38	1
1187	1690	93	6320	3948	5	1090	33	1130	1742	1	75	1
1188	1730	92	6090	1394	9	1030	33	1330	38	1	96	1
1189	1320	92	4370	272	9	1020	25	1060	24	5	59	1
1190	1590	92	5980	602	9	1160	29	1070	100	1	111	1
1191	1510	102	6070	566	9	990	47	1090	31	4	75	2
1192	1570	92	6600	634	9	1200	34	1050	22	6	63	1
1193	1730	92	6040	1138	8	990	35	900	30	1	65	1
1194	1570	107	6130	270	8	680	47	670	18	2	61	1
1195	1560	92	6180	905	9	1070	30	720	32	2	77	1
1196	1580	92	5650	356	9	1310	40	930	22	1	122	2
1197	1960	87	6870	494	9	830	35	810	22	3	53	1
1198	1670	83	5700	398	9	730	31	780	20	4	80	1
1199	2810	92	8000	330	9	700	32	670	59	8	22	5

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
1140	2	30.9	52	2	1	2	49	5
1141	1	39.2	144	1	1	1	57	5
1142	1	39.1	134	2	1	1	56	5
1143	1	45.4	139	2	1	1	59	5
1144	1	59.5	78	2	3	2	58	5
1145	2	62.1	45	3	3	3	55	5
1146	2	39.8	61	3	1	2	45	5
1147	3	34.3	26	3	2	4	44	5
1148	3	28.8	20	3	2	4	42	10
1149	2	41.1	65	3	2	2	49	5
1150	1	41.6	121	2	2	1	60	5
1151	2	31.3	40	3	1	2	46	10
1152	2	41.9	53	3	2	4	51	10
1153	2	48.5	74	2	2	3	56	5
1154	2	40.3	69	3	1	4	53	5
1155	3	31.9	39	3	1	3	49	5
1156	2	36.7	40	3	2	3	48	5
1157	2	40.6	43	3	2	3	48	10
1158	2	43.0	98	2	1	2	56	5
1159	1	42.8	98	2	2	1	61	5
1160	1	44.3	85	2	2	2	64	10
1161	2	56.4	64	3	2	2	57	5
1162	3	28.6	23	3	2	4	45	5
1163	2	42.1	70	2	2	2	54	5
1164 N/S								
1165	1	35.0	64	2	2	2	53	5
1166	2	54.9	72	2	2	2	53	5
1167	1	41.4	81	2	2	2	58	5
1168	2	41.6	59	2	3	2	61	10
1169	2	43.8	45	3	2	3	49	5
1170	22	42.3	64	3	2	3	50	5
1171	29	38.9	46	4	1	3	51	5
1172	6	40.1	86	3	1	2	61	5
1173	3	43.0	86	2	1	1	64	5
1174	1	43.1	176	2	2	2	62	5
1175	2	36.9	80	2	1	2	57	5
1176	2	31.1	140	1	1	1	53	10
1177	4	39.7	106	3	2	1	58	5
1178	2	40.4	76	3	2	1	60	5
1179	14	37.1	79	3	2	3	56	5
1180	3	35.5	193	2	1	1	58	5
1181	5	34.6	83	2	1	1	53	10
1182	1	32.9	56	2	2	1	53	10
1183	2	29.3	62	2	2	1	50	10
1184	3	28.9	55	2	1	1	51	5
1185	4	52.1	163	2	1	1	72	5
1186	5	33.4	146	1	1	1	57	5
1187	3	42.2	2579	1	1	2	60	10
1188	3	33.6	92	2	2	1	53	10
1189	15	31.6	71	3	1	3	51	5
1190	2	35.3	196	2	1	1	55	5
1191	5	40.9	89	2	1	2	60	5
1192	7	42.5	70	3	2	2	62	5
1193	1	39.0	63	2	2	1	58	5
1194	3	34.9	64	2	2	2	62	10
1195	1	39.1	74	2	1	1	60	10
1196	4	38.7	67	2	2	1	56	5
1197	3	49.6	71	2	2	2	61	5
1198	5	41.3	52	3	2	2	55	5
1199	22	40.8	59	3	2	3	61	5

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
1200	.9	20150	5	2	83	1.2	8	3860	2.4	37	22	30140
1201 N/S												
1202	2.0	17130	37	1	69	1.0	12	2130	2.2	20	14	24430
1203	1.2	14210	11	1	37	.9	11	1220	3.1	23	15	30820
2001	1.4	11910	16	1	27	1.1	11	23640	2.7	20	18	19730
2002	1.9	12430	17	1	37	1.3	10	15020	3.1	21	16	24570
2003	1.8	11520	22	1	49	1.0	12	4160	3.1	20	17	17810
2004	1.0	9730	10	2	48	1.0	10	35080	4.0	20	12	24070
2005	2.2	10890	36	1	38	.9	14	1960	3.0	19	10	22560
2006	1.3	11070	12	2	38	.8	13	1970	4.1	19	4	36310
2007	2.3	10610	35	1	34	1.0	12	1520	2.7	18	16	16860
2008	1.8	11730	17	1	42	1.2	13	4910	2.9	22	16	26080
2009	1.8	13590	30	1	43	1.0	13	2780	2.9	20	10	23880
2010	1.5	19560	22	2	39	1.7	12	7910	2.7	25	14	30890
2011	1.6	12210	24	1	39	1.1	11	7250	3.3	21	19	19820
2012	2.4	9690	32	1	40	.7	16	1480	2.3	19	17	21660
2013	3.0	2640	44	1	15	.5	14	1860	3.4	18	15	9270
2014	1.6	18080	16	1	49	1.5	12	6170	2.1	22	11	28120
2015	1.6	12980	20	2	53	1.1	14	2050	3.2	21	5	31410
2016	1.8	13410	22	1	45	1.0	14	6000	3.9	22	24	22020
2017	1.4	13960	24	1	66	1.0	11	4580	3.2	20	20	21140
2018	2.5	8020	45	1	50	.8	13	4170	3.2	18	18	15100
2019	1.7	11790	26	1	46	1.1	13	6420	2.9	22	17	21750
2020	2.2	12210	44	1	48	.9	15	1580	3.2	20	8	26110
2021	1.8	14060	16	1	69	1.2	13	3840	3.3	20	11	22380
2022	2.1	13490	17	1	69	.9	14	4560	4.0	21	33	19500
2023	2.4	9700	46	1	43	.9	12	1700	3.1	18	15	15270
2024	2.0	8600	12	1	49	.5	13	2490	4.2	21	18	17900
2025	1.8	13760	18	1	61	1.2	12	4060	3.3	19	20	20460
2026	1.0	16600	10	3	29	1.3	9	13220	1.9	34	3	45670
2027	1.6	13020	3	1	56	1.1	12	7950	3.8	21	43	23650
2028	1.5	16430	13	1	65	1.4	12	3640	3.2	21	17	25900
2029	1.8	14300	22	1	48	1.1	13	3640	3.1	20	16	23050
2030	.9	12250	1	1	52	1.1	11	3260	3.3	23	11	24840
2031	2.4	7740	36	1	54	.7	13	3270	3.7	18	17	13370
2032	1.9	12390	21	1	53	.8	16	1700	3.4	23	14	21350
2033	2.1	10610	32	1	52	.8	15	1630	3.3	20	12	18930
2034	3.5	160	68	1	5	.5	11	140	4.1	14	20	510
2035	1.4	16180	10	1	120	1.0	14	4030	2.9	23	23	23880
2036	1.8	16090	30	3	71	.9	12	1730	2.7	19	20	19400
2037	.6	27220	14	2	152	1.3	13	2400	2.5	26	32	39650
2038	1.4	21390	10	1	183	1.0	14	2630	2.3	23	32	28170
2039	2.2	7320	40	1	54	.6	13	1390	3.9	17	21	12240
2040	.8	23250	16	1	89	1.3	10	4220	2.2	22	12	33160
2041	2.2	12440	27	1	42	1.0	11	9310	3.7	19	17	19410
2042	2.1	9560	24	1	32	1.0	11	7360	3.7	20	17	17140
2043	1.5	18240	18	1	77	1.3	12	7400	3.4	21	16	24210
2044	1.5	14660	13	1	58	1.2	12	7040	3.0	20	16	19270
2045	1.8	8430	31	1	51	.7	10	3490	4.0	17	16	10940
2046	1.0	14640	14	1	66	1.2	10	4330	3.3	20	13	20940
2047	1.5	16290	17	1	68	1.3	13	7230	3.0	21	18	21840
2048	1.6	14850	22	1	60	1.2	11	5410	2.9	20	17	19290
2049	1.9	11250	30	1	35	.7	14	960	2.9	18	11	19700
2050	1.1	12510	11	1	51	1.1	11	6940	2.8	23	16	27330
2051	1.9	9690	23	1	50	.6	15	5460	3.5	20	11	18870
2052	1.4	13540	18	1	76	.8	13	3130	2.4	20	9	24630
2053	1.1	19330	2	1	99	1.7	11	3520	2.6	20	15	27670
2054	.5	21640	3	2	100	2.3	7	2360	4.2	27	18	36590
2055	.8	11030	2	2	116	.8	8	5560	5.7	19	11	22550
2056	.5	11770	7	1	75	1.7	9	3560	4.2	21	17	21970

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
1200	2170	89	7120	1535	9	620	33	1080	36	1	25	1
1201 N/S												
1202	1940	88	6670	283	9	600	31	1010	26	7	17	1
1203	1920	82	6520	390	9	570	32	790	38	3	18	1
2001	1650	85	4980	261	9	900	26	1000	28	3	66	1
2002	1560	89	5570	353	8	800	27	970	46	5	55	1
2003	1840	89	5540	394	9	640	23	860	33	7	30	1
2004	1480	79	4390	783	8	610	24	1380	38	2	57	1
2005	1500	82	4350	246	9	580	22	660	38	9	19	1
2006	1360	77	3860	423	10	540	21	700	56	4	18	1
2007	1360	80	3590	212	9	570	21	630	28	8	20	1
2008	1510	86	4830	411	9	630	27	1230	32	5	37	1
2009	1500	87	4640	283	9	580	22	530	42	7	24	1
2010	1450	91	5360	418	9	1030	39	1650	40	3	53	1
2011	1400	85	4560	673	9	980	24	910	31	4	44	1
2012	1810	78	4500	211	10	580	18	540	25	9	41	1
2013	1180	71	1880	121	9	560	19	380	23	10	17	1
2014	1640	101	6330	300	9	1050	25	1320	43	5	50	1
2015	1410	83	3880	446	9	570	21	820	42	7	28	1
2016	2070	88	7120	310	8	790	26	690	29	5	41	1
2017	1490	86	5230	351	8	590	21	740	33	5	31	1
2018	1610	76	3720	266	9	660	24	680	34	8	29	1
2019	1710	84	5730	471	9	740	24	1230	45	5	36	1
2020	1660	86	5860	295	9	580	22	430	44	8	21	1
2021	1530	87	5250	588	9	580	22	700	56	6	29	1
2022	1590	87	6120	294	9	600	20	800	27	6	26	1
2023	1530	80	3900	184	9	570	20	830	23	9	21	1
2024	1580	77	3510	551	9	560	21	410	30	6	21	1
2025	1510	89	5150	438	9	570	21	900	26	5	25	1
2026	1190	68	1640	432	9	1910	39	1690	38	3	69	1
2027	1580	84	6390	471	9	670	22	1220	22	2	30	1
2028	1530	87	5540	304	9	570	23	910	33	5	23	1
2029	1560	84	5000	240	10	710	24	1000	26	7	35	1
2030	1620	82	4350	1019	9	670	23	840	25	1	27	1
2031	1630	74	3570	208	10	590	18	380	18	6	24	1
2032	1620	80	5020	290	10	590	22	410	29	6	22	1
2033	1620	80	4770	165	9	570	18	380	19	7	17	1
2034	1140	72	1390	5	10	530	15	150	12	8	9	1
2035	2100	89	7560	673	9	640	28	850	28	4	25	1
2036	1990	80	5570	189	10	630	23	810	23	8	19	1
2037	2130	89	8460	753	10	590	27	910	25	1	24	1
2038	1950	89	7000	299	9	630	21	780	24	5	24	1
2039	1330	69	2460	102	10	640	20	530	20	7	20	1
2040	1650	86	4370	536	9	960	24	1270	25	5	37	1
2041	1590	86	4510	280	9	740	25	1160	47	6	41	1
2042	1440	83	3860	577	9	750	23	1280	54	5	38	1
2043	1930	89	6210	421	9	690	23	1130	41	4	37	1
2044	1840	89	5240	440	9	660	22	950	37	3	34	1
2045	1470	77	3680	338	9	570	18	740	14	6	25	1
2046	1700	87	5020	580	9	590	20	1350	36	4	28	1
2047	2080	90	5810	456	10	680	24	970	47	4	38	1
2048	1920	90	5220	387	10	640	18	1150	31	6	31	1
2049	1690	75	3840	154	9	550	18	520	54	7	18	2
2050	1500	83	5190	577	9	860	33	1430	40	1	62	1
2051	1390	76	3540	142	10	580	20	420	26	7	30	1
2052	1500	80	4870	265	9	560	21	610	29	4	26	1
2053	1760	90	6080	472	9	590	23	1010	79	3	32	1
2054	1700	90	6360	2065	7	620	30	1280	278	1	36	1
2055	1540	76	3990	993	9	570	22	800	175	1	40	1
2056	2100	86	6150	1390	9	600	25	850	171	1	41	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
1200	1	43.1	85	1	2	1	59	5
1201 N/S								
1202	2	39.0	75	2	1	2	58	5
1203	1	42.2	108	2	1	2	55	10
2001	1	32.4	106	2	1	1	50	10
2002	1	37.5	161	2	2	1	53	5
2003	1	40.0	114	2	2	1	48	5
2004	1	33.2	109	2	1	1	46	10
2005	2	52.0	96	3	2	2	50	5
2006	1	59.6	116	2	1	1	52	15
2007	2	36.6	109	3	2	3	47	10
2008	1	40.7	176	2	1	1	50	5
2009	2	49.5	151	2	2	2	52	5
2010	1	40.6	125	2	2	1	56	5
2011	1	37.9	74	2	2	1	50	10
2012	2	67.3	74	3	3	3	47	5
2013	3	49.1	29	3	2	4	46	5
2014	1	50.0	133	2	2	1	58	5
2015	1	58.1	175	2	2	2	52	5
2016	1	50.7	140	2	2	2	62	10
2017	1	48.5	167	2	2	1	50	5
2018	2	40.8	83	3	2	3	47	5
2019	1	43.0	128	2	1	1	52	5
2020	2	65.2	175	2	3	3	59	5
2021	1	47.8	219	2	3	2	54	10
2022	2	56.6	150	2	3	2	49	5
2023	2	39.6	69	3	2	3	45	5
2024	2	50.8	188	2	2	2	50	5
2025	1	46.8	212	2	1	1	51	10
2026	1	33.5	155	2	1	1	43	5
2027	1	52.0	213	2	2	2	48	5
2028	1	54.4	149	2	3	2	59	5
2029	1	50.0	129	2	2	3	53	5
2030	1	45.7	262	2	2	3	52	5
2031	2	47.4	72	3	2	4	51	5
2032	2	60.3	123	2	2	4	55	5
2033	2	54.9	100	3	3	4	48	5
2034	4	15.2	6	3	1	5	38	5
2035	1	63.9	101	2	2	3	67	5
2036	2	57.5	76	2	2	3	52	5
2037	1	97.9	112	1	2	1	61	5
2038	1	86.6	86	2	2	2	54	5
2039	2	38.8	44	3	1	4	46	5
2040	1	63.7	110	2	2	1	53	5
2041	1	36.9	137	2	1	2	49	10
2042	2	31.4	118	2	2	2	48	5
2043	1	48.8	160	2	2	2	53	5
2044	1	41.0	114	2	2	2	50	5
2045	2	35.4	65	2	1	3	46	15
2046	1	47.3	147	2	1	2	51	5
2047	1	44.6	153	2	2	2	51	5
2048	1	44.4	154	2	2	2	50	5
2049	2	56.7	99	2	2	4	47	5
2050	1	39.1	129	1	2	1	52	10
2051	1	57.5	67	2	2	4	53	5
2052	1	64.3	117	2	2	2	54	5
2053	1	52.3	417	1	2	2	55	5
2054	1	52.7	998	1	1	1	60	5
2055	1	45.7	304	1	2	1	49	5
2056	1	42.3	429	1	1	1	56	5

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
2057	1.0	9810	1	1	49	1.7	9	4330	3.6	18	15	18390
2058	1.1	11940	8	3	77	1.8	9	12370	3.0	19	23	16810
2059	.9	18810	3	2	109	2.0	10	7970	3.2	21	22	25020
2060	.8	12500	21	1	83	1.9	10	7630	2.6	19	17	17800
2061	1.2	14980	15	1	87	2.2	9	8080	3.2	20	21	19340
2062	1.4	12820	19	2	86	1.4	11	11330	2.8	21	17	23520
2063	1.5	15080	26	1	41	.7	12	3450	2.8	23	14	26120
2064	1.4	19310	16	1	58	1.0	12	3590	2.8	23	16	28670
2065	1.5	20660	14	1	58	1.1	11	4200	2.5	23	15	30560
2066	1.8	14470	29	1	37	1.0	13	4000	2.7	22	15	23540
2067	2.0	14990	35	1	37	.9	12	4280	3.2	21	15	22910
2068	2.0	14180	41	1	30	.9	12	5100	2.7	21	17	22240
2069	1.8	19460	42	1	56	1.1	14	2020	2.4	25	17	28280
2070	2.1	13150	39	1	31	.7	13	590	3.1	18	9	27130
2071	2.3	21980	30	1	31	1.1	13	1990	1.9	20	4	32250
2072	2.1	18670	21	1	50	.8	14	1000	2.5	20	9	28810
2073	1.8	17210	29	1	43	1.0	13	1260	2.3	19	10	26730
2074	1.7	22090	27	1	62	1.0	13	1320	2.2	22	13	32830
2075	1.6	19460	26	1	49	.8	13	740	1.7	20	9	36230
2076	1.6	24530	16	3	72	1.0	13	1010	1.2	25	17	42870
2077	1.3	28320	35	3	87	1.3	14	1770	1.2	28	22	48550
2078	1.9	20630	37	3	65	1.0	14	2620	2.0	28	18	37020
2079	1.7	18560	26	2	47	1.0	13	2040	2.7	26	15	32150
2080	1.8	21680	34	2	67	1.1	12	1410	2.1	26	15	37730
2081	2.5	9310	49	1	37	.9	12	1470	2.6	17	20	16910
2082	1.6	20630	29	2	27	1.0	12	980	2.5	27	45	44790
2083	1.9	16410	25	2	40	1.1	14	4140	2.8	23	15	29350
2084	1.5	21810	17	2	70	1.2	14	3600	1.4	28	19	36100
2085	1.0	28480	14	3	124	1.3	11	4410	.9	25	19	40830
2086	2.0	16670	37	2	48	1.1	12	3230	2.8	22	20	27600
2087	2.0	14430	36	1	42	1.1	14	5100	2.9	23	19	23260
2088	1.6	19610	35	1	68	1.3	12	2500	2.6	23	21	29330
2089	3.4	3020	63	1	13	.6	11	540	3.7	16	23	4600
2090	1.9	19270	49	2	53	1.2	12	3710	2.8	26	25	35270
2091	1.1	22670	22	1	76	1.2	13	5660	2.8	26	27	34310
2092	.8	21280	10	1	63	1.7	10	5470	3.0	29	28	42840
2093	1.1	18510	14	1	34	1.3	12	5740	2.5	23	23	25600
2094	1.8	16210	28	1	29	1.1	13	6250	2.9	22	19	25570
2095	1.9	17750	30	1	46	1.0	12	5050	2.2	25	28	29670
2096	1.5	23800	16	1	66	1.3	12	4830	2.6	30	35	38290
2097	2.2	16580	19	1	50	1.0	13	4180	2.6	21	22	26570
2098	2.2	16710	33	1	53	1.2	13	5240	2.9	22	20	22940
2099	1.8	17080	26	1	48	1.1	12	4750	2.4	23	21	26480
2100	1.4	23230	25	1	49	1.4	13	5920	2.5	24	19	32300
2101	1.4	20280	8	1	42	1.3	11	5780	2.8	25	19	31540
2102	1.4	20150	14	1	39	1.1	12	6240	3.1	25	21	31000
2103	1.3	13960	11	1	49	1.0	14	7640	3.1	24	10	28630
2104	1.7	16570	41	1	34	.9	12	3830	2.3	19	11	31080
2105	1.2	24160	35	1	49	1.2	13	6310	1.3	27	21	35320
2106	1.9	10350	39	1	27	.7	12	1880	3.0	19	16	17880
2107	.8	18970	18	1	48	1.1	11	8940	2.5	23	16	29070
2108	1.1	20780	20	1	33	1.1	11	7720	2.6	24	20	26940
2109	.5	25290	2	1	48	1.5	11	10340	3.3	29	18	30600
2110	1.1	22020	32	1	29	1.4	12	6260	2.3	24	18	28210
2111	1.0	19680	74	1	35	1.1	11	7740	2.4	27	12	32350
2112	1.0	25390	46	1	35	1.3	11	9840	2.4	26	15	30970
2113	.8	26960	18	1	41	1.5	13	6300	2.5	29	23	36110
2114	1.1	22410	9	1	39	1.2	11	5890	2.7	24	17	31120
2115	.6	27000	1	1	73	1.3	11	6190	2.8	32	29	42420
2116	.7	24900	6	1	53	1.2	11	9110	2.7	29	22	39890

