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Geophysical and Geochemical Report on the Exo Claim Group Central British Columbia

by

John M. Leask, Ba.Sc. Terry L. Eldridge, Ma.Sc.

Omineca Mining Division NTS 93F 5/E

53<sup>0</sup>25'Lat. North, 125<sup>0</sup>42' Long. West

GEÒLOGICAL BRANCH ASSESSMENT REPORT

: Tectono Resources Ltd. Owner Operator: Tectono Resources Ltd.

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# INTRODUCTION

The Exo property is located in the northern Nechako Plateau, 80 kilometers south of Burns Lake, B.C.

The property consists of 20 modified grid claim units staked to cover recently discovered showings of pyrrhotite-scheelite-garnet-diopside skarn and stockwork quartz-chalcopyrite-molybdenite-scheelite mineralization of the porphyry type within limey siltstones and marl limestones of the Upper Triassic Takla Group.

Lithologies within the project area include steeply dipping cherty hornfels, pyrrhotite rich calcisilicate, garnet-diopside-pyrrhotite-scheelite skarn, unaltered limestone and siltstone, peeble conglomerate, and mafic volcanics.

Magnetometer, VLE-EM, and soil sampling surveys carried out in September and October, 1987 located two new areas for follow-up trenching in addition to the three previously known areas of skarn and stockwork mineralization.

#### CLAIMS AND OWNERSHIP

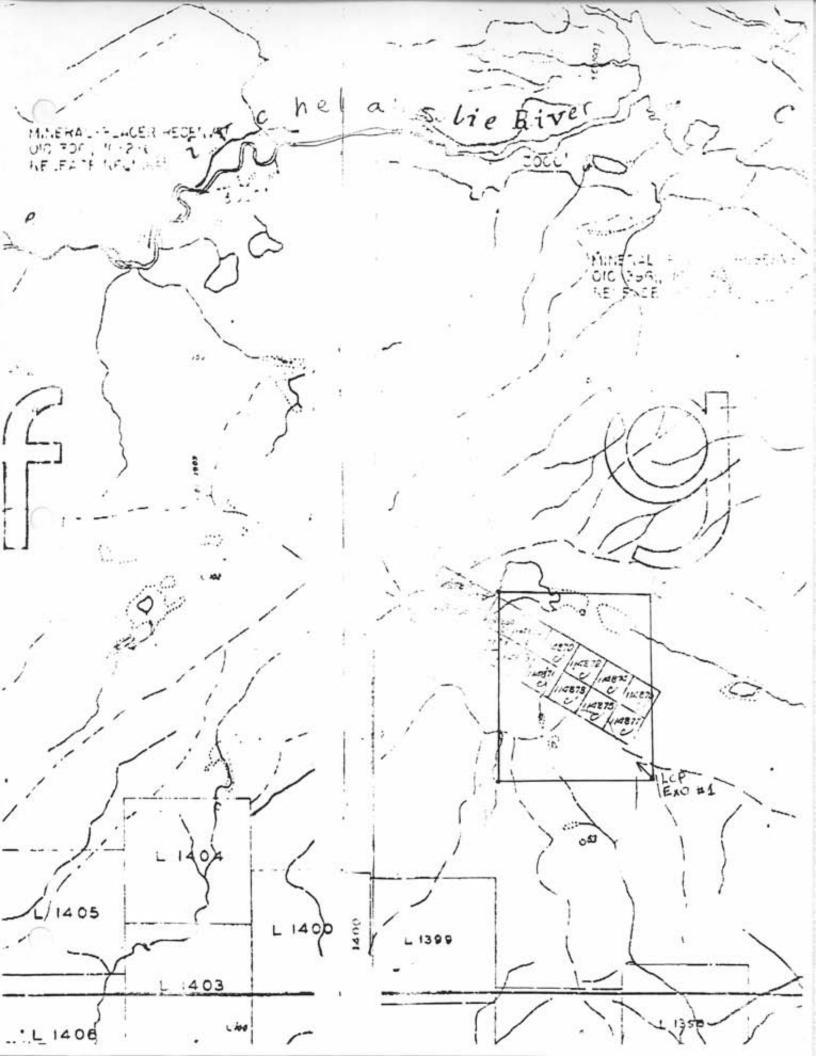
All claims are within the Omineca Mining Division and are owned by:

Tectono Resources Ltd. 808 - 525 Seymour Street Vancouver, B.C. V6B 3H9

Name	Size	Record #	Record Date
Exo #1	20 units	7228	20/08/85

#### LOCATION, ACCESS AND PHYSIOGRAPHY

The Exo property is located within the northern Nechako Plateau between Chelaslie Arm and Tetachuck Arm of Ootsa Lake, 80km south of Burns Lake, B.C. (NTS: 93F 5/E Latitude  $53^{\circ}25'$ , Longitude  $125^{\circ}42'W$ ).



Access to the property is by all-weather paved highway south from Burns Lake to Takysie Lake via the Francois Lake ferry. From Takysie Lake to East Ootsa the highway is not paved but passible year-round. From East Ootsa access to the property is facilitated via a network of new logging roads developed by Fraser Lake Sawmills on the south side of Ootsa Lake. A company-operated barge-ferry is used to carry vehicles and equipment across Ootsa Lake. The Exo property itself is roughly bisected by the new Tetachuck Main logging road. Low rolling humocks typify the topography of the region.

Snow cover rarely exceeds 2 meters but is present from late October to late April.

#### EXPLORATION HISTORY

A portion of the claims area was originally staked by Esso Minerals Ltd. to cover an area of high Cu-Zn geochemistry in lake sediments. Follow-up work included 15 line kilometers of cut grid and soil geochemistry, magnetometer, and VLF-EM surveys. The orientation of this grid was rotated  $90^{\circ}$  from what is now considered the optimum orientation. Although several areas of anomalous metal were indicated coincident with a number of magnetometer anomalies, no further work was carried out and the claims were allowed to lapse.

In the summer of 1985 road building uncovered several new skarn and stockwork mineralized zones which were subsequently staked by Leask Associates as the Exo #1 claim. Prospecting and geological mapping were conducted during the 1986 field season and resulted in additional showings of garnet-diopside-pyrrhotite skarn being discovered.

During September-October 1987 a 26km grid was cut, blazed and ribboned with magnetometer, VLF-EM, and soil geochemical readings taken at 25 meter intervals along the lines. 848 soil samples were collected and tested for Cu, Zn, Mo, W, Ag, Au. This work was done by Therm Exploration Ltd. under contract to Tectono Resources.

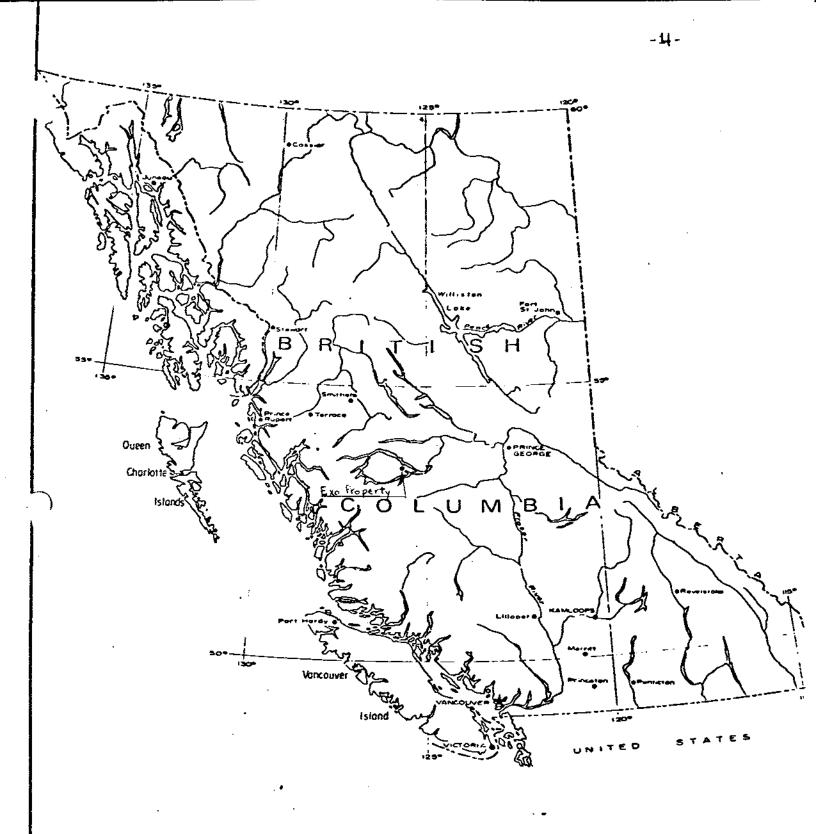


Fig.1

LEASK ASSOCIA	ATES	
LOCATI	ON M	AP
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SCALE	E IN MILES	

#### GRID PREPARATION

A control grid, comprising 26 line kilometers, was established during late September 1987.

The grid comprised a 1500 meter baseline that extends from 0+00N to 15+00N with crosslines established at 100 meter intervals.

# REGIONAL GEOLOGY

Regionally the area is underlain by rocks ranging from Upper Triassic to Miocene age.

Perpendicular crosslines were established at 100 meter intervals along the baseline.

The oldest rocks exposed are Upper Triassic Takla Group andesite and basaltic volcanics with minor interbedded argillite and limey sediments.

Takla Group is conformably overlain by green and maroon andesite tuff and breccia of Telkwa Formation which is in turn overlain by greywacke, argillite, and siltstone with minor interbedded volcanics and siltstone of the Nilkitwa Formation.

Eocene subaerial rhyolite, dacite, and associated tuffs and breccias unconformably overly Hazelton and Takla rocks.

Flat lying Miocene Plateau basalts rest unconformably on all older units.

Cretaceous granite plugs intrude Takla and Hazelton rocks.

# PROPERTY GEOLOGY AND MINERALIZATION

Rocks of the Upper Triassic Takla Group underlie the property. The dominant lithologies include a thick, steeply dipping succession of intensely hornfelsed and

skarned limey siltstone and silty limestone bracketed by basic volcanics and intruded by a Cretaceous granitic plug.

Several bands of quartz-garnet-diopside-pyrrhotite skarn with accessory pyritescheelite-chalcopyrite-sphalerite mineralization occur on the property.

At the main showing a quartz-garnet diopside-pyrrhotite skarn with accessory pyrite-scheelite-chalcopyrite is exposed over a width of 22 meters grading .256%WO<sub>3</sub>. High grade zones average up to .556% WO<sub>3</sub> and .446% Cu over 2 meters.

A large zone of stockwork quartz-pyrite-chalcopyrite-scheelite-molybdenite veinlets occur within intensely bleached and silicified hornfels 200 meters east of the main skarn showing.

This zone grades .52% Cu, .07% WO<sub>3</sub>, .008%MOS<sub>2</sub>, and .15 oz/ton Ag over 350 meters.

From contact relationships observed it appears that the granite dips under the sediment package at a low angle.

## GEOPHYSICAL SURVEYS

### Introduction

Ground VLF-EM and magnetometer surveys were carried out on the property.

# **Ground Surveys**

#### **VLF-EM Survey**

The VLF-EM survey was carried out by J.M. Leask. The receiver was manufactured by Phoenix Geophysics of Toronto, Ontario. The transmitter used was located in Laiu, Hawaii. Tilt angle null (in degrees) and maximum horizontal field strength were recorded at 25 meter intervals for a total of 24.5 kilometers.

# Field Procedure

With the VLF receiver held horizontally, the instrument is rotated in the plane until a null is observed. In this position, the coil axis points at the transmitter. The receiver is then rotated  $90^{\circ}$  in a vertical plane which is parallel with the direction to the transmitter. The receiver is then rotated until a minimum signal is observed and the dip angle of the null is read on the receiver inclinometer. With the receiver in the horizontal plane the receiver is rotated  $90^{\circ}$  and the maximum field strength recorded.

