NTS 31 M/4, 31 L/13

GROUND GEOPHYSICAL SURVEYS
Magnetometer and Horizontal Loop EM

Temagami Area Claim Group
Strathcona and Law Townships

TEMEX RESOURCES INC.

February 2000

Meegwich Consultants Inc. P.O. Box 482, Temagami, Ontario P0H 2H0 Tel. (705) 569-2904 Fax. (705) 569-2817

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APPENDICES

1.0 INTRODUCTION:

From February 1 to February 29 , 2000, a program of linecutting and geophysical surveying was carried out on the Temagami Claim Group held by Temex Resources Inc. 4307 Kerry Drive, Unit 100, Burlington, Ontario L7L 1V8. The objective of the work was to identify and resolve airborne magnetic responses and EM anomalies and to delineate new magnetic and conductive anomalies. The geophysical field work was executed by David Laronde, Robert Sanderson and Kirk Smith. The work is reported on by David Laronde of Meegwich Consultants Inc., P.O. Box 482, Temagami, Ontario POH 2HO. Linecutting was also done by Meegwich.

Linecutting: A total of **60.36** km of linecutting was done on eight grids strung out over a distance of 10 km. 56.160 km of cross-lines were cut from 4.200 km of baselines running at an azimuth of 090 degrees.

Geophysical Surveying: The grids were surveyed with magnetometer and Horizontal Loop EM for totals of **60.36** and **55.15** km respectively.
The mileage for each grid is summarised below:

Grid	Line km	Mag km	HLEM km
Christy K-1	11.0	11.0	10.4
Christy K-2	8.4	8.4	6.6
Christy K-4	7.835	7.835	7.2
Savard K-1	8.4	8.4	7.8
Savard K-2	5.2	5.2	5.1
Savard K-3	5.325	5.325	4.9
Savard K-4	8.4	8.4	7.8
Savard K-5	5.8	5.8	5.35

2.0 PROPERTY:

The holdings of Temex Resources Inc. are quite extensive. A large contiguous block of approximately 60 sq. mi. extends for miles through Strathcona, Law, Olive, Askin, Milne and Torrington Townships.

The work in this report was done on the following 29 claims in Strathcona and Law Tp:

Christy K-1 **1230810 - 6 units, 1230811 - 16 units**

Christy K-2 **1229866 - 8 units, 1229867 - 16 units**

Christy K-4 **1230803 - 12 units, 1230809 - 16 units**

Savard K-1 **1219558 -4 units, 1219557-1 unit, 1219535- 1 unit**

Savard K-2 **437830,437831,437946,437895,398085 all 1 unit**

Savard K-3 **437832,437824,437899,437899,437898,446578 all 1 unit**

Savard K-4 **437899,437937,437702,437701,437704,437703 all 1 unit**

Savard K-5 **437697, 437698,437699,437700 all 1 unit**

Topography: The topography is typically rugged with knobby outcrops with swampy sections in between. Some hills rise up 100-200 feet high and numerous ledges and abrupt drops in elevation are commonplace. Most of the terrain is either well drained or low lying swamp and lakes.

3.0 LOCATION AND ACCESS:

The string of grids begin some 4 km south of Temagami (see Figure 2) more or less along the Hwy 11 corridor. Access to the Savard grids was from Hwy 11,

the Trans Canada Pipeline and the Lowell Lake road while access to the Christy grids was from Tonomo Road (old Hwy 11) and Hwy 11. The area of the grids is bounded by latitudes 46-57'-00", 47-03'-00" and by longitudes 79-45'-00", 79-50'-00" in the District of Nipissing. NTS 31 M/4 and 31 L/13

4.0 MAGNETOMETER SURVEY:

A total of 60.360 km was surveyed (5000 readings) at 12.5 meter stations on lines spaced at 50 meters.

4.1 Instrumentation: Gem Systems GSM-19 overhauser magnetometer Serial no. 58479 was used for the survey in mobile mode. These units have an accuracy of +/- 1/100th nT. An EDA Omni IV base station was used to monitor and correct for the diurnal variation during the course of the survey. Readings were taken at 30 second intervals.

4.2 Survey Results: The results are presented in contour format on plans at 1:2500 scale. Quality control was accomplished by surveying the baseline and then comparing the readings at the same station when the cross lines were surveyed. This cross referencing technique confirms accurate data and checked out well on this survey.

The results are discussed by grid:

Christy K-1: A linear high 30 meters wide trends across the grid at about 150 degrees. The trend is broken on L 50 E at 100 S. The magnetic intensity of this feature is 250-1000 nT. The remainder of the grid appears quiet with most values falling in the 250-300 nT range.

Christy K-2: The most prominent feature is a circular anomaly centred on L 100 W at 100 S. It is roughly 200 meters across.

Christy K-4: A linear high trends through the grid at an azimuth of 110 degrees. The width of this feature is 100 meters and the intensity is 1000-1300 nT above background. The remainder of the grid appears to be quiet and reflects a homogenous background.

Savard K-1: The magnetic pattern on this grid is very irregular with low intensity highs and lows scattered throughout the grid. Massive looking highs are centred on L 100 E at 212 N, L 150 W at 250 N and on L 150 E at 250 S. A linear low trend may be seen running northeasterly from the southwest corner of the grid. Some other lows are along the east side.

Savard K-2: A series of 6 irregular shaped, isolated highs are contrasted against a more subtle background of about 350 nT. A high on L 150 E at 50 S ranges up to 3132 nT and another high on L 50 W at 112.5 N up to 3561 nT.

Savard K-3: A linear high trends across the grid at 100 degrees in the south half. The feature appears to be 50 meters wide and is more massive on the west end. An isolated high occurs on L 150 W at 62.5 N (2299 nT). An isolated low occurs on L 150 E at 12.5 S. The remainder of the grid has a quiet background.

Savard K-4: A series of isolated highs is the most prominent feature of this grid. The most southerly high is also the more massive of the group. Two other highs in the central area have values upwards to 4863 nT on L 50 E at 62.5 S. Another high to the west has values up to 1798 nT.

The northwest quadrant of the grid has a higher background than the southeast quarter.

Savard K-5: This grid has a narrow (10 meter wide) dike trending east-west across the bottom. The most easterly line has a series of highs along its length as well. A collection of highs occur around the small pond area with a low in the centre of it. These features when amassed make up an ovoid shaped response. The remainder of the grid has an irregular pattern with values in the 150 - 475 nT range.

5.0 HLEM Survey:

A total of 55.15 km of Horizontal Loop EM was done (2250 readings for each of the three frequencies) at 25 meter stations on lines spaced at 50 meters apart. The coil spacing selected was 100 meters.

5.1 Instrumentation: An Apex Maxmin I unit (ser. no. 5306) was used for the horizontal loop EM survey. Three frequencies were read, 888, 3,560, and 14,080 Hz, measuring the in-phase and quadrature components of the secondary field.

Survey Results: The results of the survey are presented in profile form on plans at 1:2500 scale. The profile scales vary for each frequency since the amplitudes of the data are drastically different. There was a concerted effort made to provide a constant coil separation over the rough terrain which was effective most of the time but nevertheless there are still a few in phase spikes in the data.

The results are discussed by grid.

Christy K-1: The only response on this grid is found along the shore of Wilson Lake. There is a weak conductive horizon probably related to a fault.

Christy K-2: Weak conductive horizons were picked up that are coincident with watercourses in the central portion of the grid. There is very little response on the 888 Hz. channel and really no response on the in phase of the same channel.

Christy K-4: There is a weak response that is strongest over the small pond but does continue on along a topographic low that is coincident with the trend of the EM reponse. This is only an out-of-phase response.

Savard K-1: Weak responses were picked up and trend with swampy lineaments in a east-west direction. There is no response on the 888 Hz. frequency which leads one to believe these weak responses are related to a fault or lineament and/or conductive overburden.

Savard K-2: There seems to be a weak to moderate response that runs through Maille Lake in an east-west direction. This anomaly was detected on all channels both on the in-phase and out-of-phase. Another anomaly is a multiple conductor that straddles the baseline at 25 N and 50 S on L 150 E. It continues weakly to the east but not the west. This might be a sulphide occurrence and there is a magnetic high associated with the conductor at 50 S.

Savard K-3: A very strong conductor is found at 105 N on L 150 W. The width may be up to 10 meters. It does not seem to continue to the next line eastward but may continue west. Due to the location of the anomaly, due diligence is prudent prior to drilling to investigate a cultural or man made source such as submerged cable. The other EM responses on the grid are weak and seem to trend in the lake in two directions. These are looking like faults or conductive overburden however there is weak evidence of continuation in the extreme southeast corner of the grid.

Savard K-4: A weak to moderately strong conductive horizon is apparent at the shoreline of the small pond at the centre of the grid. There is some response on the in-phase of the 888 Hz. channel also. A second EM response continues away from the central area along a topographic low which might be a fault expression on the EM.

Savard K-5: There is a weak EM response that is confined to the pond area at the west side of the grid. This response is apparent only on the 3560 and 14,080 Hz channels. There is a coincident magnetic low that trends through this area in a north-northeast direction.

6.0 CONCLUSIONS AND RECOMMENDATIONS:

Magnetometer survey: The survey detected and resolved several magnetic responses adding a significant amount of detail with the 50 meter line spacing grids. Many of the responses encountered are narrow, linear or small and isolated. The intensity is up to a few thousand nT but in most cases a few hundred nT. Larger magnetic patterns in the order of 100 to 200 meters may be interpreted as in the case of Savard K-5 where the highs and lows take on an ovoid shape near the pond area. The magnetic mineral that is outlined in these anomalies likely vary from magnetite, phyrrhotite and ilmenite which are commonly associated with the underlying country rock.

Horizontal Loop EM survey: The survey delineated many areas that contain weak conductors that appear to be associated with faults and/or conductive overburden. These features are not evident on the low (888 Hz) channel but respond well to the higher frequencies of 3560 and 14080 Hz. Many of these areas are low lying and are swampy or water covered. There are however a few EM targets worthy of followup.

Further work recommended: A combination magnetic and EM anomaly worthy of a drill hole is on the Savard K-2 grid. The target is shallow and found on L 150 E at 50 S. Another target which is a strong EM conductor is found on the Savard K-3 grid on L 150 W at 105 N. This anomaly has a magnetic high on the south flank. (Note: this response should be checked for a possible cultural source before drilling.

End

References

1978 Bennett G. Geology of the Northeast Temagami Area
Geologic Report - Ontario Geologic Survey

CERTIFICATE OF AUTHOR

I, David Laronde of the town of Temagami, Ontario hereby certify:

1. That I am a geology engineering technologist and have been engaged in mineral exploration for the past 20 years.

2. That I am a graduate of Cambrian College in Sudbury with a diploma in Geology Engineering Technology 1979.

3. That my knowledge of the property described herein was acquired by field work and documentation.

Dated at Temagami this 29th day of February 2000.