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
2057	1770	78	4900	1170	8	590	21	740	126	1	32	1
2058	1900	75	4420	1121	9	590	25	880	82	1	52	1
2059	2290	83	5500	1092	9	600	26	1280	117	1	42	1
2060	1910	75	4030	1243	9	630	23	820	48	3	43	1
2061	1910	79	4940	1009	9	660	25	880	37	3	65	1
2062	1610	80	5730	632	9	730	30	850	35	3	53	1
2063	2120	84	6920	343	9	660	25	920	22	4	22	1
2064	2160	89	7560	302	9	730	31	930	31	4	27	1
2065	2120	88	7910	281	9	890	33	960	30	2	35	1
2066	1820	83	5780	242	8	840	27	940	30	5	31	1
2067	1860	85	6060	216	8	940	28	830	26	5	36	1
2068	1840	85	6050	244	9	900	29	700	24	5	36	1
2069	2360	88	7930	302	9	640	35	800	35	6	19	1
2070	1650	77	4850	134	9	540	22	460	24	7	14	1
2071	1500	88	7720	198	8	600	26	1030	23	6	19	1
2072	1990	86	6680	173	9	550	28	530	23	7	15	1
2073	1720	82	5580	157	9	550	24	600	22	7	16	1
2074	1990	87	6590	193	9	570	33	680	24	5	17	1
2075	2120	84	7250	185	9	540	31	550	24	6	15	1
2076	3130	100	10440	269	9	600	40	650	27	5	19	2
2077	3520	106	11810	322	8	630	45	660	53	5	22	1
2078	2890	95	9830	413	9	720	36	700	25	5	24	5
2079	2600	87	9400	295	9	660	33	560	16	6	20	3
2080	2670	98	10170	267	10	640	36	590	24	7	18	2
2081	1480	71	2910	339	10	600	21	880	27	7	17	1
2082	1740	86	11960	330	9	510	40	620	21	3	13	5
2083	2280	84	7180	286	9	830	29	1050	19	4	26	14
2084	3350	86	9290	369	8	800	35	770	20	3	28	5
2085	2610	104	9450	325	8	700	43	800	34	4	33	1
2086	1950	86	6570	212	9	730	33	850	29	6	25	1
2087	2270	88	7120	308	9	870	28	990	20	5	32	3
2088	2100	91	7480	263	9	760	35	680	24	6	26	1
2089	1280	77	2360	97	9	570	22	220	11	9	12	1
2090	2300	103	7870	320	9	680	45	670	30	6	25	1
2091	3310	100	8750	520	8	910	41	890	21	4	36	2
2092	2730	104	9710	834	8	840	44	1020	34	1	37	1
2093	1960	91	7490	529	8	930	33	800	21	4	39	1
2094	1740	88	6950	164	9	1000	30	1040	29	5	42	1
2095	1960	91	7100	248	9	790	46	630	27	5	31	1
2096	2580	100	8660	413	9	720	62	950	35	3	30	1
2097	2460	90	7340	231	9	810	34	850	20	6	29	4
2098	2580	91	6460	179	8	840	37	600	22	5	35	1
2099	2460	91	7220	237	9	900	34	770	20	4	36	2
2100	1960	91	8480	403	7	1070	34	890	32	4	49	1
2101	2130	91	8430	393	9	1090	35	870	29	4	47	1
2102	2200	91	8220	278	9	1190	38	800	19	4	50	2
2103	1600	82	5550	576	8	720	27	990	22	4	30	1
2104	1890	91	7950	143	10	570	24	950	19	7	22	1
2105	2270	102	8920	376	9	1010	40	840	22	5	45	1
2106	1410	78	3820	252	10	740	26	880	22	8	24	1
2107	1460	91	6990	605	8	830	33	1400	28	3	41	1
2108	1770	91	7090	466	9	1150	33	880	25	4	50	1
2109	1850	108	8610	713	9	1010	41	1120	30	1	51	1
2110	1700	91	6510	424	9	1170	38	720	30	4	51	1
2111	1680	102	7190	638	9	1120	34	810	42	4	51	1
2112	1840	114	8330	516	9	1340	33	990	45	4	60	1
2113	1760	91	8620	654	8	1360	44	810	57	4	60	1
2114	1660	91	7050	387	8	1200	33	1360	48	3	49	1
2115	3170	105	10000	597	8	1270	50	940	41	2	52	1
2116	1800	102	8540	549	8	1330	42	1270	52	3	62	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
2057	1	33.8	347	1	1	1	46	15
2058	1	33.8	160	1	1	1	47	10
2059	1	44.5	234	1	2	1	52	15
2060	1	34.5	75	2	2	1	49	10
2061	1	37.5	83	2	1	1	50	5
2062	1	43.8	75	2	1	1	55	5
2063	1	41.7	96	2	2	2	54	5
2064	1	43.4	92	2	2	1	59	5
2065	1	44.2	97	2	1	1	61	5
2066	1	37.3	80	2	1	1	53	5
2067	1	37.5	77	2	2	2	53	5
2068	2	34.1	76	2	1	2	53	5
2069	2	40.4	87	2	2	1	61	5
2070	2	56.1	49	2	2	2	54	5
2071	2	47.5	64	2	2	2	65	10
2072	2	43.7	56	2	1	2	58	5
2073	2	42.3	54	2	1	2	57	5
2074	2	41.8	64	2	2	1	60	10
2075	2	47.1	65	2	1	2	61	5
2076	1	48.0	94	2	2	1	68	10
2077	1	52.8	101	2	2	1	72	5
2078	1	45.6	86	2	2	2	64	5
2079	1	42.3	60	2	2	1	62	5
2080	2	46.5	70	2	2	2	66	10
2081	2	45.5	45	3	2	2	51	5
2082	2	28.9	115	1	1	1	55	5
2083	2	41.5	58	2	1	2	57	15
2084	1	47.7	78	2	2	1	63	10
2085	1	52.1	113	1	2	1	68	5
2086	2	37.1	77	2	2	2	57	5
2087	2	41.3	77	2	2	1	54	5
2088	2	39.9	75	2	2	2	59	5
2089	4	18.7	18	4	1	3	41	5
2090	2	38.0	108	2	1	1	59	5
2091	1	49.3	122	2	1	1	60	5
2092	1	44.6	140	1	1	1	62	10
2093	1	39.1	101	2	2	1	57	5
2094	1	36.4	101	2	1	2	57	5
2095	2	38.0	103	2	1	2	56	5
2096	1	47.1	153	2	2	1	62	15
2097	2	41.2	70	2	2	1	54	10
2098	2	40.2	103	2	2	2	54	5
2099	2	40.8	88	2	1	2	57	5
2100	1	45.6	112	2	1	1	65	5
2101	1	42.7	104	2	2	1	63	10
2102	1	41.5	76	2	2	1	62	5
2103	1	53.8	67	3	3	2	61	5
2104	2	43.8	46	3	2	2	59	10
2105	1	46.7	85	2	2	1	65	5
2106	2	34.4	52	3	2	2	50	5
2107	1	45.8	107	2	1	1	62	5
2108	1	42.5	79	2	2	1	60	5
2109	1	47.6	109	2	1	1	68	5
2110	1	37.3	79	2	1	1	56	5
2111	1	46.7	143	2	1	1	61	5
2112	1	46.3	152	2	2	1	65	5
2113	1	47.0	139	2	2	1	65	5
2114	1	42.7	128	2	1	1	60	10
2115	1	53.3	143	1	2	1	69	5
2116	1	49.5	163	1	2	1	66	5

COMPANY: NEW VENTURES EXPL. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 1

PROJECT NO: LIZ PROPERTY 705WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1050S/P38

ATTENTION: I.MCMORDIC/M.POND (604)980-5814 OR (604)988-4524 # TYPE SOIL GEOCHEM # DATE:JULY 30, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
2117	1.1	23730	1	3	52	1.2	12	8830	2.3	26	18	36140
2118	.7	24690	3	2	56	1.1	12	8290	2.4	29	18	35760
1169A	2.0	15110	34	1	51	1.0	13	5070	2.9	21	10	30880

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
2117	1570	91	7800	619	8	1380	42	1070	49	2	64	1
2118	1630	91	8350	754	9	1240	38	1040	77	2	49	1
1169A	1730	86	6270	517	10	670	26	1010	42	6	28	1

(VALUES IN PPM)	U	V	ZN	SA	SN	W	CR	AU-PPB
2117	1	45.5	129	2	2	1	63	5
2118	1	48.8	183	2	1	1	65	5
1169A	2	55.8	191	3	2	2	62	5

ROCK SAMPLES

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
GS 02	2.2	170	58	1	4	.4	9	470	2.4	10	21	4570
GS 03	1.5	2420	42	2	10	.9	8	1130	2.3	10	18	5820
GS 04	1.0	11410	25	1	11	2.0	10	18260	2.0	11	19	6600
GS 05	1.9	2510	51	4	19	.6	8	6890	2.2	10	11	14350
GS 06	2.4	3570	18	13	14	.7	10	16960	4.1	17	14	21250
GS 07	20.3	5140	17	30	29	.9	11	9010	233.4	33	411	180380
GS 08	2.1	2510	26	2	16	.7	9	2660	7.4	11	26	6940
GS 09	1.0	7910	16	4	59	1.0	9	4880	4.7	10	17	9330
GS 11	.3	62410	29	5	181	1.5	14	39470	.5	24	41	31660
GS 12	.6	17940	1	5	68	.8	11	2200	.9	21	23	43250
GS 13 A	3.0	3590	28	2	12	.8	13	4710	2.7	10	18	6300
GS 13 B	.4	15070	6	6	49	.8	9	2300	1.5	21	27	42020
GS 14	1.8	1190	46	1	5	.5	8	4410	2.2	10	18	5160
GS 14 A	1.5	2330	39	1	9	.7	8	2390	2.7	10	17	3740
GS 15(EXTRA)	1.7	460	56	1	4	.4	8	5580	2.2	10	18	4660
GS 16(EXTRA)	1.9	3040	38	2	13	1.0	9	6670	2.4	11	21	6610
GS 17	1.8	710	52	1	5	.5	8	1720	2.8	10	18	3990
GS 18	1.8	700	45	1	5	.6	8	4940	2.5	10	17	3430
GS 19	1.0	18320	1	5	114	.8	11	2200	1.3	16	15	41610
GS 20	.8	6550	15	2	13	.4	8	77230	1.4	17	20	21420
GS 21	.8	7910	21	2	27	.5	8	60030	1.7	18	17	22540
GS 22	.6	7640	12	3	12	.3	7	72320	.8	19	20	25650
GS 23	.5	9960	10	3	22	.4	10	60080	1.3	19	19	27670
GS 24	.2	8830	5	3	6	.5	8	93550	1.1	18	17	24380
GS 25	.5	13740	3	4	36	.8	10	25090	.8	22	18	34600
GS 26	1.1	14990	9	4	44	.8	11	11100	1.1	22	17	34170
GS 28	.2	5970	12	2	25	1.0	9	13640	2.1	10	14	6390
GS 29	.3	3890	2	9	60	1.4	20	173980	2.1	10	6	65030

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
GS 02	740	37	1060	45	7	350	17	110	31	5	7	1
GS 03	1380	40	1360	174	8	620	17	340	24	4	9	1
GS 04	1250	39	1690	251	7	1780	15	670	13	1	67	1
GS 05	1940	37	1120	255	7	740	11	340	461	3	15	1
GS 06	1310	43	2070	1031	8	720	10	350	1076	1	29	1
GS 07	2110	34	990	136	12	590	5	890	373	2	31	1
GS 08	1880	38	1220	116	7	830	12	180	38	1	14	1
GS 09	3700	47	3790	452	7	400	12	820	20	1	9	1
GS 11	7170	136	10420	194	7	3980	34	260	17	1	232	1
GS 12	5860	84	10480	217	7	810	19	590	14	1	36	1
GS 13 A	2000	40	1480	255	7	940	15	380	83	3	12	1
GS 13 B	4880	77	10140	323	7	710	24	790	16	1	20	1
GS 14	900	38	1200	82	7	390	16	110	16	3	15	1
GS 14 A	1270	37	1100	97	7	850	13	130	11	4	9	1
GS 15(EXTRA)	780	37	1060	59	7	370	17	110	11	4	17	1
GS 16(EXTRA)	1600	46	2150	74	7	690	13	240	19	3	17	1
GS 17	830	40	1480	104	7	400	13	110	11	4	14	1
GS 18	860	38	1120	48	7	390	14	160	9	5	21	1
GS 19	8050	137	11580	162	7	600	12	610	17	1	24	9
GS 20	1480	71	4560	233	6	760	22	520	19	1	79	1
GS 21	2250	81	4810	199	7	870	23	410	18	1	54	1
GS 22	1160	53	3250	262	6	1000	26	590	16	1	73	1
GS 23	2830	90	5650	226	5	1050	26	520	15	1	78	1
GS 24	1100	49	2900	284	6	1170	26	480	18	1	114	1
GS 25	1900	80	7140	363	7	1190	32	480	23	1	59	1
GS 26	3940	105	9280	230	7	1170	29	360	18	1	37	2
GS 28	1840	41	1890	894	7	500	13	510	16	2	11	1
GS 29	1380	38	3460	44997	12	320	25	390	126	11	4	1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
GS 02	2	10.8	14	10	1	18	348	5
GS 03	2	11.4	17	9	1	13	294	5
GS 04	1	17.2	35	6	2	6	203	5
GS 05	2	10.6	26	4	2	3	172	5
GS 06	1	11.0	513	1	2	1	137	10
GS 07	1	9.2	153592	1	1	8	60	15
GS 08	2	10.8	1739	1	1	1	148	5
GS 09	2	14.4	798	1	2	1	141	5
GS 11	1	69.5	114	1	5	1	116	5
GS 12	1	67.1	119	1	2	1	143	10
GS 13 A	2	11.4	136	8	1	1	111	5
GS 13 B	1	64.4	70	1	2	1	165	40
GS 14	2	12.1	45	10	1	12	267	5
GS 14 A	2	10.6	22	10	1	7	198	5
GS 15(EXTRA)	2	11.4	22	10	1	15	317	5
GS 16(EXTRA)	2	13.7	18	12	2	3	133	5
GS 17	2	11.7	12	12	2	8	212	5
GS 18	2	10.6	9	11	2	7	184	5
GS 19	1	47.0	73	2	2	1	95	10
GS 20	1	23.7	39	5	1	1	90	5
GS 21	1	29.1	43	4	2	1	103	5
GS 22	1	21.4	27	2	2	1	83	5
GS 23	1	35.1	40	3	2	1	111	5
GS 24	1	19.0	25	2	2	1	72	5
GS 25	1	43.5	64	1	2	3	177	5
GS 26	1	55.7	75	3	2	2	153	5
GS 28	1	12.4	24	2	2	1	127	10
GS 29	1	39.3	31	1	6	1	55	10

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1213/P1+2

ATTENTION: M.POND/D.DUNN | (604)980-5814 OR (604)988-4524 | * TYPE ROCK GEOCHEM * | DATE:AUGUST 19, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
6S30	.6	2250	12	1	1	1.3	6	238990	3.6	11	5	31650
6S31	.3	950	7	1	1	.8	8	531200	.5	9	11	12920
6S32	2.2	18690	15	3	101	.6	18	4380	3.2	19	6	31150
6S33	1.9	1250	18	1	5	.5	8	25250	2.4	9	16	3700
6S34	1.9	13030	15	2	8	11.6	16	51700	1.9	19	25	20230
6S35	2.1	18820	11	3	75	.7	16	8890	2.6	25	19	40390
6S36	.5	4050	32	1	1	.7	8	191260	2.0	13	17	11100
6S37	.3	1250	112	1	2	.9	4	123560	4.9	11	17	8840
6S38	1.3	6300	86	1	15	.9	7	16570	3.7	13	27	21500
6S39	30.6	4310	3171	11	17	2.1	4	2060	19.5	2	321	195890
6S40	1.9	510	41	1	3	.4	7	17360	2.7	10	21	4230
6S41	.4	4990	131	2	12	1.3	1	83420	13.3	12	8	46810
6S42	2.0	710	36	1	5	.4	8	1330	2.7	9	17	4280
6S43	1.7	7530	22	1	19	.6	9	69840	2.6	11	15	10330
6S44	2.2	13930	22	2	34	.7	16	6480	2.5	22	17	32970
6S45	1.9	3310	17	1	8	1.3	9	12530	2.7	9	16	5700
6S46	2.5	4460	179	6	51	.8	4	410	23.7	9	18	23490
6S47	1.7	14590	20	1	1	1.0	11	36010	1.8	10	11	11650
6S48	4.2	10460	387	6	22	4.1	9	7490	3.7	13	17	64030
6S49	2.1	20660	14	3	310	.8	17	6830	2.8	23	9	32480
6S50	1.8	14920	100	2	42	1.0	7	12020	2.5	17	30	35510
6S51	1.5	14290	87	2	48	1.2	8	12010	2.8	17	3	31970
6S52	1.5	10990	118	1	40	.7	8	8280	2.6	16	5	35500
6S53	1.8	7510	61	1	32	.8	8	6790	2.5	12	9	16290
6S54	1.1	12370	169	2	28	1.4	6	25590	3.2	14	4	34440
6S55	3.0	18500	234	11	47	2.0	7	28620	4.1	19	3	38010
6S56	1.9	14680	90	6	45	1.6	6	50400	5.7	16	24	25710
6S57	1.8	11090	34	1	64	.8	8	1710	2.4	10	11	20520
6S58	.5	1030	30	1	1	1.7	5	133710	3.3	9	16	3260
6S59	.3	1130	86	1	16	.8	5	151010	3.5	10	12	10600
6S60	.5	2690	71	1	6	.8	7	229140	5.9	11	17	8170

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: G-1213/P1+2

ATTENTION: M.POND/D.DUNN | (604)980-5814 OR (604)986-4524 | TYPE ROCK GEOCHEM | DATE: AUGUST 19, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
6S30	1490	41	2380	30326	8	370	2	370	90	1	58	1
6S31	1140	40	1770	10252	5	330	3	130	47	1	3	1
6S32	9440	207	13930	429	6	560	17	470	14	7	10	11
6S33	1060	47	1480	228	6	490	11	160	9	5	38	1
6S34	1410	65	2990	338	6	1180	33	530	16	6	77	1
6S35	6530	204	13460	209	5	1060	35	430	15	4	37	9
6S36	2010	48	4410	2135	5	330	17	480	39	5	312	1
6S37	1390	41	1750	21917	7	330	3	310	100	1	3	1
6S38	2250	50	3850	3361	6	360	16	380	259	1	13	1
6S39	1980	39	1060	346	1	320	4	570	18443	1	13	1
6S40	980	42	1020	319	6	370	18	140	86	5	16	1
6S41	2560	46	2830	27655	8	360	1	890	578	1	40	1
6S42	970	44	1000	537	6	390	13	100	27	6	7	1
6S43	2420	91	5110	589	6	740	12	390	41	6	96	1
6S44	3460	150	9780	201	6	920	29	380	19	6	22	6
6S45	1640	48	1580	208	6	790	12	610	41	5	19	1
6S46	3060	45	1120	27	5	400	8	260	182	1	17	1
6S47	860	41	1120	395	5	600	11	440	16	6	24	1
6S48	1820	46	2220	165	4	1190	1	440	300	6	30	1
6S49	11920	91	14530	520	5	1580	18	1040	16	3	28	1
6S50	2900	85	8290	725	5	460	31	360	39	4	27	3
6S51	3650	79	7970	1014	7	500	35	340	31	4	29	2
6S52	2940	69	6930	744	6	490	34	310	19	3	21	1
6S53	2500	57	3770	583	7	490	21	220	13	6	9	1
6S54	2920	76	7190	3656	6	380	19	300	50	1	55	1
6S55	4920	85	8690	5472	6	430	25	530	75	1	33	1
6S56	3810	73	8310	3209	6	390	22	390	194	1	44	1
6S57	2420	64	7080	197	6	430	19	300	31	5	59	1
6S58	990	40	1720	12332	6	330	1	170	117	1	4	1
6S59	1430	38	1710	14454	6	330	2	500	155	1	11	1
6S60	1620	41	2450	8981	6	340	3	360	692	1	5	1

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1213/P1+2

ATTENTION: M.POND/D.DUNN | (604)980-5814 OR (604)988-4524 | * TYPE ROCK GEOCHEM * | DATE:AUGUST 19, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
6S30	1	13.6	18	1	3	1	45	10
6S31	1	.5	14	1	1	1	15	8
6S32	1	67.5	60	13	4	5	107	2
6S33	1	11.1	10	11	1	5	136	2
6S34	1	28.4	51	10	3	9	83	1
6S35	1	65.1	118	9	3	5	119	2
6S36	1	10.3	59	5	1	1	35	4
6S37	1	12.1	329	1	2	1	94	1
6S38	1	17.8	260	1	1	3	107	4
6S39	1	10.6	4110	1	2	1	42	1940
6S40	1	9.2	31	10	1	5	123	9
6S41	1	16.8	3080	5	2	1	56	16
6S42	1	9.8	72	13	2	9	206	2
6S43	1	26.1	68	10	2	5	130	1
6S44	1	63.6	92	11	3	7	163	2
6S45	1	11.1	25	11	1	5	115	10
6S46	1	11.8	2722	1	3	4	180	7
6S47	1	32.0	40	12	4	7	156	2
6S48	1	14.2	99	7	2	4	126	3
6S49	1	101.0	67	8	4	5	117	4
6S50	1	23.5	60	6	1	3	97	6
6S51	1	25.7	36	6	1	4	123	1
6S52	1	23.0	21	5	1	4	121	10
6S53	1	19.1	17	10	1	10	245	2
6S54	1	22.6	59	1	1	5	171	40
6S55	1	26.0	46	1	2	3	128	18
6S56	1	23.8	1114	1	1	3	135	2
6S57	1	21.4	43	9	1	6	155	1
6S58	1	9.7	286	1	1	1	89	1
6S59	1	9.7	345	1	2	1	61	2
6S60	1	9.1	230	1	2	1	37	2

MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
705 WEST 15TH STREET
NORTH VANCOUVER, B.C. CANADA V7M 1T2
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33 EAST IROQUOIS ROAD
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TIMMINS, ONTARIO CANADA P4N 7G7
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Certificate of GEOCHEM

Company: NEW VENTURE EXPLORATIONS
Project: LIZ
Attention: D.DUNN/P.MCGUIGAN/M.POND

File: 8-1274/P1
Date: AUGUST 22/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-WET PPB
15601	5
15602	5
15603	15
15604	45
15605	5
15606	60
15607	10
15608	5
15609	15
15610	10
5611	45
15612	10
15613	5
15614	5

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: NEW VENTURES EXPLORATION — MIN-EN LABS ICP REPORT — PAGE 1 OF 3

PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1274

ATTENTION: D.DUNN/P.MCGLIGAN/M.POND — (604)980-5814 OR (604)988-4524 — * TYPE ROCK GEOCHEM * — DATE: AUGUST 22, 1988

(VALUES IN %)	AL2O3	BA	BE	CAO	CD	CR2O3	CU	FE2O3	K2O	MGO	MNO2	MO
15601	1.72	.005	.001	20.25	.005	.14	.005	1.69	.66	.60	.04	.005
15602	7.30	.011	.001	.10	.005	.11	.005	3.89	.76	.87	.01	.006
15603	20.45	.056	.001	1.54	.005	.11	.005	8.38	5.19	1.97	.81	.008
15604	19.57	.051	.001	7.84	.005	.06	.007	12.04	4.85	1.42	.44	.007
15605	18.04	.050	.001	9.33	.005	.10	.005	6.45	4.48	2.23	1.35	.007
15606	25.36	.073	.001	.05	.005	.14	.005	11.76	6.90	1.75	1.76	.009
15607	8.73	.024	.001	.10	.005	.14	.005	4.03	2.36	.63	.35	.005
15608	3.86	.008	.001	.06	.005	.26	.005	4.25	.98	.23	.13	.005
15609	11.98	.031	.001	12.14	.005	.09	.005	6.34	3.16	1.28	1.98	.005
15610	14.96	.037	.001	.10	.005	.10	.005	6.76	3.76	1.55	.70	.007
15611	16.98	.071	.001	.21	.005	.11	.017	17.44	4.29	1.44	1.32	.008
15612	4.44	.012	.001	.42	.005	.14	.054	4.70	1.20	.31	.26	.005
15613	9.93	.028	.001	.05	.005	.16	.005	3.29	2.98	.61	.04	.005
15614	17.69	.048	.001	.15	.005	.12	.005	5.36	4.55	1.60	.40	.006

COMPANY: NEW VENTURES EXPLORATION — MIN-EN LABS ICP REPORT — (REV.*ZB) PAGE 2 OF 3

PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1274

ATTENTION: D.DUNN/F.MCGUIGAN/M.POND — (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 22, 1988

(VALUES IN %)	NA2O	NB	NI	P2O5	PB	RB	SIO2	SN	SR	TIO2	V	W
15601	.05	.01	.007	.01	.005	.01	60.18	.007	.08	.04	.005	.005
15602	.49	.01	.007	.12	.078	.01	82.86	.016	.02	.07	.005	.037
15603	.06	.01	.010	.13	.092	.01	58.10	.007	.02	.75	.005	.005
15604	.08	.01	.010	.21	.238	.01	46.14	.006	.03	.70	.005	.005
15605	.05	.01	.010	.14	.025	.01	49.60	.007	.03	.67	.005	.005
15606	.04	.01	.023	.18	.141	.01	48.17	.006	.02	.93	.007	.005
15607	.01	.01	.007	.07	.007	.01	81.33	.012	.01	.35	.005	.005
15608	.01	.01	.026	.03	.021	.01	84.65	.011	.01	.12	.005	.005
15609	.02	.01	.013	.14	.051	.01	53.92	.006	.05	.52	.005	.005
15610	.02	.01	.011	.13	.006	.01	68.69	.008	.02	.59	.005	.005
15611	.26	.01	.019	.23	.285	.01	53.54	.009	.03	.69	.005	.005
15612	.01	.01	.009	.05	.124	.01	85.43	.012	.01	.19	.005	.005
15613	.02	.01	.009	.09	.028	.01	80.15	.010	.01	.45	.005	.005
15614	.04	.01	.011	.12	.024	.01	66.83	.006	.01	.65	.005	.005

PROJECT NO: LIZ 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1274

ATTENTION: D.DUNN/F.MCGUIGAN/M.POND (604)980-5814 OR (604)988-4524 # TYPE ROCK GEOCHEM # DATE:AUGUST 22, 1988

(VALUES IN %)	ZN	ZR
15601	.005	.005
15602	.023	.005
15603	.289	.010
15604	.452	.007
15605	.098	.007
15606	.468	.013
15607	.068	.005
15608	.067	.005
15609	.205	.005
15610	.076	.005
15611	.535	.005
15612	.112	.005
15613	.051	.005
15614	.114	.005

COMPANY: NEW VENTURES | MIN-EN LABS ICP REPORT | (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1290/P1+2

ATTENTION: D.DUNN/M.POND | (604)980-5814 OR (604)988-4524 | * TYPE ROCK GEOCHEM * | DATE:AUGUST 21, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15615	.7	810	47	1	6	.4	13	970	3.2	14	20	4720
15616	2.9	200	59	1	5	.5	15	220	3.3	14	30	820
15617	1.4	180	52	1	5	.4	14	190	3.6	14	20	2980
15618	2.8	170	55	1	4	.5	16	170	3.5	14	20	610
15619	1.2	160	49	1	5	.4	14	160	3.6	14	20	3160
15620	1.1	160	43	1	5	.4	13	160	3.8	13	19	2750
15621	1.3	640	44	1	5	.4	13	170	3.8	13	26	4790
15622	.3	280	32	1	7	.4	12	160	3.9	13	19	3710
15623	1.4	520	48	1	6	.4	14	820	3.9	14	20	3180
15624	.9	1920	58	1	10	.6	14	330	3.4	15	16	8740
15625	1.1	200	47	1	5	.4	13	160	3.3	14	20	3930
15626	1.1	200	49	1	5	.4	13	200	3.1	14	21	3840
15627	.1	7210	6	1	51	.7	15	2870	2.8	16	29	15500
15628	.1	2820	18	1	33	.6	11	3390	3.6	14	23	7500

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15615	1240	66	2020	138	9	570	18	140	15	15	9	4
15616	1290	74	1820	12	9	610	18	130	12	19	8	2
15617	1230	68	1670	30	9	570	17	120	11	18	8	3
15618	1270	73	1770	7	9	590	16	130	14	19	8	2
15619	1140	67	1620	35	9	560	18	120	12	17	8	4
15620	1140	65	1570	25	9	550	18	120	14	16	8	3
15621	1210	68	1860	21	9	560	17	140	11	16	8	3
15622	1160	62	1530	29	9	540	16	130	10	14	8	3
15623	1250	68	1750	44	9	570	18	130	13	17	9	3
15624	1600	69	2250	79	9	560	19	170	17	16	8	3
15625	1180	66	1590	27	9	550	20	130	13	16	8	4
15626	1190	67	1600	34	9	550	21	130	11	16	8	3
15627	3250	84	5210	159	8	1060	15	790	16	10	14	11
15628	1830	67	2410	134	9	670	15	330	10	13	16	5

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
15615	1	16.4	34	3	2	2	253	1
15616	3	15.7	11	4	2	1	57	2
15617	2	15.5	12	3	2	2	249	1
15618	3	15.2	11	4	2	1	47	1
15619	2	14.9	12	3	2	2	259	2
15620	2	14.4	11	3	2	2	219	1
15621	2	15.0	12	3	2	2	184	1
15622	2	14.2	11	2	2	2	270	1
15623	2	15.4	15	3	2	2	216	1
15624	2	16.9	43	3	2	2	233	2
15625	2	15.2	12	3	2	2	264	1
15626	2	15.0	14	3	2	2	250	1
15627	1	38.5	32	2	4	1	144	1
15628	1	19.4	17	2	2	2	234	1

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company:NEW VENTURES
Project:LIZ
Attention:I.MCMORDIE/M.POND

File:8-1611/P1
Date:SEPT.28/88
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AU G/TONNE	AG OZ/TON
15 629	1.72	11.75	1.9	0.06
15 630	.06	.01	4.6	0.13

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: NEW VENTURES EXPLORATION — MIN-EN LABS ICP REPORT — (ACT:F31) PAGE 1 OF 1

PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1184R/PI

ATTENTION: D.DUNN/P.MCGUIGAN/M.POND — (604)980-5814 OR (604)988-4524 — * TYPE ROCK GEOCHEM * — DATE:AUGUST 19, 1988

(PPM)	15651	15652	15653
AG	1.6	.4	1.8
AL	50530	4670	17560
AS	23	18	20
B	16	1	3
BA	12	1	72
BE	2.3	.3	.9
BI	17	11	11
CA	32530	191580	4200
CD	.3	1.8	1.6
CO	27	12	11
CU	91	14	14
FE	32390	10320	41940
K	1180	1970	3690
LI	47	58	81
MG	5700	4550	8070
MN	267	374	159
MO	7	5	6
NA	2510	660	740
NI	28	16	11
P	930	440	1390
PB	25	23	17
SB	18	3	2
SR	55	167	35
TH	1	1	2
U	1	1	4
V	33.4	13.6	34.7
ZN	25	21	53
GA	3	2	2
SN	4	2	2
W	45	1	2
CR	158	51	150
AU-PPB	10	5	5

COMPANY: NEW VENTURES EXPLORATION — MIN-EN LABS ICP REPORT — (ACT:F31) PAGE 1 OF 1

PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1184R/P3

ATTENTION: D.DUNN/P.MCGUIGAN/M.POND — (604)980-5814 OR (604)988-4524 — * TYPE ROCK GEOCHEM * — DATE:AUGUST 19, 1988

(PPM)	15651	15652	15653
AG	1.6	.4	1.8
AL	50530	4670	17560
AS	23	18	20
B	16	1	3
BA	12	1	72
BE	2.3	.3	.9
BI	17	11	11
CA	32530	191580	4200
CD	.3	1.8	1.6
CO	27	12	11
CU	91	14	14
FE	32390	10320	41940
K	1180	1970	3690
LI	47	58	81
MG	5700	4550	8070
MN	267	374	159
MO	7	5	6
NA	2510	660	740
NI	28	16	11
P	930	440	1390
PB	25	23	17
SB	18	3	2
SR	55	167	35
TH	1	1	2
U	1	1	4
V	33.4	13.6	34.7
ZN	25	21	53
GA	3	2	2
SN	4	2	2
W	45	1	2
CR	158	51	150
AU-PPB	10	5	5

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1213/P1+2

ATTENTION: M.POND/D.DUNN | (604)980-5814 OR (604)988-4524 | $ TYPE ROCK GEOCHEM $ | DATE:AUGUST 19, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15654	1.6	16430	17	2	16	1.3	9	18510	2.2	20	27	32220
15655	1.8	17850	9	2	29	.9	10	9910	3.2	23	21	34140
15657	1.3	2150	101	22	228	1.9	10	22610	50.0	41	163	175050
15658	.3	1760	9	1	1	.6	7	527700	.2	8	13	4370

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 6-1213/P1+2

ATTENTION: M.POND/D.DUNN | (604)980-5814 OR (604)988-4524 | * TYPE ROCK GEOCHEM * | DATE:AUGUST 19, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15654	1810	74	4850	279	5	1960	25	330	22	5	80	1
15655	2900	99	14620	340	5	1290	41	640	37	3	39	3
15657	1010	33	3640	76255	25	330	30	630	32024	1	533	1
15658	950	47	4900	538	4	330	11	150	121	6	10	1

COMPANY: NEW VENTURES

PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1213/1+2

ATTENTION: M.POND/D.DUNN — (604)980-5814 OR (604)988-4524 — # TYPE ROCK GEOCHEM # — DATE:AUGUST 19, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
15654	1	27.6	49	9	2	8	164	3
15655	2	57.2	112	7	2	4	99	2
15657	4	49.0	69552	1	1	18	133	241
15658	1	.1	107	2	1	2	12	6

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1570R/P1

ATTENTION: B.DUNN/M.POND | (604)980-5814 OR (604)988-4524 | # TYPE ROCK GEOCHEM # | DATE:SEPTEMBER 8, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15656	.2	13630	34	.1	35	1.0	14	1380	3.1	21	11	26250

PROJECT NO: LIZ 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 8-1390R/P1

ATTENTION: D.DUNN/M.POND (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:SEPTEMBER 8, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15656	2290	67	8170	189	9	590	29	270	10	6	11	2

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1390R/P1

ATTENTION: B.DUNN/M.POND | (604)980-5814 OR (604)988-4524 | TYPE ROCK GEOCHEM | DATE:SEPTEMBER 8, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
15636	1	28.6	52	3	2	6	141	5

OFFICE AND LABORATORIES:
705 WEST FIFTEENTH STREET, NORTH VANCOUVER, B.C.
CANADA V7M 1T2

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES
Project: LIZ
Attention: D. DUNN/C. CAPELL

File: 8-1274/P1
Date: SEPT 29/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15659	.60	.70	6.2	0.18
15660	.70	.81	5.0	0.15
15661	1.14	.98	3.2	0.09
15662	2.10	4.18	8.0	0.23

COMPANY: NEW VENTURES
PROJECT NO: LIZ
ATTENTION: D.DUNN

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524 # TYPE ROCK GEOCHEM #

(ACT:F31) PAGE 1 OF 1
FILE NO: 8-1274/P2
DATE:SEPTEMBER 29, 1988

(PPM)	15659	15660	15661	15662
AG	3.4	3.0	2.5	5.0
AL	1950	380	3470	1500
AS	949	348	1131	7
B	23	27	24	13
BA	13	1	4	146
BE	.8	3.7	1.1	2.2
BI	9	1	1	6
CA	2420	1420	3180	171550
CD	3.9	9.1	6.5	54.6
CO	45	8	42	30
CU	7	32	335	56
FE	210280	535180	216150	12830
K	1040	1010	1120	1370
LI	48	48	52	47
MG	1280	370	1780	3760
MN	272	313	1619	87105
MO	4	1	3	3
NA	390	370	380	350
NI	4	4	3	1
P	70	30	110	530
PB	4001	5170	8670	14686
SB	13	1	1	7
SR	2	5	3	558
TH	3	1	1	1
U	1	1	1	3
V	10.5	2.8	16.9	32.6
ZN	4530	5738	7042	24801
GA	1	1	1	4
SN	3	1	2	1
W	1	2	2	1
CR	35	6	30	108

CORE SAMPLES

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TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES EXPLORATIONS
Project: LIZ
Attention: D. DUNN/P. MCGUIGAN/M. POND

File: 8-1184/P1
Date: AUGUST 19/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU G/TONNE	AU OZ/TON	AG G/TONNE	AG OZ/TON	PB %	ZN %
15501	.01	0.001	2.3	0.07	.02	.02
15502	.01	0.001	1.7	0.05	.01	.01
15503	.01	0.001	2.1	0.06	.01	.03
15504	.02	0.001	2.4	0.07	.01	.02
15505	.01	0.001	0.3	0.01	.02	.04
15506	.02	0.001	1.9	0.06	.02	.06
15507	.01	0.001	0.2	0.01	.01	.03
15508	.04	0.001	0.6	0.02	.01	.03
15509	.01	0.001	0.4	0.01	.02	.06
15510	.03	0.001	1.8	0.05	.02	.07
15511	.01	0.001	2.0	0.06	.04	.10
15512	.01	0.001	2.6	0.08	.03	.08
15513	.01	0.001	6.3	0.18	.52	1.98
15514	.02	0.001	3.7	0.11	.04	.12
15515	.01	0.001	21.8	0.64	1.33	5.67
15516	.01	0.001	88.0	2.57	.77	5.13
15517	.01	0.001	79.5	2.32	1.09	5.47
15518	.18	0.005	27.9	0.81	.78	4.72
15519	.03	0.001	8.0	0.23	.32	2.41
15520	.04	0.001	21.3	0.62	1.73	4.46
15521	.02	0.001	6.8	0.20	.71	2.03
15522	.01	0.001	4.0	0.12	.08	.29
15523	.01	0.001	5.7	0.17	.17	.98
15524	.01	0.001	6.9	0.20	.81	3.79
15525	.02	0.001	3.8	0.11	.03	.08
15526	.01	0.001	7.4	0.22	.66	2.56
15527	.01	0.001	4.1	0.12	.04	.09
15528	.01	0.001	10.0	0.29	.69	2.21
15529	.02	0.001	6.2	0.18	.88	2.68
15530	.01	0.001	12.3	0.36	2.43	5.83

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of Assay

Company: NEW VENTURES EXPLORATIONS
Project: LIZ
Attention: D. DUNN/P. MCGUIGAN/M. POND

File: 8-1184/P2
Date: AUGUST 19/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU G/TONNE	AU OZ/TON	AG G/TONNE	AG OZ/TON	PB %	ZN %
15531	.02	0.001	10.7	0.31	1.88	4.38
15532	.03	0.001	2.1	0.06	.48	1.39
15533	.02	0.001	2.6	0.08	.07	.19
15534	.01	0.001	3.5	0.10	.03	.08
15535	.03	0.001	2.7	0.08	.02	.11
15536	.02	0.001	2.4	0.07	.01	.09
15537	.04	0.001	3.1	0.09	.02	.07
15538	.03	0.001	3.5	0.10	.02	.10
15539	.01	0.001	6.0	0.18	.63	1.32
15540	.02	0.001	1.9	0.06	.02	.13
15541	.01	0.001	1.8	0.05	.03	.08
15542	.02	0.001	3.8	0.11	.01	.04
15543	.02	0.001	3.6	0.11	.02	.05
15544	.01	0.001	4.2	0.12	.41	.79

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: NEW VENTURES EXPLORATION — MIN-EN LABS ICP REPORT — (ACT:F31) PAGE 3 OF 3
PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1184R/P1+2
ATTENTION: D.DUNN/P.MCGUIGAN/M.POND — (604)930-5814 OR (604)988-4524 — * TYPE ROCK GEOCHEM * — DATE:AUGUST 19, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
15501	1	21.4	26	1	1	1	51
15502	2	6.2	11	1	1	2	83
15503	3	8.0	17	1	1	1	32
15504	1	3.8	18	1	1	1	24
15505	2	5.8	13	4	1	3	86
15506	3	3.4	14	1	1	1	32
15507	9	7.6	9	14	2	8	172
15508	4	8.7	17	11	2	4	93
15509	8	7.9	19	12	3	6	128
15510	1	23.0	47	1	1	1	54
15511	1	39.9	302	1	2	1	90
15512	2	14.7	46	1	1	1	37
15513	1	106.7	13179	1	2	1	101
15514	1	11.3	318	1	1	1	33
15515	3	69.8	48432	6	4	14	90
15516	3	39.5	51004	10	2	1	85
15517	3	33.9	47632	11	2	3	94
15518	1	36.8	28592	6	5	9	93
15519	1	33.7	12959	23	6	3	101
15520	3	67.5	25969	24	3	2	83
15521	1	60.9	13332	1	2	1	92
15522	3	12.1	1135	1	1	1	29
15523	3	20.1	2475	2	1	1	38
15524	2	65.5	21277	11	1	8	79
15525	1	2.0	183	1	1	1	19
15526	1	89.1	15254	2	1	5	102
15527	1	6.4	199	1	1	1	22
15528	2	80.4	12715	2	1	5	80
15529	1	67.4	18230	1	1	2	107
15530	2	86.9	41651	14	4	5	121
15531	1	83.7	28321	10	5	8	114
15532	1	46.0	9336	6	1	1	116
15533	2	24.2	801	1	1	1	76
15534	2	8.5	141	1	1	1	23
15535	2	14.4	77	1	1	1	39
15536	3	14.9	101	2	1	1	29
15537	1	10.1	37	1	1	1	24
15538	4	15.6	164	2	1	1	32
15539	3	33.1	7783	1	1	3	86
15540	2	25.6	292	1	2	3	57
15541	2	18.2	115	1	1	1	38
15542	3	10.6	48	3	1	1	38
15543	1	17.1	58	2	1	1	50
15544	1	34.7	5633	6	1	4	160