# Presentation of Results

The VLF-EM dip angle results are plotted on a grid map at a scale of 1:5000. The resultant dip angles are shown as continuous profiles with a vertical scale of  $1 \text{ cm} = 10^{\circ}$ .

#### Discussion

The VLF-EM data outlines a number of anomalous areas over the grid.

- **Conductor A.** The most pronounced of these trends strikes northeasterly from L0+00N, 5+25W to L4+00N, 4+75W.
- Conductor B. This three station anomaly defines a moderate conductor which strikes northeasterly from L3+00N, 7+50W to L5+00N, 7+25W.
- **Conductor C.** This three station anomaly defines a moderate conductor which strikes northeasterly from L1+00N, 11+25W to L3+00N, 10+75W.
- **Conductor D.** A weak to moderate VLF anomaly is evident on four lines from L0+00, 0+75W to L3+00N, 0+00W.

- Conductor E. This anomaly is indicative of a broad conductive zone which trends northeasterly from L7+00, 3+50E to L13+00N, 4+75E.
- **Conductor F.** This conductor gives a response over five lines extending from L8+00N, 9+50E to L12+00N, 8+75E. This roughly coincides with the Takla sediments Intrusisic contact.

## MAGNETOMETER SURVEY

#### Introduction

The magnetometer survey was carried out by Terry Eldridge using a Scintrex Model\_MF-2 Proton Precession magnetometer, serial #702239, manufactured by Scintrex of Concord, Ontario.

The relative vertical component of the magnetic field (in gammas) was recorded at 25 meter intervals along the grid lines for a total of 24.5 kilometers.

# Field Procedure

Readings were recorded at 25 meter intervals along the lines with a series of loops closing back to the starting point and any differences from the original were plotted against time to remove any diurnal variation. Relative field strength readings were recorded and plotted on a grid map at a scale of 1:5000. The data was then contoured at 500 gamma intervals.

# Discussion

The magnetic survey outlined several distinct linear highs up to 3000 gammas. These anomalies are located over the entire grid.

- Area 1. High mgnetic susceptibility is indicated over an area between Line 9+00N and Line 15+00N and from 10+00E to 8+00E. This area is coincident with the trend of the sediment-granite contact where endoskarn type pyrrhotite-molybdenite-scheelite mineralization has been noted. The geometry of this magnetic high supports geological indications that the contact dips shallow to the east.
- Area 2. A second area of high magnetic susceptibility is evident between line 7+00N and Line 15+00N and 5+00E and 2+00E. This is a broad diffuse anomaly which coincides approximately with a known zone of stockwork pyrite-chalcopyrite-scheelitemolybdenite mineralization.
- Area 3. A prominent magnetic high occurs on lines 6+00N, 7+00N, 8+00N at 9+00W. No known mineralization occurs in this area.

In addition several discrete anomalies of 500 gammas or more occur at the following locations: (10+50N, 0+50E), (11+00N, 0+00W), (1+00N, 2+50 to 2+75W), (6+00N, 1+50W) to (6+00N, 3+00W), (9+00N, 3+00W), (3+00N to 4+00N, 5+25W).

# GEOCHEMICAL SURVEYS

# Introduction

Geochemical soil sampling was carried out at 25 meter intervals over the entire grid except for areas of swampy terrain. In all a total of 848 samples were taken over th property. All samples were analysed for ppm, zinc, copper, molybdenum, tungsten, silver, and ppb gold by Acme Analytical Laboratories.

# Field Method

Soil samples were collected along the grid lines at 25 meter intervals. Soil was extracted using a track shovel from the "B" horizon at a minimum depth of 15cm and placed in Kraft 9cm x 16cm bags.

# Analytical Procedure

Samples were dried, and then screened and sifted to obtain the -80 mesh fraction and 0.500 gram of the -80 mesh size fraction was digested with 3ml of 3-1-2 HC1-HNO<sub>3</sub>-H<sub>2</sub>O at 95<sup>O</sup>C for one hour and then diluted to 10ml with water. The zinc, lead, copper, molybdenum and silver analyses were then determined by the ICP method.

The gold analysis was carried out by igniting 10.0 gram of the samples at  $600^{\circ}$ C, followed by digestion with hot aqua regia. The gold is extracted by M1BK and analysed by graphite furnace atomic absorption.

# **Results and Interpretation**

# Copper

The copper values range from 7ppm to 512ppm. Two strongly anomalous areas were indicated by the soil geochemical work. A large anomalous zone extends easterly from Line 7+00N, 3+00E to Line 15+00N, 6+50E. The anomalous zone covers an area roughly 250 meters x 900 meters.

A second anomalous zone extends from L8+00N to L11+00N centered on (9+50N, 2+50W). This anomalous zone varies from 50 meters to 100 meters in width.

#### Molybdenum

Molybdenum values range from 1ppm to 39ppm. Three major areas of elevated soils geochem were indicated.

- Area 1. Strong geochemical response was obtained over an area 600 meters x 150 meters. Extending from line 9+00N to line 15+00N and centered on line 12+00N, 9+25E.
- Area 2. This response covers an area 700 meters x 300 meters from line 9+00N to line 15+00N, centered on 12+00N, 4+50E.

# Tungsten

Tungsten values range from 1ppm to 124ppm and define three roughly parallel zones which straddle the Tetachuck Main logging road.

- Area 1. This zone covers an area roughly 800 meters x 200 meters extending southeast from Line 7+00N to Line 15+00N and centered on 11+00N, 4+50E.
- Area 2. Elevated tungsten values are present in a broad zone 75 meter wide that extends southeast from L7+00N, 1+50W to L13+00N, 1+50E.
- Area 3. Several anomalous tungsten values are present within a southeast trending zone 300 meters by 100 meter centered on L9+00N, 4+00W.

#### Zinc

Zinc values range from 33ppm to 4306ppm. A large zone of anomalous zinc values cover an area 600 meters E-W x 900 meters N-S centered on baseline, L10+00N. This zone is coincident with several known occurrences of sphalerite in float and outcrop.

# Silver

Silver values range from .1ppm to 2.4ppm. Several areas are weakly anomalous in silver. These define four sub-parallel zones transecting the grid in a northeasterly to easterly direction.

- Area 1. This is a discrete zone roughly 200 meters x 300 meters centered on L13+00N, 9+00E.
- Area 2. A number of anomalous silver values define an area roughly 800 meters x 200 meters extending easterly from L5+00N, baseline to L12+00N, 4+00E.
- Area 3. Several high silver values define an area 700 meters x 100 meters extending northeasterly from L0+00N, 5+75W to L7+00N, 2+00W.
- Area 4. Five anomalous silver values define an area roughly 100 meters by 400 meters trending easterly from L7+00N, 6+00W to L10+00N, 3+50W.

# Gold

Gold values range from 1ppb to 310ppb. Anomalous gold values are located sparodically over the whole grid but three discretely anomalous zones are indicated.

- Area 1. A zone of anomalous gold value 100 meters by 300 meters is centered on 8+00N, 8+50E.
- Area 2. A second zone of highly anomalous gold values extends northeasterly from LO+00N, 4+75W to L5+00N, 3+75W.
- Area 3. Several weakly to moderately anomalous gold values define an area 400 meters x 150 meters from L2+00N, 11+00W to L5+00N, 12+00W.

#### CONCLUSIONS AND RECOMMENDATIONS

The Exo prospect exhibits both exoskarn (copper-tungsten-silver) and porphyry

stockwork (copper-molybdenum-tungsten-silver) in proximity to a small Cretaceous granite intrusion.

Mineralization within hornfels and calcisilicate alteration is ubiquitous. Several exo-skarn type showings occur on the property. A number of these appear to have sizable dimension based on the VLF-EM, magnetometer and soil sampling surveys carried out in September-October 1987.

- Area 1. A large zone of chalcopyrite-scheelite-molybdenite-pyrite stockwork mineralization exposed in road cuts along the Tetachuck Main logging road appears to be defined by anomalous copper-zincsilver-tungsten-molybdenum-zinc in soils and a VLF-EM conductor over an area 800 meters x 300 meters between 7+00N, 3+00E and 15+00N, 6+00E.
- Area 2. Coincident anomalous copper-silver-zinc-tungsten in soils outlines an area 400 meters x 200 meters between 7+00N, 6+00W and 10+50N, 3+50W. This corresponds with a zone of garnet-diopsidepyrrhotite-chalcopyrite-scheelite-sphalerite skarn observed in road cuts on the western end of the anomaly.
- Area 3. Anomalous gold-silver in soils and a prominent VLF-EM conductor indicates a previously unknown zone of mineralization between 0+00N, 5+00W and 6+00N, 3+50W.
- Area 4. Anomalous gold in soils with a coincident VLF-EM conductor indicates a previously unknown zone of mineralization between 2+00N, 11+00W, 5+50N, 11+00W.

These four areas are recommended for trenching and follow-up drilling in 1988.

# STATEMENT OF EXPENDITURES September 29 to October 25, 1987

Contract work performed by John Leask, Terry Eldridge and Cliff Yelich of Therm Exploration Ltd.

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Line cutting VLF survey Magnetometer survey Soil samples	26.0 kilometers at \$500/km 24.5 kilometers at \$120/km 24.5 kilometers at \$120/km 848 samples at \$3.00/sample	\$13,000.00 2,940.00 2,940.00 2,544.00
Mapping, map and data compilation, drafting, report preparation	18 days at \$300/day	5,400.00
Mob-demob-trailer renta	l 30 days at \$ 40/day	1,200.00
Truck rental: - 1985 Ford F150 4x4 - 1982 GMC Gimmy 4x4	16 days at \$ 50/day 16 days at \$ 50/day	800.00 800.00
VLF rental - Pacific Geophysical	10 days at \$ 38/day	380.00
Magnetometer rental - Scintrex	10 days at \$48.78/day	487.80
Expenses: gas, food, s	upplies, etc.	2,204.32
Soil samples analysed for Cu, Mo, W, Zn, Ag, Au by Acme Labs Ltd.	848 samples at \$9.25/sample	7,844.00
17 rock samples analyse for Cu, Mo, Zn, Ag, and by Acme Analytical Lab 1	Au	391.00
	TOTAL	\$40,931.12

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# STATEMENT OF QUALIFICATIONS

I, JOHN M. LEASK, do hereby certify that:

- 1. I am a geologist with residence at 843 West 15th Avenue, Vancouver, British Columbia, V5Z 1R8.
- 2. I am a graduate of the University of British Columbia with Bachelor of Applied Science degree in geological engineering (1980).
- 3. I have been involved in mining exploration as an independent since 1979.

Respectfully submitted,

east . JOHN M.

# STATEMENT OF QUALIFICATIONS

I, TERRY L. ELDRIDGE, do hereby certify that:

- 1. I am a geologist with residence at 905 4th Avenue, New Westminster, British Columbia.
- 2. I am a graduate of the University of British Columbia with a Bachelor of Applied Science degree in civil engineering (1980).
- 3. I am a graduate of the University of British Columbia with a Masters of Applied Science in geotechnical engineering (1982).
- I am a member of the Association of Professional Engineers of British Columbia.
- 5. I have been involved in mining exploration since 1983.