David Laronde

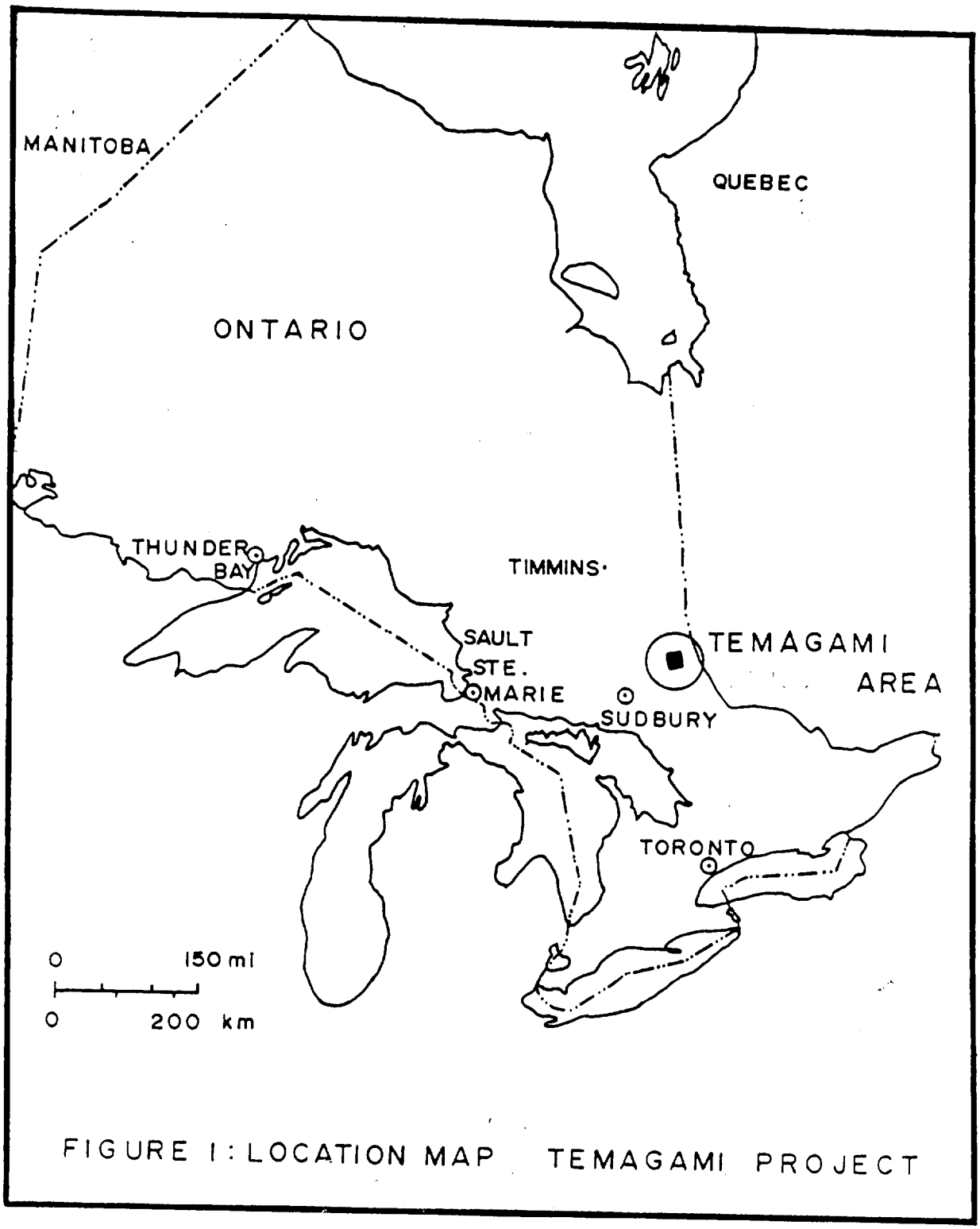


FIGURE 1: LOCATION MAP TEMAGAMI PROJECT

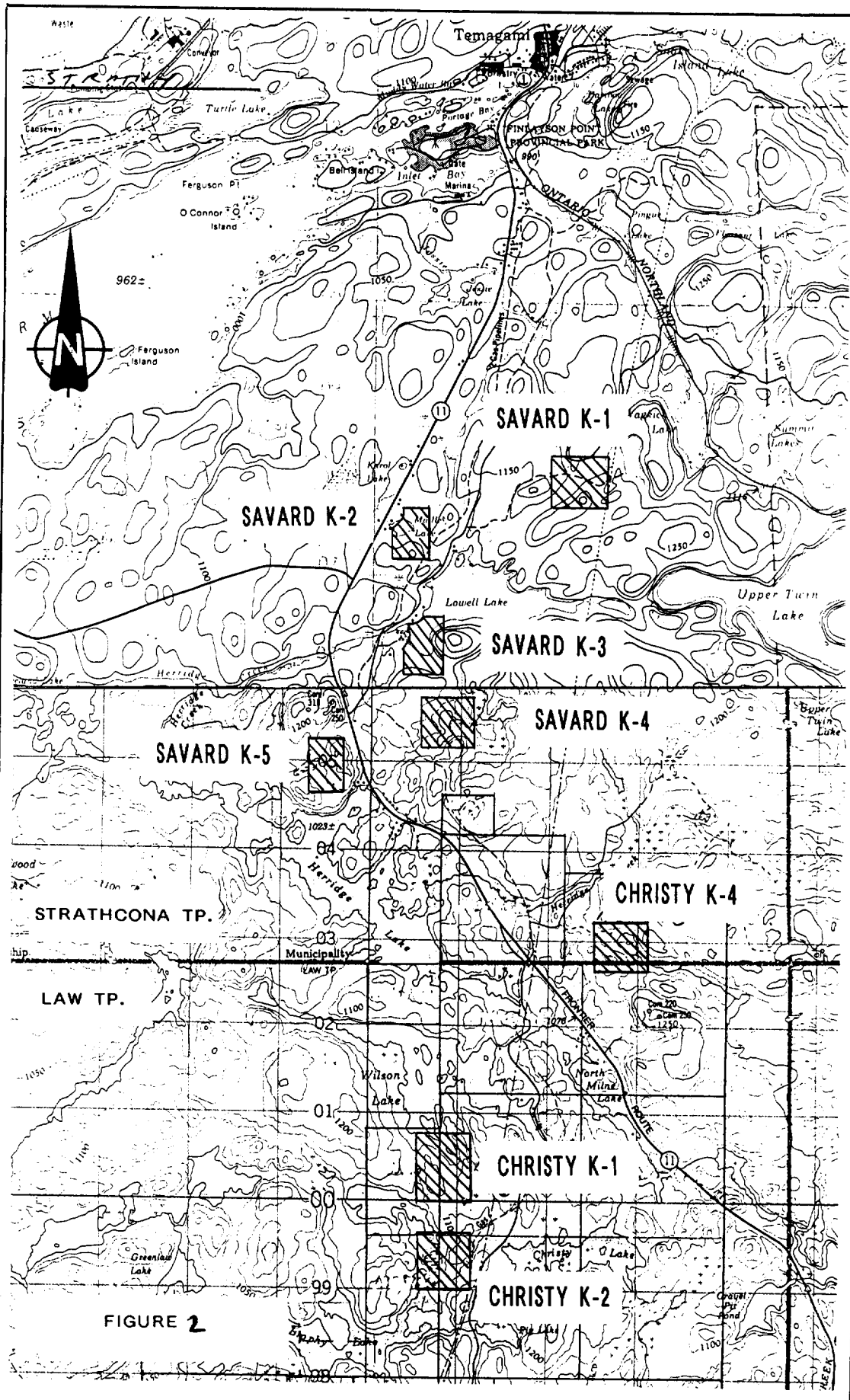


FIGURE 2

GRID LOCATION MAP

0 1 2 KM

APPENDIX 1

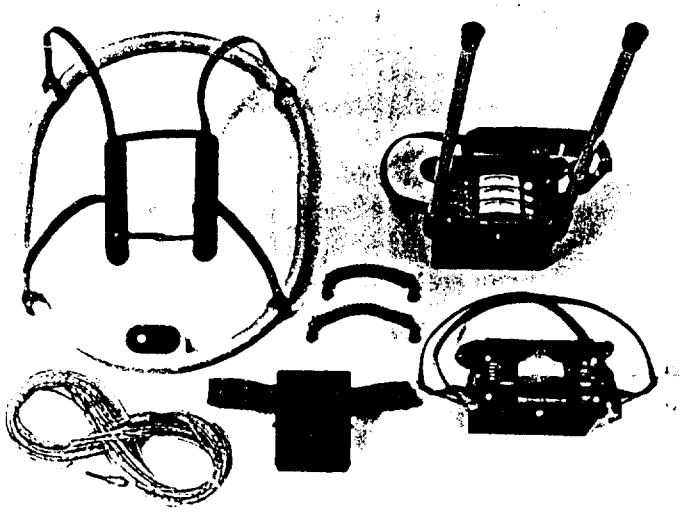
Instrument Specifications

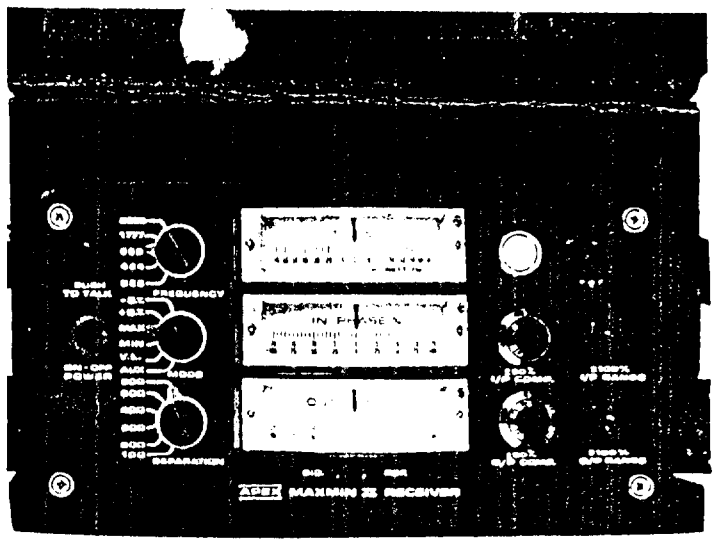
Magnetometer / Gradiometer

Resolution:	0.01 nT (gamma), magnetic field and gradient.
Accuracy:	0.2 nT over operating range.
Range:	20,000 to 120,000 nT.
Gradient Tolerance:	Over 10,000 nT/m
Operating interval:	3 seconds minimum, faster optional. Readings initiated from keyboard, external trigger, or carriage return via RS-232-C.
Input/Output:	6 pin weatherproof connector, RS-232C, and (optional) analog output.
Power Requirements:	12 V, 200 mA peak (during polarization), 30 mA standby. 300mA peak in gradiometer mode.
Power Source:	Internal 12 V, 2.6 Ah sealed lead-acid battery standard, others optional. An External 12V power source can also be used.
Battery Charger:	**Input:** 110 VAC, 60 Hz. Optional 110/220 VAC, 50/60 Hz. **Output:** dual level charging.
Operating Ranges:	Temperature: **-40 °C to +60 °C.** Battery Voltage: **10.0 V minimum to 15V maximum.** Humidity: **up to 90% relative, non condensing.**
Storage Temperature:	-50°C to +65°C
Display:	**LCD**: 240 x 64 pixels, or 8 x 30 characters. Built in heater for operation below -20°C
Dimensions:	**Console:** 223 x 69 x 240mm. **Sensor staff:** 4 x 450mm sections. **Sensor:** 170 x 71mm dia. **Weight:** Console 2.1kg, Staff 0.9kg, Sensors 1.1kg each.

VLF

Frequency Range:	15 - 30.0 kHz.
Parameters Measured:	Vertical In-phase and Out-of-phase components as percentage of total field. 2 components of horizontal field. Absolute amplitude of total field.
Resolution:	0.1%.
Number of Stations:	Up to 3 at a time.
Storage:	Automatic with: time, coordinates, magnetic field/gradient, slope, EM field, frequency, in- and out-of-phase vertical, and both horizontal components for each selected station.
Terrain Slope Range:	0° - 90° (entered manually).
Sensor Dimensions:	14 x 15 x 9 cm. (5.5 x 6 x 3 inches).
Sensor Weight:	1.0 kg (2.2 lb).





SPECIFICATIONS

Frequencies: 222, 444, 888, 1777 and 3555 Hz.

Modes of Operation:

- MAX: Transmitter coil plane and receiver coil plane horizontal (Max-coupled; Horizontal-loop mode). Used with reference cable.
- MIN: Transmitter coil plane horizontal and receiver coil plane vertical (Min-coupled mode). Used with reference cable.
- V.L. : Transmitter coil plane vertical and receiver coil plane horizontal (Vertical-loop mode). Used without reference cable, in parallel lines.

Coil Separations: 25, 50, 100, 150, 200 & 250 m (MMII) or 100, 200, 300, 400, 600 and 800 ft. (MMIIF).
Coil separations in V.L. mode not restricted to fixed values.

Paramaters Read:

- In-Phase and Quadrature components of the secondary field in MAX and MIN modes.
- Tilt-angle of the total field in V.L. mode.

Readouts:

- Automatic, direct readout on 90 mm (3.5") edgewise meters in MAX and MIN modes. No nulling or compensation necessary.
- Tilt angle and null in 90 mm edgewise meters in V.L. mode.

Scale Ranges:

In-Phase: ±20%, ±100% by push-button switch.
Quadrature: ±20%, ±100% by push-button switch.
Tilt: ±75% slope.
Null (V.L.): Sensitivity adjustable by separation switch.

Readability: In-Phase and Quadrature: 0.25 % to 0.5 % ; Tilt: 1 %.

±0.25 % to ±1% normally, depending on conditions, frequencies and coil separation used

- 222 Hz : 220 Atm²
- 444 Hz : 200 Atm²
- 888 Hz : 120 Atm²
- 1777 Hz : 60 Atm²
- 3555 Hz : 30 Atm²

9V trans. radio type batteries (4). Life: approx. 35 hrs. continuous duty (alkaline, 0.5 Ah), less in cold weather.

12V 6 Ah Gel-type rechargeable battery. (Charger supplied).

Light weight 2-conductor teflon cable for minimum friction. Unshielded. All reference cables optional at extra cost. Please specify.

Built-in intercom system for voice communication between receiver and transmitter operators in MAX and MIN modes via reference cable.

Built-in signal and reference warning lights to indicate erroneous readings.

-40°C to +60°C (-40°F to +140°F).

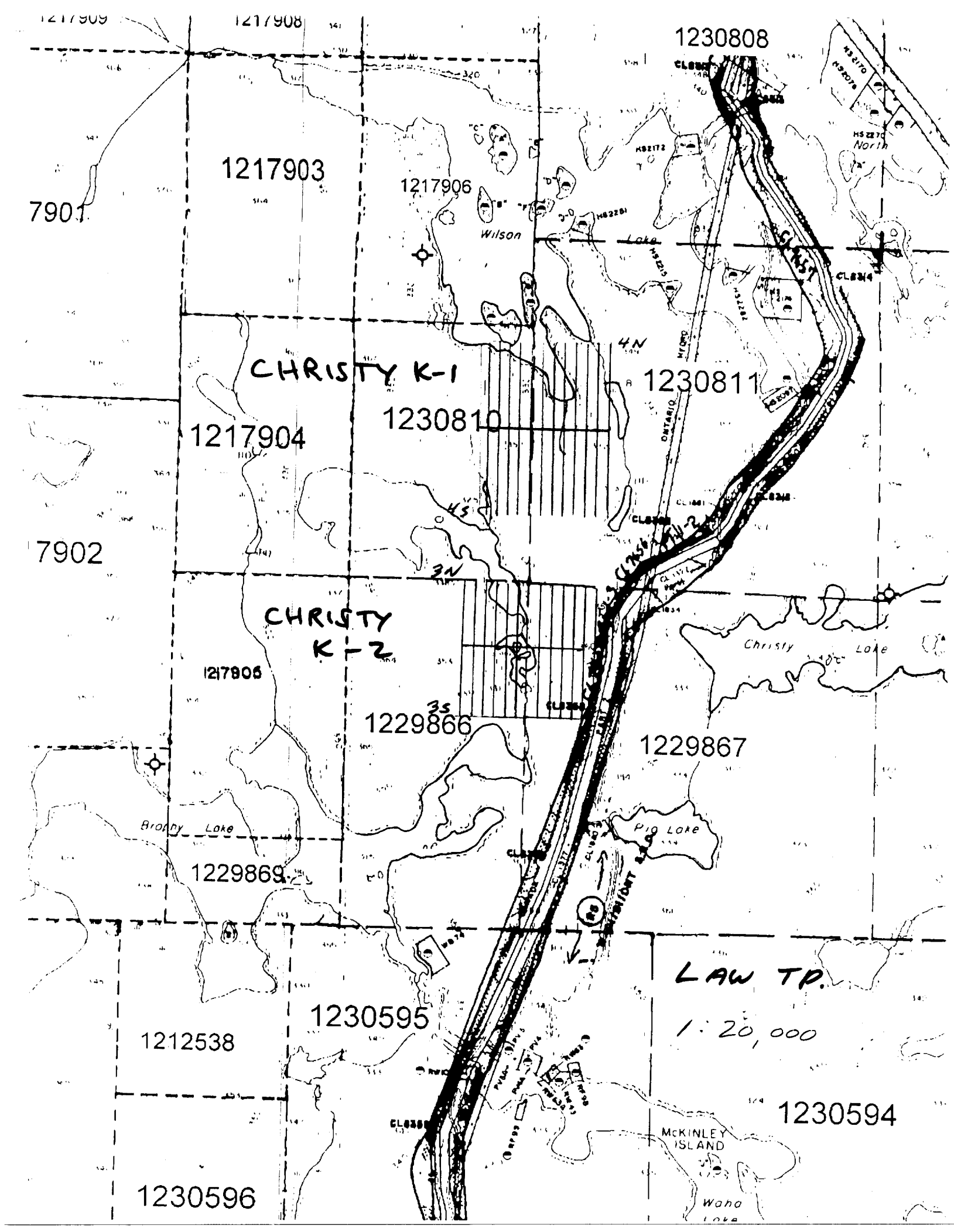
6kg (13 lbs.)

13kg (29 lbs.)

Typically 60kg (135 lbs.), depending on quantities of reference cable and batteries included. Shipped in two field/shipping cases.