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15501	3440	54	6120	180	4	720	25	380	4	2	283	1
15502	970	38	3940	228	4	200	10	700	5	1	361	1
15503	1590	42	4380	250	4	270	10	460	1	1	372	1
15504	1280	42	3610	126	4	180	9	370	3	1	408	1
15505	1200	35	1520	278	4	420	8	250	12	3	146	1
15506	1110	40	2700	114	4	200	10	260	2	1	368	1
15507	1490	32	990	76	5	490	10	260	17	7	26	1
15508	1550	42	1800	206	6	670	10	440	13	5	44	1
15509	1770	38	1340	248	5	570	10	550	11	6	22	1
15510	3090	57	5910	240	4	650	19	290	10	1	167	1
15511	3110	78	8810	443	4	900	27	610	143	4	207	1
15512	1620	47	4390	196	4	400	14	500	7	1	294	1
15513	1820	74	8630	3741	1	450	29	990	3665	1	78	1
15514	1520	44	4040	68432	3	270	12	310	116	1	279	1
15515	2430	48	5040	131446	1	300	7	750	9176	6	58	2
15516	1860	51	4230	56318	3	270	5	690	5307	10	47	1
15517	1430	56	5080	78657	5	260	12	740	7782	8	51	1
15518	770	55	5160	82586	2	250	15	670	5378	14	55	5
15519	850	65	5660	82761	4	270	19	440	2426	6	99	7
15520	1190	83	8690	75527	3	260	6	580	11645	5	75	5
15521	3220	84	9560	13843	2	320	35	1150	5121	2	22	1
15522	1450	47	4450	2056	4	560	13	350	442	1	192	1
15523	2120	53	4750	6698	3	230	14	540	1024	1	219	1
15524	2400	51	5160	71435	2	290	4	1210	5288	4	196	1
15525	960	33	3200	514	4	140	10	440	61	1	490	1
15526	2110	60	4950	26869	1	370	20	1110	4387	4	108	1
15527	1190	38	3420	489	4	210	12	420	84	1	314	1
15528	2340	65	6380	4626	1	330	24	1630	4585	3	88	1
15529	2380	79	9700	7546	2	380	36	1630	6504	3	49	1
15530	2170	86	9580	49685	1	310	6	1400	17131	1	42	1
15531	1850	94	11370	78161	5	300	12	740	14024	19	81	1
15532	2860	59	5900	11273	2	380	25	620	3586	5	48	1
15533	2490	67	5620	2141	4	260	20	430	436	4	90	1
15534	2020	57	4470	615	4	170	10	1120	77	1	415	1
15535	1710	45	3570	307	4	1480	19	440	32	3	211	1
15536	2830	47	3470	4095	4	260	18	440	46	3	148	1
15537	1920	47	3740	343	4	360	12	320	10	2	285	1
15538	1830	54	4750	296	4	950	15	370	31	3	312	1
15539	2650	69	6570	6412	1	340	20	480	2380	2	75	1
15540	2000	60	5540	504	4	650	17	410	65	1	120	1
15541	3630	95	6970	1578	4	210	17	480	49	1	168	1
15542	2530	48	3810	4176	5	180	14	360	27	3	224	1
15543	2480	52	4520	10924	4	200	11	350	39	4	181	1
15544	2850	72	8370	8336	3	670	25	450	3120	3	33	1

COMPANY: NEW VENTURES EXPLORATION — MIN-EN LABS ICP REPORT — (ACT:F31) PAGE 1 OF 3

PROJECT NO: LIZ — 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 8-1184R/F1+2

ATTENTION: D.DUNN/P.MCGUIGAN/M.POND — (604)980-5814 OR (604)988-4524 — * TYPE ROCK GEOCHEM * — DATE:AUGUST 19, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15501	1.6	11370	1	3	4	.7	3	179610	.5	10	14	14000
15502	1.7	1880	3	2	1	.5	1	173740	.2	7	10	7900
15503	1.4	3580	6	3	1	.6	1	215980	.4	7	11	9280
15504	1.8	1590	2	4	1	.5	1	236440	.5	7	11	6540
15505	.3	2110	9	2	1	2.0	8	98860	.7	6	12	4330
15506	1.7	1260	4	3	1	.5	2	206410	.3	6	12	5550
15507	.5	1890	35	3	6	.9	23	7970	1.8	7	13	5910
15508	.8	4060	23	3	4	1.1	7	40890	1.2	7	11	6060
15509	.5	2930	32	3	5	1.1	9	22030	1.7	7	12	5090
15510	1.4	9010	10	3	3	.6	6	139040	.3	12	13	15630
15511	1.9	22810	17	5	31	1.3	7	100460	.6	17	15	27570
15512	1.8	6910	2	2	1	.7	3	184210	.1	10	12	12380
15513	4.2	33220	21	9	52	2.0	1	17900	5.0	21	107	36430
15514	1.5	6090	7	3	2	.6	1	203320	.5	8	12	10670
15515	13.8	16310	25	19	91	2.0	3	22050	70.9	35	502	112790
15516	68.4	15540	9	19	75	1.0	1	4000	82.8	24	1995	163370
15517	56.5	13850	56	22	90	1.3	4	1640	107.0	21	1393	197980
15518	21.5	13100	64	24	50	.2	4	1930	105.8	7	344	262290
15519	3.9	14530	67	20	24	.8	5	2730	33.3	7	16	247250
15520	19.6	25560	101	21	66	3.6	1	1510	53.8	24	527	204090
15521	5.3	24110	13	10	58	2.2	1	3670	10.3	25	140	54010
15522	3.1	6870	5	4	1	.7	1	173670	.9	10	33	17490
15523	4.0	11140	16	5	22	1.2	1	167430	5.1	11	32	20700
15524	5.5	15330	55	13	60	2.6	5	69700	38.0	18	70	64030
15525	3.0	1180	3	2	1	.4	1	227710	.3	6	13	5130
15526	7.0	18130	28	10	61	1.9	2	39450	19.3	20	109	37980
15527	3.6	2320	5	16	1	.4	1	203900	.5	8	13	8450
15528	8.8	23190	14	9	35	2.1	2	57160	8.4	18	127	38540
15529	5.4	31010	37	10	53	2.3	3	8950	10.4	21	115	48890
15530	10.7	32800	1	18	42	3.6	2	5470	31.3	27	402	109450
15531	8.5	30240	11	23	63	3.4	9	3250	54.0	19	209	214690
15532	1.5	22890	6	8	53	2.5	2	17950	12.8	16	69	25980
15533	2.0	11370	10	6	14	1.3	1	122110	.6	13	15	22960
15534	2.6	4740	4	3	1	.6	1	236370	.5	8	22	9960
15535	2.1	12900	1	3	1	.8	4	180300	.7	13	20	14020
15536	1.7	10930	9	5	1	1.3	1	198930	.2	11	14	14840
15537	2.5	5490	6	4	1	.5	2	220850	.3	8	15	9920
15538	3.0	10560	14	4	1	.8	3	211370	.4	11	18	11890
15539	4.8	17820	25	7	11	2.1	2	109700	11.7	17	121	29100
15540	1.3	8410	5	6	2	.9	7	119610	.4	14	19	16460
15541	1.4	13920	2	7	5	1.5	1	147220	.2	10	4	19630
15542	3.3	7460	5	3	1	1.3	1	206700	.5	9	18	11480
15543	3.0	8960	3	4	3	1.7	2	174850	.7	11	8	18880
15544	3.6	26930	7	10	51	2.1	1	5910	8.4	16	40	33910

MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS · ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
705 WEST 15TH STREET
NORTH VANCOUVER, B.C. CANADA V7M 1T2
TELEPHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: NEW VENTURES
Project: LIZ
Attention: M. POND/D. DUNN

File: 8-1213/P1
Date: AUG 30/88
Type: PULP ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15545	.18	.22	1.8	0.05
15546	.04	.02	2.0	0.06
15547	.01	.03	.5	0.01
15548	.02	.01	2.4	0.07

Certified by _____

MIN-EN LABORATORIES LTD.

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1213/P1+2

ATTENTION: M.POND/D.DUNN | (604)980-5814 OR (604)988-4524 | * TYPE ROCK GEOCHEM * | DATE:AUGUST 19, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15545	.4	6110	1	1	20	1.1	5	194980	6.2	15	24	18410
15546	.4	4560	15	1	1	.7	9	237740	1.9	11	14	10510
15547	.3	5410	6	1	1	1.1	7	217870	3.1	11	14	11940
15548	.4	2490	1	1	1	.8	7	527700	.2	8	9	10500

PROJECT NO: LIZ 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 6-1213/P1+2

ATTENTION: M.POND/D.DUNN (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 19, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15545	2240	49	3090	15423	7	360	1	630	1370	1	122	1
15546	1910	49	3280	1891	6	400	12	410	127	6	214	1
15547	2590	48	3190	8225	6	350	5	430	121	1	205	1
15548	1380	45	3630	7719	5	320	1	170	119	1	545	1

ATTENTION: M.POND/D.DUNN (604)980-5814 OR (604)988-4524 # TYPE ROCK GEOCHEM # DATE:AUGUST 19, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
15545	1	14.2	1745	1	2	1	40	5
15546	1	10.4	202	5	1	2	29	3
15547	1	12.5	268	1	2	1	33	1
15548	1	1.4	107	1	1	1	15	2

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TIMMINS OFFICE:
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TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES INC.
Project: LIZ
Attention: D. DUNN/P. MCGUIGAN/M. POND

File: 8-1274/P1
Date: AUGUST 28/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15549	.01	.01	0.5	0.01
15550	.02	.01	0.4	0.01
15551	.02	.01	0.3	0.01

Certified by _____

MIN-EN LABORATORIES LTD.

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TIMMINS OFFICE:
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TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES EXPLORATIONS
Project: LIZ
Attention: D. DUNN/P. MCGUIGAN/M. POND

File: 8-1274/P1
Date: AUGUST 26/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU G/TONNE	AU OZ/TON
15549	.02	0.001
15550	.01	0.001
15551	.01	0.001

Certified by

MIN-EN LABORATORIES LTD.

COMPANY: NEW VENTURES
PROJECT NO: LIZ
ATTENTION: D.DUNN

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM *

(ACT:F
F
DATE:S

(PPM)	15549	15550	15551
AG	.5	.4	.2
AL	1450	6830	11120
AS	2	5	8
B	1	3	1
BA	1	2	10
BE	.3	1.2	.8
BI	7	2	3
CA	114360	154760	105210
CD	2.3	2.7	2.1
CO	22	12	16
CU	37	14	17
FE	27340	11690	16010
K	1380	2670	2390
LI	57	64	71
MG	3050	3580	4440
MN	265	4332	1472
MO	6	6	7
NA	410	390	450
NI	31	9	18
P	190	380	380
PB	12	29	32
SB	5	1	2
SR	136	113	104
TH	1	1	1
U	1	1	1
V	11.0	14.9	25.7
ZN	15	106	53
GA	3	1	1
SN	1	2	2
W	5	1	1
CR	123	83	84

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TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES
Project: LIZ
Attention: D. DUNN

File: 8-1290/P1
Date: AUG 30/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15 552	.01	.02	.4	0.01
15 553	.01	.01	.2	0.01
15 554	.01	.01	.2	0.01
15 555	.01	.01	.2	0.01
15 556	.01	.01	.2	0.01
15 557	.01	.01	.2	0.01

Certified by

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CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
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TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES
Project: LIZ
Attention: D. DUNN

File: 8-1290/P2
Date: AUG 30/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15 558	.01	.02	.5	0.01
15 559	.72	.75	6.7	0.20
15 560	4.37	.85	21.0	0.61
15 561	4.01	2.18	30.2	0.88
15 562	3.70	2.93	20.0	0.58
15 563	.04	.06	1.2	0.04
15 564	2.48	2.60	14.3	0.42
15 565	.04	.04	1.4	0.04
15 566	.01	.01	.4	0.01
15 567	.01	.02	.4	0.01
15 568	.01	.02	2.4	0.07
15 569	.04	.09	2.3	0.07
15 570	.06	.14	2.2	0.06
15 571	.01	.02	2.3	0.07
15 572	.01	.01	2.0	0.06
15 573	.01	.02	1.7	0.05
15 574	.01	.01	.3	0.01
15 575	.01	.01	.3	0.01
15 576	.01	.01	.2	0.01
15 577	.01	.01	.2	0.01
15 578	.01	.01	1.4	0.04
15 579	.01	.01	.2	0.01
15 580	.01	.01	.2	0.01
15 581	1.40	3.70	8.1	0.24
15 582	.15	.78	2.5	0.07
15 583	.01	.05	.6	0.02
15 584	.01	.08	1.2	0.04
15 585	.01	.02	2.1	0.06
15 586	.01	.02	2.3	0.07

Certified by _____

MIN-EN LABORATORIES LTD.

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15552	.4	4240	1	1	1	.8	10	162680	3.2	15	20	10430
15553	.3	5600	1	1	1	1.7	11	56970	2.3	18	49	39880
15554	.5	3440	11	1	27	1.2	10	18040	3.5	13	31	5140
15555	.6	2220	27	1	6	1.1	13	6470	3.1	13	22	4180
15556	.9	2230	36	1	7	1.1	13	5570	3.5	13	21	3180
15557	.2	2370	19	1	5	.9	12	17960	3.5	14	21	5500
15558	.3	4820	5	1	1	.8	10	108770	2.9	18	25	15170
15559	4.8	10380	40	9	17	3.0	5	16850	24.1	13	349	109000
15560	19.5	7010	91	26	1	.9	4	1900	3.4	1	724	396940
15561	25.0	5890	5	23	7	2.7	5	1370	12.9	5	407	269940
15562	16.3	6460	52	21	13	3.3	8	1830	148.0	16	206	205900
15563	1.0	4510	6	1	1	.7	8	163490	3.9	17	20	16680
15564	10.3	7700	26	16	17	2.7	2	30340	112.9	19	43	133660
15565	1.2	8770	11	1	1	1.2	5	148280	3.0	18	21	17090
15566	.3	2270	6	1	1	.5	9	123380	3.4	15	19	10120
15567	.4	12250	8	1	2	1.6	8	197770	2.9	15	19	12300
15568	.9	22030	12	3	30	1.3	11	87180	1.9	22	24	23880
15569	1.1	20890	6	3	61	2.5	1	100270	3.5	19	21	28470
15570	1.3	13430	5	2	12	1.3	1	183640	7.4	15	47	17180
15571	1.5	7470	1	1	2	.9	8	173760	2.9	16	20	13230
15572	1.2	14100	19	1	15	1.1	11	75710	2.3	22	23	22100
15573	1.3	10200	12	3	11	1.5	1	139370	3.0	18	23	14760
15574	.2	14540	5	2	28	.9	10	180470	1.7	16	17	16470
15575	.3	15940	7	2	21	1.9	5	83410	1.8	19	26	20030
15576	.4	19810	13	2	9	1.1	13	52100	1.6	25	28	26640
15577	.2	3560	5	1	1	.7	9	180530	2.6	13	19	7390
15578	.8	4120	17	1	6	1.4	1	160890	2.6	13	9	16580
15579	.2	15260	8	3	20	2.0	5	49010	2.2	20	18	23210
15580	.1	7180	10	1	6	1.2	9	111770	2.4	20	20	17990
15581	6.3	17260	27	15	73	6.6	5	15380	33.0	23	213	77360
15582	2.0	14200	16	5	65	3.3	1	41160	17.1	22	82	39140
15583	.6	7130	6	1	1	1.1	5	186100	3.1	15	20	13880
15584	.8	7430	3	1	20	1.3	1	78380	4.5	15	26	12370
15585	.8	4980	5	1	1	.8	10	171790	3.2	15	18	13010
15586	1.1	9530	14	1	4	1.5	1	167860	2.9	16	16	17230

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15552	1760	72	3340	365	8	690	17	320	7	9	299	2
15553	1190	70	3700	461	8	790	12	420	8	3	70	5
15554	1960	63	1820	84	9	870	18	200	14	12	31	9
15555	1870	63	1620	108	9	910	15	150	22	14	17	11
15556	2050	65	1640	87	10	920	16	150	26	16	19	9
15557	1780	65	1940	163	9	860	16	170	22	13	38	4
15558	1310	48	3810	418	7	650	23	330	11	3	178	1
15559	2400	50	3170	10329	6	520	1	460	6558	1	42	2
15560	1190	36	1220	11482	2	460	3	300	33679	25	4	4
15561	1290	38	2200	50299	4	470	12	650	29220	1	10	1
15562	1820	44	3130	86912	4	510	16	560	24593	1	82	1
15563	2020	66	4580	667	7	710	20	420	337	1	121	1
15564	1970	46	4430	87640	1	500	6	520	17485	1	106	1
15565	1940	54	4470	1036	7	490	19	310	160	1	224	1
15566	1430	51	3160	570	8	610	17	210	92	7	215	1
15567	1840	61	5600	472	7	460	17	490	31	4	314	1
15568	4170	87	10870	266	6	2170	28	510	27	1	161	1
15569	4550	77	8820	2952	6	490	24	440	356	1	131	1
15570	2840	66	7820	4012	6	520	14	700	581	1	240	1
15571	2310	53	5300	472	6	810	18	350	39	2	193	1
15572	2920	70	7570	203	7	1700	25	360	37	1	129	1
15573	3960	55	5740	2253	7	600	23	830	68	1	195	1
15574	4680	73	8440	481	7	1370	19	780	19	2	258	1
15575	3080	63	5630	1069	7	660	24	410	33	1	100	1
15576	1660	69	7540	130	6	2160	34	410	20	1	109	2
15577	1580	48	3910	286	7	500	17	460	12	8	225	1
15578	2570	43	2710	6473	8	410	1	350	55	1	139	1
15579	2530	73	7120	759	6	610	25	440	18	1	81	1
15580	1790	56	5330	458	7	570	26	330	13	1	99	1
15581	2390	74	6920	83467	3	520	13	650	10473	4	76	1
15582	3120	68	6110	19942	6	550	5	700	1147	2	80	1
15583	2090	57	5170	1150	6	450	17	690	75	1	233	1
15584	2440	54	3800	1877	7	540	15	400	151	1	100	1
15585	1940	53	4270	422	7	560	17	340	17	5	188	1
15586	2520	57	4600	5401	7	400	12	400	32	1	120	1

(VALUES IN PPM)

	U	V	ZN	GA	SN	W	CR	AU-PPB
15552	1	16.9	19	1	2	1	62	1
15553	1	20.1	37	1	3	1	101	1
15554	1	14.7	25	2	2	2	126	2
15555	2	14.3	16	2	2	1	150	1
15556	2	14.4	16	2	2	1	142	1
15557	1	15.2	18	2	2	1	141	1
15558	1	23.2	130	1	2	3	74	2
15559	1	32.7	6759	6	1	4	158	1
15560	1	31.0	6955	19	8	9	43	1
15561	1	28.7	16641	7	4	13	86	1
15562	1	35.4	19533	19	3	1	108	2
15563	1	22.6	391	1	2	2	59	1
15564	1	40.7	18519	1	1	15	128	3
15565	1	24.7	243	1	2	1	76	1
15566	1	17.0	91	4	2	8	110	1
15567	1	22.0	208	1	2	1	58	2
15568	1	49.2	85	3	2	2	88	1
15569	1	42.2	604	1	1	3	72	1
15570	1	24.1	1031	1	1	3	52	3
15571	1	25.2	166	1	2	2	65	1
15572	1	43.5	55	2	2	3	115	3
15573	1	23.7	96	1	2	1	61	1
15574	1	28.5	34	1	3	1	85	1
15575	1	34.0	73	1	2	2	79	1
15576	1	42.6	52	1	3	2	108	2
15577	1	15.5	18	9	2	3	68	4
15578	1	12.3	88	1	2	1	45	1
15579	1	38.9	64	1	2	2	126	1
15580	1	30.2	63	1	2	3	85	1
15581	1	54.2	26737	24	2	16	150	2
15582	1	37.2	6073	10	1	1	119	1
15583	1	21.1	357	1	2	1	51	1
15584	1	21.1	659	1	1	3	116	2
15585	1	21.3	180	1	2	2	52	3
15586	1	23.1	169	4	2	2	60	1

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TELEPHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES EXPL.
Project: LIZ
Attention: D. DUNN/M. POND

File: 8-1390/P1
Date: SEPT 8/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU G/TONNE	AU OZ/TON	AG G/TONNE	AG OZ/TON	PB %	ZN %
15 587	.01	0.001	0.3	0.01	.01	.01
15 588	.01	0.001	0.4	0.01	.01	.01
15 589	.01	0.001	0.2	0.01	.01	.01
15 590	.02	0.001	1.2	0.04	.02	.02
15 591	.01	0.001	6.2	0.18	.34	.67
15 592	.01	0.001	0.6	0.02	.01	.14
15 593	.03	0.001	0.8	0.02	.01	.13
15 594	.02	0.001	0.7	0.02	.01	.03
15 595	.01	0.001	0.4	0.01	.01	.01
15 596	.01	0.001	2.0	0.06	.02	.01
15 597	.01	0.001	1.4	0.04	.01	.01
15 598	.03	0.001	0.3	0.01	.01	.02
15 599	.01	0.001	1.7	0.05	.08	.37
15 600	.02	0.001	1.8	0.05	.02	.02
15 701	.01	0.001	0.4	0.01	.01	.03
15 702	.02	0.001	1.8	0.05	.02	.08
15 703	.04	0.001	0.3	0.01	.01	.02
15 704	.02	0.001	1.7	0.05	.01	.04

Certified by _____

MIN-EN LABORATORIES LTD.