Respectfully submitted,

ldn.lig

TERRY L. ELDRIDGE

ACME ANALYTICAL LABORATORIES LTD. DATE RECEIVED: DCT 19 1987 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE (604) 253-3158 FAX (604) 253-1716 DATE REPORT MAILED:

# GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3NL 3-1-2 HCL-HN03-H20 AT 95 DEC. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE CA P LA CR MS BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: SOIL AU+ ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: . N. July DEAN TOYE, CERTIFIED B.C. ASSAYER

LEASK ASSOC	IATES	File	# 87-5	5014	F'age	1
SAMPLE#	MO PPM	CU PPM	ZN PPM	AG PPM	M RPM	AU* PPB
15+00N 1+00W 15+00N 0+75W 15+00N 0+50W 15+00N 0+25W 15+00N 0+00W	3 1 3 1	36 14 32 15 9	113 84 270 101 63	.5 .1 .4 .1 .1	2 1 1 2	1 1 1 1
15+00N 0+25E 15+00N 0+50E 15+00N 0+75E 15+00N 1+00E 15+00N 1+25E	1 1 4 2	12 15 17 12 42	67 243 185 286 194	. 1 . 1 . 1 . 3	1 1 1 1	1 1 8 1
15+00N 1+50E 15+00N 1+75E 15+00N 2+00E 15+00N 2+25E 15+00N 2+50E	· 3 2 1 2 1	31 17 24 13 17	124 93 118 143 91	.3 .1 .1 .1	1 1 1 1	1 1 1 1
15+00N 2+75E 15+00N 3+25E 15+00N 3+50E 15+00N 3+75E 15+00N 4+75E	3 2 1 2 6	57 9 10 26 73	314 74 84 72 253	.8 .1 .2 .4 .2	1 1 1 1	<u> </u>
15+00N S+00E 15+00N 5+25E 15+00N S+50E 15+00N 5+75E 15+00N 6+00E	4 7 2 13 1	43 75 38 92 58	209 326 154 370 55	.7 .4 .4 .4 .2	2 7 3 13 1	311111
15+00N 6+23E 15+00N 6+50E 15+00N 6+7SE 15+00N 7+00E 15+00N 8+50E	3 5 17 2 1	25 142 210 42 15	218 256 356 81 132	.5 .4 .2 .1 .2	2 4 12 1 1	3 1 1 3 1
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LEASK ASSOCIATES FILE # 87-5014

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13+00N 0+50W 13+00N 0+25W 13+00N 0+00W 13+00N 0+25E 13+00N 0+50E	3 1 2 1 1	44 38 59 32 24	142 255 182 190 175	. 1 . 1 . 4 . 3	1 1 1 1	1 1 1 1
13+00N 0+75E 13+00N 1+25E 13+00N 1+50E 13+00N 1+75E 13+00N 2+00E	7 10 5 1 1	31 147 139 18 22	388 385 230 95 161	. 1 . 7 . 4 . 2 . 5	1 2 8 1 1	80 - 2 1 1 1
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13+00 13+00 13+00	N 3+75E N 4+50E N 4+75E N 5+00E N 5+25E	10 5 9 9 19	267 114 70 65 234	600 262 117 219 141	.3 .2 .1 .5	5 2 19 6 10	1 1 1 1	
13+00 13+00 13+00	N 5+75E N 6+00E N 6+25E N 6+50E N 6+75E	6 3 2 2 4	51 52 28 23 19	242 162 154 178 65	. 1 . 1 . 2 . 1 . 1	2 2 1 1	2 1 1 1	
13+00 13+00 13+00	N 7+00E N 7+25E N 7+50E N 7+75E N 8+00E	8 N N N N	22 28 26 24 24	107 89 139 186 181	- 1 - 4 - 1 - 5 - 4	1 1 2 2	1 1 2 1 1	
13+00 13+00 13+00	N 8+25E N 8+50E N 8+75E N 9+00E N 9+25E	3 5 39 35 19	86 36 50 123 178	172 185 584 318 317	.2 .6 .3 .8 1.3	1 3 1 2 2	5 1 1 1	
	N 9+50W	5 10 7 1 1	31 40 27 17 24	187 230 102 64 62	.5 .5 .3 .1	1 2 1 1 1	2 1 1 1	
12+00 12+00 12+00		1 1 1 1	14 14 12 16	93 54 37 57 74	.1 .2 .1 .2	1 1 1 1	1 3 1 1 1	
12+00 12+00 12+00	N 7+75W N 7+50W N 7+25W N 7+00W N 6+75W	2 1 2 2 2	26 21 17 24 24	145 104 120 80 114	.1 .2 .1 .3	1 2 1 1 1	1 1 1 8	
	N 6+50W 7au-s	3 18	41 51	115 131	.3 7.2	1 12	1 47	

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SAMPLE#	MO	EU PPM	PPM	PPM	86M	PPB PPB
	FFM	665	L £ 1.)	1-1-11	1 1 1 1	1 1 1
12+00N 5+50W	5	25	80	- 1	1	1
12+00N 5+00W	1	13	269	. 1	1	1
12+00N 4+75W	1	18	101	.1	1	1
12+00N 4+50W	1	10	70	. 1	1	ź
12+00N 4+25W	2	19	97	. 1	1	1
IZTOON 4TION		17	17	• •	*	-
12+00N 4+00W	1	19	127	. 1	1	1
12+00N 3+75W	1	15	105	. 1	1	2
12+00N 3+50W	1	19	127	. 1	1	1
12+00N 3+25W	2	19	155	. 1	1	1
12+00N 2+00W	2	29	223	. 1	1	1
				• -		
12+00N 1+75W	1	23	221	. 1	1	1
12+00N 1+50W	3	43	349	. 1	· 1	1
12+00N 1+25W	1	42	258	.4	1	1
12+00N 1+00W	1	51	439	. 1	I	1
12+00N 0+75W	1	48	196	. 1	2	2
12+00N 0+50W	3	22	326	. 1	1	3
12+00N 0+25W	1	20	176	.1	1	1
12+00N 0+00W	1	15	203	.3	1	1
12+00N 0+25E	2	44	410	. 4	1	1
12+00N 0+50E	4	173	493	.J	2	7
	-	~~	105	+	1	
12+00N 0+75E	3	23	605 704	.1 .1	5	1 1
12+00N 1+00E	5	37	724			
12+00N 1+25E	2	26	180	- 1	2	1 4
12+00N 1+50E	2	24	142	- 1	4	
12+00N 1+75E	1	48	241	.3	44	1
12+00N 2+00E	2	39	290	- 1	i	ì
12+00N 2+25E	2	37	192	.3	2	1
12+00N 2+50E	5	109	356	. 1	3	1
12+00N 3+50E	10	63	131	.5	2	2
12+00N 3+75E	8	62	144	.2	4	1
12.004 0.702	-					_
12+00N 4+00E	9	82	180	. 1	5	1
12+00N 4+25E	21	218	681	.2	23	2
12+00N 4+75E	17	302	163	. 1	2 3	1
12+00N 5+00E	5	173	317	. 1	3	1
12+00N 5+25E	5	135	124	. 1	3	2
	_					
12+00N 5+50E	4	28		1	1	1
STD C/AU-S	18	60	131	7.1	13	48

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SAMPLE#	MO PPM	CU PPM	ZN PPM	AG PPM	W PPM	AU* FP9
12+00N 5+75E 12+00N 6+00E 12+00N 6+25E STD C/AU-S 12+00N 6+50E	6 2 1 18 2	19 27 18 62 - 27	275 229 157 129 84	.3 .1 .2 7.3 .1	1 1 14 1	1 1 48 1
12+00N 6+75E 12+00N 7+00E 12+00N 7+25E 12+00N 7+50E 12+00N 7+75E	1 2 1 1	24 15 18 16 30	110 110 180 154 135	.1 .2 .1 .1 .5	1 1 1 1	1 1 1 1
12+00N 8+00E 12+00N 8+25E 12+00N 8+50E 12+00N 8+75E 12+00N 9+00E	2 2 6 7	24 29 76 31 47	132 233 171 83 180	.1 .4 .5 .2 .2	N 11 3 N 23 N 23	1 1 2 1 1
12+00N 9+25E 12+00N 9+50E 12+00N 9+75E 12+00N 10+00E 11+00N 10+00W	7 34 17 1 2	37 40 73 18 13	173 173 81 78 68	. 4 . 1 . 4 . 3 . 1	1 1 2 1 1	1 1 1 1 1
11+00N 9+75W 11+00N 9+50W 11+00N 9+25W 11+00N 9+00W 11+00N 9+75W	2 1 4 1 1	17 13 21 14 16	69 48 100 84 56	. 2 . 1 . 1 . 1 . 1	1 2 1 1 1	1 2 1 1 1
11+00N 8+50W 11+00N 8+25W 11+00N 8+00W 11+00N 7+75W 11+00N 7+50W	1 1 2 1 2	19 13 45 48 37	54 71 269 147 203	. 1 . 1 . 6 . 1 . 4	1 1 2 1 1	1 1 1 1
11+00N 7+25W 11+00N 5+25W 11+00N 5+00W 11+00N 4+75W 11+00N 4+50W	2 2 2 2 4	40 15 15 34 27	216 79 63 112 795	.3.1.1.1.3	1 1 1 1	1 1 1 1
11+00N 4+00W 11+00N 2+25W	2 1	38 38	110 455	- 1 - 1	1 1	1 1

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SAMPLE#	MD PFM	CU FPM	ZN PPM	AG FFM	W FFM	AU* PPB
11+00N 2+00W 11+00N 1+75W 11+00N 1+50W 11+00N 1+25W 11+00N 1+00W	2 2 1 1	152 137 17 28 24	948 469 217 249 122	.55 .53 .4	1 1 1 1	2 1 1 2 1
11+00N 0+75W 11+00N 0+50W 11+00N 0+25W 11+00N 0+00W 10+50N 0+00E	1 1 2 4	19 21 21 61 31	273 166 161 661 187	.2 .4 .2 .3 .4	1 1 7 1	2 1 1 3 1
10+50N 0+25E 10+50N 0+50E 10+50N 0+75E 10+50N 1+00E 10+50N 1+25E	1 2 13 10	91 30 46 76 68	281 432 578 267 347	.3 .2 .3 .4 .9	3 1 9 3	6 2 1 1 1
10+50N 2+50E 10+50N 2+75E 10+50N 3+00E 10+50N 3+25E 10+50N 3+50E	1 5 19 6	27 20 32 152 112	143 315 134 124 198	.5 .1 .4 .6 .7	1 1 8 4	1 12 2 3
10+50N 3+75E 10+50N 4+00E 10+50N 4+25E 10+50N 4+50E 10+50N 4+75E	7 3 7 1 3	306 37 377 23 25	113 243 531 190 202	.25 .58 .22	8 1 1 1	4 3 4 1 1
10+50N S+00E 10+50N S+25E 10+50N 5+50E 10+50N 5+75E 10+50N 6+00E	3 7 N <b>1</b> 7	57 28 20 22 26	227 206 82 121 97	.2 .4 .2 .1 .4	1 1 1 1	1 1 1
10+50N 6+25E 10+50N 6+50E 10+50N 6+75E 10+50N 7+00E 10+50N 7+25E	3 1 3 A 3 A	29 20 23 54 24	221 143 148 433 191	.3 .4 .4 .2 .4	1 1 1 1	2 1 1 2 1
10+50N 7+50E STD C/AU-S	1 18	14 61-		-1 7.4	1 12	2 50

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SAMPLE#	MO	cu	ZN	AG	ы	AU÷
	PPM	PPM	PPM	PPM	FPM	FFB
	••••			• • • • •		
10+50N 7+75E	1	13	122	. 1	1	1
10+50N 8+00E	2	53	141	.4	1	1
10+50N 8+25E	2	31	117	.5	1	ŝ
10+50N 8+50E	2	73	317	.4	ł	1
10+50N 8+75E	3	145	202	. 1	1	2
10.000000000	~	1,0		• •	-	-
10+50N 9+00E	1	26	97	.2	1	1
10+50N 9+25E	1	20	110	. 1	1	1
10+50N 9+50E	1	15	133	. 1	1	1
10+50N 9+75E	2	15	109	.2	1	1
10+50N 10+00E	6	27	163	.3	Ī	1
10+00N 10+25W	2	14	92	. 1	4	2
10+00N 10+00W	1	14	71	. 1	1	1
10+00N 9+75W	1	13	54	• 1	1	1
10+00N 9+50W	2	15	79	. 1	1	1
10+00N 9+25W	1	16	57	. 1	1	1
				<u> </u>	1	1
10+00N 9+00W	1	21	82	.2	1 1	1
10+00N 8+75W 10+00N 8+50W	1	18	122	- 1	1	1
	1	19	196	.3		
10+00N 8+25W	. 1	39	456	.4	1	2 1
10+00N 8+00W	2	62	496	-3	1	1
10+00N 7+75W	2	103	359	.3	1	1
10+00N 7+50W	3	35	308	. 1	1	1
10+00N 7+25W	1	54	101	.2	1	1
10+00N 6+25W	2	26	216	.4	1	1
10+00N 6+00W	1	169	1424	.1	1	1
10+00N 5+75W	1	17	121	• 4	1	1
10+00N 5+50W	1	22	124	. 1	1	1
10+00N 5+25W	2	41	458	. 4	1	21
10+00N 5+00W			103		1	1
10+00N 4+50W	6	24	224	-3	1	1
10+00N 4+25W	6	٨Ö	379	.5	10	1
10+00N 3+75W	1		260		1	1
10+00N 3+50W			2546		ż	â
10+00N 3+25W	1		4306		9	1
10+00N 3+00W	4	16		.1	1	1
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10+00N 2+75W	2	412	2164	.3	3	1
STD C/AU-S			130			48