Specifications subject to change without notification

APPENDIX 11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1230808
1217903
1217906
7901
Wilson
Lake
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4N
CHRISTY K-1
1230811
1230810
1217904
7902
3N
CHRISTY K-2
1217905
3S
1229866
1229867
Christy Lake
Brady Lake
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Pig Lake
LAW TP.
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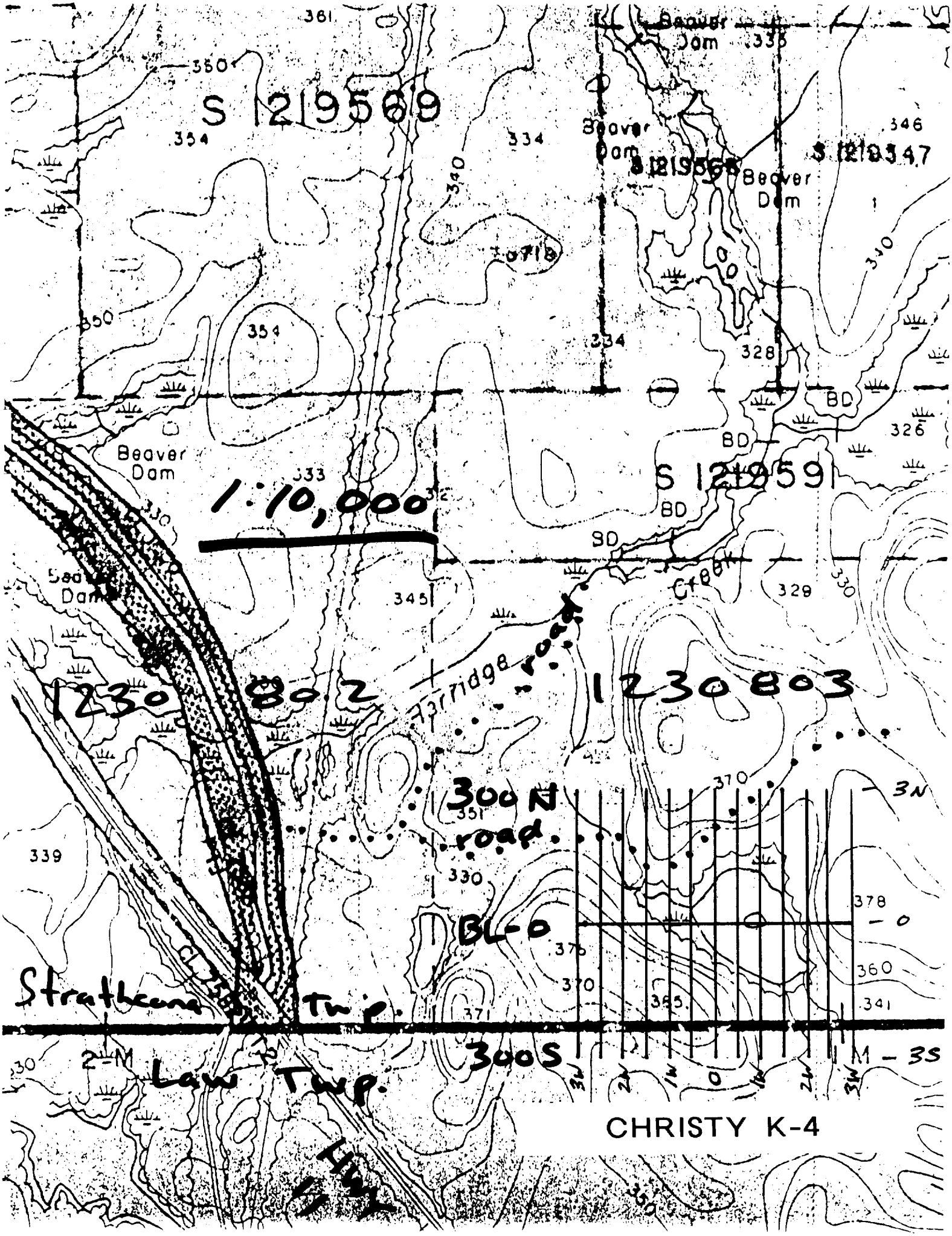
1230595
1212538
1230594
McKINLEY ISLAND
1230596
Waho Lake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S 1219547
S 1219591
Beaver Dam
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1230 803
Arridge road
300 N road
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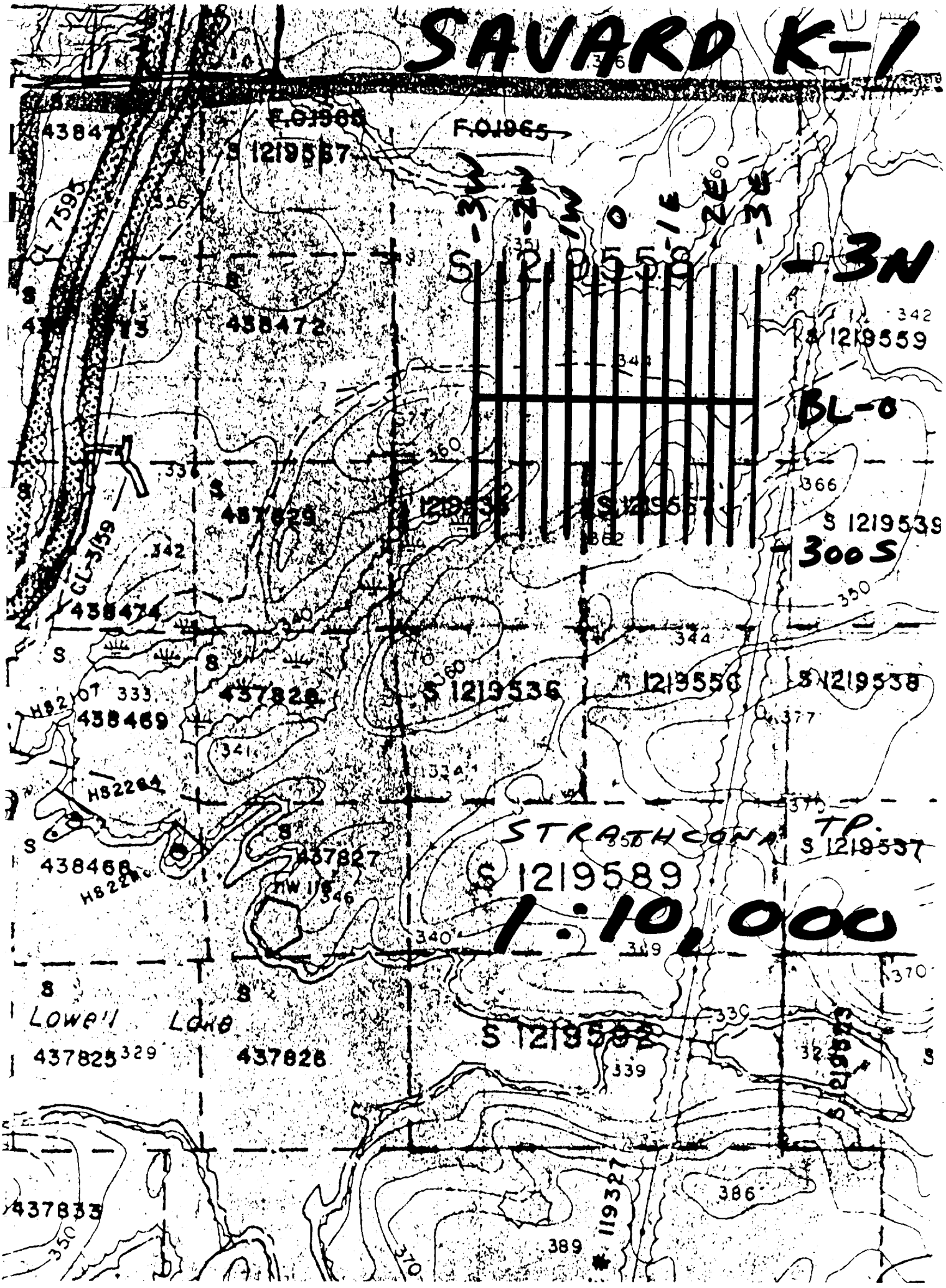
Strathcona Twp.
Law Twp.
BL-0
CHRISTY K-4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S 1219582
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438474
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CL 7595
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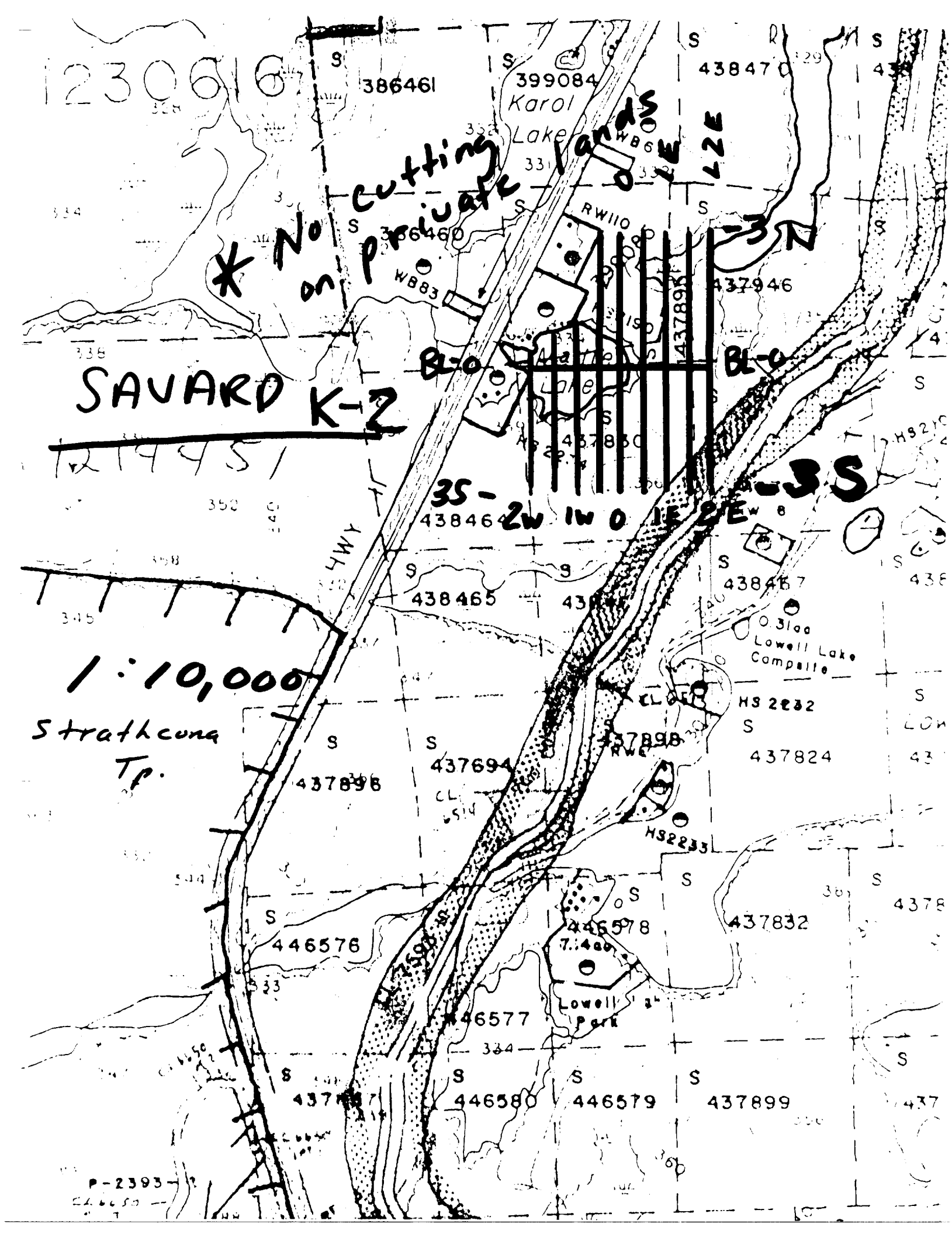
-3N
BL-0
-300S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SAVARD K-2
* No cutting on private lands
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35-3S
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Strathcona Tp.
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Lowell Park
RW110
WB83
WB6
HS2232
HS2233
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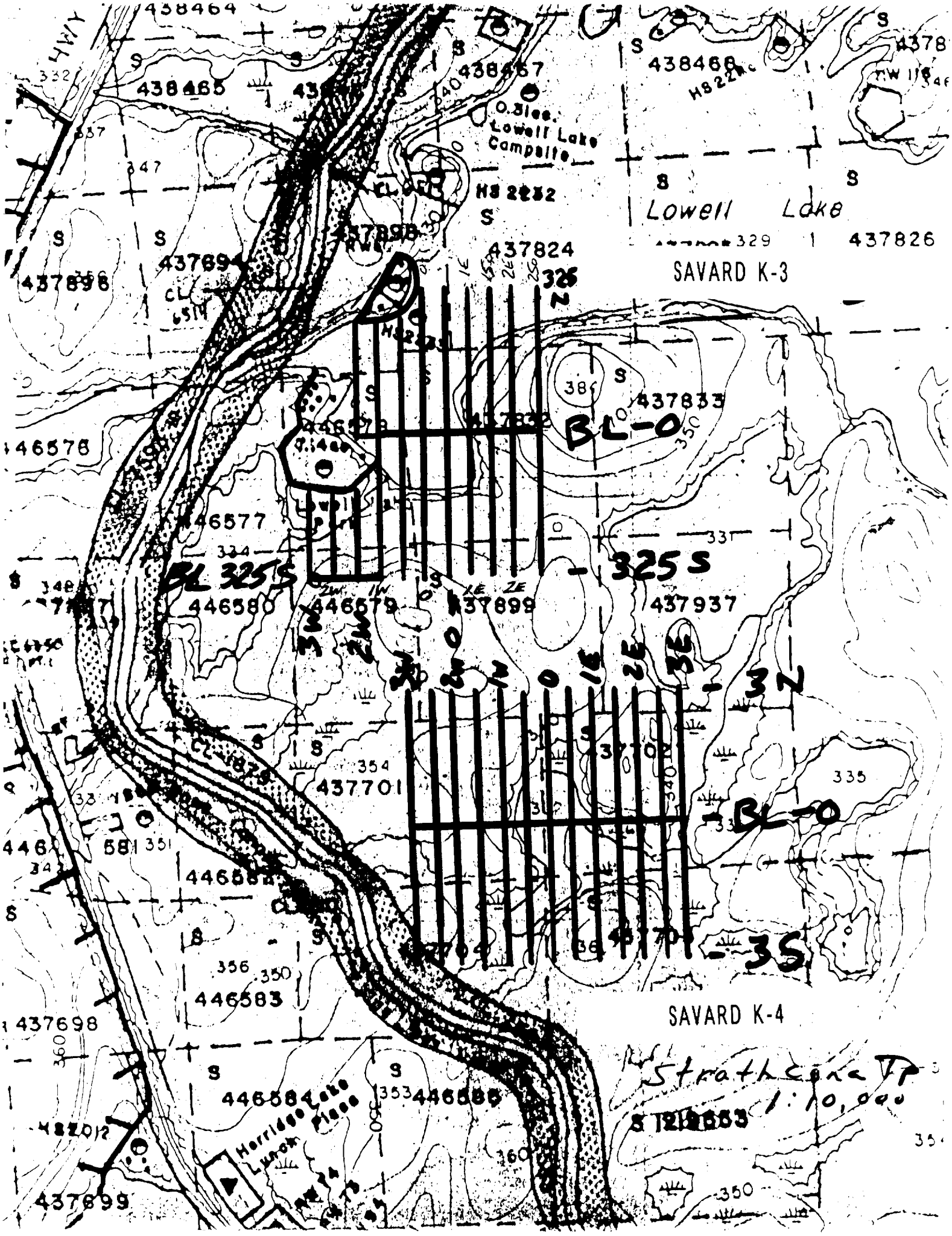
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BL-0
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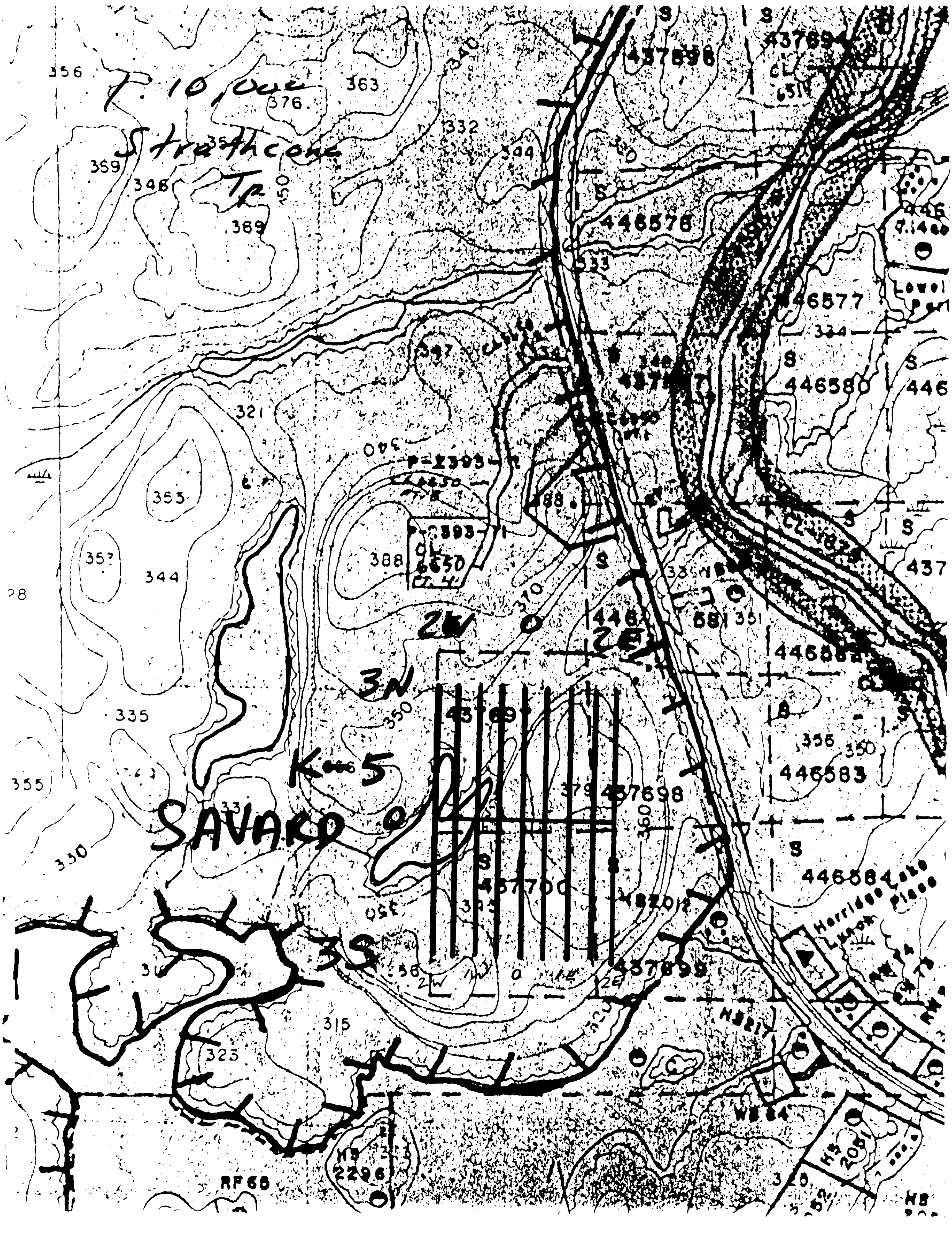
Strathcona Pk
1:10,000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Strathcona Tp
2W
2E
3N
K-5
SAVARD
3S
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446584
437700
437699
437698
437699
P-2393
Lowell Park
Horridge Lake
RF 66
HS 2296
HS 2081
HS 217
WS 64
HS 2012

Ontario Ministry of Northern Development and Mines

Declaration of Assessment Work Performed on Mining Land

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990

Transaction Number (office use): W0070.00050

Assessment Files Research Imaging

ly of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the to review the assessment work and correspond with the mining land holder. ng Recorder, Ministry of Northern Development and Mines, 6th Floor,

31M04SW2035 2.20139 STRATHCONA 900

Instructions: - For work performed on Crown Lands before recording a claim, use form 0240.
- Please type or print in ink.

1. Recorded holder(s) (Attach a list if necessary)

Name	Client Number
TEMEX RESOURCES LTD	303055
Address	**Telephone Number**
4307 KERRY DRIVE, UNIT 100 BURLINGTON, ONT. L7L1V8	905-631-9953
	Fax Number
	905-631-8213
Name	**Client Number**
Address	**Telephone Number**
	Fax Number

RECEIVED
MAR - 3 2000
GEOSCIENCE ASSESSMENT OFFICE

RECORDED
MAR - 1 2000

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

☑ Geotechnical: prospecting, surveys, assays and work under section 18 (regs) ☐ Physical: drilling, stripping, trenching and associated assays ☐ Rehabilitation

Work Type	Office Use
Ground Geophysical Surveying Magnetometer + Linecutting Max-MIN EM	Commodity
	Total $ Value of Work Claimed 36,787
Dates Work Performed From 01 (Day) 02 (Month) 2000 (Year) To 29 (Day) 02 (Month) 2000 (Year)	NTS Reference
Global Positioning System Data (if available) Township/Area: Strathcona & Law Twps.	Mining Division Sudbury
M or G-Plan Number: G-3450 + G2835	Resident Geologist District Kirkland Lake

Please remember to: - obtain a work permit from the Ministry of Natural Resources as required;
- provide proper notice to surface rights holders before starting work;
- complete and attach a Statement of Costs, form 0212;
- provide a map showing contiguous mining lands that are linked for assigning work;
- include two copies of your technical report.

3. Person or companies who prepared the technical report (Attach a list if necessary)

Name	Telephone Number
MEEGWICH CONSULTANTS INC.	705-569-2904
Address	**Fax Number**
P.O. BOX 482 TEMAGAMI, ONTARIO P0H 2H0	705-569-2817
Name	**Telephone Number**
Address	**Fax Number**
Name	**Telephone Number**
Address	**Fax Number**

4. Certification by Recorded Holder or Agent

I, DANIEL PETER BUNNER (Print Name), do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

1031

Signature of Recorded Holder or Agent		Date
		March 1, 2000
Agent's Address	**Telephone Number**	**Fax Number**
501 ORCHARD DRIVE, OAKVILLE, ONT. L6K 1N9	905-567-4444	905-567-6561

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

	Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank. Value of work to be distributed at a future date.
1	S437824	1	405	—	405	—
2	S437898	1	350	—	350	—
3	S437937	1	100	—	100	—
4	1230585	16	—	3187	—	—
5	1212538	4	—	1600	—	—
6	1229860	16	—	6400	—	—
7	1229861	16	—	6400	—	—
8	1229862	16	—	6400	—	—
9	1229863	16	—	6400	—	—
10	1229864	16	—	6400	—	—
11	S1219558	4	3646	—	3646	—
12	S1219535	1	674	—	674	—
13	S1219557	1	675	—	675	—
14	S399085	1	664	—	664	—
15	437895	1	600	—	600	—
16	437830	1	1665	—	1665	—
17	437946	1	200	—	200	—
18	437831	1	200	—	200	—
19	437832	1	2580	—	2580	—
20	437899	1	550	—	550	—
21	446578	1	335	—	335	—
22	437701	1	1245	—	1245	—
23	437702	1	1850	—	1850	—
24	437703	1	950	—	950	—
25	437704	1	600	—	600	—
26	437697	1	1500	—	1500	—
27	437698	1	400	—	400	—
28	437699	1	400	—	400	—
29	437700	1	1300	—	1300	—
30	1230810	6	2886	—	2886	—
31	1230811	16	3528	—	3528	—
32	1229866	8	2400	—	2400	—
33	1229867	16	2403	—	2403	—
34	1230803	14	4281	—	4281	—
35	1230809	15	400	—	400	—
		Column Totals	36787	36787	36787	0

I, Daniel Peter Bunner (Print Full Name), do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing	Date
	March 1, 2000

6. Instructions for cutting back credits that are not approved.

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- ☐ 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- ☐ 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- ☐ 3. Credits are to be cut back equally over all claims listed in this declaration; or
- ☒ 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

Cut back from 1230585, followed by 1229863, 1229864 1229862, 1229861, 1212538, 1229860

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

For Office Use Only

Received Stamp: RECEIVED MAR - 3 2000 GEOSCIENCE ASSESSMENT OFFICE

2.20359

Deemed Approved Date	Date Notification Sent
Date Approved	Total Value of Credit Approved
Approved for Recording by Mining Recorder (Signature)	

0241 (02/96)

Ontario Ministry of Northern Development and Mines

Statement of Costs for Assessment Credit

Transaction Number (office use): W0070.00050.

Personal information collected on this form is obtained under the authority of subsection 6(1) of the Assessment Work Regulation 6/96. Under section 8 of the Mining Act, the information is a public record. This information will be used to review the assessment work and correspond with the mining land holder. Questions about this collection should be directed to the Chief Mining Recorder, Ministry of Northern Development and Mines, 6th Floor, 933 Ramsey Lake Road, Sudbury, Ontario, P3E 6B5.

Work Type	Units of Work Depending on the type of work, list the number of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.	Cost Per Unit of work	Total Cost
Linecutting and Magnetometer	60.36 km	399.69/km	24,126
Max-Min II - EM	55.15 km	$218.25/km	12,036
NOTE: The above /km rates include a mobilization cost of $2400			
and a cost for map reproduction and report writing			1400
Associated Costs (e.g. supplies, mobilization and demobilization).			
Labour Supervision 5days @ 7.5/hrs/day		$125/day	$625
Transportation Costs			
Food and Lodging Costs			
		Total Value of Assessment Work	$36,787

RECEIVED
MAR - 3 2000
GEOSCIENCE ASSESSMENT OFFICE

Calculations of Filing Discounts

1. Work filed within two years of performance is claimed at 100% of the above Total Value of Assessment Work.
2. If work is filed after two years ~~and up to five years~~ after performance, it can only be claimed at 50% of the Total Value of Assessment Work. If this situation applies to your claims, use the calculation below:

TOTAL VALUE OF ASSESSMENT WORK × 0.50 = Total $ value of worked claimed.

Note:
- Work older than 5 years is not eligible for credit.
- A recorded holder may be required to verify expenditures claimed in this statement of costs within 45 days of a request for verification and/or correction/clarification. If verification and/or correction/clarification is not made, the Minister may reject all or part of the assessment work submitted.

Certification verifying costs:

I, Daniel Peter Bunner (please print full name), do hereby certify, that the amounts shown are as accurate as may reasonably be determined and the costs were incurred while conducting assessment work on the lands indicated on the accompanying Declaration of Work form as Senior Geologist (recorded holder, agent, or state company position with signing authority) I am authorized to make this certification.

Signature: Dan P. Bunner Date: March 1, 2000

0212 (02/96)

Ministry of Northern Development and Mines

Ministère du Développement du Nord et des Mines

Ontario

Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Telephone: (888) 415-9845
Fax: (877) 670-1555

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

March 29, 2000

TEMEX RESOURCES LTD.
4307 KERRY DRIVE, SUITE 100
BURLINGTON, ONTARIO
L7L-1V8

Dear Sir or Madam:

Submission Number: 2.20139

Subject: Transaction Number(s):		**Status**
	W0070.00050	Approval

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact STEVE BENETEAU by e-mail at steve.beneteau@ndm.gov.on.ca or by telephone at (705) 670-5855.