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1390R/P1

ATTENTION: D.DUNN/M.POND | (604)980-5814 OR (604)988-4524 | TYPE ROCK GEOCHEM | DATE:SEPTEMBER 8, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
15587	.2	3590	46	1	10	1.0	14	13640	4.0	15	23	4330
15588	.4	2380	55	1	7	.9	15	3840	4.0	15	20	3460
15589	.2	2010	35	1	3	.8	11	41010	4.5	14	38	4410
15590	.7	7370	15	1	3	.9	10	82120	4.4	20	27	12720
15591	3.8	9130	1	1	20	2.0	1	7800	9.6	18	143	28950
15592	.5	7650	1	1	20	1.2	8	43290	8.8	20	28	23120
15593	.6	15160	2	1	18	1.5	7	16850	5.3	20	19	28640
15594	.6	14820	10	1	16	1.3	9	27280	4.3	21	20	27400
15595	.2	4560	33	1	12	.8	8	105280	4.2	15	18	7850
15596	1.0	4160	20	1	2	.9	7	131210	4.6	15	17	9860
15597	1.0	9390	17	1	11	1.3	11	58200	4.2	22	25	19350
15598	.4	6490	24	1	17	1.1	10	16120	4.3	16	19	11090
15599	1.2	6770	1	1	13	1.1	1	25210	10.0	16	74	10050
15600	1.1	4590	17	1	1	.8	7	170290	3.9	19	23	11070
15701	.5	4710	3	1	15	1.3	5	33210	4.9	15	22	4540
15702	1.7	2180	2	1	4	1.1	1	80030	6.7	16	89	14990
15703	.2	4020	29	1	14	.8	11	15810	3.8	15	20	5690
15704	1.6	10450	4	1	6	1.2	8	104680	3.9	25	37	32600

PROJECT NO: LI2 | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1390R/P1

ATTENTION: D.DUNN/M.POND | (604)980-5814 OR (604)988-4524 | # TYPE ROCK GEOCHEM # | DATE:SEPTEMBER 8, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
15587	1870	51	2350	199	9	830	19	460	21	11	31	1
15588	1990	53	1940	145	10	840	18	430	20	11	14	1
15589	1820	48	2100	170	9	650	18	410	25	7	84	1
15590	1580	56	4390	333	8	980	25	500	20	2	48	1
15591	2010	60	4400	3142	8	570	20	460	2493	1	22	1
15592	1710	61	5130	491	8	750	29	870	66	1	56	1
15593	2520	88	8840	1083	8	550	27	470	105	1	44	2
15594	2090	85	8760	899	7	510	28	340	36	1	57	1
15595	1900	56	4070	416	8	530	18	220	24	5	147	1
15596	1760	55	3900	1082	8	470	18	260	48	3	158	1
15597	1870	67	6760	293	8	840	27	330	24	2	68	1
15598	2230	59	4150	818	9	660	20	340	46	3	35	1
15599	2280	50	2720	3723	9	510	20	440	605	1	31	1
15600	1610	54	4030	368	8	560	23	480	23	3	191	1
15701	2790	48	2140	2526	10	550	18	390	80	1	86	1
15702	2250	46	2280	7222	9	480	19	270	179	1	186	1
15703	2700	51	2560	980	10	660	19	420	35	4	34	1
15704	1960	65	5810	342	8	1000	29	340	45	1	128	1

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: 8-1390R/P1

ATTENTION: D.DUNN/M.POND | (604)980-5814 OR (604)988-4524 | TYPE ROCK GEOCHEM | DATE:SEPTEMBER 8, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB
15587	1	17.6	27	3	2	4	94	
15588	1	16.6	16	4	2	5	104	
15589	1	15.6	29	3	2	3	83	
15590	1	25.3	217	2	2	1	65	
15591	1	31.1	5044	1	2	1	134	
15592	1	37.1	1116	1	1	1	91	
15593	1	43.5	1181	1	1	1	110	
15594	1	39.5	317	2	2	1	82	
15595	1	19.9	58	3	1	4	99	
15596	1	16.8	118	2	2	2	93	
15597	1	37.4	77	2	2	2	75	
15598	1	24.7	229	2	2	2	94	
15599	1	19.1	3069	1	1	1	88	
15600	1	22.1	197	2	1	1	55	
15701	1	16.6	301	1	2	1	89	
15702	1	16.4	698	1	2	1	82	
15703	1	18.5	156	3	2	3	95	
15704	1	33.0	417	1	1	1	71	

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TIMMINS OFFICE:
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P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES
Project: LIZ
Attention: C. CAPELL/M. POND

File: 8-1444/P1
Date: SEPT. 10/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
15 705	.01	.01	4.1	0.12	.17	0.005
15 706	.01	.01	2.4	0.07	.02	0.001
15 707	.01	.02	2.0	0.06	.01	0.001
15 708	.01	.01	1.8	0.05	.02	0.001
15 709	.01	.03	1.0	0.03	.01	0.001
15 710	.01	.01	1.5	0.04	.03	0.001
15 711	.01	.01	2.3	0.07	.02	0.001
15 712	.01	.01	1.0	0.03	.03	0.001
15 713	.01	.01	1.9	0.06	.01	0.001
15 714	.01	.01	1.2	0.04	.02	0.001
.5 715	.02	.02	3.4	0.10	.02	0.001
15 716	.02	.03	2.4	0.07	.01	0.001

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES EXPLORATION
Project: LIZ PROPERTY
Attention: I. McMORDIE

File: 8-1494/P1
Date: SEPT 14/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AG G/TONNE	AG OZ/TON	PB %	ZN %	AU G/TONNE	AU OZ/TON
15 733	.6	0.02	.01	.03	.03	0.001
15 734	2.2	0.06	.11	.09	.02	0.001
15 735	2.9	0.08	.10	.92	.02	0.001
15 736	.3	0.01	.01	.02	.21	0.006
15 737	.8	0.02	.01	.01	.01	0.001
15 738	.3	0.01	.01	.01	.01	0.001
15 739	1.7	0.05	.01	.04	.18	0.005
15 740	.6	0.02	.01	.31	.12	0.004
15 741	.2	0.01	.01	.03	.04	0.001
15 742	.7	0.02	.01	.08	.03	0.001
15 743	2.2	0.06	.10	.22	.16	0.005
15 744	1.8	0.05	.02	.21	.04	0.001
15 745	2.3	0.07	.01	.06	.05	0.001
15 746	3.2	0.09	.01	.01	.19	0.006
15 747	2.2	0.06	.01	.02	.02	0.001
15 748	2.0	0.06	.02	.09	.04	0.001
15 749	1.8	0.05	.01	.10	.03	0.001
15 750	2.1	0.06	.01	.01	.10	0.003
15 751	1.8	0.05	.01	.03	.21	0.006

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TELEPHONE (604) 980-58
TELEX: VIA U.S.A. 7601067

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANAD
TELEPHONE: (705) 264-99

Certificate of ASSAY

Company: NEW VENTURES INC.
Project: LIZ PROPERTY
Attention: I.MCMORDIE/M.POND

File: 8-
Date: SE
Type: RO

He hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15 752	.02	.01	2.6	0.08
15 753	.03	.02	2.1	0.06
15 754	.01	.02	1.8	0.05
15 755	.02	.01	1.7	0.05
15 756	.01	.01	1.3	0.04
15 757	.02	.04	1.9	0.06
15 758	.39	.21	3.8	0.11
15 759	.08	.08	2.1	0.06
15 760	.02	.01	1.4	0.04
15 761	.03	.02	1.8	0.05
15 762	.02	.01	1.6	0.05
15 763	.01	.02	1.7	0.05

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15764-15776
File 8-1663

VANCOUVER OFFICE:
705 WEST 15TH STREET
NORTH VANCOUVER, B.C. CANADA V7M 1T2
TELEPHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company:NEW VENTURES EXPL.
Project:LIZ
Attention:I.MCMORDIE/M.POND

File:8-1663/P1
Date:OCT 2/88
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON
15764	.02	.03	2.2	0.06
15765	.03	.68	0.3	0.01
15766	.01	.10	1.6	0.05
15767	.01	.09	0.7	0.02
15768	.01	.03	1.8	0.05
15769	.01	.02	1.4	0.04
15770	.01	.02	0.3	0.01
15771	.04	.08	2.3	0.07
15772	.01	.02	2.0	0.06
15773	.03	.05	1.8	0.05
15774	.02	.22	2.1	0.06
15775	.01	.02	1.9	0.06
15776	.01	.01	2.0	0.06

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SPECIALISTS IN MINERAL ENVIRONMENTS
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VANCOUVER OFFICE:
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NORTH VANCOUVER, B.C. CANADA V7M 1T2
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TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: NEW VENTURES EXPLORATION
Project: JEF PROPERTY
Attention: IAN McMORDIE/MIKE POND

File: 8-1493/P1
Date: SEP. 13/88
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	PB %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
15 717	.01	.01	1.3	0.04	.02	0.001
15 718	.01	.01	1.4	0.04	.03	0.001
15 719	.01	.01	1.8	0.05	.03	0.001
15 720	.01	.01	1.7	0.05	.03	0.001
15 721	.01	.01	1.2	0.04	.02	0.001
15 722	.01	.01	1.3	0.04	.03	0.001
15 723	.01	.03	3.7	0.11	.62	0.018
15 724	.01	.01	1.8	0.05	.02	0.001
15 725	.01	.02	1.4	0.04	.03	0.001
15 726	.01	.02	1.8	0.05	.02	0.001
15 727	.01	.01	1.7	0.05	.02	0.001
15 728	.02	.09	1.6	0.05	.03	0.001
15 729	.02	.02	1.4	0.04	.03	0.001
15 730	.02	.05	1.7	0.05	.04	0.001
15 731	.01	.01	1.9	0.06	.02	0.001
15 732	.01	.02	1.7	0.05	.03	0.001

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COMPANY: NEW VENTURES | MIN-EN LABS ICP REPORT | (ACT:F31) PAGE 1 OF 1

PROJECT NO: LIZ | 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 | FILE NO: B-1444/P1

ATTENTION: D.CAPELL/M.POND | (604)980-5814 OR (604)988-4524 | * TYPE ROCK GEOCHEM * | DATE:SEPTEMBER 10, 1988

(PPM)	15705	15706	15707	15708	15709	15710	15711	15712	15713	15714	15715	15716
AG	3.3	2.0	1.5	1.5	.7	1.5	1.4	1.8	1.4	1.8	2.3	2.0
AL	3240	3090	6760	3680	9300	7350	8480	5080	2400	5800	7060	7860
AS	52	59	28	27	20	5	15	11	44	12	32	3
B	1	1	1	1	1	1	1	1	1	1	1	1
BA	1	1	1	1	3	13	1	14	1	7	5	2
BE	.7	.7	.8	.5	1.3	.6	1.6	1.1	.7	1.2	1.7	1.8
BI	3	4	5	5	1	5	2	5	5	4	1	1
CA	224170	225840	165940	124110	89450	55100	196230	15290	153690	47660	134790	154820
CD	2.6	2.0	1.1	2.0	1.6	1.4	2.1	1.4	2.2	1.4	2.3	2.4
CO	8	8	11	12	12	10	10	5	7	5	10	11
CU	13	13	19	21	13	16	14	13	13	12	19	20
FE	9570	9130	12890	12470	17560	15100	13700	6800	4920	5500	18630	18510
K	780	670	620	550	2110	1800	1680	1230	850	1140	2320	2220
LI	19	20	25	19	44	41	40	19	19	18	29	35
MG	2770	2750	2780	1710	4610	4580	6520	1820	2250	1840	3820	4910
MN	635	422	252	183	5069	339	1332	262	271	239	2777	4341
MO	3	3	2	3	2	2	2	2	3	2	3	3
NA	90	170	380	370	140	460	100	280	110	140	80	80
NI	12	14	18	23	25	17	15	7	10	8	17	21
P	470	520	340	360	380	210	690	390	240	420	460	460
PB	35	30	20	18	69	8	18	14	23	14	95	136
SB	6	7	1	2	3	1	3	1	6	1	1	3
SR	163	199	112	86	16	67	219	26	327	58	143	232
TH	1	1	1	1	1	1	1	2	1	1	1	1
U	1	1	2	2	1	1	2	2	1	2	1	1
V	9.0	8.3	15.6	11.4	20.2	18.8	16.1	7.3	6.9	6.8	12.6	13.0
ZN	26	21	53	30	238	27	46	22	14	20	127	232
GA	2	2	1	1	1	1	1	1	1	1	1	1
SN	2	2	2	2	2	2	2	1	2	1	3	3
W	2	2	2	2	1	3	1	3	5	3	1	1
CR	31	31	36	32	53	75	40	65	67	62	42	37

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TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: NEW VENTURES EXPL.
Project: JEF PROPERTY
Attention: I.MCMORDIE/M.POND

File: 8-1556/P1
Date: NOV. 19/88
Type: PULP GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	GE PPM	GA PPM
15758	6	1
15759	8	2

Certified by _____

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P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: NEW VENTURES
Project: LIZ
Attention: D. DUNN

File: 8-1290/P1
Date: NOV 18/88
Type: PULP GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	GE PPM
15 559	1
15 560	1
15 561	7
15 562	12
15 563	2
15 564	6
15 581	12
15 582	13
15 583	1

Certified by

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: NEW VENTURES
Project: LIZ
Attention: D. DUNN

File: 8-1184/P1
Date: NOV 18/88
Type: PULP GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	GE PPM
15512	7
15513	26
15514	1
15515	6
15516	13
15517	4
15518	1
15519	3
15520	6
15521	12
15526	7
15527	4
15528	17
15529	59
15530	1
15531	1
15532	1
15533	1

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TELEPHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: NEW VENTURES EXPL.
Project: JEF PROPERTY
Attention: I.MCMORDIE/M.POND

File: 8-1493/P1
Date: NOV. 19/88
Type: PULP GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	GE PPM	GA PPM
15 723	6	2
15 724	7	4
15 725	21	1
15 726	4	3
15 727	1	2
15 728	11	1
15 729	2	1
15 730	1	2

Certified by _____

MIN-EN LABORATORIES LTD.

APPENDIX IV

MIN-EN LABORATORIES LTD.

ANALYTICAL PROCEDURE FOR ASSESSMENT WORK
WHOLE ROCK ANALYSIS

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 to -80 mesh sieve for analysis. Rock samples are crushed by a jaw crusher and pulverized by a ceramic plated rotary pulverizer.

0.5 gram sub-sample is fused using lithium tetraborate and diluted to volume.

Solutions are analysed by computer operated Jarrell Ash 9000 or JY-70 Type II inductively coupled Argon Plasma. Reports are formatted and printed using dot matrix printer.

OFFICE AND LABORATORIES:
705 WEST FIFTEENTH STREET, NORTH VANCOUVER, B.C.
CANADA V7M 1T2

PHONE: (604) 980-5814 (604) 988-4524
TELEX: VIA USA 7601067
FAX: (604) 980-9621

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

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

31 Element ICP

Ag, Al, As, B, Ba, Be, Bi, Ca, Cd, Co, Cu, Fe, K, Li, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, U, V, Zn, Ga, Sn, W, Cr

Samples are processed by Min-En Laboratories Ltd., at 705 West 15th Street, North Vancouver, 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 a jaw crusher and pulverized by ceramic plated pulverizer or ring mill pulverizer.

1.0 gram of the sample is digested for 4 hours with an aqua regia $HClO_4$ mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by computer operated Jarrall Ash 9000 ICAP or Jobin Yvon 70 Type II Inductively Coupled Plasma Spectrometers. Reports are formatted and printed using a dot-matrix printer.

RECOMMENDED PROCEDURE FOR FIRE ASSAY GOLD AND SILVER

Samples are dried at 120°F and after being crushed on a primary crusher to ¼ inch size they are crushed on a secondary crusher to minus 10 mesh before being split on Jone's riffle. (In accordance with Gy's statistical rules).

At the splitting a 500 gram subsample is obtained which is pulverized to minus 100 mesh. After that the sample is mixed, rolled and quartered.

The assay is carried out on a one half assay ton sample, fire assayed at 1750°C with appropriate fluxes.

The lead bottom is than cupeled. (The silver bid can be weighed and the amount calculated, but it's accuracy is questionable.) Than the small bid is dissolved in aqua regia and analysed on the atomic absorption instrument for gold.

Results can be reported either in oz/ton 0.001 sensitivity or gram per metric ton upon request.

In every batch of 20 samples we have one in house natural standard.

For silver a completely separate assay is preferred on a 5.000 gram of subsample, where the sample is dissolved in aqua regia with a chemical separation and filtering. The amount of silver is determined by Atomic Absorption instrumentation.

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

GEOCHEMICAL ANALYSIS PROCEDURE FOR Pb, Zn and Ag:

Samples are dried at 95°C. Soils and stream sediments are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis.

All rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1. 1.000 gram sample is weighed into 25x200 test tube.

2. Add 2 ml of HNO_3 and let it set for 15 minutes and then add 5 ml of $HClO_4$.

3. Place test tubes on sandbath for 6 hours and elevate temperature to 200°C.

4. Take the test tubes off cool and dilute to 25 ml.

5. Read samples on Atomic Absorption Spectrophotometer.

6. Background correction can be carried out on Pb and Silver if it is requested.

7. Standards are digested along with each set of samples and calibrations checked.

APPENDIX V

PAK-MAN RESOURCES LTD. &
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GEOPHYSICAL REPORT ON A MAGNETOMETER AND VLF-EM SURVEY ON THE **LIZ, MUT, JEF, HUNTER & TIN CLAIMS**

WATSON LAKE MINING DIVISION
NTS: 105B/2 & 105B/7

AUTHOR: Markus B. Seywerd, B.Sc.
Geophysicist

DATE OF WORK: July 19 - July 23, 1988
DATE OF REPORT: December 8, 1988

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DISCUSSION OF RESULTS 2-3
RECOMMENDATIONS AND CONCLUSIONS 3
INSTRUMENT SPECIFICATIONS 4-5
STATEMENT OF QUALIFICATIONS
Markus B. Seywerd, B.Sc. 6
COST BREAKDOWN 7

ILLUSTRATIONS

FIGURE 17 - VLF-EM PROFILES - CUTLER
FIGURE 18 - VLF-EM PROFILES - SEATTLE
FIGURE 19 - VLF-EM PROFILES - HAWAII
FIGURE 20 - TOTAL FIELD MAGNETICS PROFILES

INTRODUCTION:

During July of 1988, White Geophysical Inc. was contracted by New Venture Explorations Inc. to conduct a three station VLF-EM and total field magnetics survey on the **LIZ-JEF** project in the Rancheria area of the Yukon Territories. The purpose of these surveys was to aid in the geological mapping and attempt to target mineralized zones.

MAGNETOMETER AND ELECTROMAGNETOMETER SURVEYS:

The VLF-EM and Magnetic surveys were conducted simultaneously utilizing the Omni-Plus VLF/Magnetometer system built by EDA Instruments Inc. This instrument contains several microprocessors and associated circuitry for monitoring, processing and storing data. The VLF-EM portion of this instrument utilizes the VLF-electromagnetic fields generated by submarine navigation and communication stations which operated in the 15-30 khz frequency band. The field generated by these stations is primarily horizontal. The instrument indicates the presence of a secondary field due to a conductor as a distortion in this horizontal field. The distortion of this field produces an anomaly in the tilt angle, quadrature and total field intensity readings. VLF-EM data is corrected for facing direction during data processing and is edited for spurious noise pikes. For maximum coupling, a transmitter station located in the same direction as the geological strike of interest should be selected, since the direction of the horizontal electromagnetic field is perpendicular to he direction from the transmitting station. The advantage of the Omni-Plus is that several stations can be recorded simultaneously since the instrument automatically compensates for individual station direction.

The magnetics portion of the survey was conducted using the magnetometer system built into the Omni-Plus in conjunction with an EDA base magnetometer. The quartz clocks in the two

instruments are synchronized in the morning. At the end of each survey day the field unit is connected to the base unit via an RS232C interface. At this time the base units readings are match to the field units and then dumped to a microprocessor via the RS232C interface. The microprocessor writes the data to a storage medium, most commonly magnetic disks or tape, for later processing. The solid state memory of this instrument and the microprocessors give rapid data gathering at a rate of some 5-10 kilometres per day at 12.5 metre intervals.

DISCUSSION OF RESULTS:

The magnetometer and three station VLF-EM survey was conducted over approximately 25.6 kilometres of line on the **LIZ-JEF** Project. The VLF-EM transmitters used were Cutler, Hawaii and Seattle. The surveys were conducted on a variable line spacing from 100 metres to 200 metres. Readings of the VLF-EM stations and total field magnetics were taken every 12.5 metres. The total field magnetic data is displayed in profiled form in Figure 20. The VLF-EM data is displayed in stacked profile form in Figures 17, 18 and 19 (Cutler, Seattle and Hawaii respectively).

The total field magnetics data shows a number of intense dipoles probably sourced in magnetite mineralization. These zones are confined to three distinct areas. Firstly there is a northward striking isolated zone spanning lines 1200E to 2000E. The second area is a series of intense dipoles between lines 300E and 500E. The third area of magnetite mineralization lies between lines 100W and 800W. In addition to these areas of magnetite mineralization the total field magnetics survey delineated several zones possibly linked to magnetic sedimentary units. (Figure 20).

The VLF-EM data was successful in delineating several interesting features. These features can be divided into two groups. The first group is a series of conductors which are apparent in the

Hawaii and Cutler data sets. These conductors trace the **LIZ** structure across the entire grid from east to west and are marked in Figures 17 and 19. One conductor delineated by these two stations is not apparently part of the main **LIZ** structure. This conductor spans lines 100W to 200E at approximately 500N.

The second set of conductive responses is a series of four conductive zones delineated by the Seattle data set. The postulated source for these responses is a series of cross faults which have resulted in some displacement of the **LIZ** structure (Figure 18).

RECOMMENDATIONS AND CONCLUSIONS:

In July of 1988 White Geophysical Inc. conducted approximately 25.6 kilometres of total field magnetics and three station VLF-EM survey on the **LIZ-JEF** Project.

The VLF-EM surveys were successful in delineating the major exploration target on the property, the **LIZ** structure. In addition to this the VLF-EM data delineated four structures believed to be cross faults.

The total field magnetics data delineated three areas of possible magnetite mineralization and a group of magnetically susceptible sedimentary units.

The geophysical data needs to be correlated with the geological and geochemical data in order to decide which anomalies should be trenched and/or drilled.

Respectively Submitted

Markus B. Seywerd, B.Sc.