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SAMPLE#	MO PFM	CU PPM	ZN FFM	AG PPM	W PPM	AU <del>≭</del> PPB
10+00N 2+50W 10+00N 2+25W 10+00N 2+00W 10+00N 1+75W 10+00N 1+50W	2 4 3 1 2	39 41 26 21 15	602 992 163 304 1 <b>3</b> 5	.1 .3 .1 .1	1 1 1 1	5 1 2 2 1
10+00N 1+25W 10+00N 1+00W 10+00N 0+75W 10+00N 0+50W 10+00N 0+00W	3 1 1 1 1	44 47 20 15 11	239 337 170 178 109	. 4 . 2 . 1 . 1 . 1	2 2 3 1	2 1 1 1
10+00N 0+25E 10+00N 0+50E 10+00N 1+50E 10+00N 1+75E 10+00N 2+00E	1 2 1 1	12 16 14 14 21	166 123 178 223 149	.3 .1 .3 .3	1 1 1 1	1 1 2 1
10+00N 2+25E 10+00N 2+50E 10+00N 2+75E 10+00N 3+00E 10+00N 3+25E	1 1 2 1 1	13 18 19 19 30	139 163 117 87 196	. 1 . 1 . 1 . 3	1 1 1 1	1 1 2 1 1
10+00N 3+50E 10+00N 3+75E 10+00N 4+00E 10+00N 4+25E 10+00N 4+50E	2 10 6 1 2	40 198 76 25 40	284 1670 379 145 176	. 1 . 4 . 4 . 1 . 1	2 3 1 1	1 1 1 1 4
10+00N 4+75E 10+00N 5+00E 10+00N 5+25E 10+00N 5+50E 10+00N 5+75E	1 3 3 2 2	22 42 31 14 18	115 138 100 85 79	.3 .1 .1 .1 .1	1 1 1 1 1	1 2 1 1 1
10+00N 5+00E 10+00N 6+25E 10+00N 6+50E 10+00N 6+75E 10+00N 7+00E	2 2 5 2 1	15 18 127 31 14	86 174 637 104 117	.1 .3 .2 .1	1 1 1 1	1 2 1 43
10+00N 7+25E STD C/AU-S	1 20	18 61 -		.1 7.2	1 12	1 50

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SAMPLE#	MO PFM	CU FFM	ZN PPM	AB PPM	W PFM	AU* PPB	
10+00N 7+50E	1	25	145	.3	1	2	
10+00N 7+75E	1	26	96	.3	1	1	
10+00N 8+00E	- 1	18	107	. 1	1	1	
10+00N 8+25E	1	18	82	,2	ī	2	
10+00N 8+50E	1	30	110	. 1	1	1	
10.000	•			• •	-	-	
10+00N 8+75E	1	38	255	. 4	1	1	
10+00N 9+00E	2	55	192	.4	1	1	
10+00N 9+25E .	1	14	83	. 1	1	1	
10+00N 9+50E	1	57	75	.2	1	23	
10+00N 9+75E	3	44	120	.6	ï	3	
					_		
10+00N 10+00E	1	19	138	.1	1	1	
9+00N 10+00W	1	24	166	.1	1	2	
9+00N 9+75W	1	18	70	. 1	1	1	
9+00N 9+50W	1	12	36	. 1	1	1	
9+00N 9+25W	1	23	91	.2	i	1	
9+00N 9+00W	1	29	85	. 1	1	1	
9+00N 8+75W	2	22	156	. 1	1	1	
9+00N 8+50W	2	25	206	, 1	1	310	
9+00N 8+00W	2 2	77	447	. 1	1	1	
9+00N 7+00W	2	33	78	.1	1	1	
	<u> </u>		,0	• -	-	-	1
9+00N 6+75W	1	22	104	. 1	1	1	
9+00N 5+50W	1	19	103	_ 1	1	1	
9+00N 6+25W	1	17	96	- 1	1	2	
9+00N 6+00W	1	10	51	. 1	1	1	
9+00N 5+75W	1	10	145	. 1	1	1	
9+00N 5+50W	1	14	89	. 1	1	i	
9+00N 5+00W	2	20	113	. 1	1	2	
9+00N 4+50W	11	79	995	. 1	5	1	
9+00N 4+25W	12	42	1166	.5	10	1	
	1	42	293	- 1	10	1	
9+00N 4+00W	1	<i>2</i>	27.3	# .L	ن. ا	1	
9+00N 3+75W	4	33	900	. 1	2	1	
9+00N 3+50W	2	11	117	.2	1	1	
9+00N 3+25W	1	19	264	. 1	1	1	
9+00N 3+00W	1	24	222	. 1	1	4	
9+00N 2+75W	1	16	207	. 1	1	1	
	_						
9+00N 2+50W	2	11		.1	1	1	
STD C/AU-S	18	61-	132	7.2	12	49	

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SAMP'LE#	MO FPM	CU PFM	ZN PPM	AG PPM	W FFM	A∏÷ PPB
9+00N 2+25W 9+00N 2+00W 9+00N 1+75W 9+00N 1+50W 5+00N 1+25W	3 1 1 6 2	16 17 17 34 20	219 199 296 392 199	. 2 - 1 . 2 - 1 - 1	1 2 1 3 3	1 2 34 4
9+00N 1+00W 9+00N 0+25W 9+00N 0+00W 9+00N 0+25E 9+00N 0+50E	1 1 2 2 15	31 36 18 32 166	120 246 123 171 838	. 1 . 2 . 1 . 1 . 5	1 2 1 1 6	1 1 1 2
STD C/AU-S 9+00N 0+75E 9+00N 1+00E 9+00N 1+25E 9+00N 1+50E	19 1 1 1 1	40 - 30 14 18 13	126 174 132 220 122	7 - 1 - 1 - 1 - 1 - 1	12 2 2 1 1	49 2 1 1 1
9+00N 1+75E 9+00N 2+00E 9+00N 2+25E 9+00N 2+50E 9+00N 2+75E	1 2 1 3	15 17 233 18 121	71 129 255 205 662	.1 .3 1.0 .1 .7	1 1 1 1	1 4 2 1 1
9+00N 3+00E 9+00N 3+25E 9+00N 3+50E 9+00N 3+75E 9+00N 4+00E	3 5 1 2	31 237 22 26 24	367 2052 443 174 133	. 9 . 7 . 9 . 1	1 1 1 2	1 1 2 11
9+00N 4+25E 9+00N 4+50E 9+00N 4+75E 9+00N 5+00E 9+00N 5+25E	1 1 4 3	17 37 23 22 80	140 131 150 130 156	. 1 . 1 . 1 . 1	1 1 2 1 1	1 4 145 3
9+00N 5+50E 9+00N 5+73E 9+00N 6+00E 9+00N 6+25E 9+00N 6+50E	5 N 4 3 N	43 24 25 11 17	171 140 238 82 155	- 3 - 4 - 2 - 1 - 1	1 1 2 1 1	1 1 1 1
9+00N 6+75E 9+00N 7+00E	2 2	19 19	230 152	. 4 . 2	<b>1</b> 1	72 1

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SAMPLE	E#	MO PPM	CU PPM	ZN PPM	AG FPM	W PPM	AU* PPB
9+00N 9+00N 9+00N 9+00N 9+00N	7+25E 7+50E 7+75E 8+00E 8+25E	1 3 1 1 1	15 41 20 27 19	96 79 122 179 190	.2 .2 .1 .2 .1	1 1 2 1	1 8 1 3
9+00N 9+00N 9+00N 9+00N 9+00N	8+75E 9+00E	1 2 1 1	11 25 12 15 12	58 98 135 130 93	- 1 - 1 - 2 - 1	1 1 1 1	2 16 2 1 1
9+00N 9+00N 8+00N 8+00N 8+00N	9+75E 10+00E 10+75W 10+50W 10+25W	1 17 1 1 1	15 42 14 18 17	110 180 87 87 80	. 1 . 1 . 2 . 1	1 1 1 2	1 1 1 5 1 1
8+00N 8+00N 8+00N 8+00N 8+00N	9+75W	1 4 1 1	18 33 17 20 18	262 237 90 91 130	- 1 - 3 - 1 - 3 - 1	1 1 2 1 1	1 1 1 1
8+00N 8+00N 8+00N 8+00N 8+00N	8+75W 8+50W 8+25W 8+00W 7+25W	6 7 2 4 1	111 163 33 39 15	1733 389 165 264 140	- 9 - 4 - 1 - 1 - 1 - 1	7 33 1 1 1	1 1 14 1
8+00N 8+00N 8+00N 8+00N 8+00N	6+75W 6+50W 6+25W	1 1 3 2 2	11 26 21 8 9	87 81 771 107 84	. 3 . Q . 1 . 3	1 1 1 1	1 1 1 1
8+00N 8+00N 8+00N 8+00N 8+00N	5+50W 5+25W 5+00W	2 N N N N	45 21 96 16 29	152 128 224 252 359	.3 .2 .9 .2 .4	1112	1 23 1 1 1
8+00N STD C/		4 18	26 61 -		.4 7.2	2 12	1 50

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SAMPLE#	MO PPM	CU PPM	ZN FFM	AG PPM	W PPM	AU★ PPB
8+00N 4+25W 8+00N 4+00W 8+00N 3+75W 8+00N 3+50W 8+00N 3+25W	3 1 5 5 4	15 17 42 28 31	213 193 322 468 776	.1 .3 .1 .1 .1	1 1 1 5	1 1 1 1
8+00N 3+00W 8+00N 2+75W 8+00N 2+50W 8+00N 1+75W 8+00N 1+50W	9 2 9 4 2	161 170 48 19 13	611 1899 599 256 134	.3 .3 .1 .2 .3	1 2 1 10 1	1111
8+00N 1+25W 8+00N 0+50W 8+00N 0+25W 8+00N 0+00W 8+00N 0+25E	331 11 1	24 22 28 37 44	235 249 192 626 243	.1 .2 .1 .2 .3	1 1 1 1	1 2 1 1 1
8+00N 0+50E 8+00N 0+75E 8+00N 1+00E 8+00N 1+25E 8+00N 1+50E	2 1 2 1 2	79 17 14 12 12	566 139 173 130 89	.4 .1 .2 .1 .3	1 1 1 1	1 1 1 7
8+00N 1+75E 8+00N 2+00E 8+00N 2+25E 8+00N 2+50E 8+00N 2+75E	1 2 1 2	22 48 25 32 20	111 101 348 288 195		1 1 1 1	2 1 1 1
8+00N 3+00E 8+00N 3+25E 8+00N 3+50E 8+00N 3+75E 8+00N 4+00E	1 1 1 2	18 19 103 40 26	212 177 1009 233 130	.1 .5 .1 .1	1 124 1 2	1 1 3 1 1
8+00N 4+25E 8+00N 4+50E 8+00N 4+75E 8+00N 5+00E 8+00N 5+25E	2 3 2 1 4	14 18 24 21 28	55 101 158 125 176	.1 .1 .2 .2	2 1 2 1 2	1 1 2 14 1
8+00N 5+50E STD C/AU-S	2 19	20 61~	151 131	.1 7.1	1 13	1 47