Yours sincerely,

ORIGINAL SIGNED BY
Blair Kite
Supervisor, Geoscience Assessment Office
Mining Lands Section

Correspondence ID: 14721
Copy for: Assessment Library

Work Report Assessment Results

Submission Number: 2.20139

Date Correspondence Sent: March 29, 2000 **Assessor:** STEVE BENETEAU

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W0070.00050	5437824	LAW, STRATHCONA	Approval	March 29, 2000

Section:
14 Geophysical MAG
14 Geophysical EM

Correspondence to:
Resident Geologist
Kirkland Lake, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):
Daniel Peter Bunner
OAKVILLE, ONTARIO, CANADA

TEMEX RESOURCES LTD.
BURLINGTON, ONTARIO

Correspondence ID: 14721

Ministry of Natural Resources
Ontario

Ministry of Northern Development and Mines

JANUARY 10, 1998

INDEX TO LAND DISPOSITION

PLAN
G-3450
TOWNSHIP
STRATHCONA

M.N.R. ADMINISTRATIVE DISTRICT
TEMAGAMI
MINING DIVISION
SUDBURY
LAND TITLES/REGISTRY DIVISION
NIPISSING

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER MINISTRY OF NORTHERN DEVELOPMENT AND MINES FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

Scale 1:20 000

Contour Interval 10 Metres

AREA DEEMED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN INDEFINITELY.

AREA DEEMED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN INDEFINITELY.

SYMBOLS

- Boundary
- Township, Meridian, Baseline
- Road allowance; surveyed
- shoreline
- Lot/Concession; surveyed
- unsurveyed
- Parcel; surveyed
- unsurveyed
- Right-of-way; road
- railway
- utility
- Reservation
- Cliff, Pit, Pile
- Contour — 20 —
- Interpolated
- Approximate
- Depression
- Control point (horizontal) △
- Flooded land
- Mine head frame
- Pipeline (above ground)
- Railway; single track
- double track
- abandoned
- Road; highway, county, township
- access
- trail, bush
- Shoreline (original)
- Transmission line
- Wooded area

DISPOSITION OF CROWN LANDS

Patent
- Surface & Mining Rights ●
- Surface Rights Only ◓
- Mining Rights Only ◒

Lease
- Surface & Mining Rights ■
- Surface Rights Only ◨
- Mining Rights Only ◒
- Licence of Occupation ▲
- Order-In-Council OC
- Cancelled ⊗
- Reservation Ⓡ
- Sand & Gravel Ⓖ
- LAND USE PERMIT ☼

NOTICE

WORK PERMITS FOR MINERAL EXPLORATION ACTIVITY
EFFECTIVE September 15TH 1998

The area shown as SKYLINE RESERVE and the land covered by the waters of LAKE TEMAGAMI on this map will be subject to Ontario Regulation 349/98 made under the Public Lands Act. Depending on the type and timing of your exploration work you may require a Work Permit. For further information please contact Gerhard Meyer, Regional Resident Geologist at (705) 567-5242 or Jim Ireland, Regional Manager at (705) 235-1612.

Base boundaries and digital drafting by Surveys and Mapping Branch, Ministry of Natural Resources

AREAS WITHDRAWN FROM DISPOSTION

M.R.O. - MINING RIGHTS ONLY
S.R.O. - SURFACE RIGHTS ONLY
M.+S. - MINING AND SURFACE RIGHTS

Description	Order No.	Date	Disposition	File
SEC.35/36	W-S-45/98	09/05/98	M & S	195150
SEC.35/36	W-S-46/98	09/13/98	SRO	195150
SEC.35/36	W-S-47/98	09/13/98	M & S	195150
ISLANDS IN LAKE TEMAGAMI		OC DEC 23/98	MSA	84SR V.S.
SEC.35/36	W-S-47/98	09/13/98	M & S	195150
SEC.35/36			M & S	195150

NOT OPEN FOR STAKING - CONSERVATION RESERVE SECTION I OF THE MINING ACT

SEC.35 W-S-45/98 NER 23/10/98 M+S 195150

SEC.33/36 W-S-45/98 09/13/98 M & S 195150
SEC.35/36 W-S-46/98 09/13/98 M & S 195150
AREA DEEMED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN INDEFINITELY.

SEC. 35/ W-S-47/98 26/10/98 SRO 195150

NOTES

400' OF BOTH OF THE HIGHWAY 11 RESERVED FROM DISPOSITION AS PER FILE 160707.

SEC.35/36 W-S-47/98 09/13/98 M & S 195150
ISLANDS IN LAKE TEMAGAMI NOT OPEN FOR STAKING UNDER THE MINING ACT - ORDER IN COUNCIL - 23 DEC 98, FILE 84SR V.S.

ISLAND No 49 REMAINING SHORELINE WITHDRAWN FROM DISPOSITION DATE 28 JULY 1965

R6
SKYLINE RESERVE
R6

NOTICE

Pursuant to Section 35, of the Mining Act, R.S.O. 1990, the MINING AND SURFACE RIGHTS of the area shown as **SKYLINE RESERVE** and the land covered by the waters of **LAKE TEMAGAMI** as indicated on this map will be **RE-OPENED TO PROSPECTING AND STAKING ORT.** This Order comes into effect on **October 27, 1998** at **9:00 a.m.** Eastern Standard Time, which is equivalent to **9:00 a.m.** local time. These lands will be subject to Ontario Regulation 356/98 made under the Mining Act. ALL CLAIM STAKING ACTIVITY IN THIS AREA is subject to this new regulation. **MAJOR AMENDMENTS TO NORMAL STAKING PRACTICES HAVE BEEN IMPLEMENTED FOR THIS AREA.** Consult and understand these amendments prior to carrying out any staking in this designated area. For further information please contact the Provincial Recorders Office at 1-888-415-9845.

PLEASE NOTE: THE ISLAND ON LAKE TEMAGAMI ARE WITHDRAWN AND WILL NOT OPEN TO PROSPECTING AND STAKING OUT

MAP SYMBOLOGY

Aerial Cableway
Boundary
International
Interprovincial
District, Township Indian Reserve
Approximate
Lot, Concession
Approximate
Park Boundary
Bridge
Road, Railroad
Building
Chimney
Cliff, Pit, Pile
Contours
Interpolated
Approximate
Depression
Control Points
Horizontal
Vertical
Culvert
Falls
Double line river
Fence, Hedge, Wall
Feature Outline (Construction features, etc.)
Flooded Land
Lock
Marsh or Swamp
Mast
Mine Head Frame
Outcrop

Pipeline (above ground)
Railroad
Single Track
Double Track
Abandoned
Turntable
Road
Highway, County Township
Access (road of doughtful maintenance or significant driveway)
Trail, Bush Road (portage only)
Rapids
Double line river with multiple rapids
Double line river with multiple rapids
Reservoir
River, Stream, Canal
Aboiteaux
Direction of flow
Rock
Significant
Rock
Spot Elevation
Tower
Transmission Line
Poles
Pylons
Tunnel
Utility Poles
Wharf, Dock, Pier
Wooded Area

AREAS WITHDRAWN FROM DISPOSTION

M.R.O. - MINING RIGHTS ONLY
S.R.O. - SURFACE RIGHTS ONLY
M.+S. - MINING AND SURFACE RIGHTS

	Description	Order No.	Date	Disposition	File
R1	SEC 35/90	O-S-22/96	09/05/96	M & S	195150
R2	SEC 35/90	W-S-73/98	09/13/96	M & S	195150
R3	SEC 35/90	W-S-67/96	09/13/96	M & S	195150
R5	SEC 35/90	W-S-69/96	09/13/96	SRO	195150

R3 AREA DEEMED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN INDEFINITELY.

R4 Sec 35. W-S-9/99 April 13/1999 M.R.O. 195150

THIS TOWNSHIP FALLS WITHIN THE TEMAGAMI COMPREHENSIVE PLANNING AREA. SPECIAL WORKING CONDITIONS MAY APPLY TO EXPLORATION ACTIVITIES. FOR MORE DETAILS PLEASE CONTACT:
DISTRICT MANAGER,
NORTH BAY DISTRICT
MINISTRY, NATURAL RESOURCES

STRATHCONA TWP.

AREA DEEMED IN NEED OF PROTECTION BY THE CROWN AND WILL REMAIN WITHDRAWN INDEFINITELY.

1217910 1217907 1230807 1230808 1230809
1217909 1217908
1217903 1217906
1217901
1230811 1230812
1217904 1230810
1217902
1217905 1229866 1229867 1229868
1229865 1229869
1230595
1212538
1230594 1230593
1229864
1230596
1229863 1229862 1230592 1230591 1230590
1229860 1229861 1230589 1230588 1230587

Wasaksina Lake
Greenlow Lake
Bromby Lake
Wilson
Christy Lake
Pitt Lake
McKINLEY ISLAND
Woha Lake
Ingall Lake
Gravel Pit Pond
Angus Lake
Dixy Lake

1236113 1236115 1236116 1236112

2.20139
MAG
EM

YATES TWP.
ASKIN TWP.
OLIVE TWP.

LEGEND

HIGHWAY AND ROUTE No.
OTHER ROADS
TRAILS
SURVEYED LINES
TOWNSHIPS, BASE LINES, ETC.
LOTS, MINING CLAIMS, PARCELS, ETC.
UNSURVEYED LINES
LOT LINES
PARCEL BOUNDARY
MINING CLAIMS ETC.
RAILWAY AND RIGHT OF WAY
UTILITY LINES
NON-PERENNIAL STREAM
FLOODING OR FLOODING RIGHTS
SUBDIVISION OR COMPOSITE PLAN
RESERVATIONS
ORIGINAL SHORELINE
MARSH OR MUSKEG
MINES
TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT SURFACE & MINING RIGHTS	●
" , SURFACE RIGHTS ONLY	⊖
" , MINING RIGHTS ONLY	⊖
LEASE, SURFACE & MINING RIGHTS	■
" , SURFACE RIGHTS ONLY	⊟
" , MINING RIGHTS ONLY	⊟
LICENCE OF OCCUPATION	▼
ORDER-IN-COUNCIL	OC
RESERVATION	(R)
CANCELLED	⊘
SAND & GRAVEL	(S)

LAND USE PERMITS FOR COMMERCIAL TOURISM, OUTPOST CAMPS

NOTE :MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC.1.

500 0 1000 Metres
10 0 10 20 30 40 50 60 70 Chains
500 0 1000 2000 3000 4000 5000 Feet

SCALE 1:20 000
GRID ZONE 17

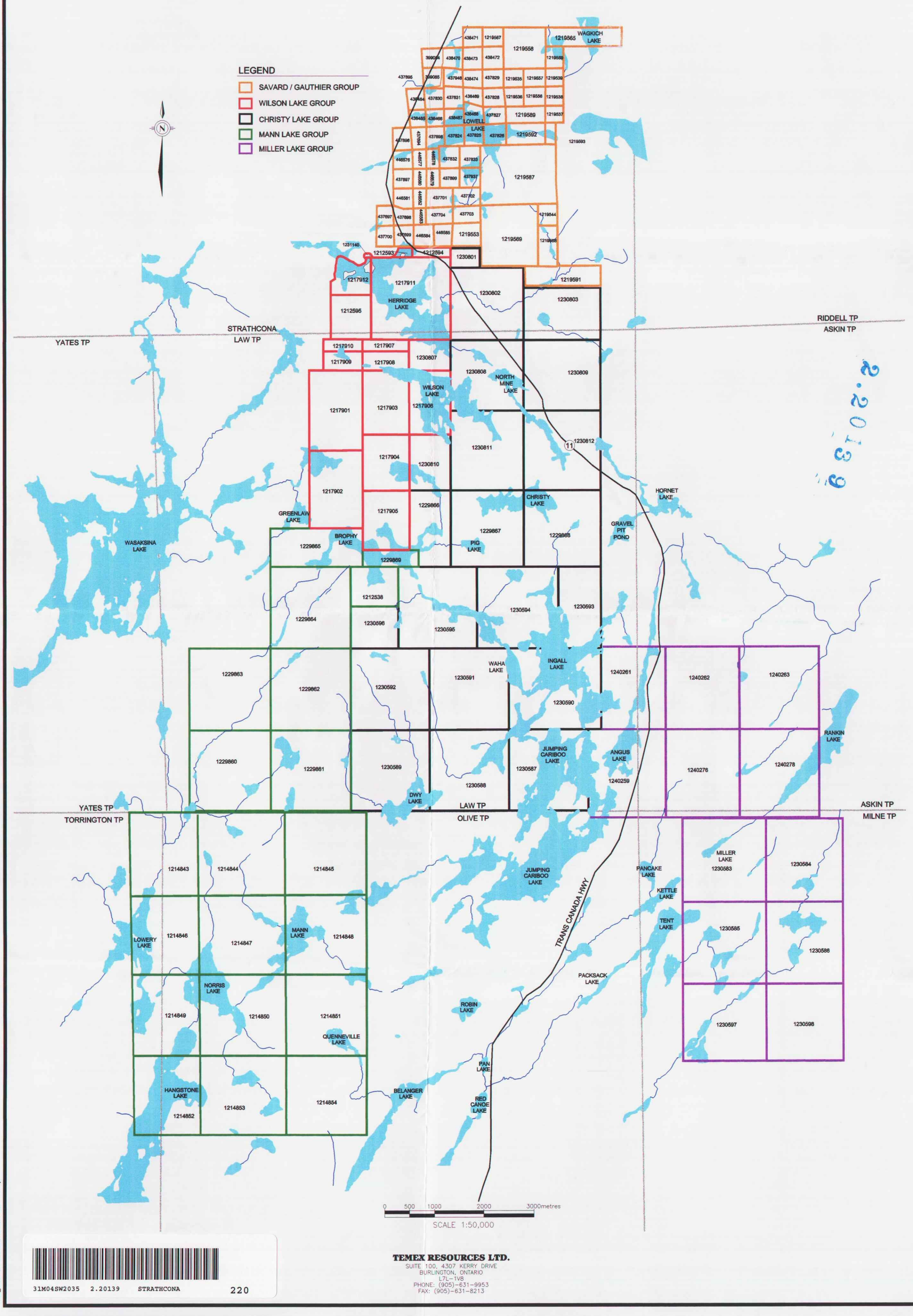
THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER MINISTRY OF NORTHERN DEVELOPMENT AND MINES. FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