OMNI-PLUS MAGNETOMETER/VLF SPECIFICATIONS

Dynamic Range	18,000 to 110,000 gammas. Roll over display feature suppresses first significant digit upon exceeding 100,000 gammas.
Tuning Method	Tuning value is calculated accurately utilizing a specially developed tuning algorithm
Automatic Fine Tuning	+ 15% relative to ambient field strength of last stored value
Display Resolution	0.1 gamma
Processing Sensitivity	+ 0.02 gamma
Statistical Error Resolution	0.01 gamma
Absolute Accuracy	+ 1 gamma at 50,000 gammas at 23°C + 2 gamma over total temperature range
Standard Memory Capacity	
Total Field or Gradient ..	1,200 data blocks or sets or readings
Tie-Line Points	100 data blocks or sets or readings
Base Station	5,000 data blocks or sets or readings
Display	Custom-designed, ruggedized liquid crystal display with an operating temp. range from -40°C to +55°C. The display contains six numeric digits, decimal point, battery status monitor, signal decay rate and signal amplitude monitor and function descriptors.
RS 232 Serial 1/0 interface	2400 baud, 8 data bits, 2 stop bits, no parity

OMNI-PLUS MAGNETOMETER/VLF SPECIFICATIONS

Physical Dimensions	**Wt(kg):**	**w x h x d(mm)**
Instrument console only	3.8:	122 x 246 x 210
Battery belt	1.8:	540 x 100 x 40
Battery cartirdge	1.8:	138 x 95 x 75
Sensors		
Magnetometer remote sensor	1.2:	56 dia x 220
Magnetometer gradient sensor	2.1:	56 dia x 790
VLF sensor module	2.6:	280 x 190 x 60

Environment

Electronics
- Operating temperature range: -40 C to +55 C
- Relative humidity: 0 to 100% (weather-proof)

Magnetometer Sensors
- Temperature range: -45 C to +55 C
- Relative humidity: 0 to 100% (weather-proof)

VLF Sensor
- Temperature range: -45 C to +55 C
- Relative humidity: 0 to 100% (weather-proof)

Standard Memory Capacity

Field unit	1300 sets of readings
Tie-line points	100 sets of readings
Base stations	5500 sets of readings

Electronics

RS-232C serial I/O 300 to 9600 baud(programmable); 8 data bits, 2 stop bits; no parity

Electronics console .....Enclosure contains electronics and battery pack (if not contained in separate belt). Front panel includes liquid crystal display (LCD), and keypad.

Power Supply .....Internal battery pack or external battery belt; or 12V car battery (base station).

STATEMENT OF QUALIFICATIONS

NAME: SEYWERD, Markus B., B.Sc.

PROFESSION: Geophysicist

EDUCATION: University of British Columbia -
B.Sc., Mathematics

EXPERIENCE: Three years of summer field work with Noranda Exploration Company Ltd. in British Columbia, Northwest Territories and Yukon Territories.

Three years Geophysicist with White Geophysical Inc. with work in British Columbia, Saskatchewan and Yukon Territories.

COST BREAKDOWN:

Personnel	Dates	Wages per Diem	Total
L. Torheiden	July 19-23/88	$500.00	$ 2,500.00

Mobilization and Demobilization	1,000.00
Instrument rental 5 days @ 302/day	1,560.00
Data plotting and drafting	1,400.00
Data analysis and report writing	1,300.00
Total	**$ 8,760.00**

LEGEND

QUATERNARY

- OVB — glacial and surficial deposits

TERTIARY

- MnVn — Manganese Vein
- QVn — Quartz Vein

CRETACEOUS

Cassiar Batholith

- Gdr — Granodiorite
- Qtz-Mon — Quartz Monzonite

LOWER CAMBRIAN

- Ph — Phyllite
- Ph–M — Phyllitic – Marble
- M — Marble
- Qtzt — Quartzite

SYMBOLS

- alteration: carbonate CA; manganese Mn; iron Fe
- area of outcrop
- geological boundary
- fault / shear
- bedding, (So) inclined, vertical
- foliation, slaty cleavage, schistosity, (S1), inclined, vertical
- small scale fold, arrow indicates plunge of fold axis
- jointing, inclined, vertical
- diamond drill hole collar — DDH
- trench
- magnetic trend
- claim posts, surveyed, mapped
- survey control points
- spot elevation
- sample site
- chip sample & interval
- treeline
- solifluction lobes
- drainage
- swamp
- secondary road
- trail

CONTOUR INTERVAL 20m

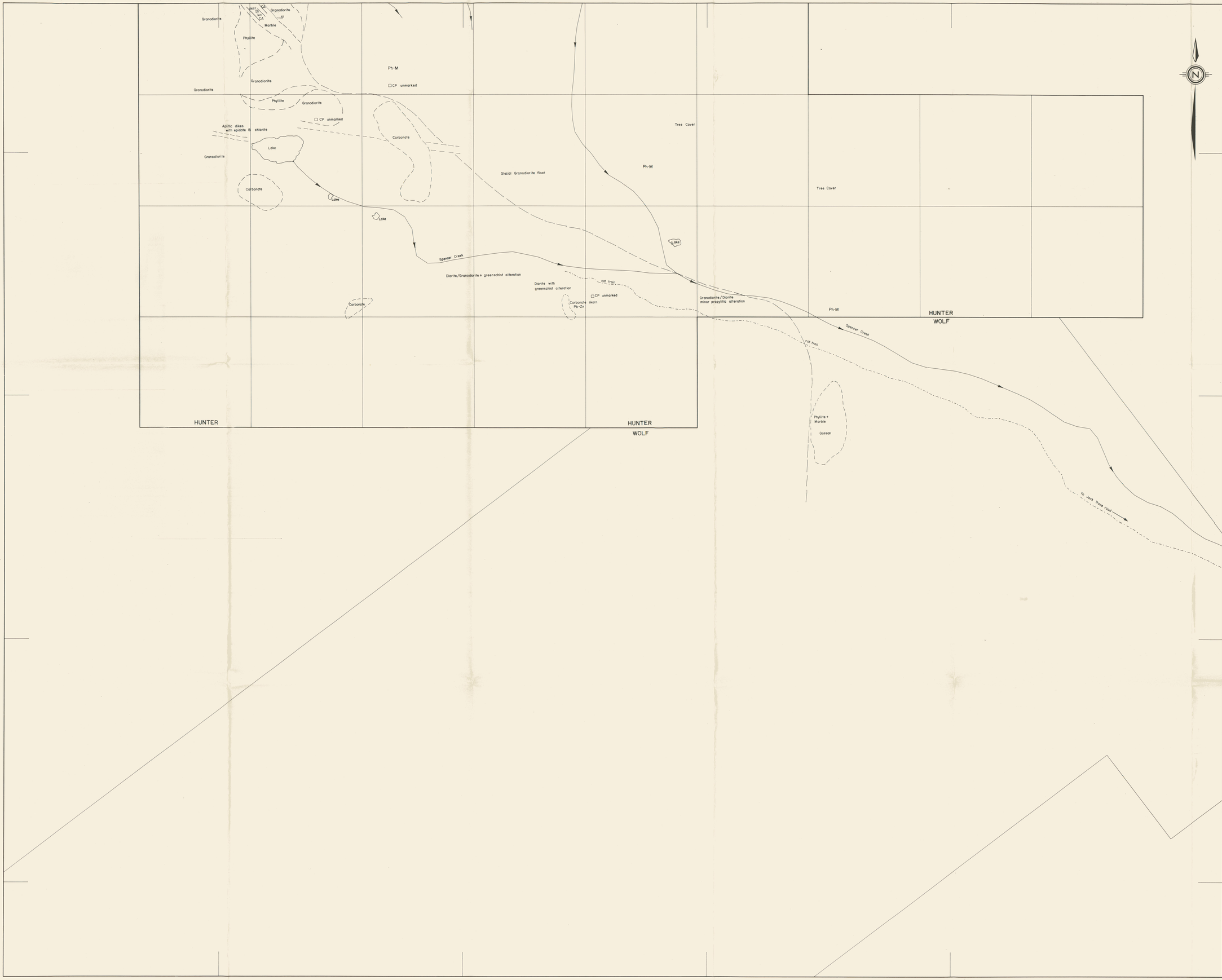
0 100 200 300 400 meters

SCALE 1:5,000

092659

2001 Resource Industries Ltd. // Pak–Man Resources Inc.

Report by: D DUNN	LIZ PROJECT
Date: OCT 31 1988	Property Geology Showing Trenches,Grid, DDH, and Claims
DOS directory: \LIZ\SURVEY	NORTH SHEET
DOS file name: 5000GEOL.DWG	
NTS: 105 B/2	Tecucomp Geological Inc. — Map: 1



LEGEND

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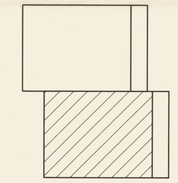
- diamond drill hole collar — DDH
- trench
- magnetic trend
- claim posts, surveyed, mapped
- survey control points
- spot elevation
- sample site
- chip sample & interval
- treeline
- solifluction lobes
- drainage
- swamp
- secondary road
- trail



0 100 200 300 400
meters

SCALE 1:5,000

092659

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D. Dunn	LIZ PROJECT
Date: OCT 31 1988	Property Geology
DOS directory: \LIZ\SURVEY	
DOS file name: 5000GEOB.DWG	SOUTH SHEET
NTS: 105 B/2	Tecucomp Geological Inc. — Map: 2

LEGEND

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TERTIARY

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- Qtzt — Quartzite

SYMBOLS

alteration: carbonate CA; manganese Mn; iron Fe

area of outcrop

geological boundary

fault / shear

bedding, (So) inclined, vertical

foliation, slaty cleavage, schistosity, (S1), inclined, vertical

small scale fold, arrow indicates plunge of fold axis

jointing, inclined, vertical

diamond drill hole collar — DDH

trench

magnetic trend

claim posts, surveyed, mapped

survey control points

spot elevation

sample site

chip sample & interval

treeline

solifluction lobes

drainage

swamp

secondary road

trail

CONTOUR INTERVAL 20m

0 50 100 150 200 meters

SCALE 1:2,000

092659

2001 Resource Industries Ltd. // Pak–Man Resources Inc.

Report by: D Dunn	LIZ PROJECT
Date: October 1988	Geology Map Showing Trenches, and DDH
DOS directory: \LIZ\SURVEY	GRID GEOLOGY WEST SHEET
DOS file name: GRIDGEOB.DWG	
	Tecucomp Geological Inc. — Map: 3

LEGEND

QUATERNARY

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TERTIARY

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CRETACEOUS

Cassiar Batholith

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- Ph — Phyllite
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- M — Marble
- Qtzt — Quartzite

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alteration: carbonate CA; manganese Mn; iron Fe

area of outcrop

geological boundary

fault / shear

bedding, (So) inclined, vertical

foliation, slaty cleavage, schistosity, (S1), inclined, vertical

small scale fold, arrow indicates plunge of fold axis

jointing, inclined, vertical

diamond drill hole collar ○ DDH

trench

magnetic trend

claim posts, surveyed, mapped ⊠ □

survey control points ▲

spot elevation ×

sample site ⊗

chip sample & interval

treeline

solifluction lobes

drainage

swamp

secondary road

trail

CONTOUR INTERVAL 20m

0 50 100 150 200

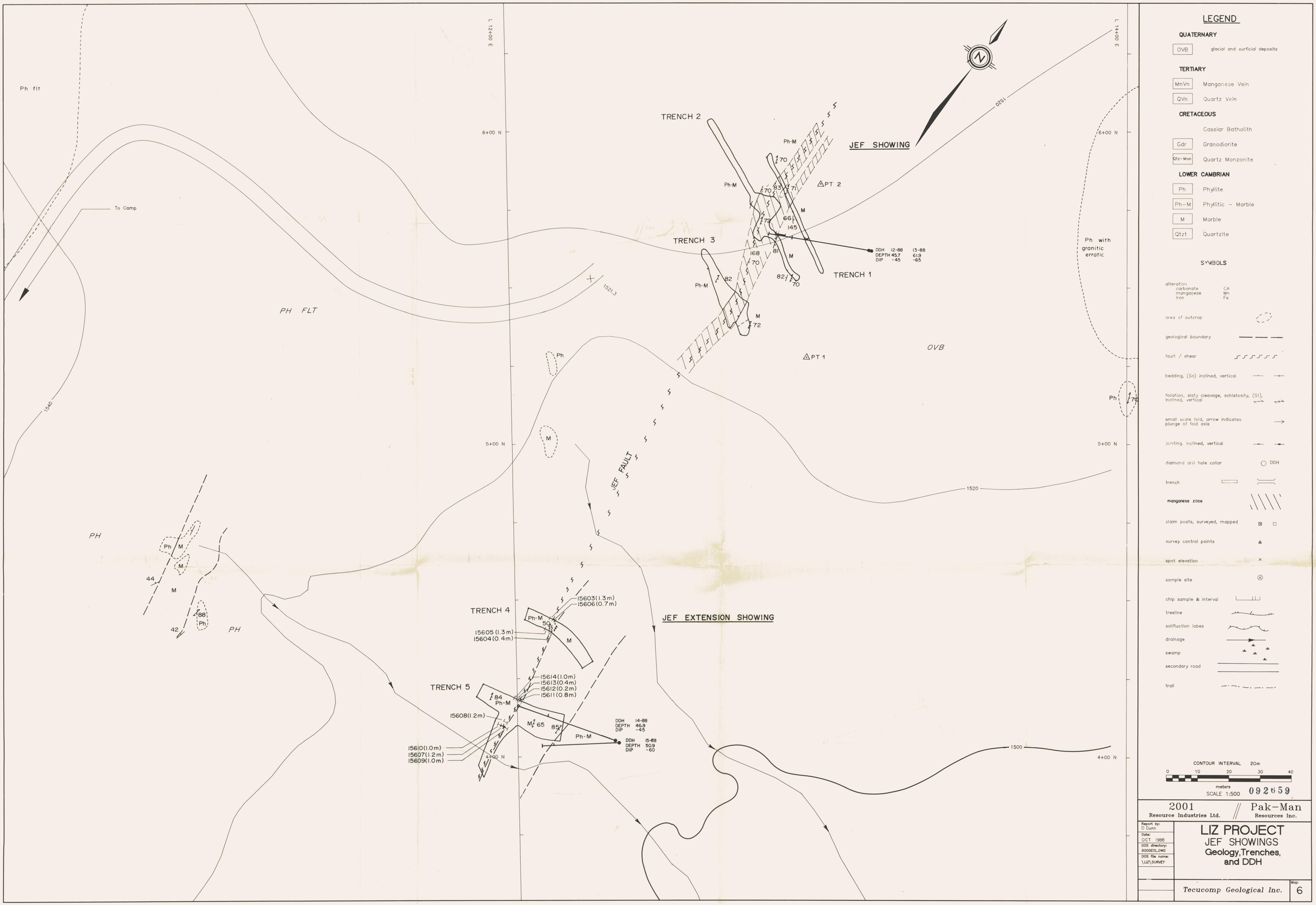
meters

SCALE 1:2,000

2001 Resource Industries Ltd. // Pak–Man Resources Inc.

Report by: D Dunn	LIZ PROJECT
Date: October 1988	Geology Map Showing Trenches, and DDH
DOS directory: \LIZ\SURVEY	092659
DOS file name: GRIDGEOA.DWG	GRID GEOLOGY EAST SHEET
	Tecucomp Geological Inc. — Map: 4

LIZ NORTH FAULT
LIZ SOUTH FAULT
BASELINE
ROAD
Qtz-Mon
Qtz-Mon + minor Ph-M float
Ph-M
Ph
Qtz-Mon float
Qtz-Mon float with dike
Qtz-Mon float w quartz stringers
Fe stained carbonate zone
Fe stained
Fe stain
Qtz-Mon Fe stained
Qtz-Mon Fe stained
Qtz-Mon wid Fe stained
Ph-M Fe stain
Ph-M Fe stained
Ph-M Fe stained
Ph-M Fe stained



LEGEND

QUATERNARY

- OVB — glacial and surficial deposits

TERTIARY

- MnVn — Manganese Vein
- QVn — Quartz Vein

CRETACEOUS

Cassiar Batholith

- Gdr — Granodiorite
- Qtz–Mon — Quartz Monzonite

LOWER CAMBRIAN

- Ph — Phyllite
- Ph–M — Phyllitic – Marble
- M — Marble
- Qtzt — Quartzite

SYMBOLS

alteration: carbonate CA; manganese Mn; iron Fe

area of outcrop

geological boundary

fault / shear

bedding, (So) inclined, vertical

foliation, slaty cleavage, schistosity, (S1), inclined, vertical

small scale fold, arrow indicates plunge of fold axis

jointing, inclined, vertical

diamond drill hole collar — DDH

trench

manganese zone

claim posts, surveyed, mapped

survey control points

spot elevation

sample site

chip sample & interval

treeline

solifluction lobes

drainage

swamp

secondary road

trail

CONTOUR INTERVAL 20m

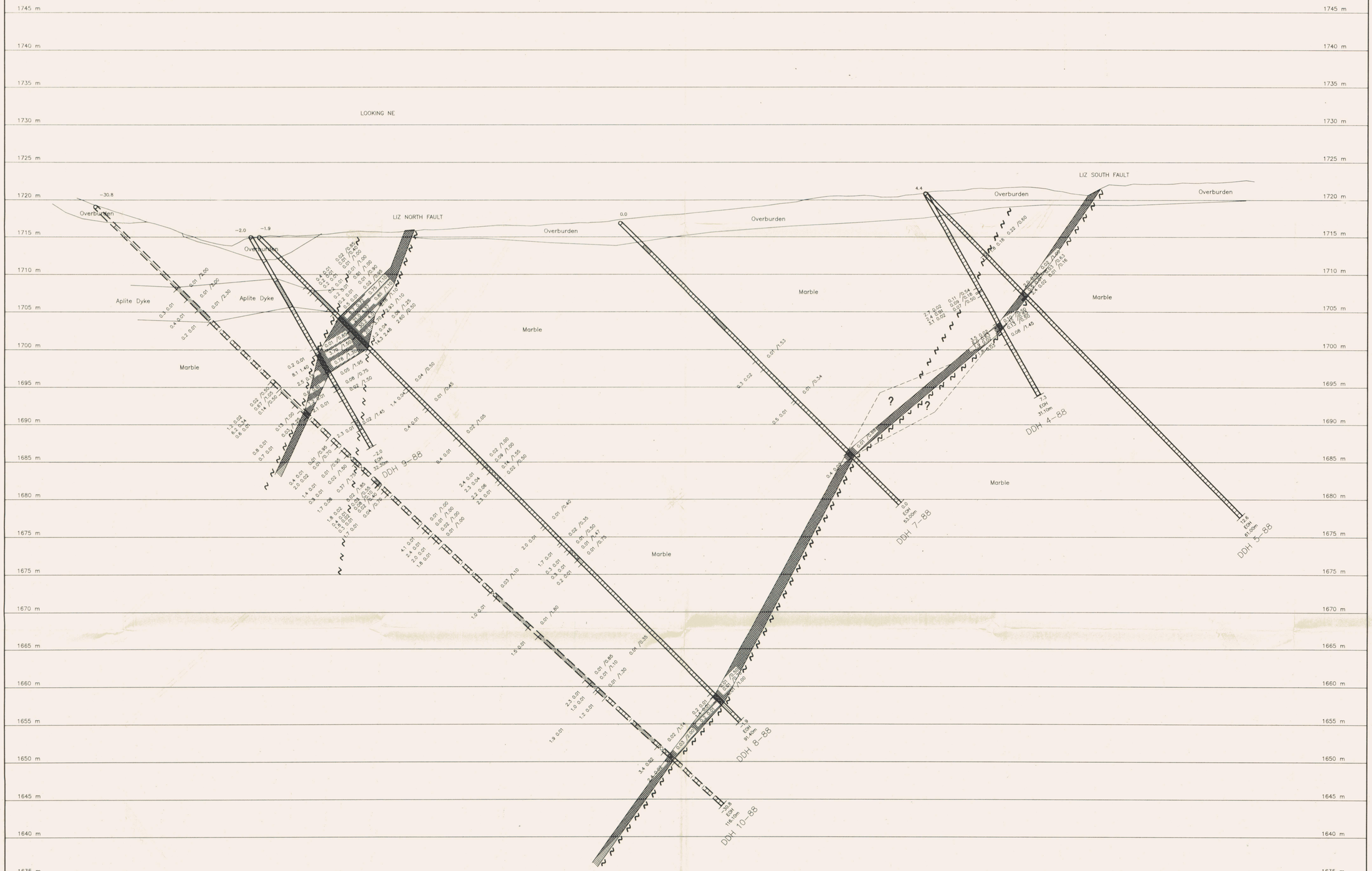
0 10 20 30 40 meters

SCALE 1:500

092659

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D Dunn	LIZ PROJECT
Date: OCT 1988	JEF SHOWINGS
DOS directory: 500GEOL_DWG	Geology, Trenches, and DDH
DOS file name: \LIZ\SURVEY	
	Tecucomp Geological Inc. — Map: 6



LEGEND

- Manganese Vein
- Manganese Stain Zone
- Carbonate Alteration Zone
- Overburden
- Marble
- Phyllitic – Marble
- Phyllite
- Quartzite
- Aplite
- Granodiorite
- Quartz Vein
- Fault or Shear Zone

1.9 0.02 — Ag(g./tonne) Pb(%)

0.04 /0.50 — Zn(%) /width

Section @ 137°

SCALE 1:250 m

092659

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D. DUNN	LIZ PROJECT LIZ DDH West Cross Section Holes DDH 4-88,5-88,7-88, 8-88,9-88,10-88
Date: OCT./88	
DOS directory: \LIZ\DDH	
DOS file name: SECT2.DWG	
NTS: 105 B/2	
	Tecucomp Geological Inc. — Map: 7.