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SAMPLE#	MO FFM	CU PPM	ZN PPM	AG PPM	₩ ₽₽M	AU★ PPB
8+00N 5+75E 8+00N 5+00E	2 1	21 11	217 92	.2 .2	1 2	1 1
8+00N 6+25E	1	17	174	. 1	1	2
8+00N 6+50E	- 1.	13	127	. 1	1	1
8+00N 4+75E	1	16	106	- 1	1	1
8+00N 7+00E	3	19	147	.4	1	11
9+00N 7+25E	2	22	128	. 1	1	21
8+00N 7+50E 8+00N 7+75E	1 2	14	90 177	.1 .1	1	39
8+00N 7+75E 8+00N 8+00E		19 12	167 77	.2	1 1	1 2
					Ŧ	4
8+00N 8+25E	2	36	173	.2	1	1
8+00N 8+505	2	23	154	-3	1	4
8+00N 8+75E	4	30	186	- 1	1	
8+00N 9+00E 8+00N 9+25E	3 1	24 20	78 115	.2 .1	1 1	45 29
84000 77202	1	20	1 I U	- 1	Ļ	£7
8+00N 9+50E	3	17	117	• 1.	t	30
8+00N 9+75E	2	23	$1 \mathbb{Z} 4$	.3	1	1
8+00N 10+00E	3	15	109	- 1	1	1
7+00N 10+75W	1	15	81	. 1	1	1
7+00N 10+25W	2	20	152	.8	1	1
7+00N 10+00W	1	27	80	. 4	1	1
7+00N 9+75W	2	32	103	- 1	1	1
7+00N 9+50W	2	51	468	. 2	1	10
7+00N 9+25W 7+00N 9+00W	10 1	89 23	$\begin{array}{r} 1717 \\ 144 \end{array}$	.4 .1	1 1	1 2
TTOON TTOOM	1	ن ک	¥ ++ ++	- 1	T	~
7+00N 8+75W	1	15	125	. 1	1	1
7+00N 8+50W	1	13	58	.2	1	1
7+00N 8+25W	2	28	71	. 1	1	2
7+00N 8+00W	1	21	102	.2	1	1
7+00N 7+75W	1	16	78	. 1	1	1
7+00N 7+50W	2	19	149	. 1	1	2
7+00N 7+25W	1	17	$1 \ge 1$	. 1	1	1
7+00N 7+00W	1	8	51	- 1	2	1
7+00N 6+75W	2	15	120	.4	1	L
7+00N 6+50W	3	21	147	.4	2	1
7+00N 6+25W	З.	21	210	. 1	1	2
STD C/AU-S	18	59-	132	7.1	$1 \square$	47

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SAMPLE#	MO PPM	UD PPM	ZN PPM	AG PPM	W PPM	AU* PPB
7+00N 6+00W 7+00N 5+25W 7+00N 5+00W 7+00N 4+75W 7+00N 4+50W	5 2 2 1	67 33 14 14 11	530 125 85 135 76	2.4 .2 .1 .1	1 1 2 1 1	1 1 5 4
7+00N 4+25W 7+00N 3+50W 7+00N 3+25W 7+00N 3+00W 7+00N 2+75W	2 1 2 2 2	16 15 16 26 18	96 142 104 190 178	.1 .3 .4 .3	1 1 1 1	1 1 1 1
7+00N 2+50W 7+00N 2+25W 7+00N 2+00W 7+00N 1+75W 7+00N 1+50W	8 5 10 3 1	73 23 39 42 71	754 260 379 162 1800	- 5 - 2 - 4 - 1 - 4	3 1 3 4	2 1 1 1
7+00N 1+25W 7+00N 1+00W 7+00N 0+75W 7+00N 0+50W 7+00N 0+25W	1 1 2 1	21 15 19 43 11	165 80 184 287 170	.5 .2 .1 .2	1 1 1 1	1 2 1 1
7+00N 0+00W 7+00N 0+50E 7+00N 0+50E 7+00N 0+75E 7+00N 1+00E	2 1 A 2 2 1	11 8 39 57 12	94 60 203 197 96	.1 .3 .8 .1	1 1 1 1	1 10 3 1
7+00N 1+25E 7+00N 1+75E 7+00N 2+00E 7+00N 2+25E 7+00N 2+50E	1 2 2 2	13 13 16 31 124	93 194 202 344 2351	. 1 . 2 . 2 . 4 . 3	1 1 1 1	1 1 5 2
7+00N 2+75E 7+00N 3+00E 7+00N 3+25E 7+00N 3+50E 7+00N 3+75E	1 5 4 1 1	32 168 34 43 19	249	. 4 . 1 . 1 . 1 . 2	2 8 1 1 1	1 1 1 1
7+00N 4+00E STD C/AU-S	2 18	86 58-		.7 6.9	1 12	1 48

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LEASK	ASSOCIAT	res	FILE #	87-501		Pag
SAMFLE#	MO PPM	CU PPM	ZN PPM	AG PPM	W PPM	AU* PPB
6+00N 10+25W 6+00N 10+00W 6+00N 9+75W 6+00N 9+50W 6+00N 9+25W	1 2 2 2 1	19 20 19 25 20	69 119 173 101 190	.1 .1 .3 .2 .1	1 2 1 1	1 1 1 1
6+00N 9+00W 6+00N 8+75W 6+00N 8+50W 6+00N 8+25W 6+00N 8+00W	1 1 2 1	17 15 17 39 27	103 79 89 77 117	. 1 . 1 . 4 . 1	1 1 1 1	2 1 2 1 1
6+00N 7+75W 6+00N 7+50W 6+00N 7+25W 6+00N 7+00W 6+00N 6+75W	1 1 1 1	27 33 11 17 37	124 101 66 88 123	.2 .2 .1 .1	1 1 1 2	1 1 1 4
6+00N 6+50W 6+00N 6+25W 6+00N 6+00W 6+00N 5+75W 6+00N 4+00W	1 1 1 3	14 12 17 32 35		.1 .2 .1 .1	1 1 1 1	1 2 1 1
6+00N 3+75W 6+00N 3+50W 6+00N 3+25W 6+00N 3+00W 6+00N 2+75W	1 1 2 3	13 11 26 26	. 87 166 214	.8	1 1 1 1	1 2 1 1 1
6+00N 2+50W STD C/AU-S 6+00N 2+25W 6+00N 2+00W 6+00N 1+75W			1- 128	a 7.1 1 .4 5 .2	14 1	1 4
6+00N 1+500 6+00N 1+250 6+00N 1+000 6+00N 0+750 6+00N 0+500	4 4 4	2 1 1 3 2 1		4.3	2 3 2 1	
6+00N 0+25 6+00N 0+00	4		17 15 17 7	26 1. 72 ·		1 2 1 1

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SAMPLE#	MO	CU	ZN	AG PPM	W Mena	AU∗ PPB
	PPM	PPM	PPM	3° 1° 1° 1	<b>L L 1</b> ,1	FFD
5+00N 12+00W	1	14	52	. 1	1	10
5+00N 11+75W	1	14	62	. 1	1	1
5+00N 11+50W	1	15	62 69	• 1	1	1
	1	10	43	• 1	1	1
5+00N 11+25W 5+00N 11+00W			40 65	.3	1	1
5+00N 11+00W	1	16	65	• •	I	1
5+00N 10+25W	1	48	108	. 1	1	1
5+00N 10+00W	1	30	108	.5	1	1
5+00N 9+75W	1	15	91	. 1	1	1
5+00N 9+50W	1	15	51	.1	2	1
5+00N 9+25W	1	18	93	. 1	1	1
5+00N 9+00W	1	14	44	. 1	1	1
5+00N 8+75W	1	13	40	.2	1	1
5+00N 8+50W	1	13	51	.2	2	1
5+00N 8+25W	1	18	59	. 1	1	1
5+00N 8+00W	1	17	93	. 1	1	1
5+00N 7+75W	1	14	64	. 1	ł	1
5+00N 7+50W	1	16	85	.2	1	1
5+00N 7+25W	1	14	56	.1	1	1
5+00N 6+50W	1	15	55	.2	1	1
5+00N 6+25W	1	19	39	. 1	1	1
5+00N 6+00W	1	30	145	.2	1	1
5+00N 5+75W	1	21	149	.4	1	1
5+00N 5+50W	1	42	147	.5	1	1
5+00N 5+25W	2	29	89	.5	1	2
5+00N 5+00W	1	30	60 60	.5	1	1
9400M 9400M	1		00		1	1
5+00N 4+75W	2	14	169	.3	1	1
5+00N 4+50W	1	11	63	. 1	1	1
5+00N 4+25W	1	11	59	. 1	1	3
5+00N 4+00W	1	20	62	. 1	1	1
5+00N 3+75W	1	75	196	.2	1	90
-	-					
5+00N 3+50W.	1	33	127	. 4	1	2
S+00N 3+25W	5	68	141	.5	3	1
5+00N 2+25W	1	18	146	.2	1	1
5+00N 2+00W	1	ió	72	.2	1	1
5+00N 1+75W	1	13	93	.5	2	1
<b></b>				-	_	
5+00N 1+50W	1	10	59	2	1	1
STD C/AU-S	18	60 <b>-</b>	133	7.3	12	52

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SAMPLE#	MO PPM	CU PPM	ZN PPM	AG FPM	W PPM	AU* FPB
5+00N 1+25W 5+00N 1+00W 5+00N 0+75W S+00N 0+50W S+00N 0+25W	1 1 2 2	13 15 17 17 21	59 78 119 112 182	.1 .1 .2 .4 .7	1 1 3 1	1 1 1 1
5+00N 0+00W 4+00N 12+00W 4+00N 11+75W 4+00N 11+50W 4+00N 11+25W	1 2 1 1	14 14 18 16 15	76 41 64 93 53	- 1 - 1 - 1 - 2 - 1	1 1 1 1	1 2 1 1
4+00N 11+00W 4+00N 10+75W 4+00N 10+50W 4+00N 10+25W 4+00N 10+00W	1 1 1 1	16 17 22 16 11	77 98 62 100 62	.1 .2 .1 .2 .1	1 1 1 1	1 7 1 1
4+00N 9+75W 4+00N 9+00W 4+00N 8+75W 4+00N 8+00W 4+00N 7+75W	1 1 1 1	29 13 9 11 21	88 58 33 52 84	.3 .1 .1 .2 .2	1 1 1 1	1 1 1 1
4+00N 7+50W 4+00N 7+25W 4+00N 7+00W 4+00N 6+75W 4+00N 6+50W	1 1 2 2	12 13 17 32 22	78 110 64 43 128	.1 .1 .2 .2	1 1 1 1	1 1 1 1
4+00N 6+25W 4+00N 6+00W 4+00N 5+75W 4+00N 5+50W 4+00N 5+25W	1 1 1 1	30 23 20 12 12	71 57 62 36 56	.1 .1 .1 .2	1 1 1 1	1 1 3 1
4+00N 5+00W 4+00N 4+75W 4+00N 4+50W 4+00N 4+25W 4+00N 4+00W	1 1 2 1	13 21 12 31 28	70 74 87 290 243	.1 .1 1.0 .2		1 1 1 1
4+00N 3+75W STD C/AU-S	4 17	19 59 \		.3 7.2	1 12	1 53