TOWNSHIP
LAW
M.N.R. ADMINISTRATIVE DISTRICT
TEMAGAMI
MINING DIVISION
SUDBURY
LAND TITLES / REGISTRY DIVISION
NIPISSING

Ontario Ministry of Natural Resources — Land Management Branch

Original Compilation	JULY, 1985	Number
Revised		G-2835

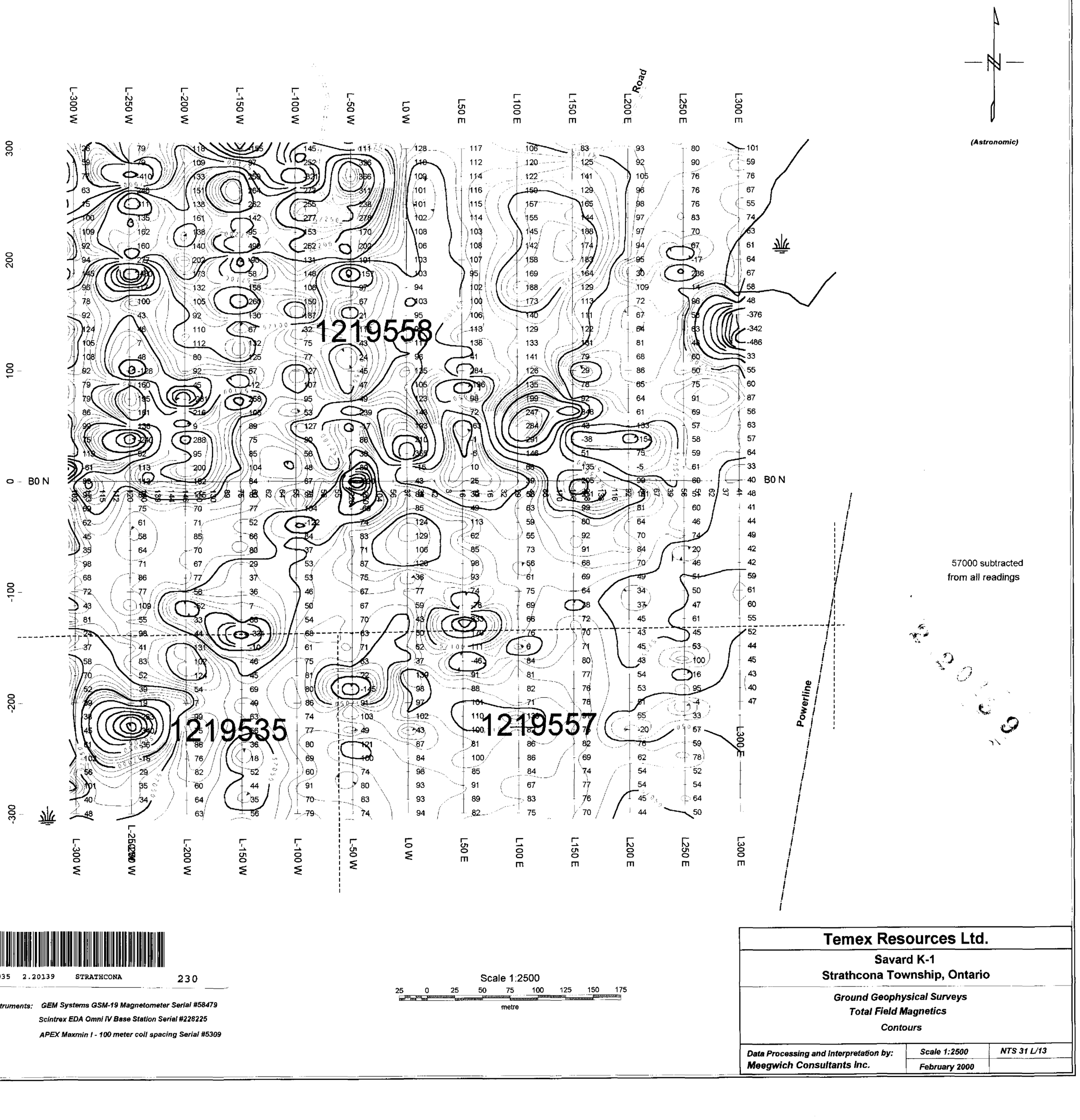
CLAIM LOCATION MAP
TEMAGAMI AREA
WILSON LAKE DIAMOND PROJECT



31M04SW2035 2.20139 STRATHCONA 220

TEMEX RESOURCES LTD.
SUITE 100, 4307 KERRY DRIVE
BURLINGTON, ONTARIO
L7L-1V8
PHONE: (905)-631-9953
FAX: (905)-631-8213

FEB_2000/TOTALCLAIMS1.DWG PLOT 1"=1mp



31M04SW2035 2.20139 STRATHCONA 230

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150 175

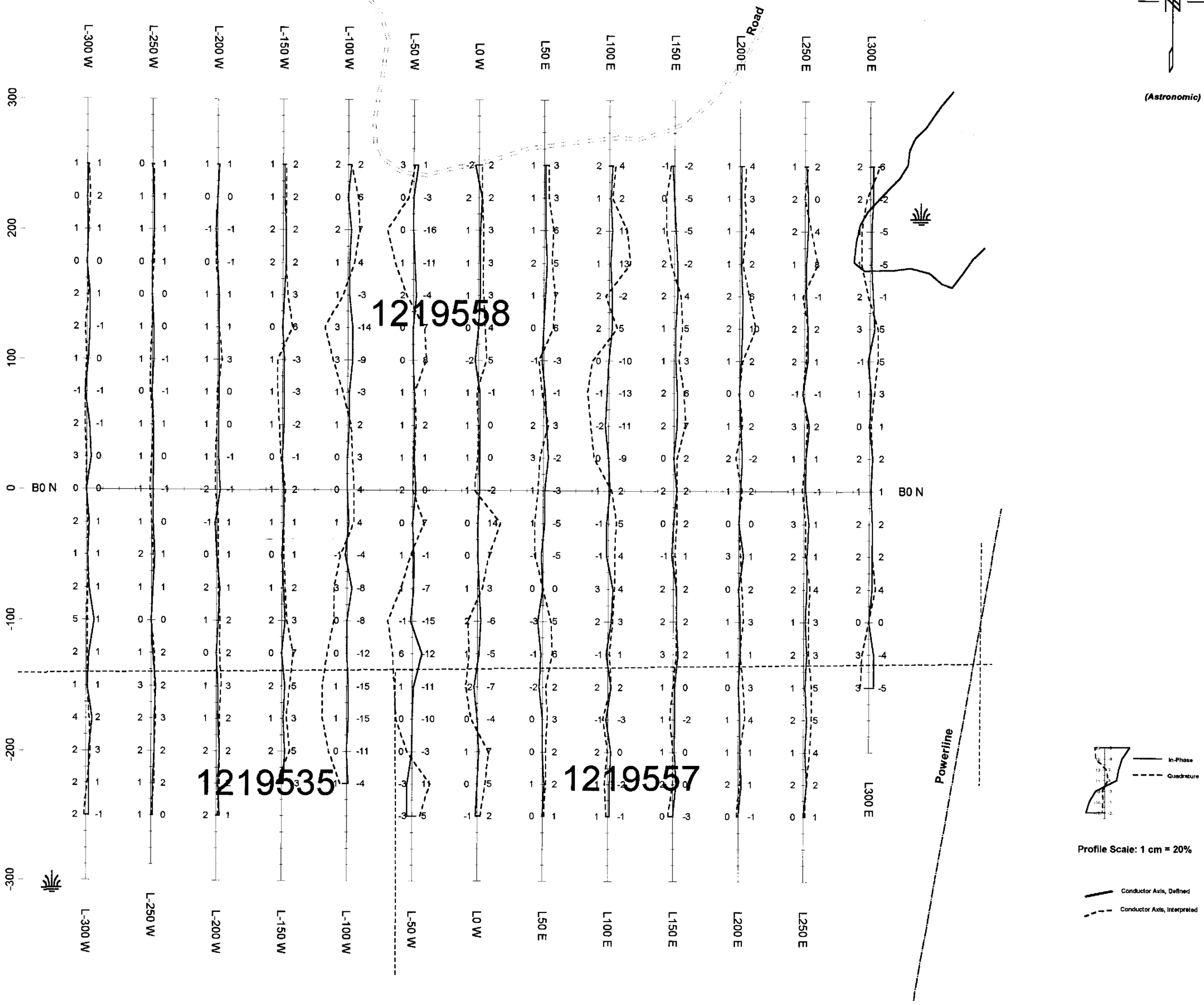
metre

Temex Resources Ltd.

Savard K-1
Strathcona Township, Ontario

Ground Geophysical Surveys
Total Field Magnetics
Contours

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 L/13*
	February 2000	



Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150 175

metre

Temex Resources Ltd.

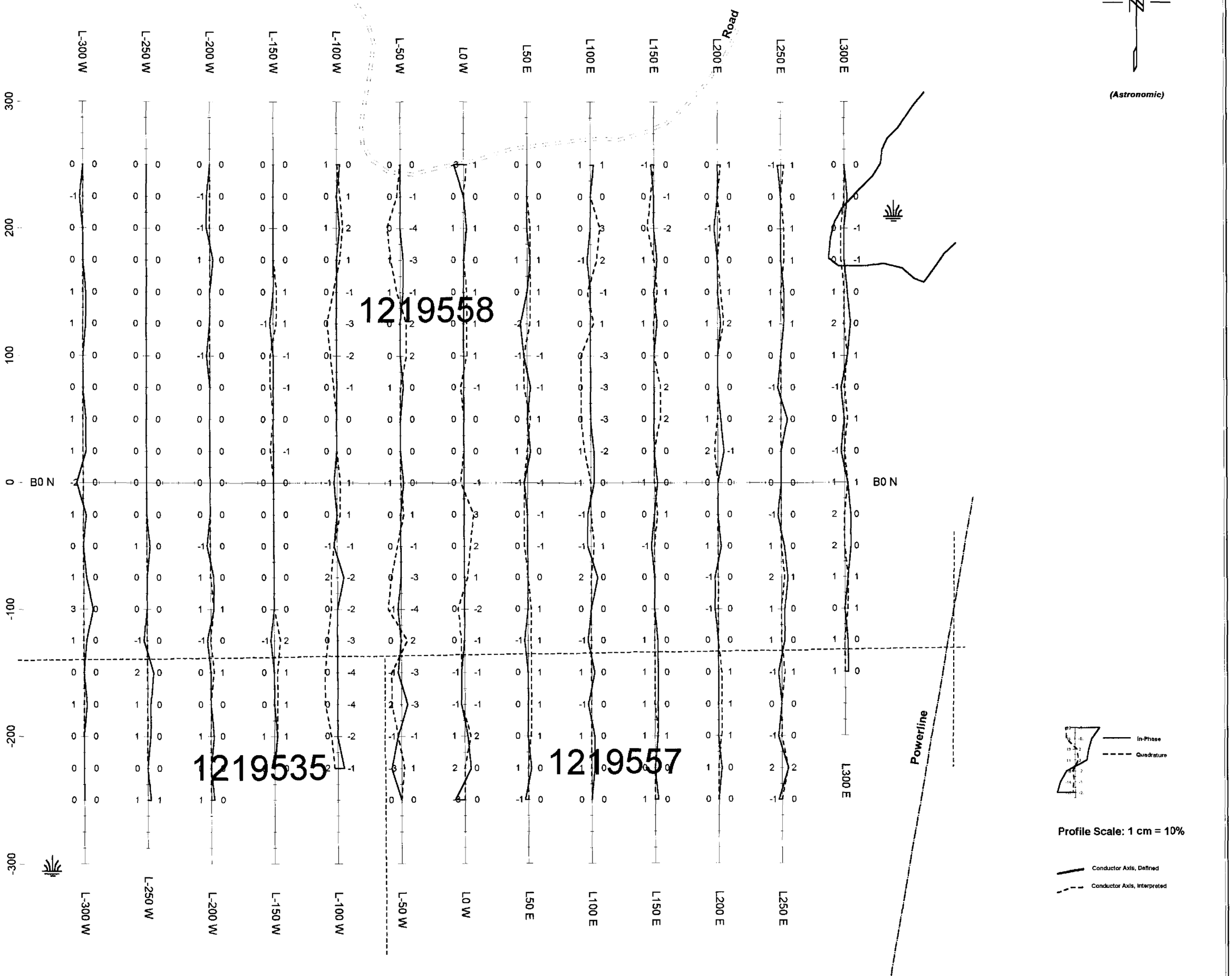
Savard K-1
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 14080 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 L/13*
	February 2000	



(Astronomic)

In-Phase
Quadrature

Profile Scale: 1 cm = 10%

Conductor Axis, Defined
Conductor Axis, Interpreted

31M04SW2035 2.20139 STRATHCONA 250

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150 175
metre

Temex Resources Ltd.

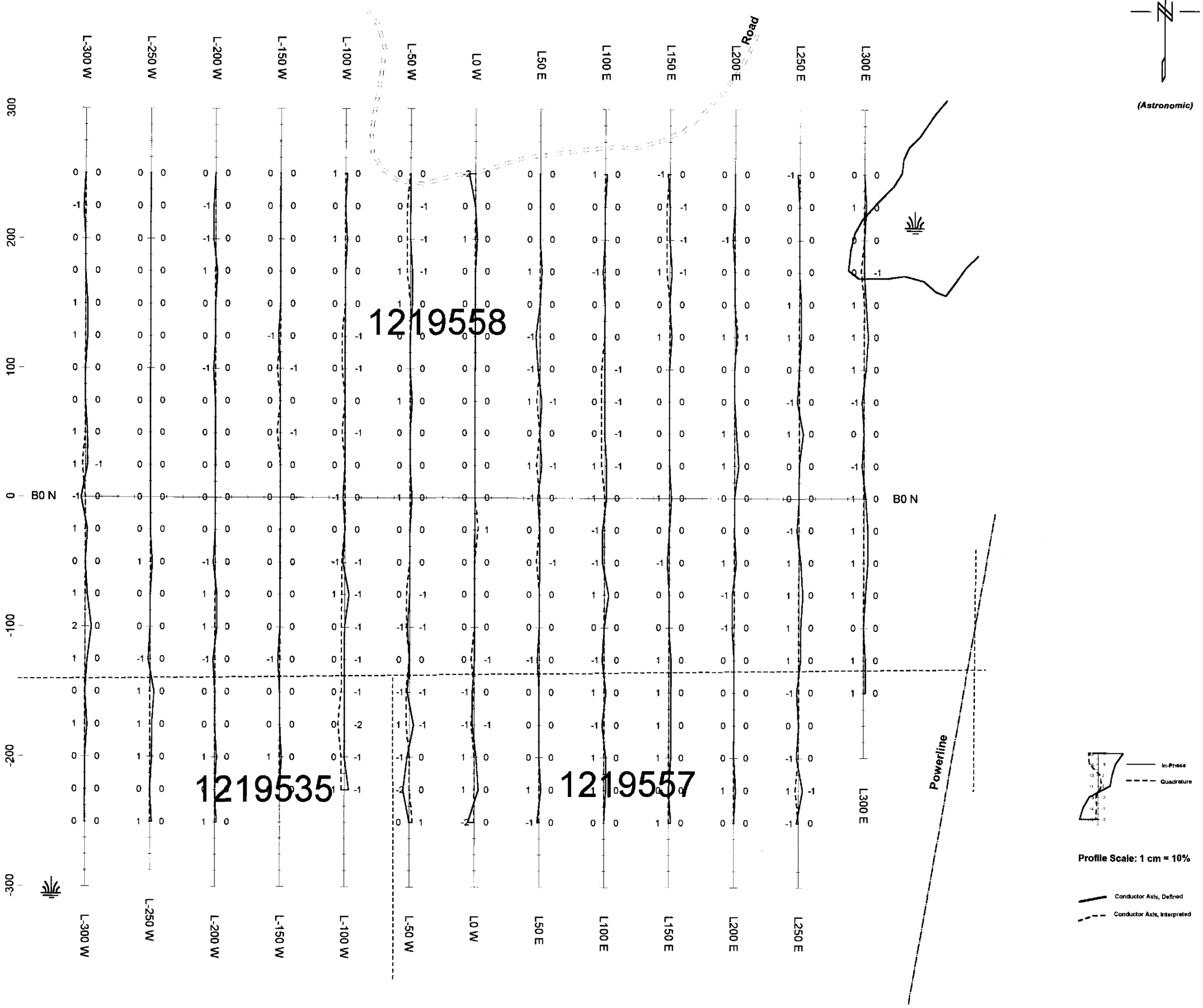
Savard K-1
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 3560 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 L/13*
	February 2000	



31M04SW2035 2.20139 STRATHCONA 260

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150 175

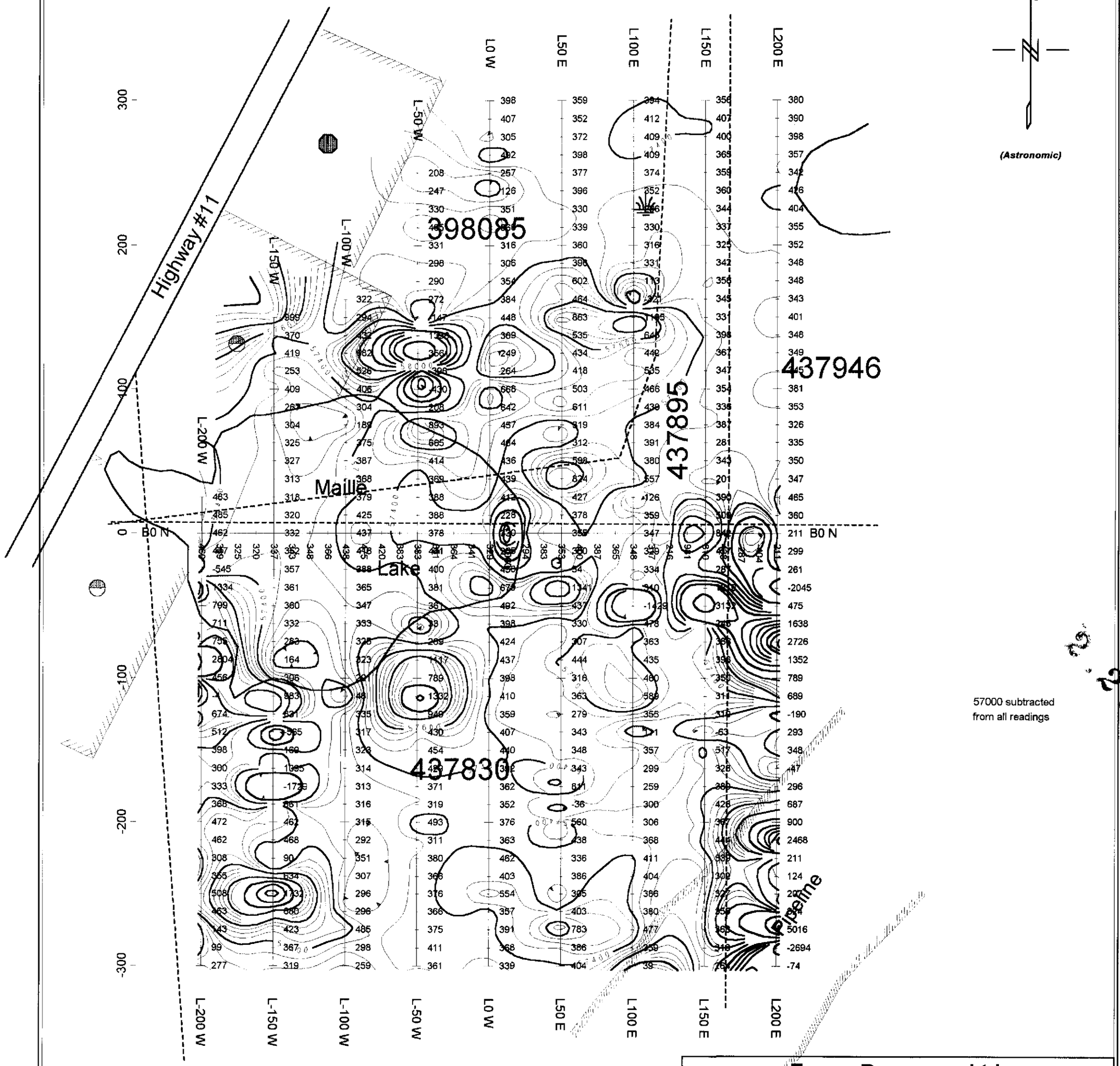
metre

Temex Resources Ltd.

Savard K-1
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 888 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 L/13*
	February 2000	