LOOKING NE

LIZ NORTH FAULT

LIZ SOUTH FAULT

Phyllitic – Marble

Manganese Vein

Overburden

Marble

Aplite Dyke

DDH 1-88

DDH 2-88

DDH 3-88

DDH6-88

DDH 11-88

1.9 0.02 0.04 /0.50
Ag(g./tonne) Pb(%) Zn(%) /width

Section @ 137°

SCALE 1:250 m

092659

LEGEND

- Manganese Vein
- Manganese Stain Zone
- Carbonate Alteration Zone
- Overburden
- Marble
- Phyllitic – Marble
- Phyllite
- Quartzite
- Aplite
- Granodiorite
- Quartz Vein
- Fault or Shear Zone

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D. DUNN
Date: OCT./88
DOS directory: \LIZ\DDH
DOS file name: SECT1.DWG
NTS: 105 B/2

LIZ PROJECT
LIZ DDH
East Cross Section
Holes DDH 1-88,2-88,3-88, 6-88,11-88

Tecucomp Geological Inc.

Map: 8.

LOOKING NW

1545 m
1540 m
1535 m
1530 m
1525 m
1520 m
1515 m
1510 m
1505 m
1500 m
1495 m
1490 m
1485 m

Overburden
Phyllitic – Marble
Overburden
Phyllitic – Marble
Overburden
Phyllitic – Marble
Phyllite
Phyllitic – Marble
Phyllite
Phyllitic – Marble
Phyllite
Phyllitic-Marble
Phyllite

DDH 12-88
EOH 45.70m

DDH 13-88
EOH 62.00m

SCALE 1:250 m

LEGEND

- Manganese Vein
- Manganese Stain Zone
- Carbonate Alteration Zone
- Overburden
- Marble
- Phyllitic – Marble
- Phyllite
- Quartzite
- Aplite
- Granodiorite
- Quartz Vein
- Fault or Shear Zone

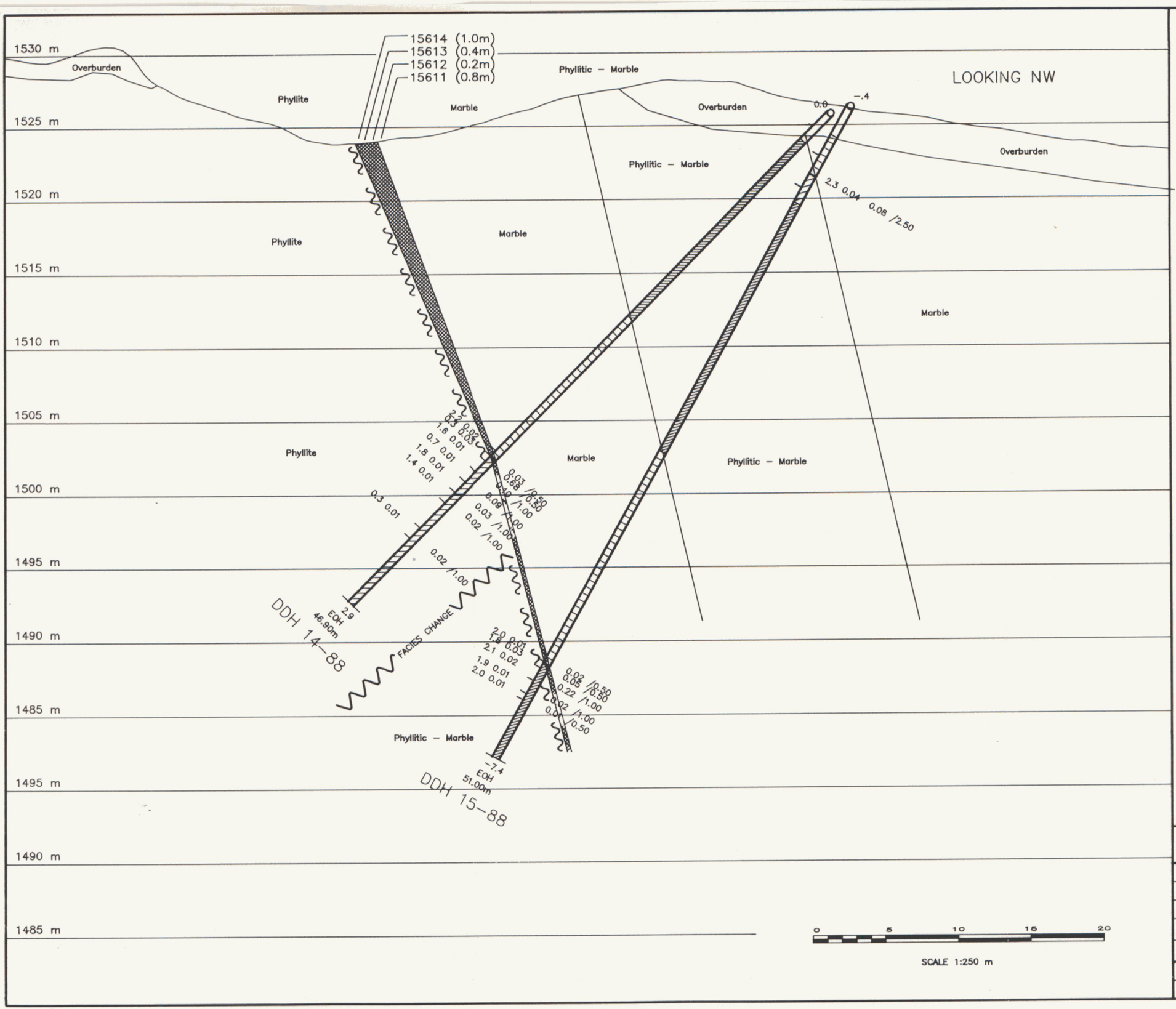
1.9 0.02 — Ag(g./tonne)
0.04 /0.50 — Pb(%) Zn(%) /width

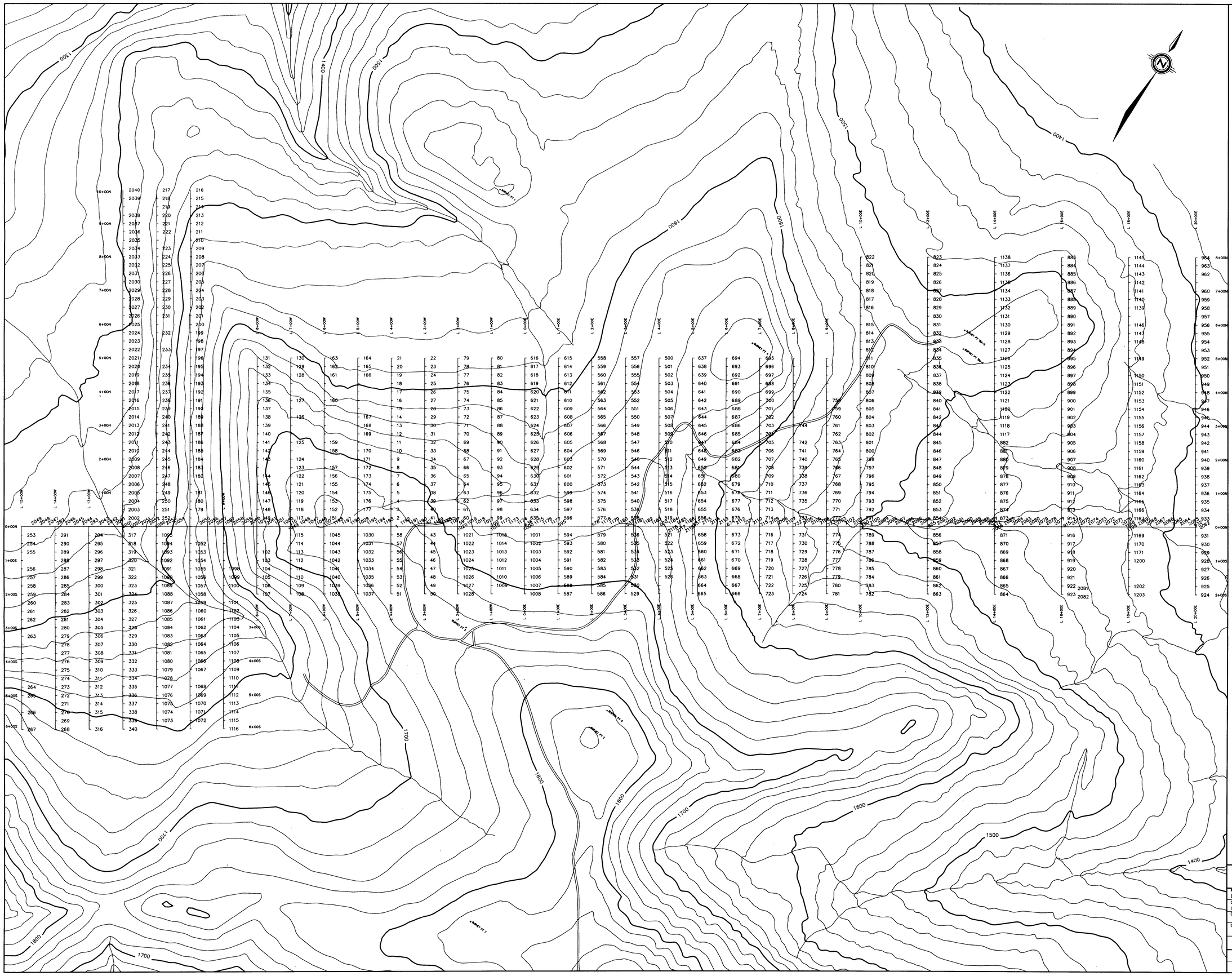
Section ● 67

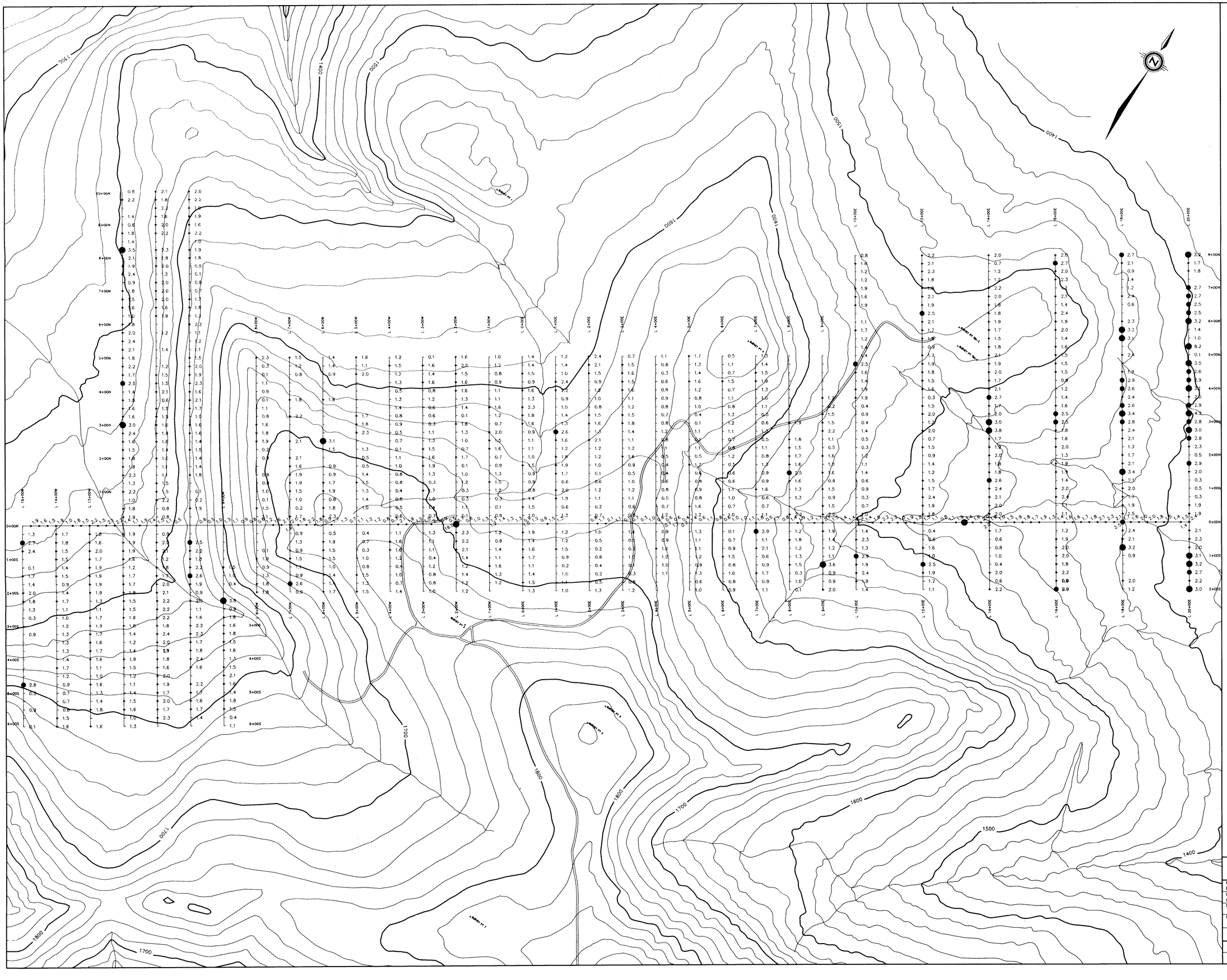
092659

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D. DUNN	LIZ PROJECT
Date: OCT./88	JEF DDH Cross-Section
DOS directory: \LIZ\DDH	Holes DDH 12-88, DDH 13-88
DOS file name: SECT3.DWG	
NTS: 105 B/2	
	Tecucomp Geological Inc. — Map: 9.


1530 m
1525 m
1520 m
1515 m
1510 m
1505 m
1500 m
1495 m
1490 m
1485 m
1495 m
1490 m
1485 m
15614 (1.0m)
15613 (0.4m)
15612 (0.2m)
15611 (0.8m)
LOOKING NW
Overburden
Phyllite
Marble
Phyllitic – Marble
Quartzite
0.0
-.4
2.3 0.04 0.08 /2.50
2.2 0.03 0.05
1.6 0.01
0.7 0.01
1.8 0.01
1.4 0.01
0.3 0.01
0.03 /0.50
0.08 /0.50
0.09 /1.00
0.03 /1.00
0.02 /1.00
0.02 /1.00
2.9 0.01
1.8 0.03
2.1 0.02
1.9 0.01
2.0 0.01
0.02 /0.50
0.05 /0.50
0.22 /1.00
0.02 /1.00
0.01 /0.50
2.9
EOH
46.90m
DDH 14-88
FACIES CHANGE
-7.4
EOH
51.00m
DDH 15-88
0 5 10 15 20
SCALE 1:250 m
LEGEND
Manganese Vein
Manganese Stain Zone
Carbonate Alteration Zone
Overburden
Marble
Phyllitic – Marble
Phyllite
Quartzite
Aplite
Granodiorite
Quartz Vein
Fault or Shear Zone
1.9 0.02
Ag(g./tonne)
Pb(%)
0.04 /0.50
Zn(%) /width
Section @ 67'
092659
2001
Resource Industries Ltd.
Pak-Man
Resources Inc.
Report by: D. DUNN
Date: OCT./88
DOS directory: \LIZ\DDH
DOS file name: SECT4.DWG
NTS: 105 B/2
LIZ PROJECT
JEF EXTENSION
DDH Cross Section
Holes DDH 14-88 ,
DDH 15-88
Tecucomp Geological Inc.
Map: 10.


LEGEND
Soil Sample Location
1163
1164
1165
Sample Number
1167
092659
0 100 200 300 400
meters
SCALE 1:5,000
2001
Resource Industries Ltd.
Pak-Man
Resources Inc.
Report by:
D Dunn
Date:
October 1988
DOS directory:
\LIZ\SURVEY
DOS file name:
CHEMBASE.DWG
LIZ PROJECT
Soil Geochemistry
Sample Locations
Tecucomp Geological Inc.
Map:
11



2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D Dunn	LIZ PROJECT
Date: October 1988	Soil Geochemistry Silver (Ag) ppm
DOS directory: \LIZ\SURVEY	
DOS file name: CHEMBASE.DWG	
	Tecucomp Geological Inc.
	Map: 12

LEGEND

Soil Sample Location and Anomaly Level

30
25
14
27

Geochemical Determination

-	x < 18 ppm	Low Background
.	18 ppm <= x < 30 ppm	High Background
●	30 ppm <= x < 60 ppm	Possibly Anomalous
●	x >= 60 ppm	Definitely Anomalous

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0 100 200 300 400

meters

SCALE 1:5,000

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

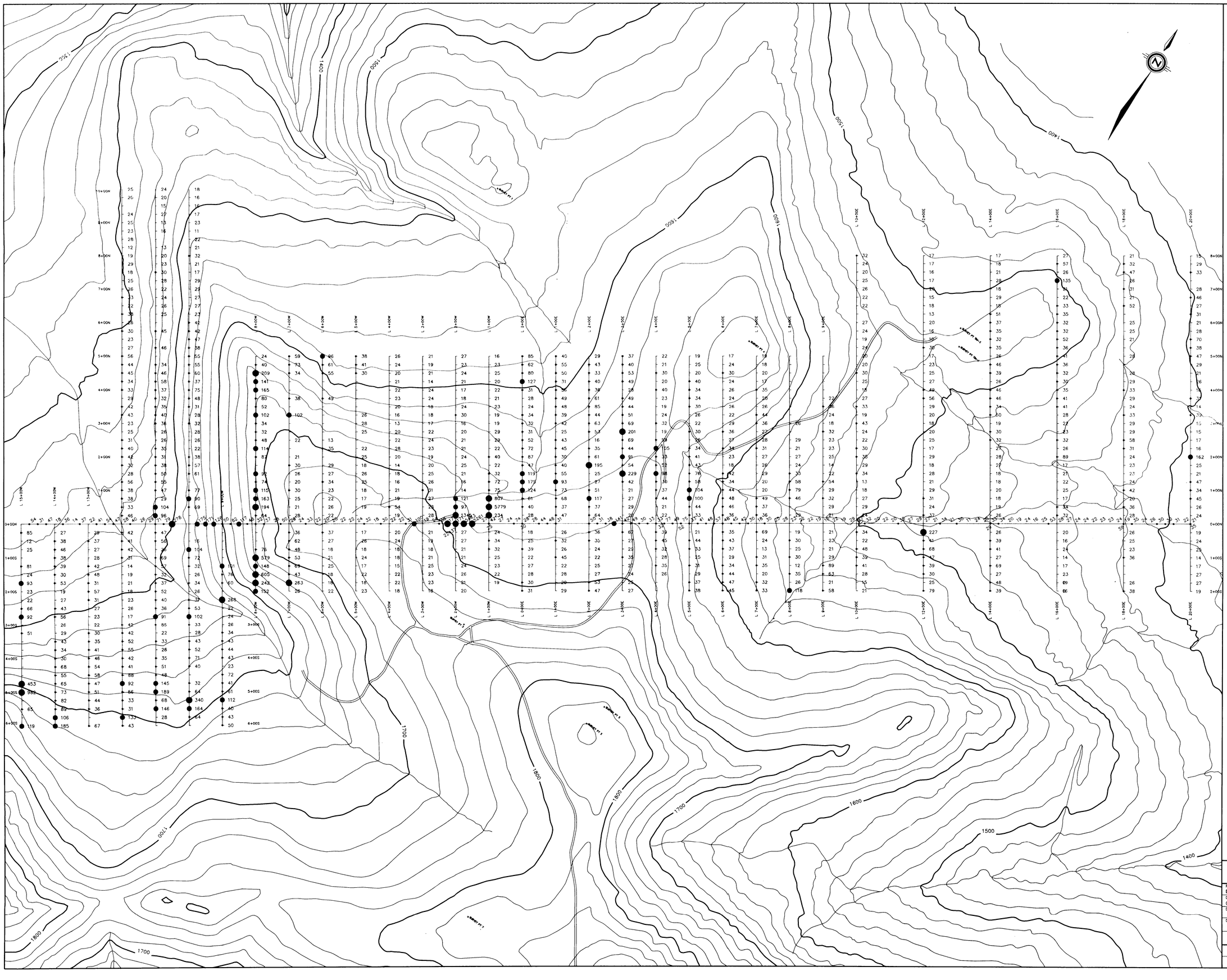
Report by: D Dunn
Date: October 1988
DOS directory: \LIZ\SURVEY
DOS file name: CHEMBASE.DWG

LIZ PROJECT

Soil Geochemistry
Copper (Cu) ppm

Tecucomp Geological Inc.

Map: 13



LEGEND

Soil Sample Location and Anomaly Level

17
25
14
27

Geochemical Determination

-	x < 30 ppm	Low Background
•	30 ppm <= x < 90 ppm	High Background
●	90 ppm <= x < 190 ppm	Possibly Anomalous
●	x >= 190 ppm	Definitely Anomalous

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0 100 200 300 400

meters

SCALE 1:5,000

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Report by: D. Dunn
Date: October 1988
DOS directory: \LIZ\SURVEY
DOS file name: CHEMBASE.DWG

LIZ PROJECT

Soil Geochemistry
Lead (Pb) ppm

Tecucomp Geological Inc.