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Page 19

SAMPLE#	MO PPM	CU PPM	ZN PPM	AG PPM	W PPM	AU* PP8
4+00N 3+50W 4+00N 3+25W 4+00N 3+00W 4+00N 2+75W 4+00N 2+50W	2 4 1 3 1	10 11 15 15	78 70 75 58 51	.1 .1 .1 .1	1 1 1 1	1 1 1 1
4+00N 2+00W 4+00N 1+75W 4+00N 1+50W 4+00N 1+25W 4+00N 1+00W	1 1 1 1	14 43 14 14 7	120 89 75 87 40	.1 .2 .1 .1	1 1 1 1	1 1 1 1
4+00N 0+75W 4+00N 0+50W 4+00N 0+25W 4+00N 0+00W 3+00N 12+00W	2 1 2 2 1	13 11 15 12 13	122 62 150 98 67	• 1 • 1 • 1 • 1 • 1	1 1 1 1	1 1 1 1
3+00N 11+75W 3+00N 11+50W 3+00N 11+25W 3+00N 11+00W 3+00N 10+75W	1 2 1 1	17 10 12 12 12	61 53 55 51 52	.1 .1 .2 .2	1 1 1 1	1 12 1 10 16
3+00N 10+50W 3+00N 10+25W 3+00N 10+00W 3+00N 9+75W 3+00N 8+50W	1 1 1 1	16 12 7 8 25	55 64 35 50 112	.3 .2 .1 .1 .2	1 1 3 5	8 2 1 5
3+00N 8+25W 3+00N 8+00W 3+00N 7+75W 3+00N 7+50W 3+00N 7+25W	1 1 1 1	8 25 25 20 71	58 45 120 84 82	.1 .2 .4 .2 .2	1 1 1	1 2 4 2 3
3+00N 7+00W 3+00N 6+75W 3+00N 6+50W 3+00N 6+25W 3+00N 6+00W	1 1 2 1	16 11 30 122 13	84 80 90 83 81	.1 .1 .4 .2	1 1 1 1	31 24 3
3+00N 5+75W STD C/AU-S	1 18	19 59 %	70 131	.1 7.0	1 13	1 48

LEASK ASSOCIATES FILE # 37-5014 Page 20

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SAMFLE#	MO PPM	CU PPM	ZN F'F'H	AG PPM	W FPM	AU* PPB .
3+00N 5+50W	3	11	61	. 1	1	1
3+00N 5+25W	1	21	88	. 1	1	Ŧ
3+00N 5+00W	1	21	74	.2	1	1
3+00N 4+75W	1	12	79	. 1	1	2
3+00N 4+50W	1	23	37	- 1	1	1
3+00N 4+25W	4	24	85	.8	1	1
3+00N 4+00W	5	19	260	.5	1	3
3+00N 3+75W	1	15	93	. 1	1	1
3+00N 3+50W	4	23	112	.4	1	1
3+00N 3+25W	2	14	77	. 1	1.	1
3+00N 3+00W	1	15	89	. 1	1	6
3+00N 2+75W	2	21	76	. 1	1	1
3+00N 2+50W	1	30	109	. 4	1	5
3+00N 2+25W	1	15	85	. 1	1	1
3+00N 2+00W	1	37	87	.3	1	1
3+00N 1+75W	1	22	55	.5	1	2
3+00N 1+50W	1	10	43	.1	1	1
3+00N 1+25W	1	40	91	. 4	1	1
3+00N 1+00W	1	16	94	.2	1	1
3+00N 0+75W	1	14	75	. 1	1	4
3+00N 0+50W	1	12	73	. 1	1	1
3+00N 0+25W	1	13	71	.1	1	1
3+00N 0+00W	1	19	85	. 1	1	1
2+00N 12+00W	1	14	48	. 1	1	1
2+00N 11+75W	1	19	52	- 1	1	2
2+00N 11+50W	1	14	74	.2	1	5
STD C/AU-S	18	62~	128	7.0	12	48
2+00N 11+25W	1	10	54	.1	1	1
2+00N 11+00W	1	15	61	.4	1	41
2+00N 10+75W	1	17	65	.2	1	1
2+00N 10+00W	1	13	64	.1	1	1
2+00N 9+75W	1	12	50	.2	1	1
2+00N 9+25W	2	30	116	.2	1	1
2+00N 9+00W	2	41	100	-3	1	1
2+00N 8+75W	1	19	134	.1	1	1
2+00N 8+25W	3	28	124	. 1	1	З
2+00N 8+00W	3	57	122	.3	1	1

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SAMPLE#	MO PPM	CU PPM	ZN PPM	AG PPM	W FFM	AU* PPB
2+00N 7+75W 2+00N 7+50W 2+00N 7+25W 2+00N 7+00W 2+00N 6+75W	1 1 2 1	42 46 31 45 69	91 97 75 121 82	. 1 . 1 . 1 . 7	1 1 1 1	1 4 1 3 1
2+00N 6+50W 2+00N 6+25W 2+00N 6+00W 2+00N 5+75W 2+00N 5+50W	1 1 1 1	27 18 7 21 18	81 67 43 53 61	. 1 . 1 . 1 . 1	1 1 1 1	1 1 1 1
2+00N S+25W 2+00N 5+00W 2+00N 4+75W 2+00N 4+50W 2+00N 4+25W	1 1 1 1	12 20 17 11 14	71 53 115 78 85	.1 .1 .3 .1	1 1 1 1	1 1 1
2+00N 4+00W 2+00N 3+75W 2+00N 3+50W 2+00N 3+25W 2+00N 3+00W	3 2 1 2 1	19 54 31 20 25	115 507 204 146 329	.6 .3 .1 .2	1 1 1 1	29 1 2 61 1
2+00N 2+75W 2+00N 2+50W 2+00N 2+25W 2+00N 2+00W 2+00N 1+75W	1 1 1 1	11 13 14 29 17	58 63 67 79 87	. 1 . 3 . 4 . 1	1 1 1 1	1 1 1 3
2+00N 1+50W 2+00N 1+25W 2+00N 1+00W 2+00N 0+75W 2+00N 0+50W	1 1 2 2	16 17 14 16 15	140 83 106 90 87	.3 .1 .1 .1	1 1 1 1	1 1 1 1
STD C/AU-S 2+00N 0+25W 2+00N 0+00W 1+00N 12+00W 1+00N 11+75W	18 2 1 1	60 - 29 25 13 14	128 162 168 55 71	.3	12 1 1 1	51 1 1 1
1+00N 11+50W 1+00N 11+00W	1 1	10 18	41 71	.4 .1	1 1	1 1

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SAMPLE#	MÔ FPM	CU PPM	ZN PPM	AG PPM	₩ FEM	AU÷ PPB
1+00N 10+75W 1+00N 10+50W 1+00N 10+25W 1+00N 10+00W	1 1 2 1	11 13 29 21	53 54 123 97	. 1 . 1 . 1 . 1	1 1 1 1	1 1 3 1
1+00N 9+75W	1	18	71	. 1	1	1
1+00N 9+50W 1+00N 9+25W 1+00N 9+00W 1+00N 8+75W	1 1 1 1	14 15 18 26	70 77 147 108	. 1 . 4 . 1 . 5	1 1 1	1 1 1 1
1+00N 8+50W	1	38	99	.2	1	2
1+00N 8+25W 1+00N 8+00W 1+00N 7+75W 1+00N 7+50W 1+00N 7+25W	1 1 1 1	58 27 17 25 90	153 119 51 74 224	.4 .4 .2 .5 .5	1 1 1 1 1	1 1 1 1
1+00N 7+00W 1+00N 6+75W 1+00N 6+50W 1+00N 6+25W 1+00N 6+00W	1 1 1 2 1	25 15 24 111 10	73 51 74 188 48	. 2 . 1 . 1 . 6 . 1	1 1 1 2	1 1 1 1
1+00N 5+75W 1+00N 5+50W 1+00N 5+25W 1+00N 5+00W 1+00N 5+00W	1 1 2 2	15 29 27 13 11	124 79 128 55 110	. 8 . 1 . 4 . 1 . 1	1 1 1 1	1 1 2 1 1
1+00N 4+50W 1+00N 4+25W 1+00N 4+00W 1+00N 3+75W 1+00N 3+50W	4 N 4 N N N N	23 10 12 20 43	141 67 143 82 93	. 2 . 2 . 1 . 4 . 5	1 1 1 1	1 1 2 1
1+00N 3+25W 1+00N 3+00W 1+00N 2+75W 1+00N 2+50W 1+00N 2+25W	1 2 2 1 4	14 30 21 15 18	71 99 77 83	- 1 - 4 - 5 - 1 - 2	1 1 1 1	1 1 4 1 1
1+00N 2+00W STD C/AU-S	2 19	20 59 ~		.2 7.2	1 13	1 52

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SAMPLE#	MO FPM	CU PPM	ZN PPM	AG PPM	W PPM	AU* PPB
1+00N 1+75W	1	22	97	.3	1	1
1+00N 1+50W	1	14	87	. 1	i	7
1+00N 1+25W	ĩ	13	124	.3	1	10
1+00N 1+00W	1	20	73	.3	1	1
1+00N 0+75W	1	16	67	. 1	1	1
1.0011.011.011	•	10		• -	-	
1+00N 0+50W	1	66	130	.6	1	1
1+00N 0+25W	1	25	136	.4	1	1
1+00N 0+00W	2	13	89	. 1	1	1
0+00N 11+75W	1	15	74	. 1	1	2
0+00N 11+50W	1	14	<u>60</u>	. 1	1	1
0+00N 11+25W	1	14	45	.3	1	1
0+00N 11+00W	1	12	57	. 1	1	1
0+00N 10+75W	1	11	52	. 1	1	2
0+00N 10+50W	i	20	140	.4	1	1
0+00N 10+25₩	1	13	60	. 1	2	1
		24	1 7 7	л	1	1
0+00N 10+00W	1	24	137	.4	1	1
0+00N 9+75W	1	14	98 111	.1 .3	1	2
0+00N 9+50W	1	17				
0+00N 9+25W	1	53	69 07	.2	1	· 1 1
0+00N 9+00W	1	28	97	.2	1	1,
0+00N 8+75W	1	26	66	. 1	1	Z
0+00N 8+50W	1	32	150	.6	i	1
0+00N 8+25W	1	22	106	.5	1	2
0+00N 8+00W	1	16	70	.4	i	1
0+00N 7+75W	1	12	79	.2	1	1
	-					
0+00N 7+50W	1	13	46	- 1	1	2
0+00N 7+25W	1	14	77	.3	1	1
0+00N 7+00W	1	24	188	.2	1	1
0+00N 6+75W	2	15	56	.2	1	1
0+00N 6+50W	2	24	89	.3	1	2
	-	-		5		•
0+00N 6+25W	4	30	110	.5	1	1
0+00N 5+00W	1	58	116	.8	1	1
0+00N 5+75W	1	12	91	.3	1	2
0+00N 5+50W	1	18	62	.3	1	1
0+00N 5+25W	2	13	82	.2	1	1
0+00N S+00W	1	31	175	.7	1	1
STD C/AU-S	18	59~	130		12	48
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LEAS	K ASSOCI	ATES	FILE	₩ 87-5	5014	
SAMPLE#	MO Firm	CU F'F'M	ZN PPM	AG PPM	W PPM	AU* PPB
0+00N 4+75W 0+00N 4+50W 0+00N 4+25W 0+00N 4+00W 0+00N 3+75W	1 1 2 1 2	22 22 27 11 16	79 161 119 52 73	- 1 - 1 - 1 - 1 - 1	1	22 1 3 1 1
0+00N 3+50W 0+00N 3+25W 0+00N 3+00W 0+00N 2+75W 0+00N 2+50W	2 3 1 2 2	17 18 36 61 15	86 112 112 178 100	.1 .1 .3 .9 .1	1 1 1 2	1 1 2 3 1
0+00N 2+25W 0+00N 2+00W 0+00N 1+75W 0+00N 1+50W 0+00N 1+25W	6 2 3 1 2	25 11 15 10 19	163 78 152 57 87	.7 .1 .1 .1	7 1 2 1 1	1 1 3 1
0+00N 1+00W 0+00N 0+75W 0+00N 0+50W 0+00N 0+25W 0+00N 0+00W	1 2 1 2 1	15 15 40 17 11	167 134 145 124 117		1 1 1 1 1	1 1 1 1