31M04SW2035 2.20139 STRATHCONA 270

Scale 1:2500

25 0 25 50 75 100

metre

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Savard K-2

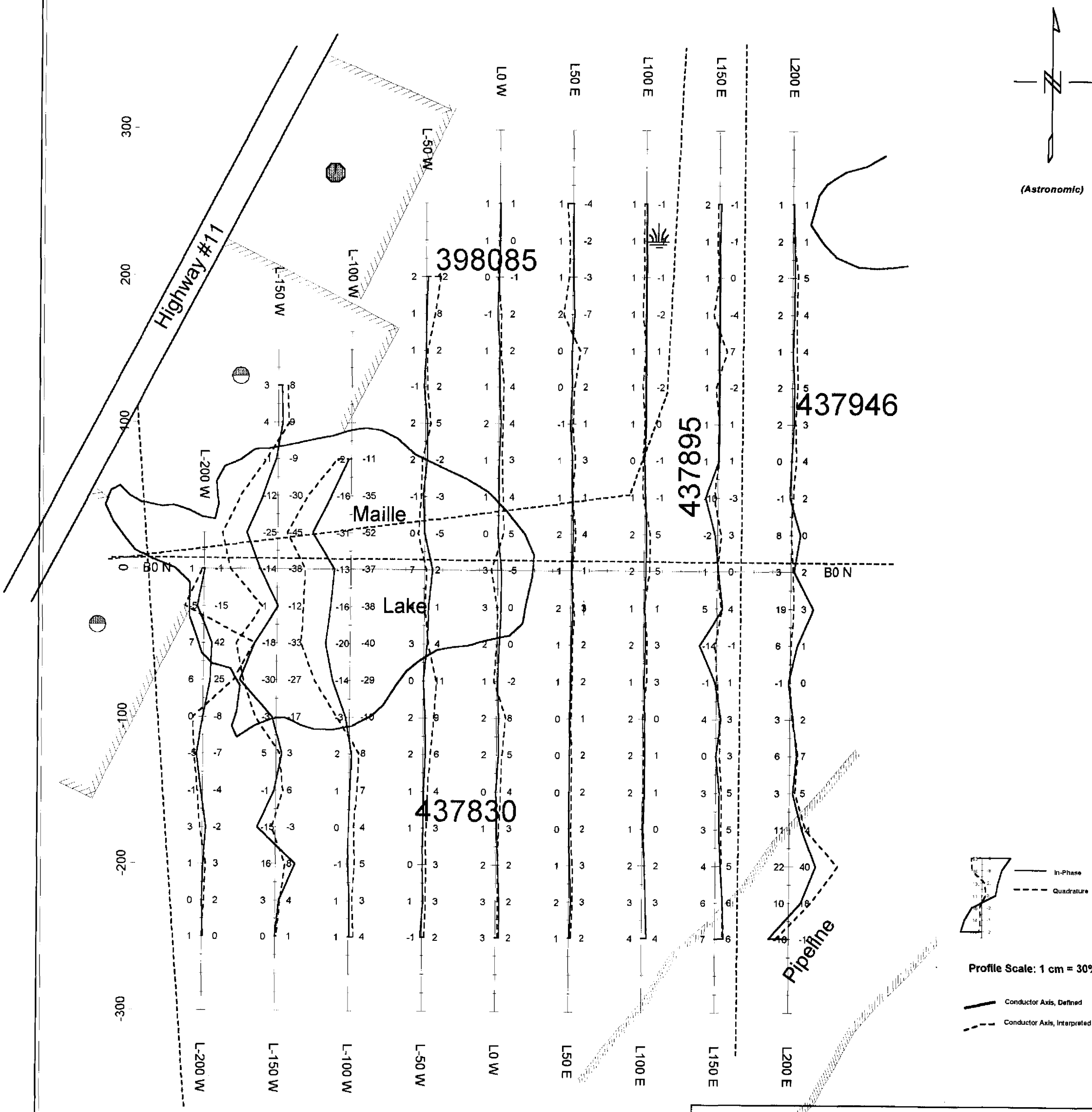
Strathcona Township, Ontario

Ground Geophysical Surveys

Total Field Magnetics

Contours

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 M/4*
	February 2000	



31M04SW2035 2.20139 STRATHCONA 280

Scale 1:2500

25 0 25 50 75 100

metre

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Savard K-2

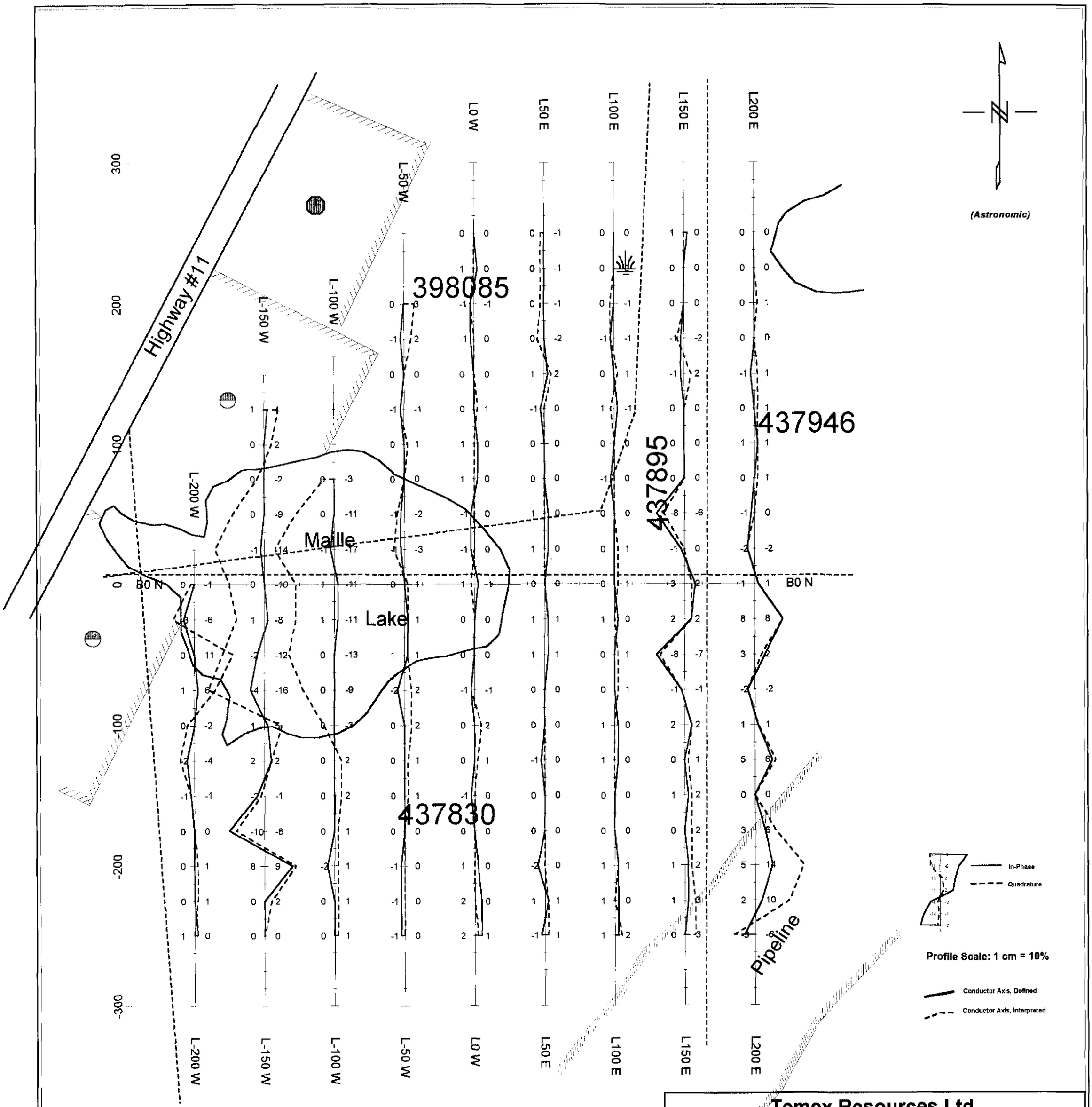
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 14080 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 M/4*
	February 2000	



31M04SW2035 2.20139 STRATHCONA 290

Scale 1:2500

25 0 25 50 75 100

metre

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

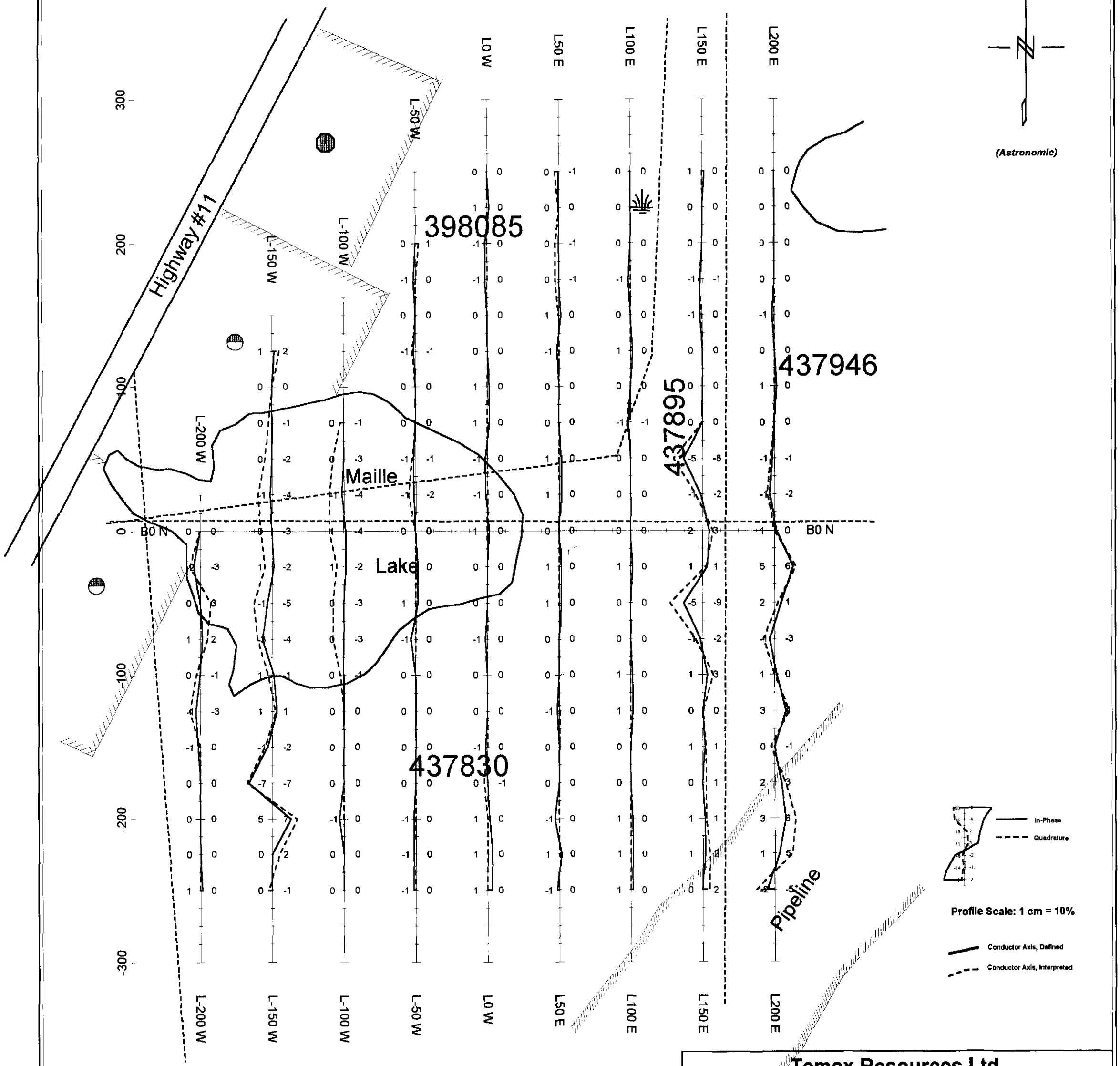
Temex Resources Ltd.

Savard K-2

Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 3560 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 M/4*
	February 2000	



Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Savard K-2

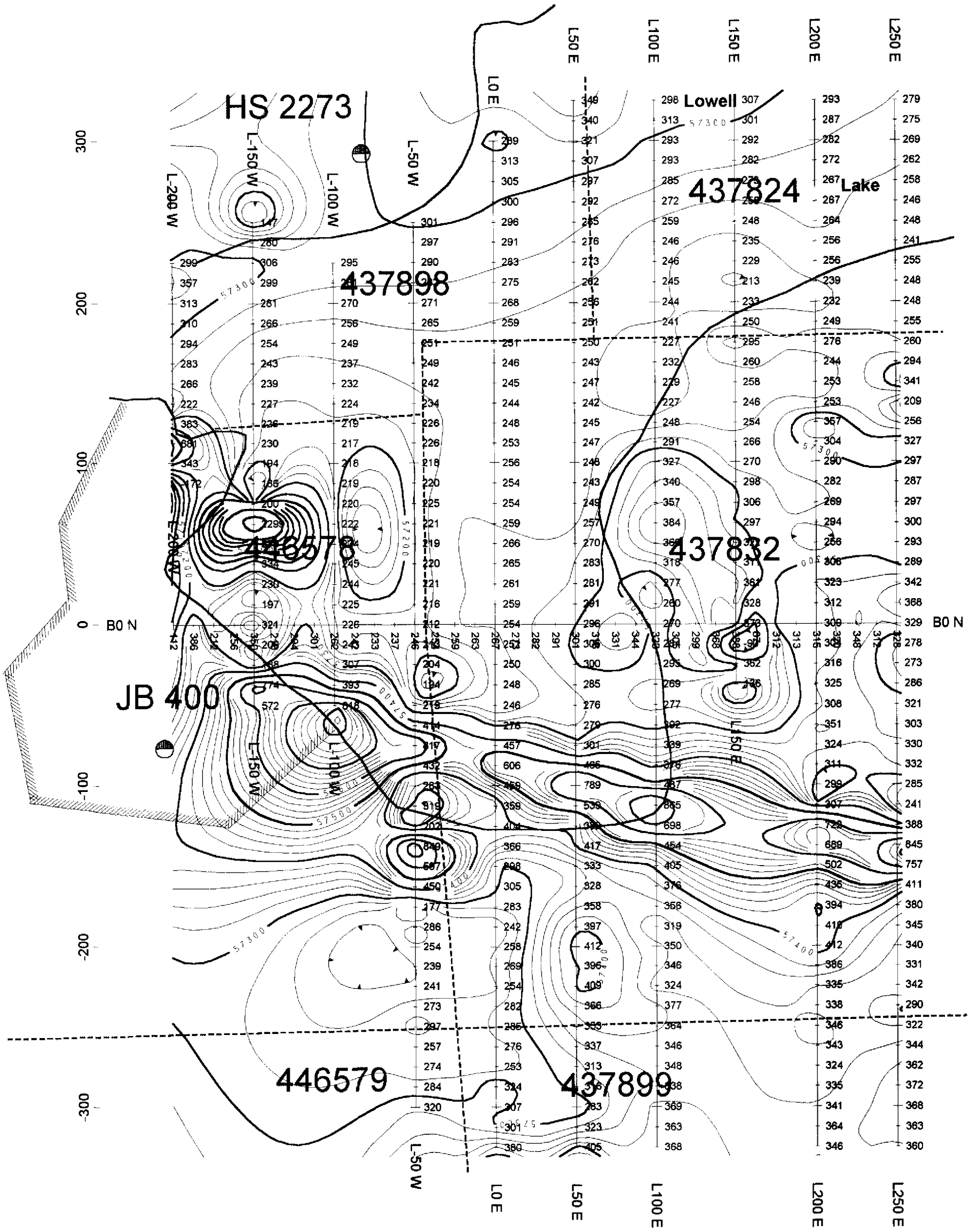
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 888 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 M/4*
Meegwich Consultants Inc.	*February 2000*	



31M04SW2035 2.20139 STRATHCONA 310

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100

metre

Temex Resources Ltd.

Savard K-3

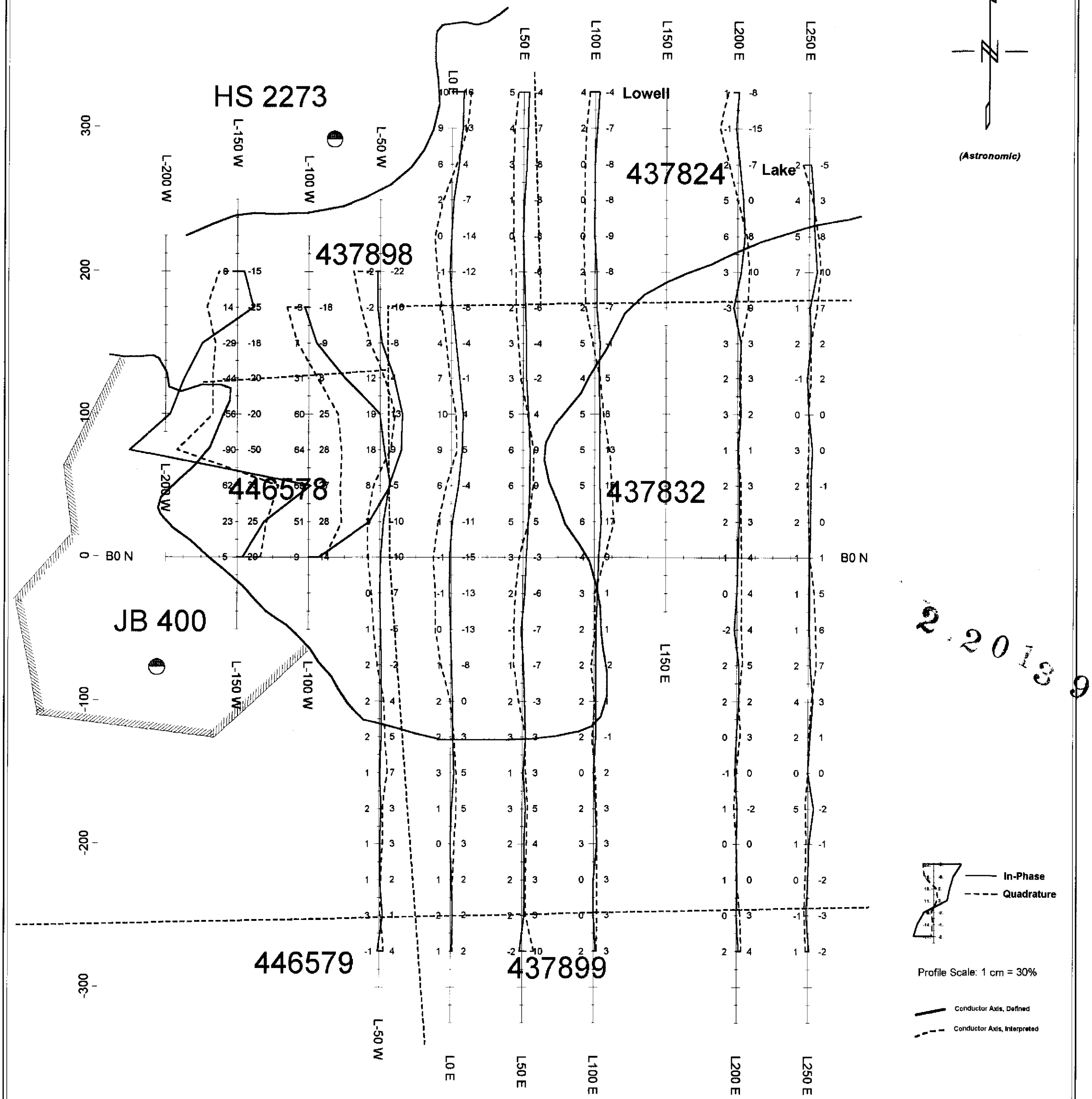
Strathcona Township, Ontario

Ground Geophysical Surveys

Total Field Magnetics

Contours

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 M/4*
Meegwich Consultants Inc.	*February 2000*	



31M04SW2035 2.20139 STRATHCONA 320

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100

metre

Temex Resources Ltd.