Map: 14

LEGEND

Soil Sample Location and Anomaly Level

1200
900
874
1150

Geochemical Determination

092659

- x < 450 ppm Low Background
- 450 ppm <= x < 1100 ppm High Background
- 1100 ppm <= x < 2500 ppm Possibly Anomalous
- x >= 2500 ppm Definitely Anomalous

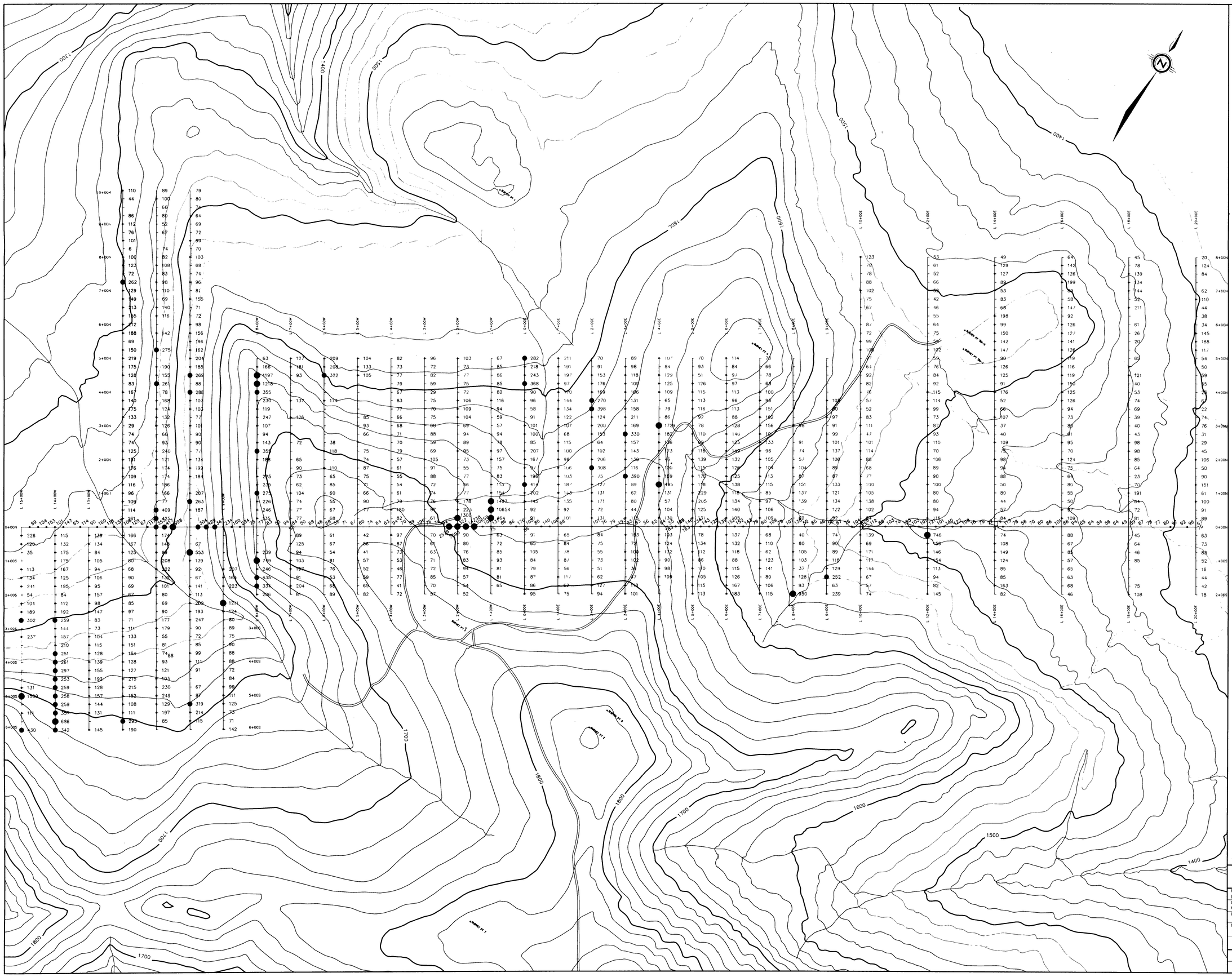
0 100 200 300 400

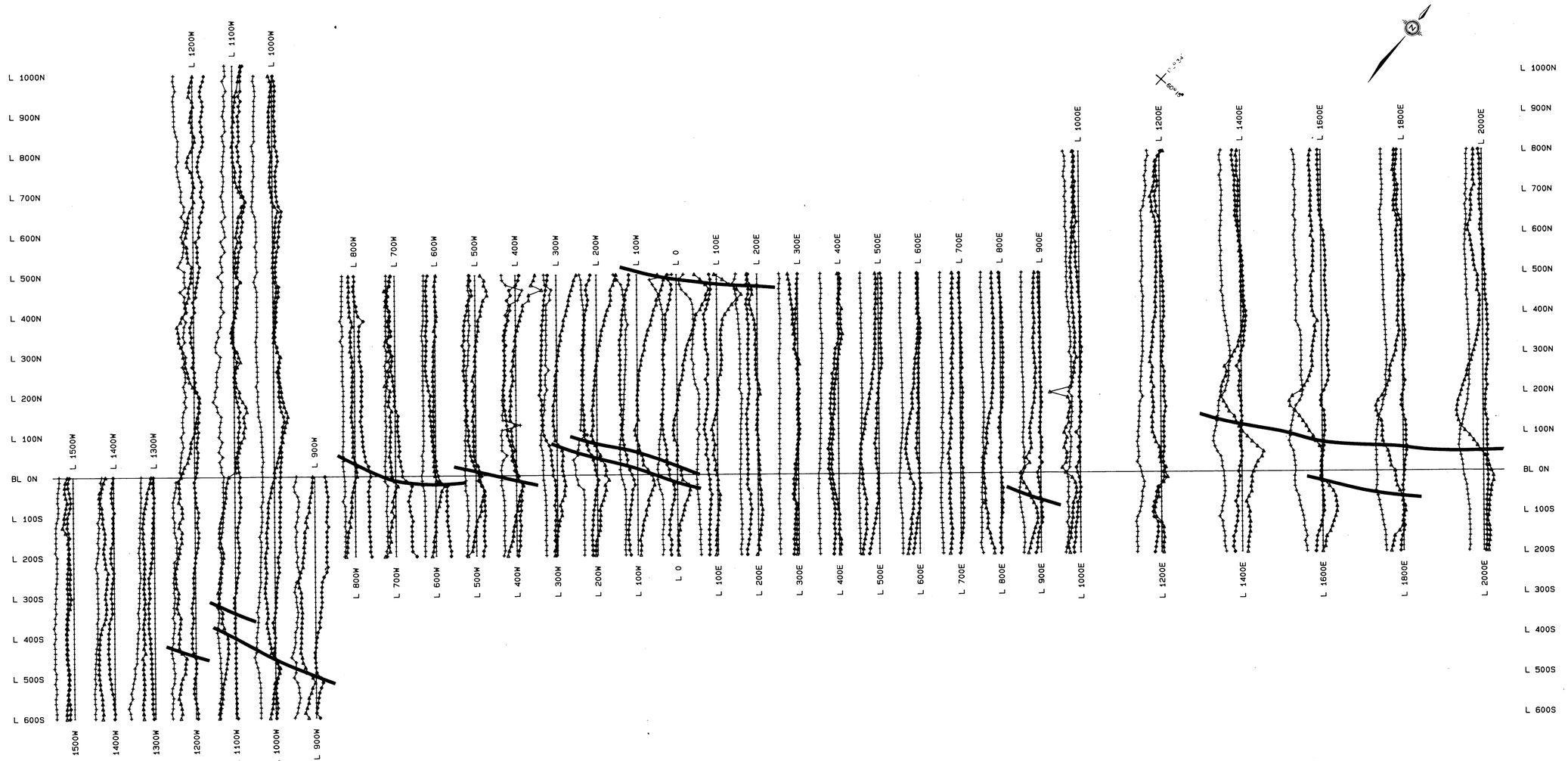
meters

SCALE 1:5,000

2001 Resource Industries Ltd. // Pak-Man Resources Inc.

Report by: D. Dunn	LIZ PROJECT
Date: October 1988	Soil Geochemistry
DOS directory: \LIZ\SURVEY	Manganese (Mn) ppm
DOS file name: CHEMBASE.DWG	
	Tecucomp Geological Inc.
	Map: 15


1700
1600
1500
1400
1800
1900
L 15+00W
L 14+00W
L 13+00W
L 12+00W
L 11+00W
L 10+00W
L 9+00W
L 8+00W
L 7+00W
L 6+00W
L 5+00W
L 4+00W
L 3+00W
L 2+00W
L 1+00W
L 0+00E
L 1+00E
L 2+00E
L 3+00E
L 4+00E
L 5+00E
L 6+00E
L 7+00E
L 8+00E
L 9+00E
L 10+00E
L 12+00E
L 14+00E
L 16+00E
L 18+00E
L 20+00E
10+00N
9+00N
8+00N
7+00N
6+00N
5+00N
4+00N
3+00N
2+00N
1+00N
0+00N
1+00S
2+00S
3+00S
4+00S
5+00S
6+00S
Adit Pt 1
Adit Pt 2
Adit Pt 3
Adit Pt 4
Adit Pt 5
Adit Pt 6
Adit Pt 7
Adit Pt 8
Adit Pt 9
Adit Pt 10
Adit Pt 11
Adit Pt 12
Adit Pt 13
Adit Pt



Conductor axis

+ Total Field Strength

◇ Quadrature

△ In-Phase

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PAK-MAN RESOURCES INC.

2001 RESOURCE INDUSTRIES LTD.

LIZ JEF PROJECT

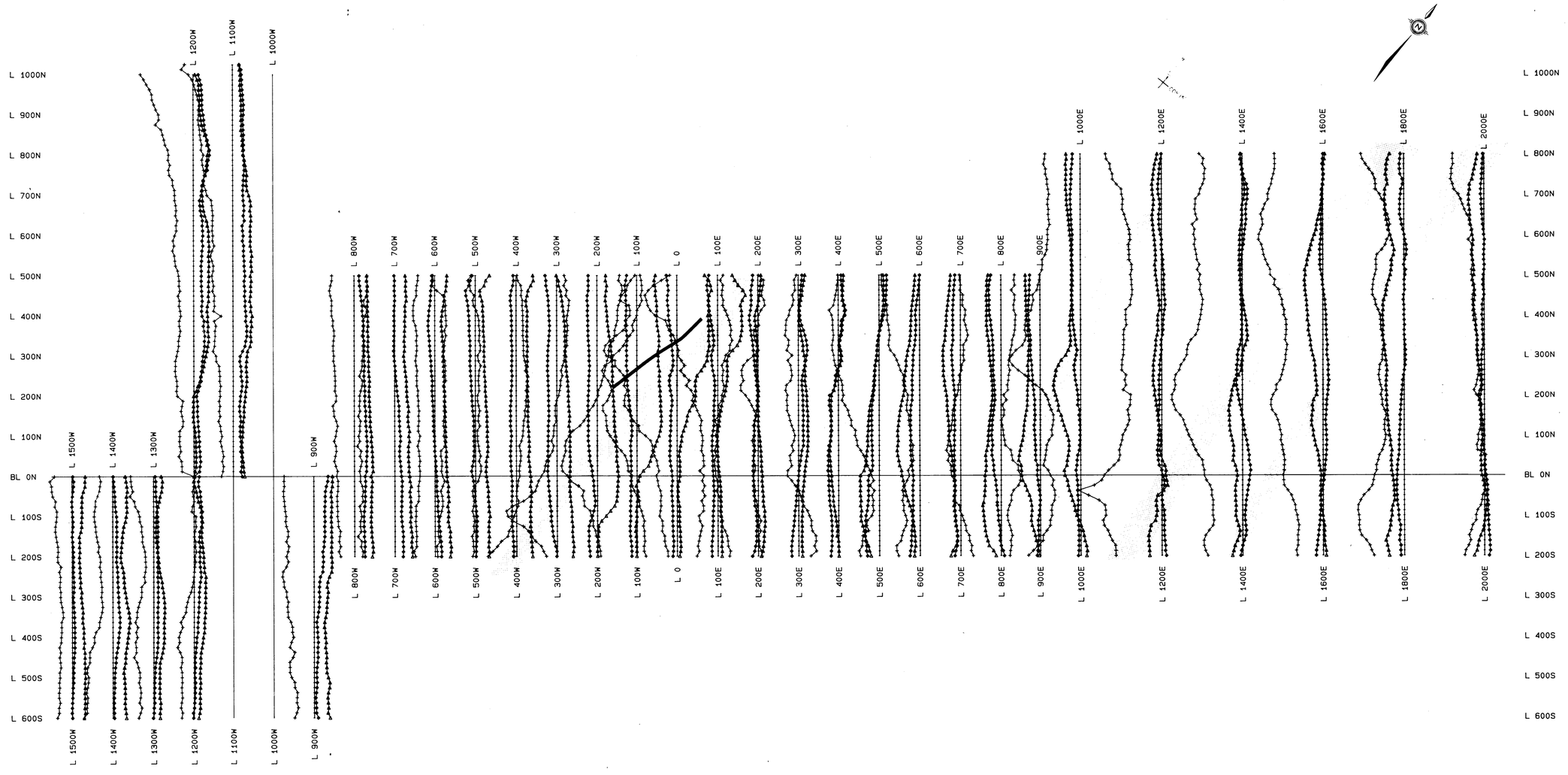
VLF PROFILES - CUTLER

Scale 1: 5000.0

0 100 200 300 400 500 M

Date: JULY, 1988	NTS 105B/2	17

WHITE GEOPHYSICAL INC.



Conductive bands

Conductor axis

+ Total Field Strength

◇ Quadrature

△ In-Phase

NTS 105B/2

092659

PAK-MAN RESOURCES INC.

2001 RESOURCE INDUSTRIES LTD.

LIZ JEF PROJECT

VLF PROFILES - SEATTLE

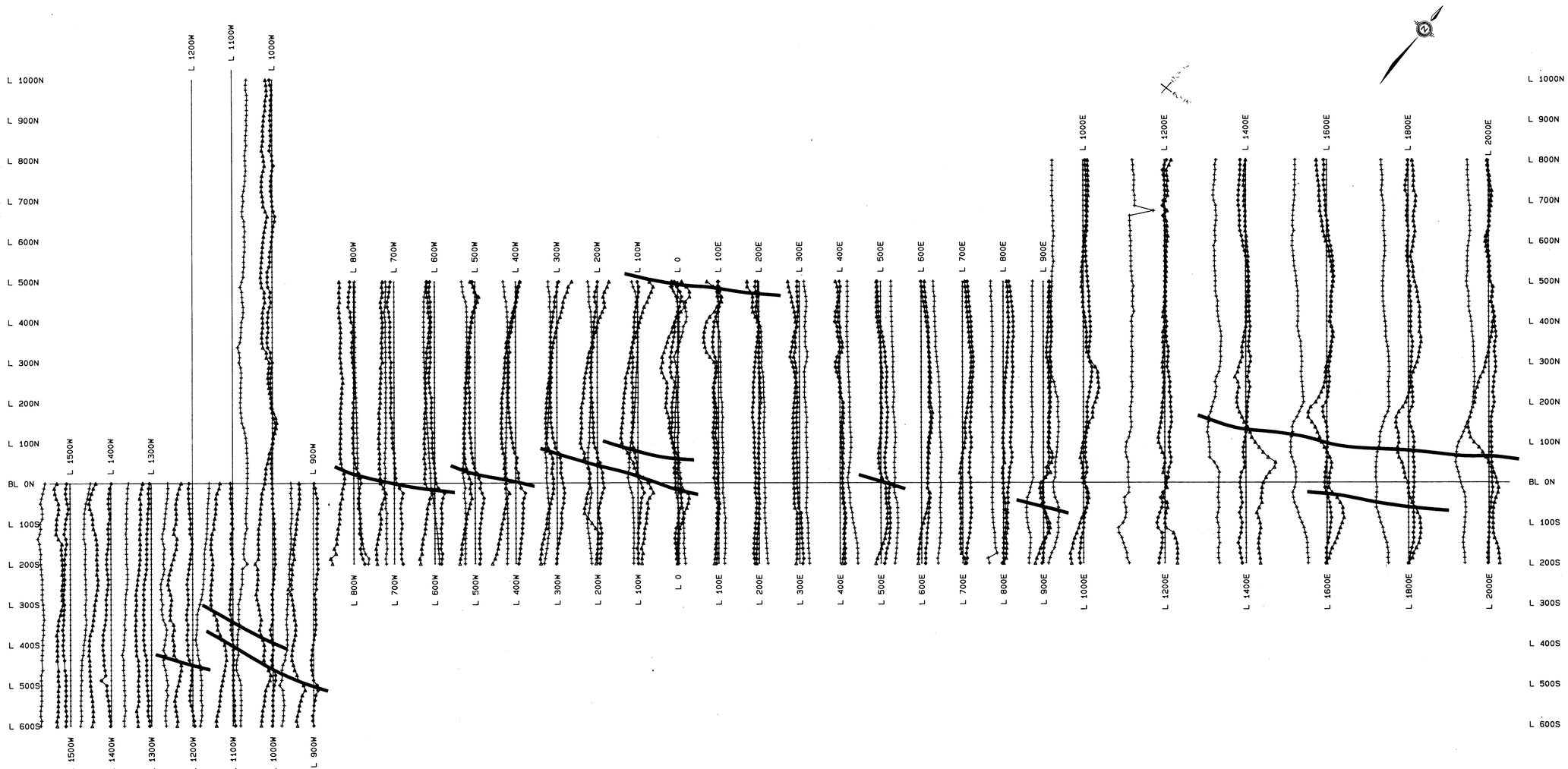
Scale 1: 5000.0

0 100 200 300 400 500 M

Date: JULY, 1988

18

WHITE GEOPHYSICAL INC.



Conductive axis

+ Total Field Strength

◇ Quadrature

△ In-Phase

092659

PAK-MAN RESOURCES INC.

2001 RESOURCE INDUSTRIES LTD.

LIZ JEF PROJECT

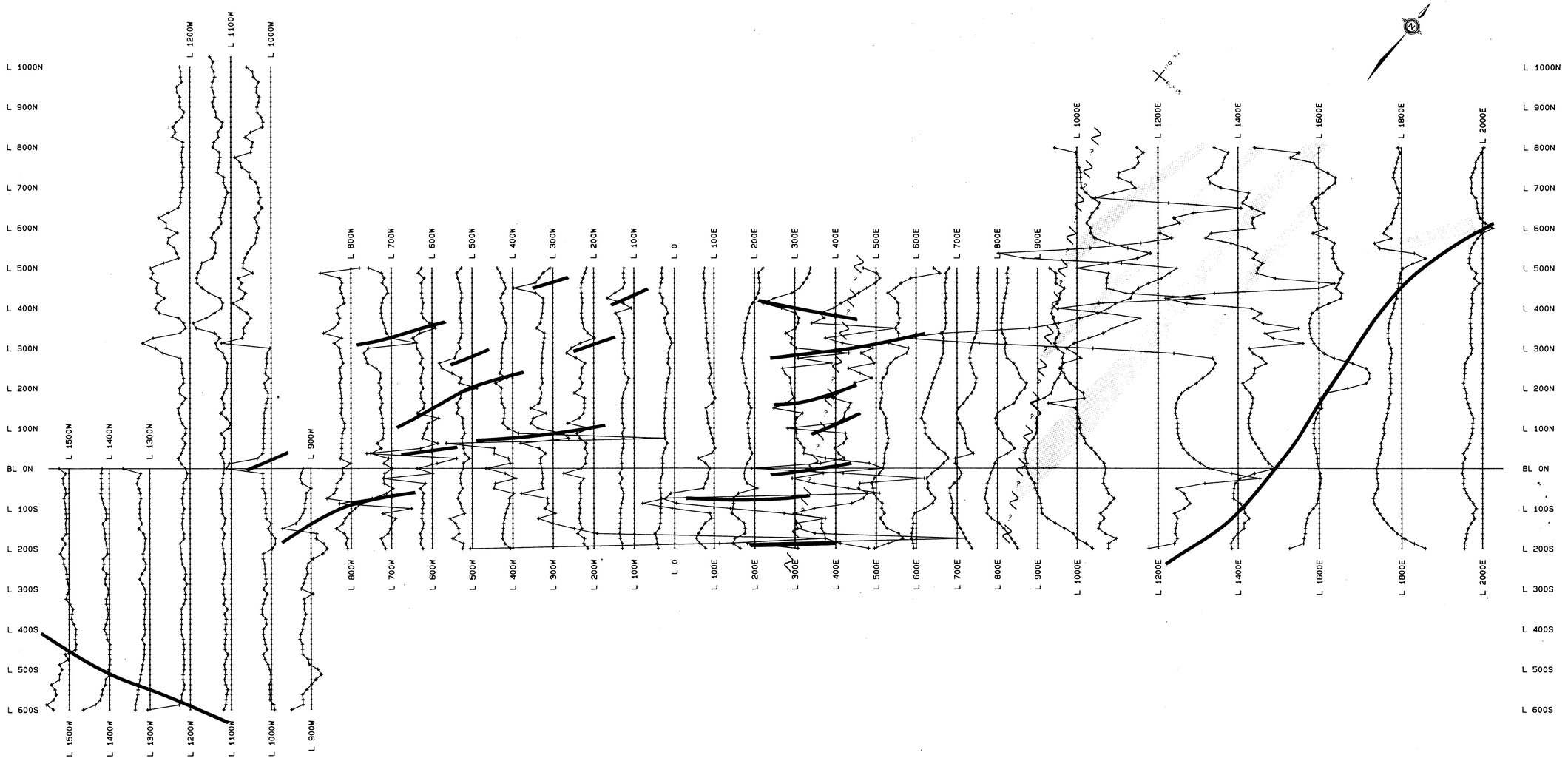
VLF PROFILES - HAWAII

Scale 1: 5000.0

0 100 200 300 400 500 M

Date: JULY, 1988 | NTS 105B/2 | 19

WHITE GEOPHYSICAL INC.



+ Total Magnetic Field

Inferred Fault

Magnetic sedimentary units

Magnetite mineralization

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NTS 105B/2

PAK-MAN RESOURCES INC.

2001 RESOURCE INDUSTRIES LTD.

LIZ PROPERTY

TOTAL FIELD MAGNETIC PROFILES

Scale 1: 5000.0

0 100 200 300 400 M

Date:	JULY, 1988	20

WHITE GEOPHYSICAL INC.