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STD C/AU-S 19 60- 132 7.0 12 49

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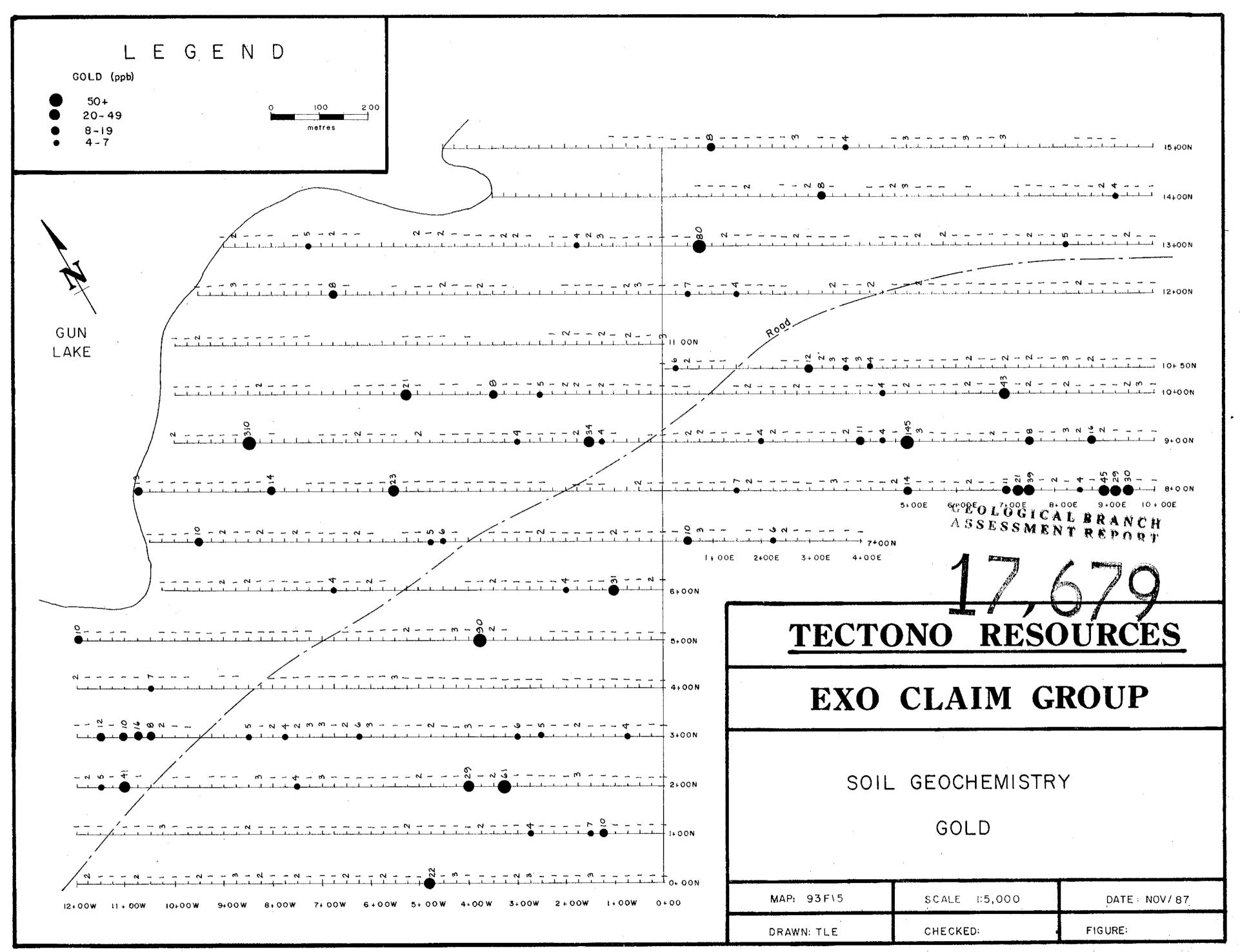
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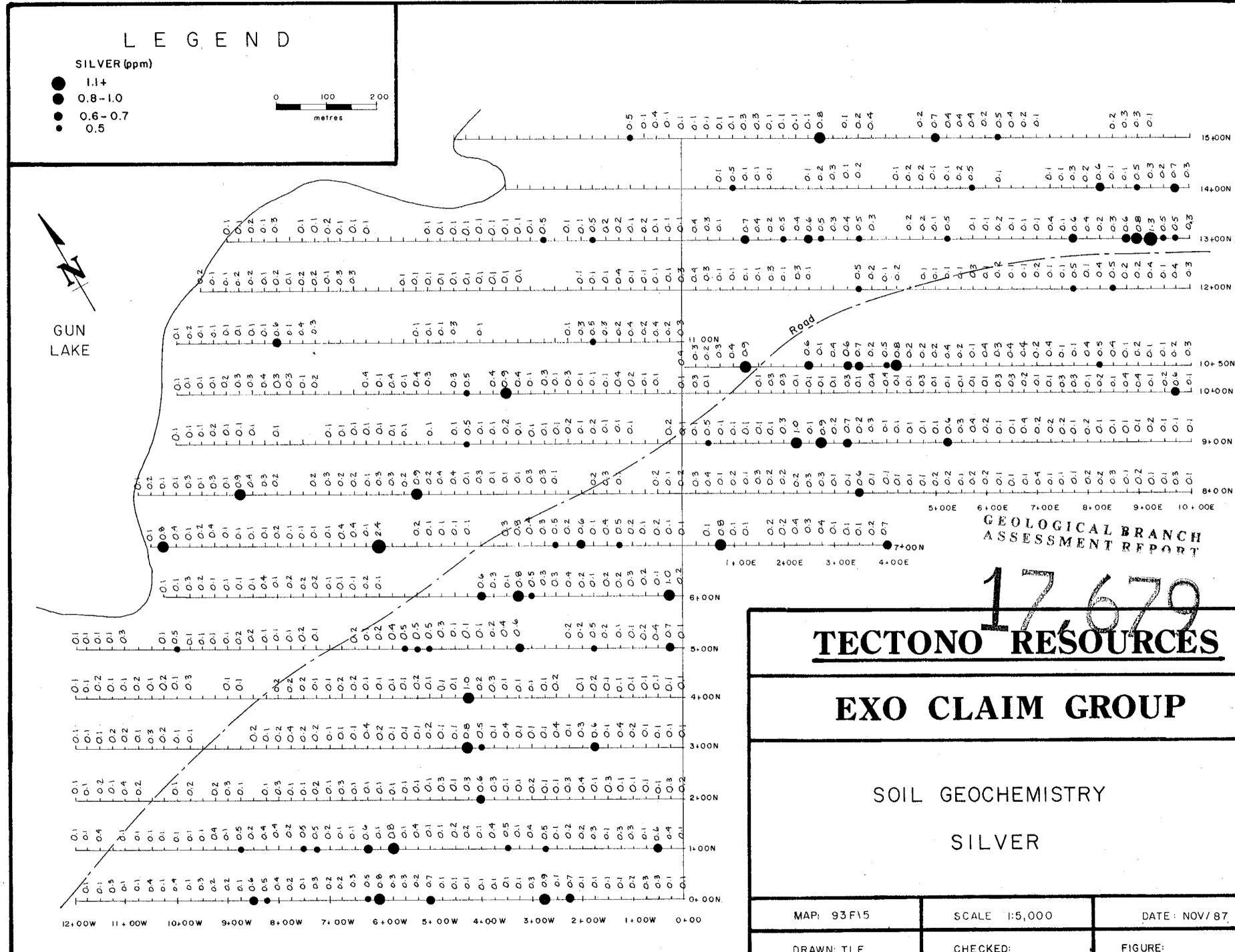
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	SCALE 1:5000 TECTONO RESOURCES LTD. EXO PROPERTY
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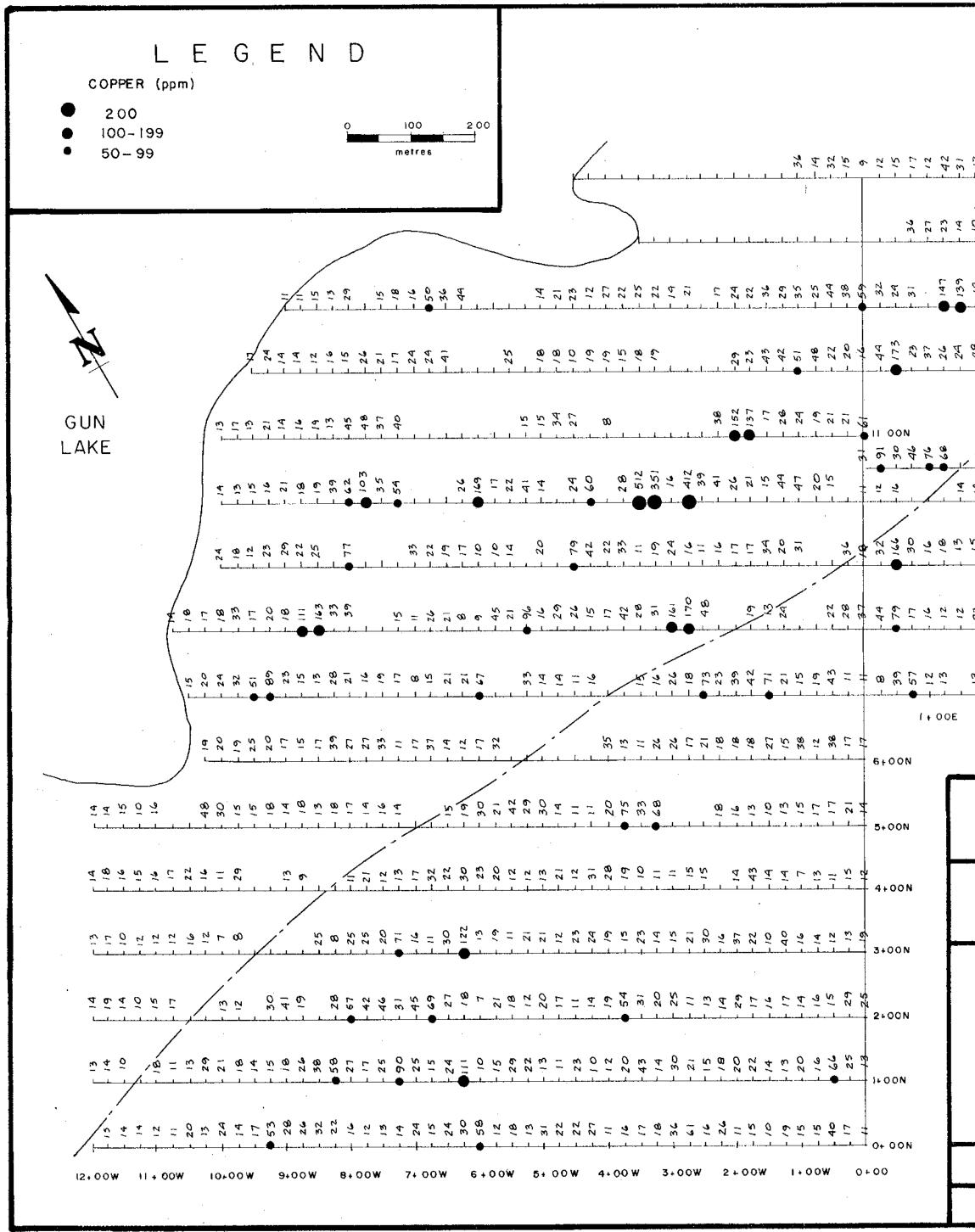