Savard K-3

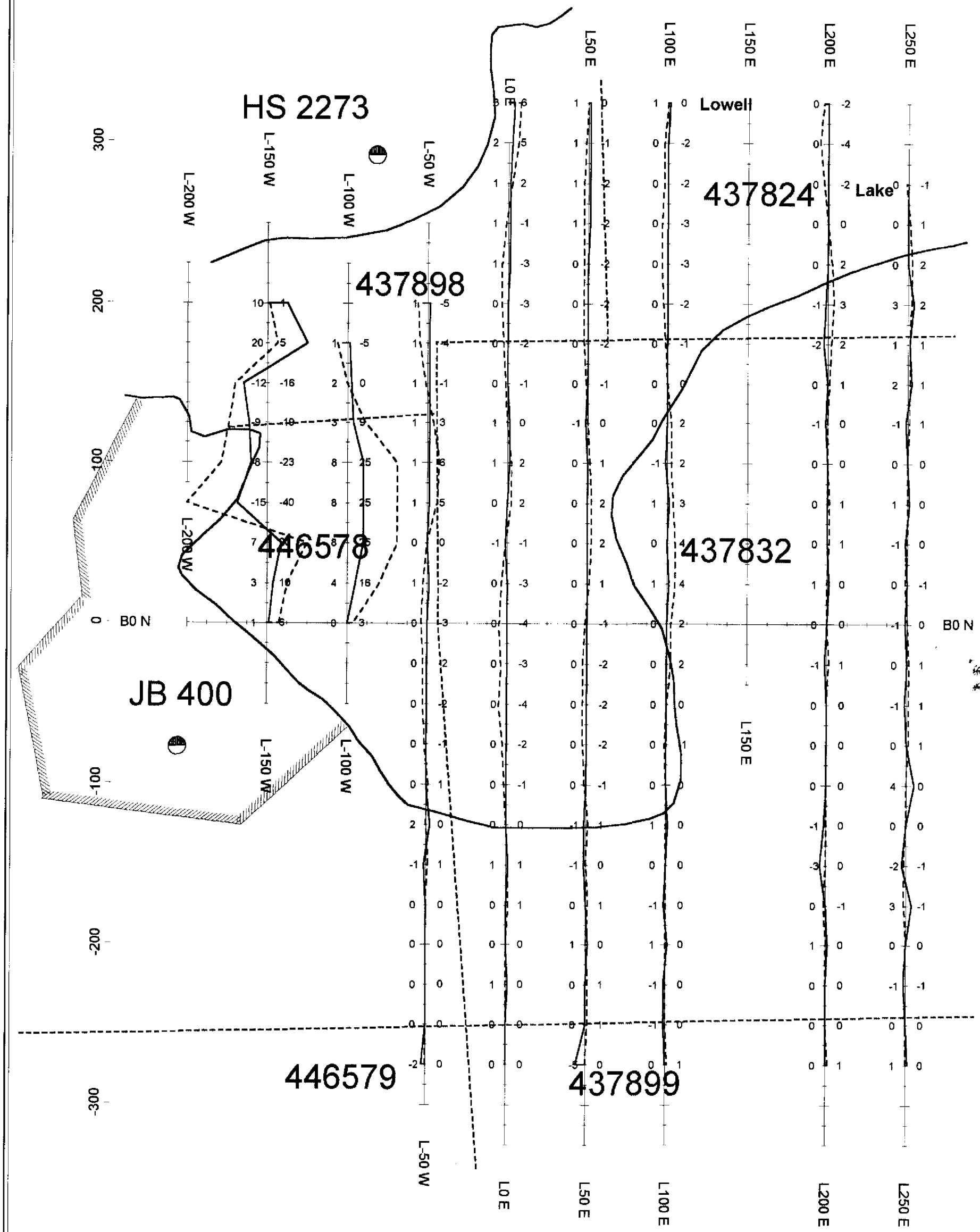
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 14080 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 M/4*
	February 2000	



2 2 0 3 9

31M04SW2035 2.20139 STRATHCONA 330

Scale 1:2500

25 0 25 50 75 100

metre

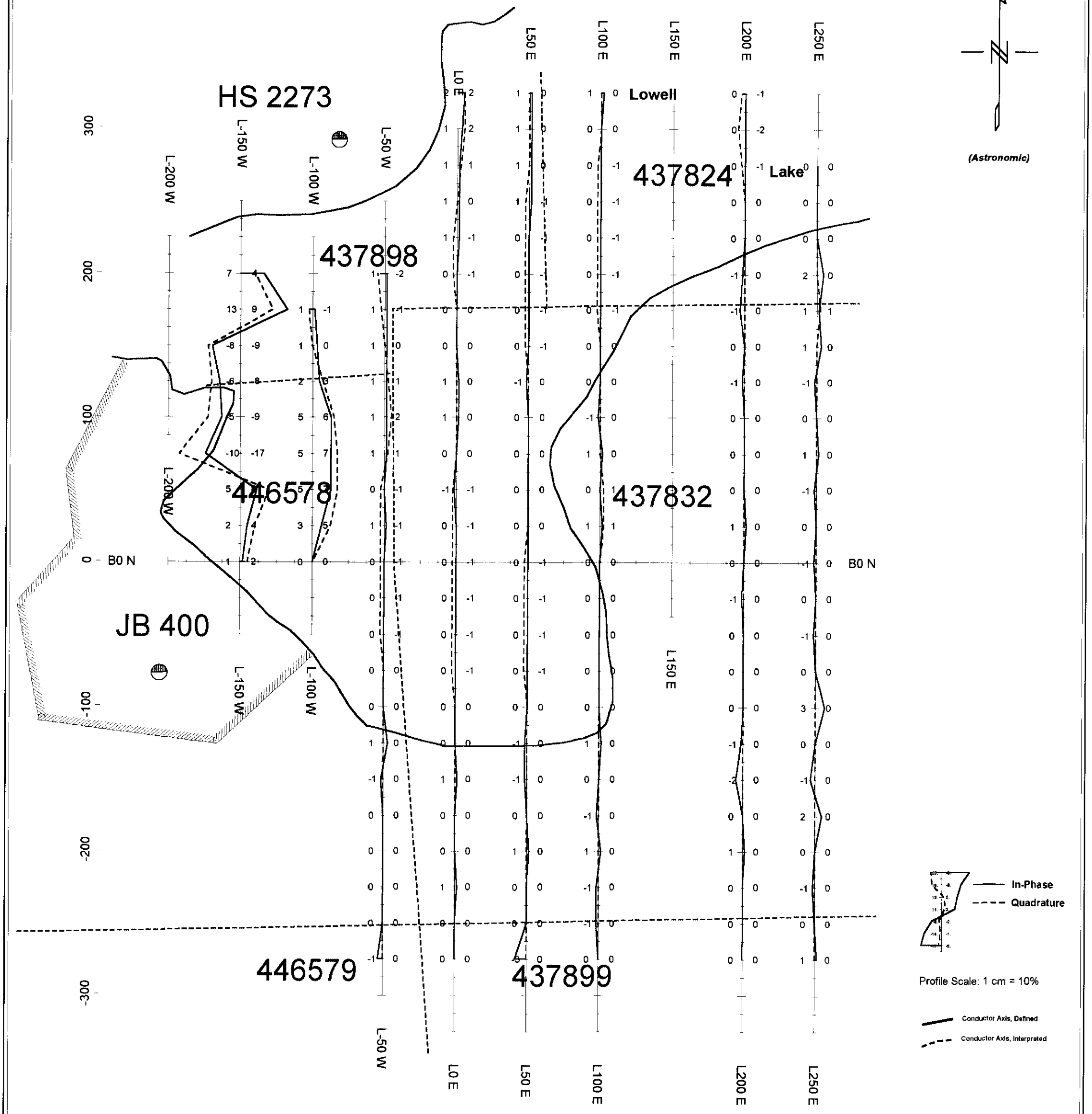
Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Savard K-3
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 3560 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 M/4*
	February 2000	



31M04SW2035 2.20139 STRATHCONA 340

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100

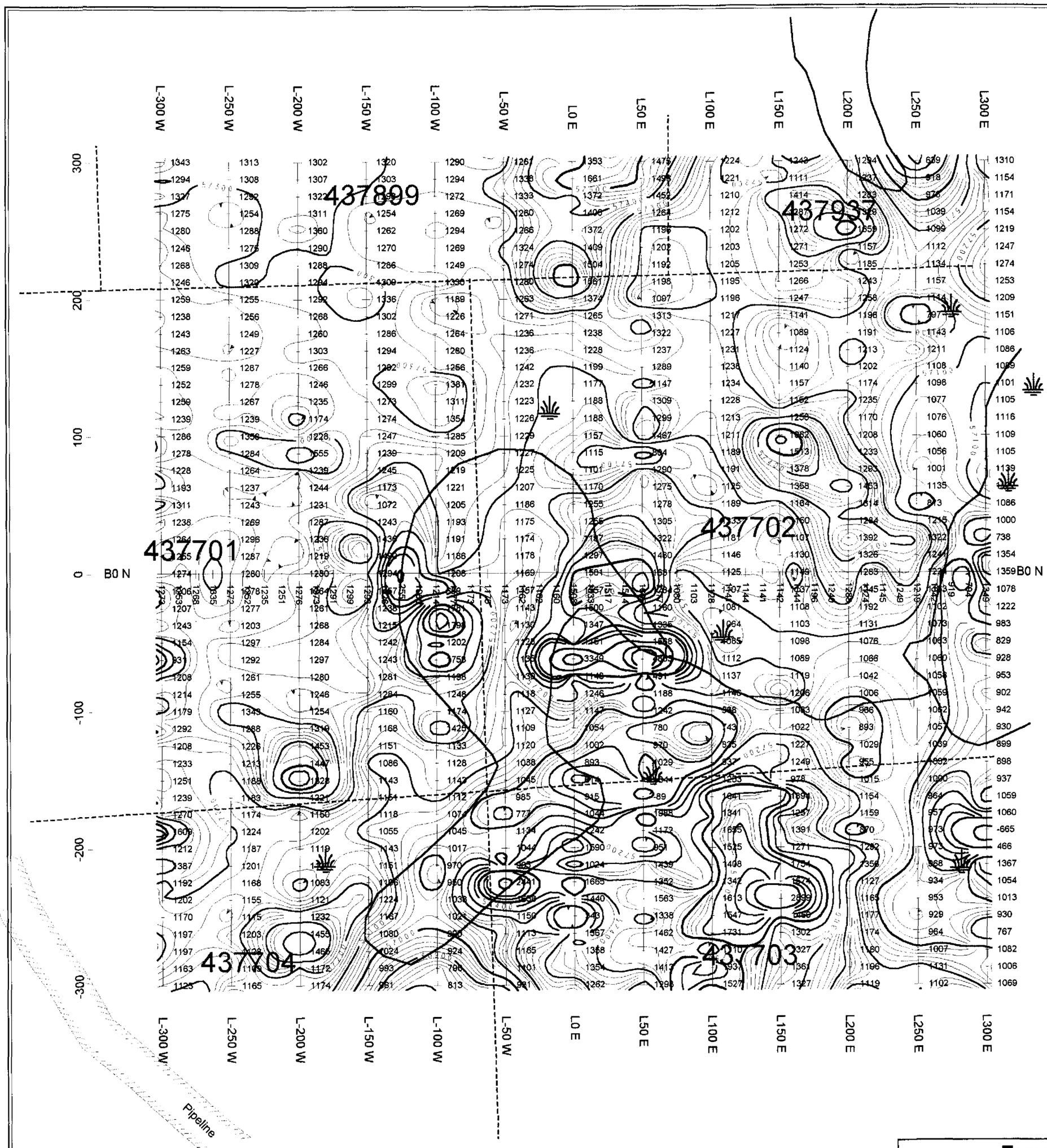
metre

Temex Resources Ltd.

Savard K-3
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 888 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 M/4*
Meegwich Consultants Inc.	*February 2000*	



(Astronomic)

56000 subtracted from all readings

31M04SW2035 2.20139 STRATHCONA 350

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150

metre

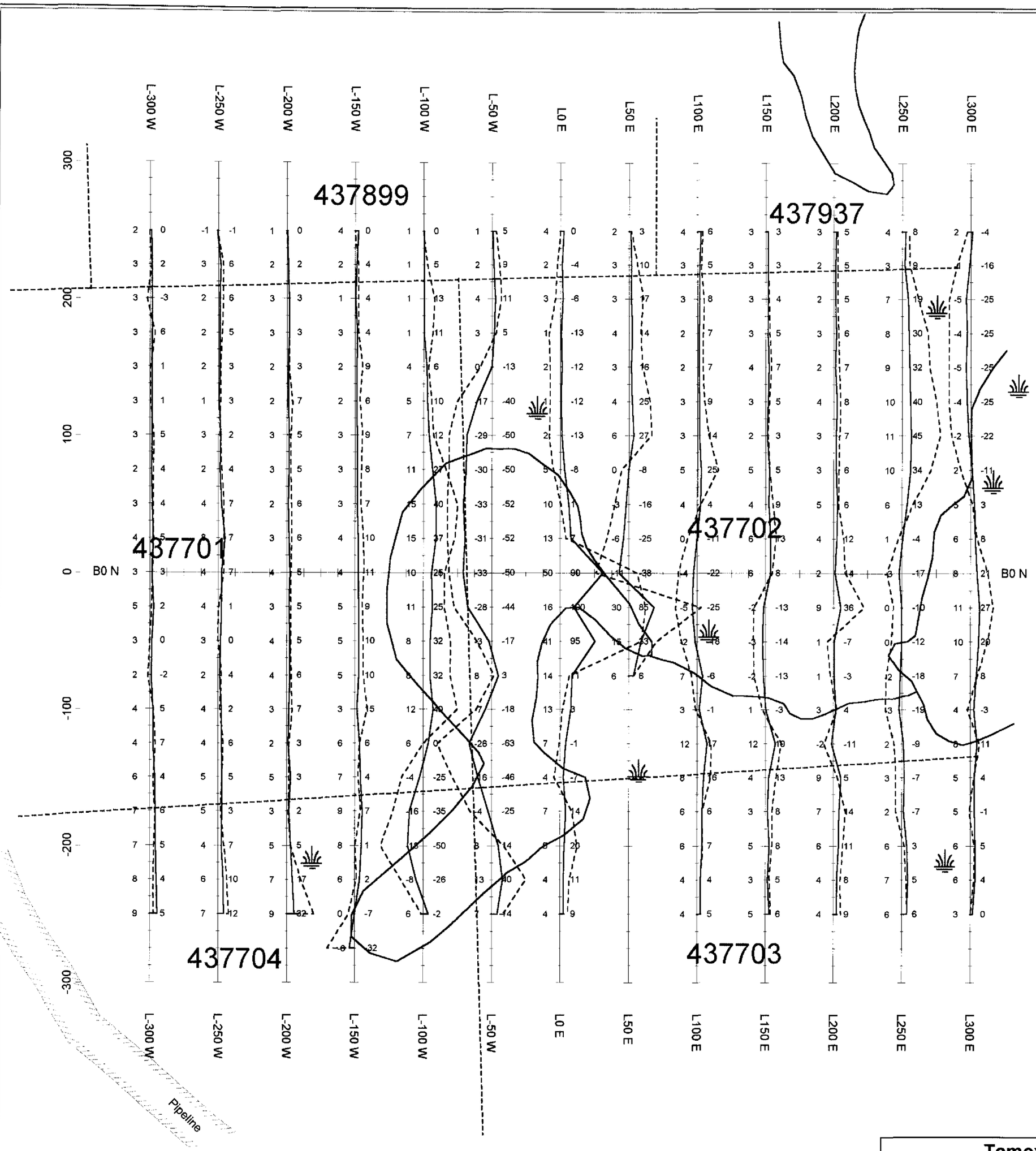
Temex Resources Ltd.

Savard K-4

Strathcona Township, Ontario

Ground Geophysical Surveys
Total Field Magnetics
Contours

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	



31M04SW2035 2.20139 STRATHCONA 360

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150

metre

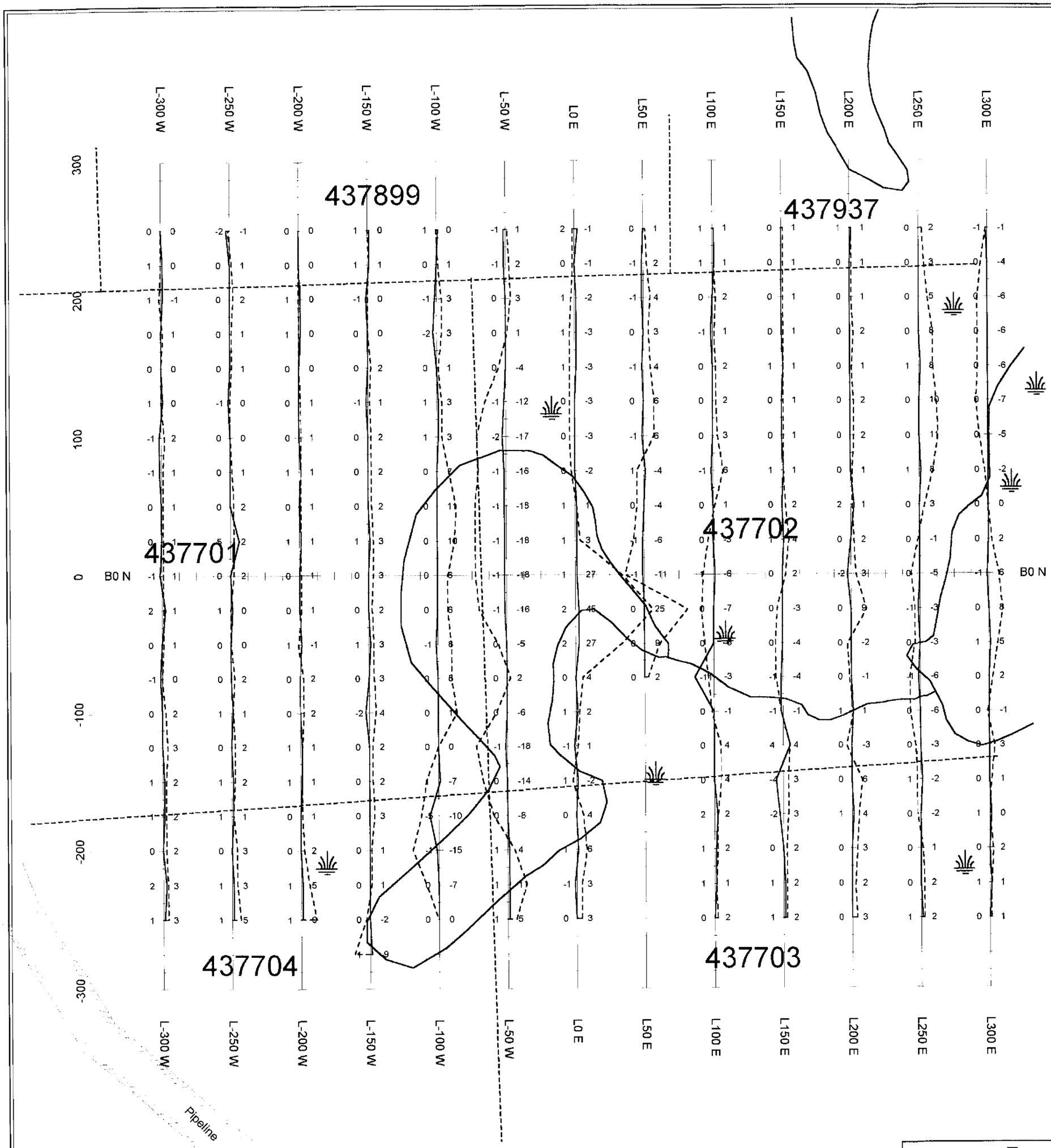
Temex Resources Ltd.

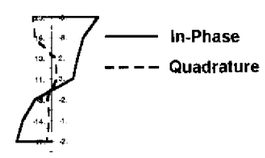
Savard K-4

Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 14080 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	





In-Phase
Quadrature

Profile Scale: 1 cm = 20%

Conductor Axis, Defined
Conductor Axis, Interpreted

31M04SW2035 2.20139 STRATHCONA 370

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150
metre

Temex Resources Ltd.