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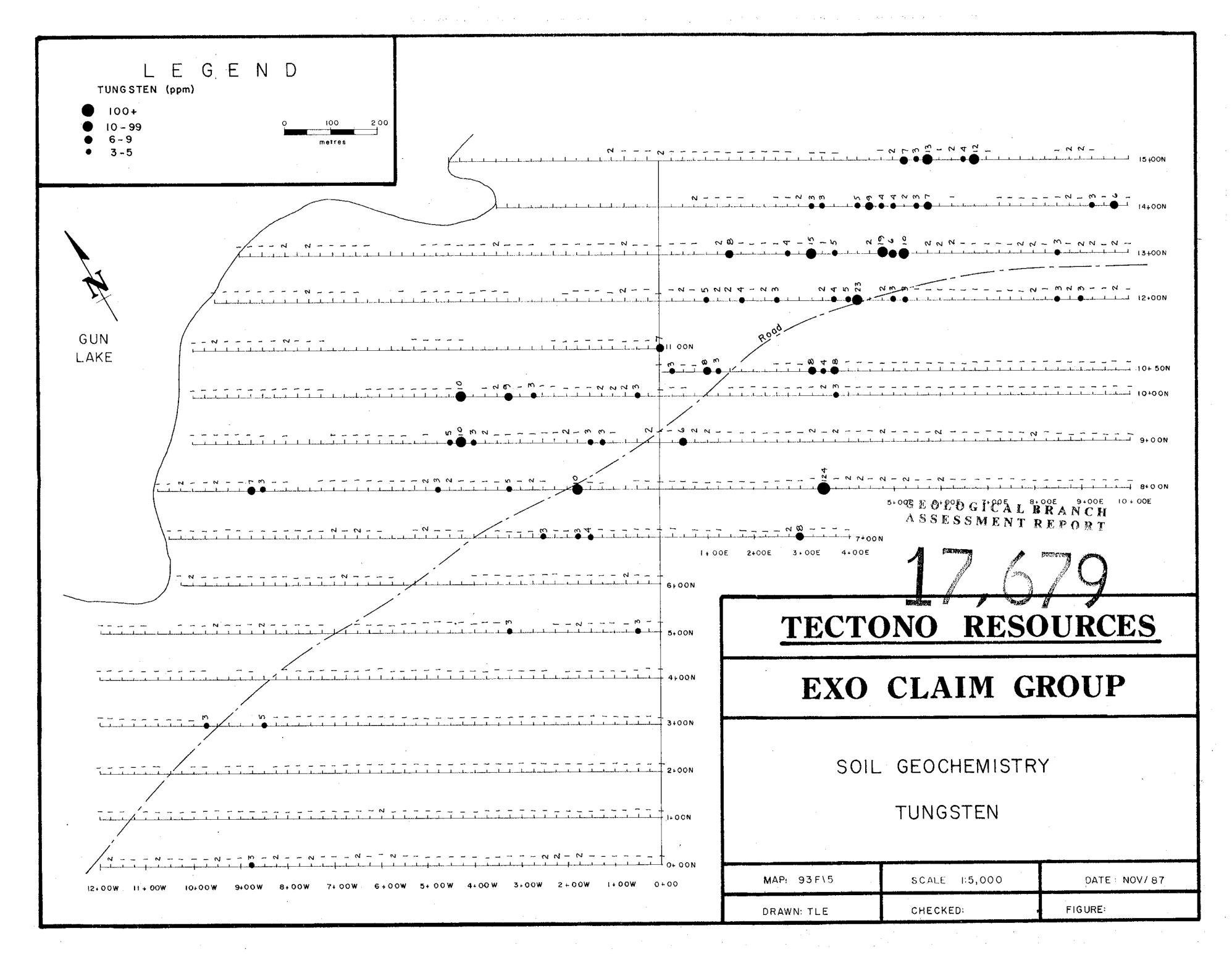
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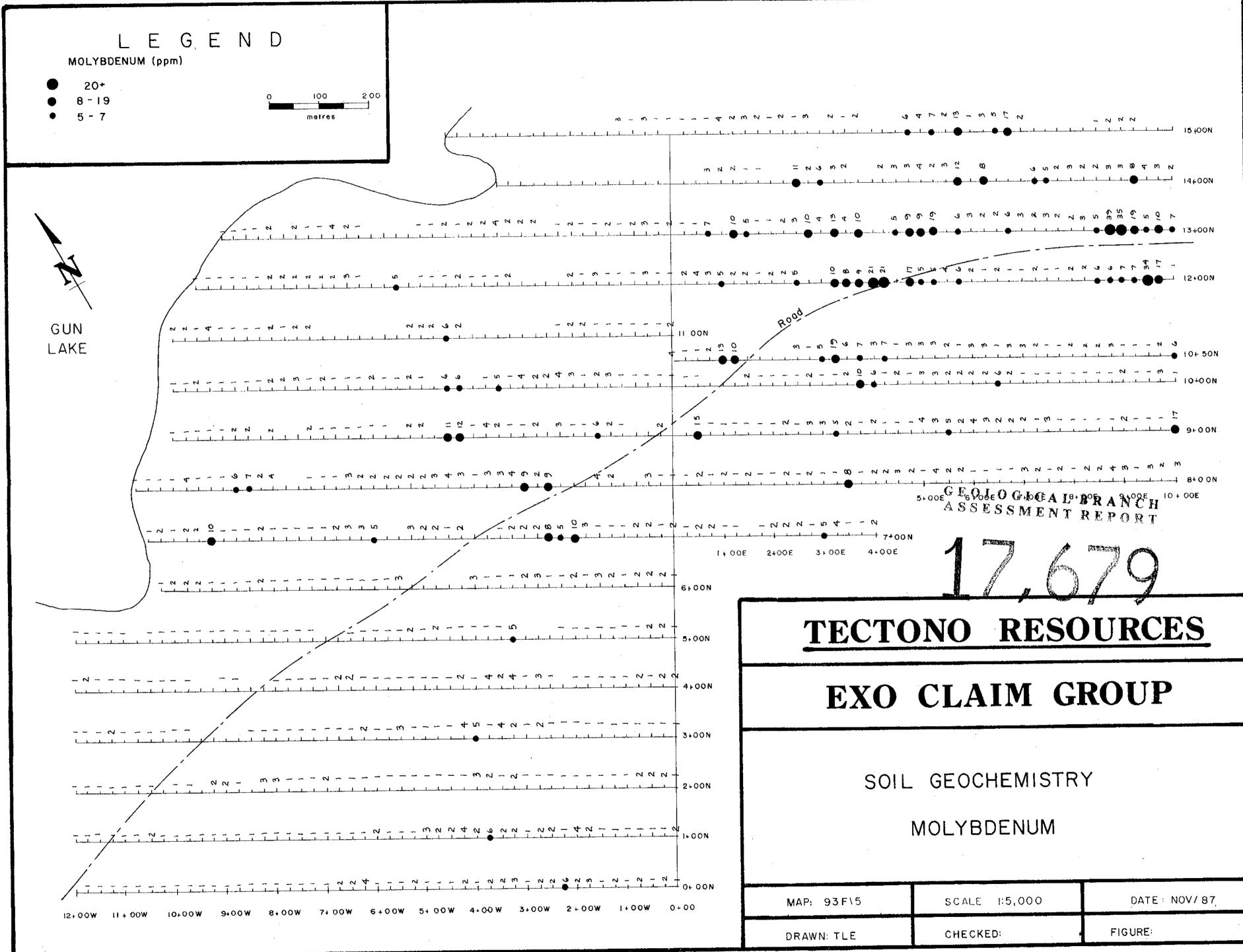
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**FIGURE**:



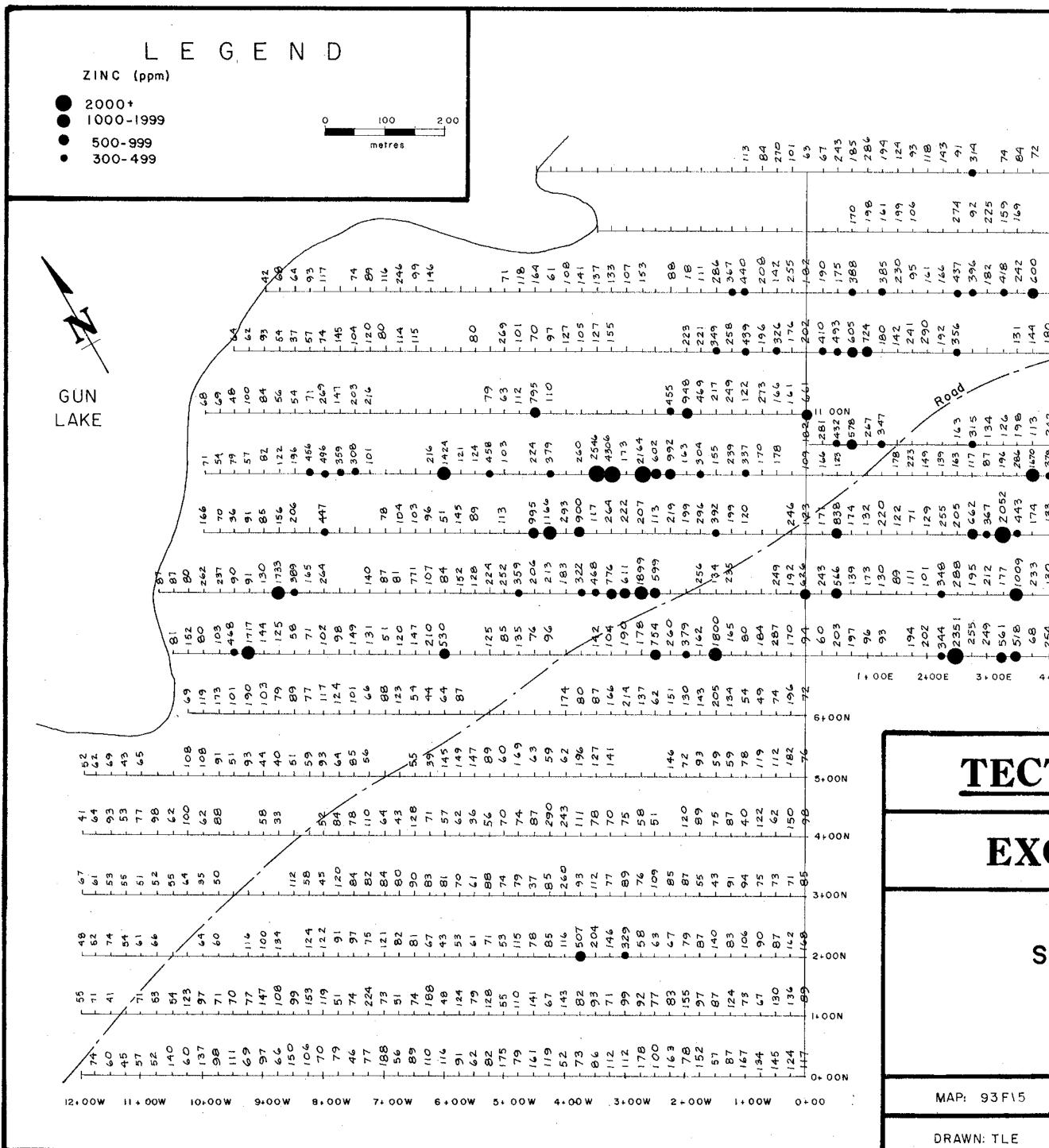
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132 93 95 58 58 └──┘ 15400N 271 92 159 169 145 271 271 271 272 273 273 273 146 146 385 2305 230 250 250 250 396 166 182 182 182 242 242 242 242 13+00N 10400N ő ---- 9+00N 5+00E 6+00E 7+00E 8+00E 9+00E 10+00E 194 202 202 344 235 249 255 249 56 256 56 56 258 258 258 GEOLOGICAL BRANCH ASSESSMENT REPORT -----+ 7+00N 1+00E 2+00E 3+00E 4+00E TECTONO RESOURCES **EXO CLAIM GROUP** SOIL GEOCHEMISTRY ZINC MAP: 93F15 SCALE 1:5,000 DATE : NOV/ 87 CHECKED: DRAWN: TLE FIGURE:

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