Savard K-4

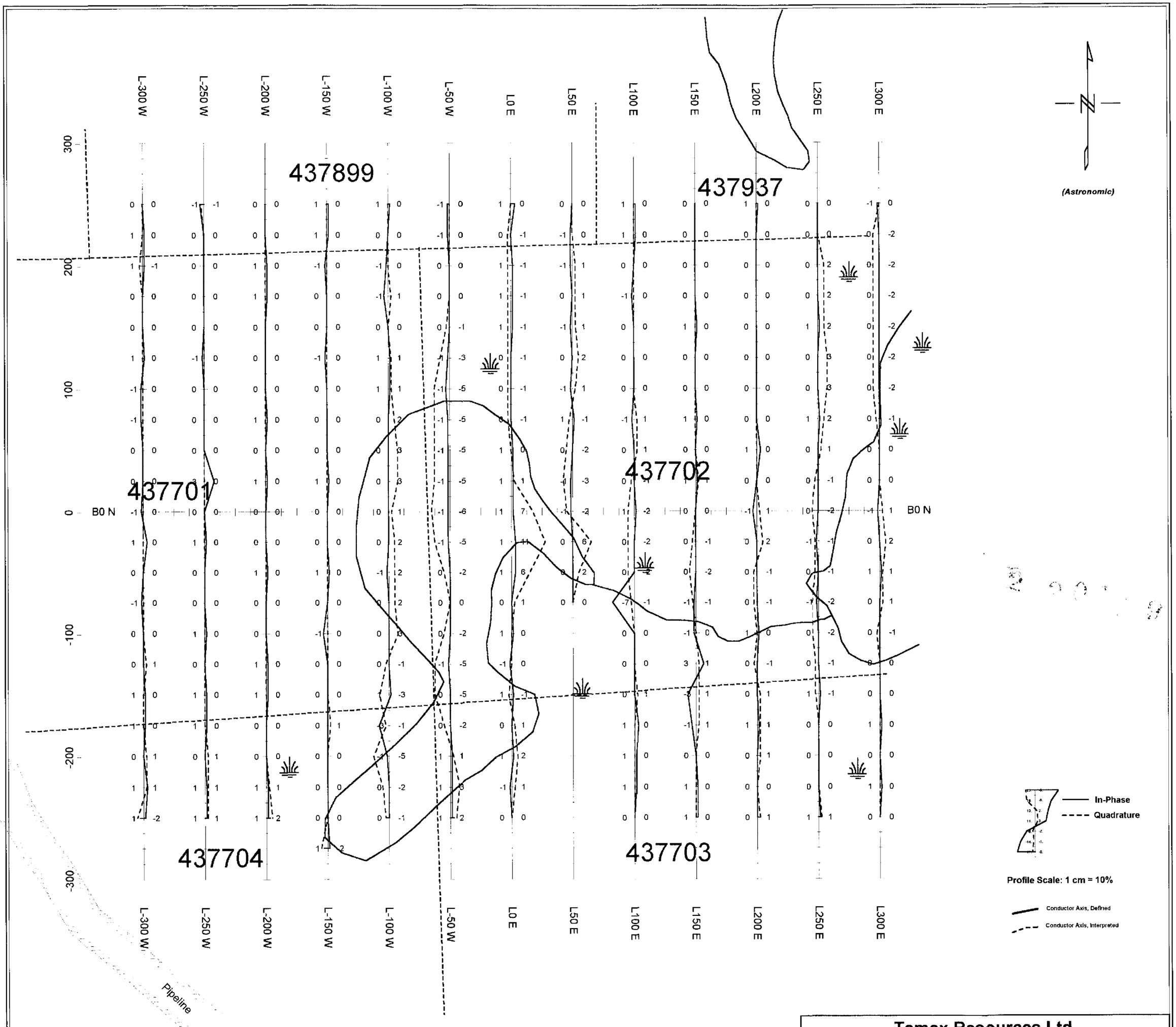
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 3560 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	



31M04SW2035 2.20139 STRATHCONA 380

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Scale 1:2500

25 0 25 50 75 100 125 150

metre

Temex Resources Ltd.

Savard K-4

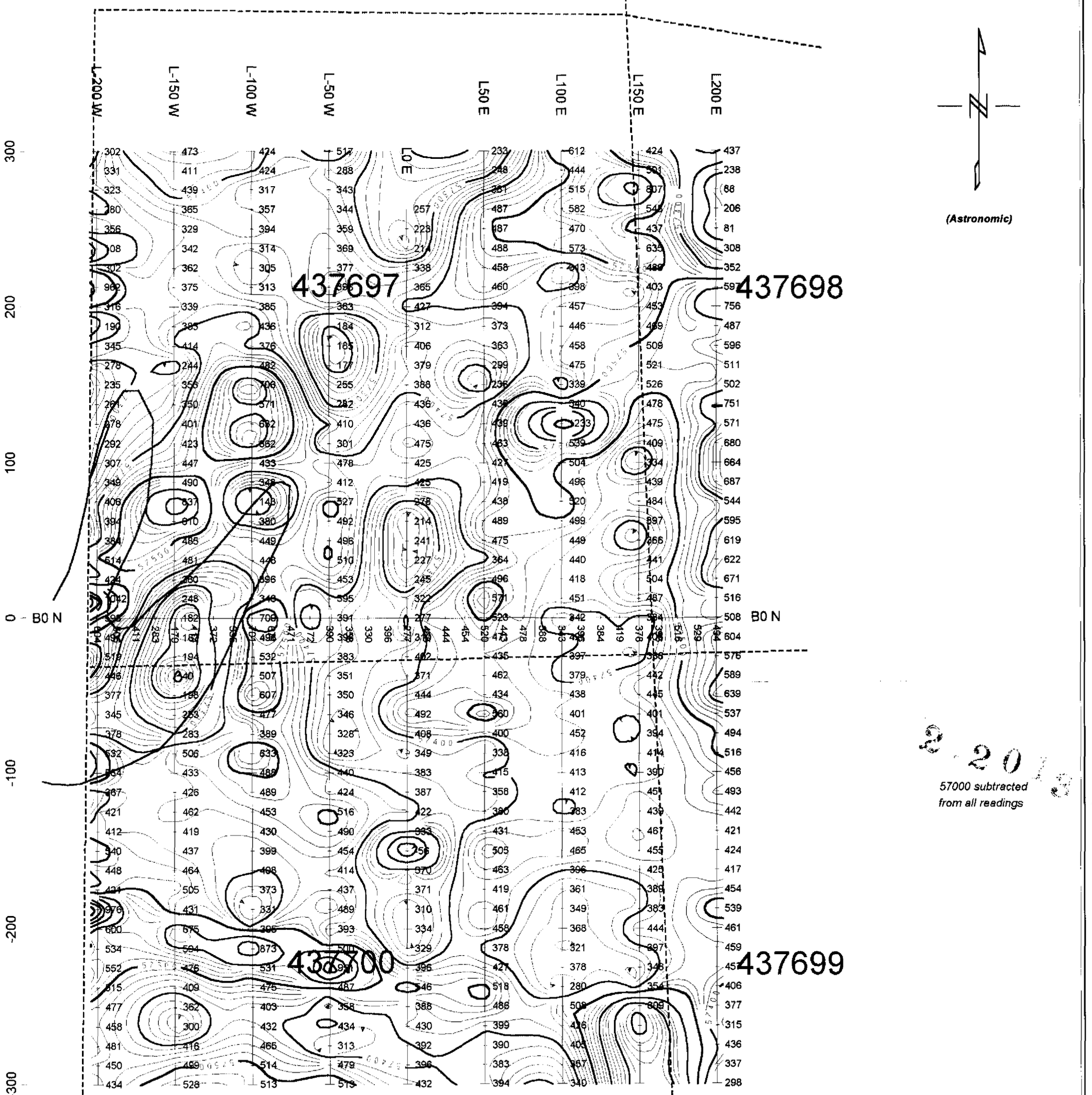
Strathcona Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 888 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	



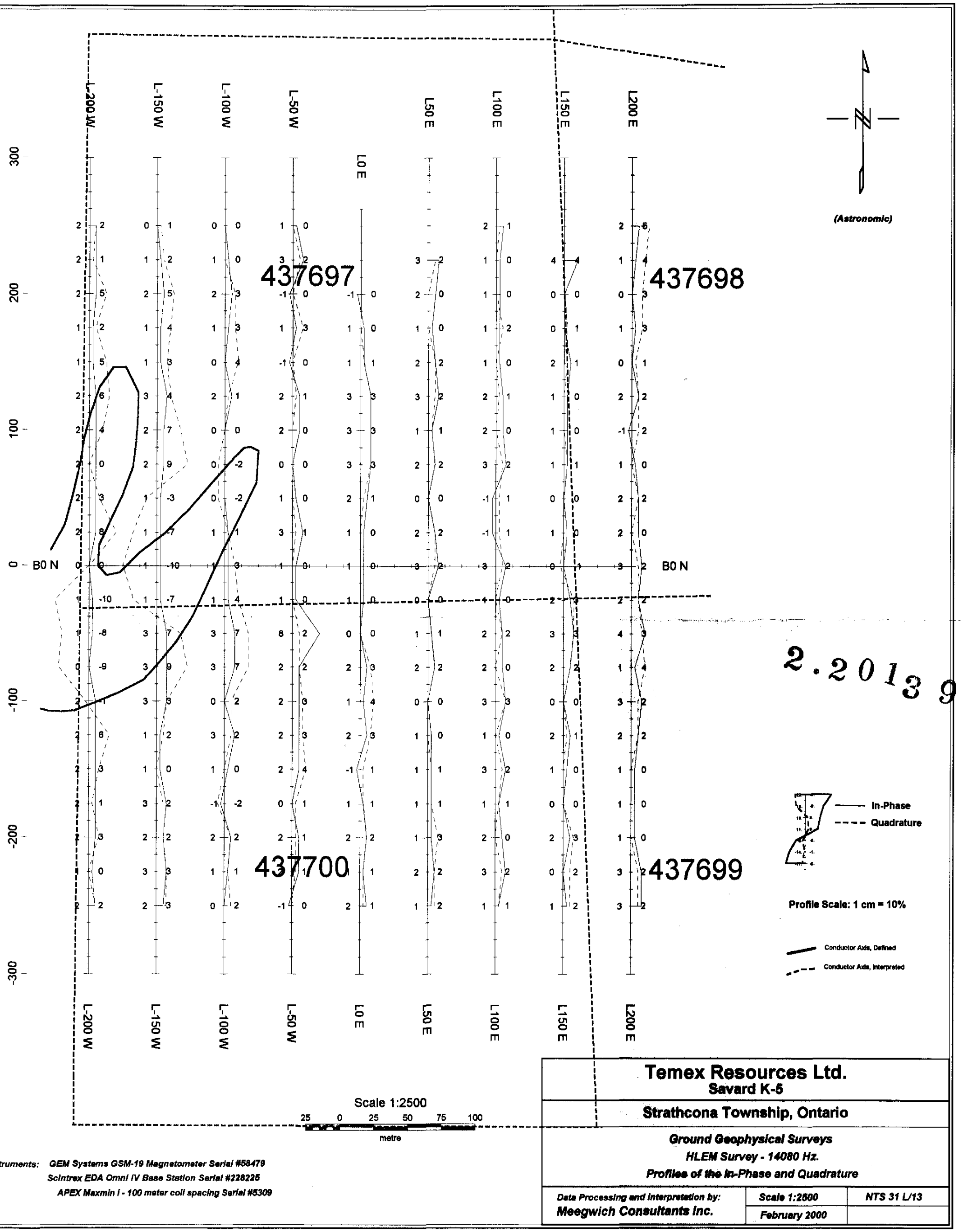
Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.
Savard K-5

Strathcona Township, Ontario

Ground Geophysical Surveys
Total Field Magnetics
Contours

Data Processing and Interpretation by:	Scale 1:2500	NTS 31 L/13
Meegwich Consultants Inc.	February 2000	



2.20139

400

STRATHCONA

2.20139

31M04SW2035

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

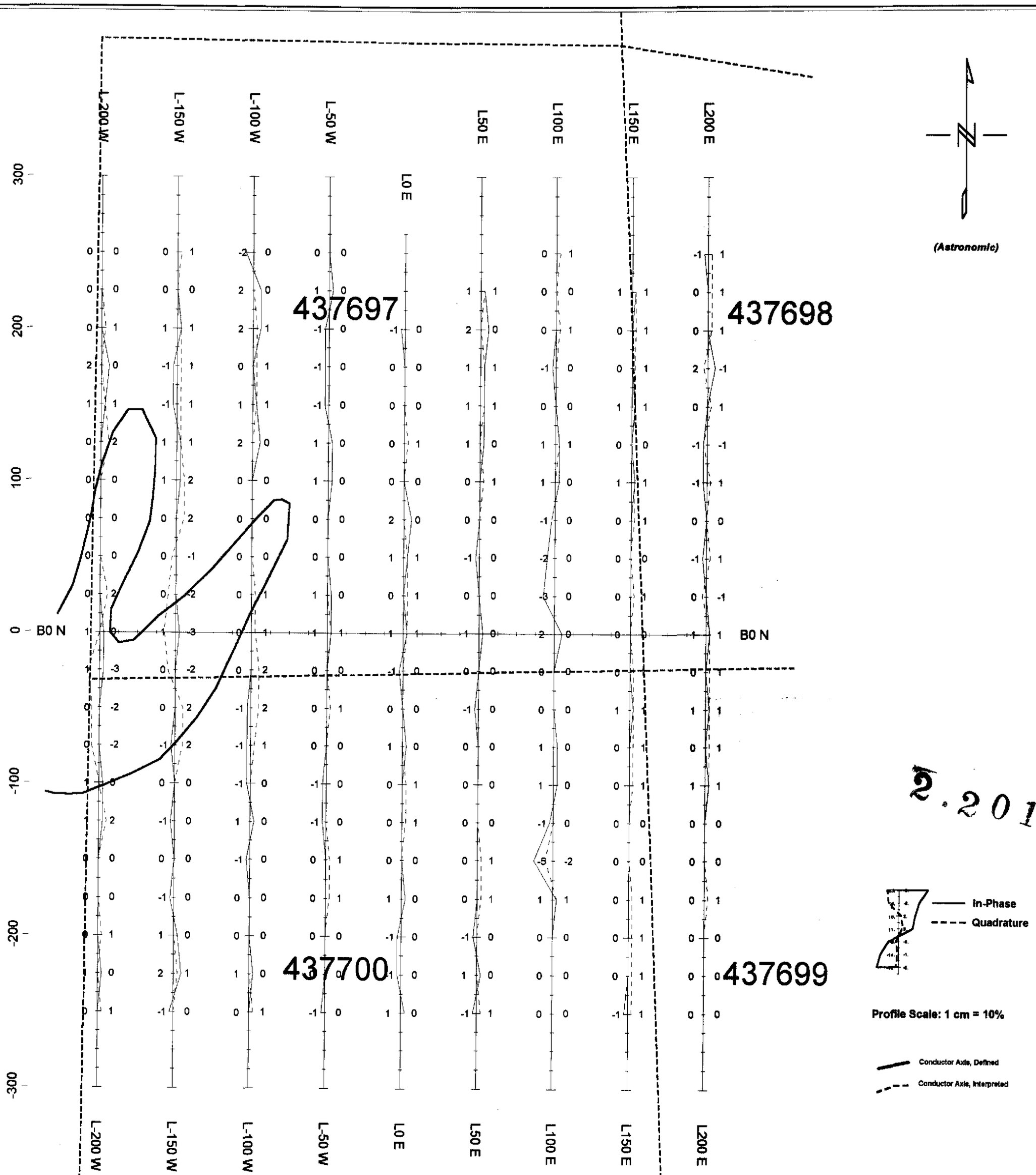
Temex Resources Ltd.

Savard K-5

Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 14080 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 L/13*
	February 2000	



2.20139

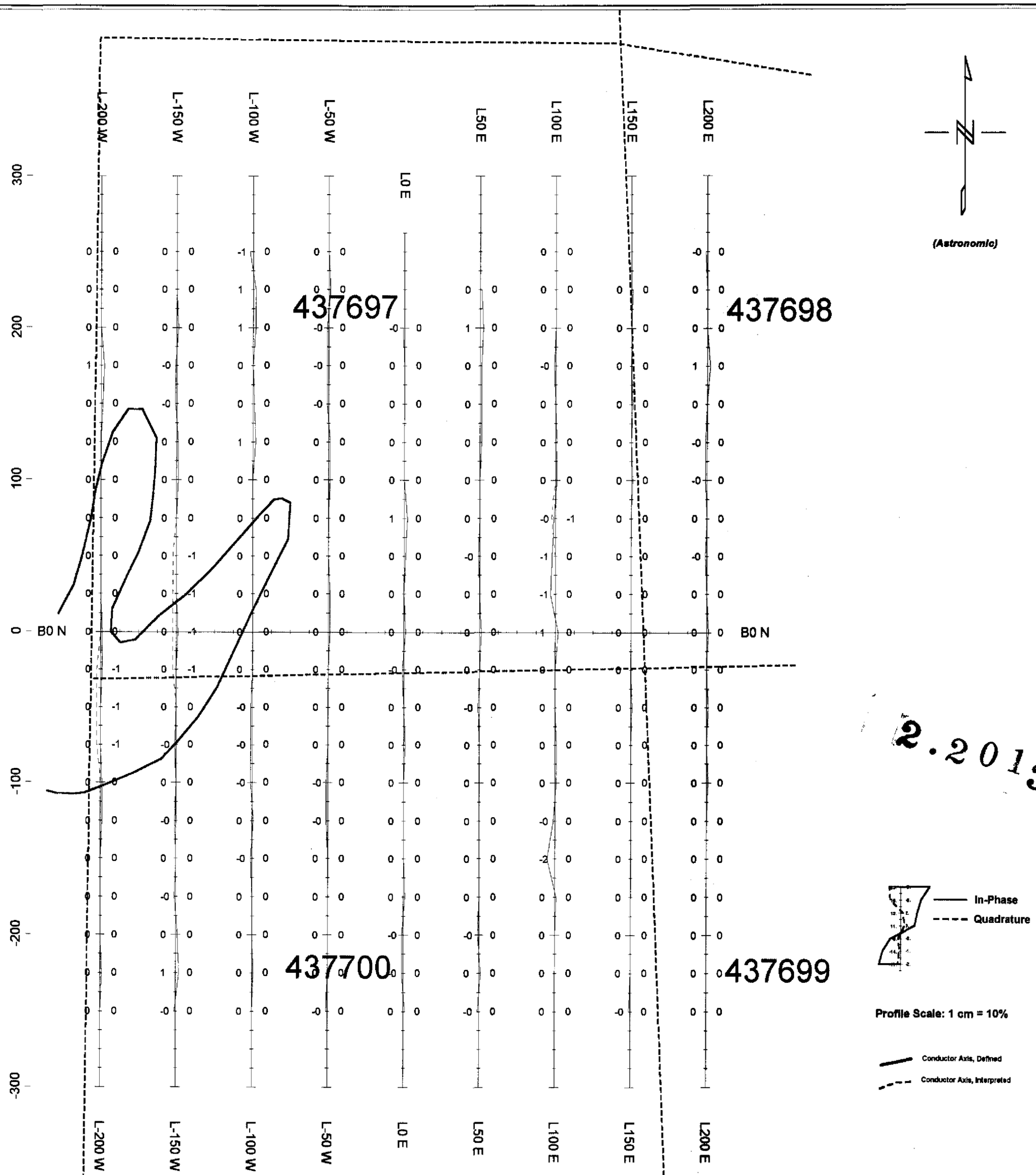
410 STRATHCONA 2.20139 31M04SW2035

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.
Savard K-5
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 3560 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:2500*	*NTS 31 L/13*
	February 2000	



2.20139

420 STRATHCONA 2.20139 31K04SW2035

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Savard K-5

Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 888 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	

Temex Resources Ltd.

Christy K-1 & K-2
Law Township, Ontario

Ground Geophysical Surveys

Total Field Magnetics

Contours

Data Processing and Interpretation by:	*Scale 1:5000*
Meegwich Consultants Inc.	*February 2000*

NTS 31 L/13

(Astronomic)

BL 0

L300 E
L250 E
L200 E
L150 E
L100 E
L50 E
L0 E
L-50 W
L-100 W
L-150 W
L-200 W
L-250 W
L-300 W

Lake

Wilson

1217906

1239810

400 300 200 100 0 -100 -200 -300 -400

57000 subtracted from all readings

Base Line

L250 E
L200 E
L150 E
L100 E
L50 E
L0 W
L-50 W
L-100 W
L-150 W
L-200 W
L-250 W
L-300 W
L-350 W

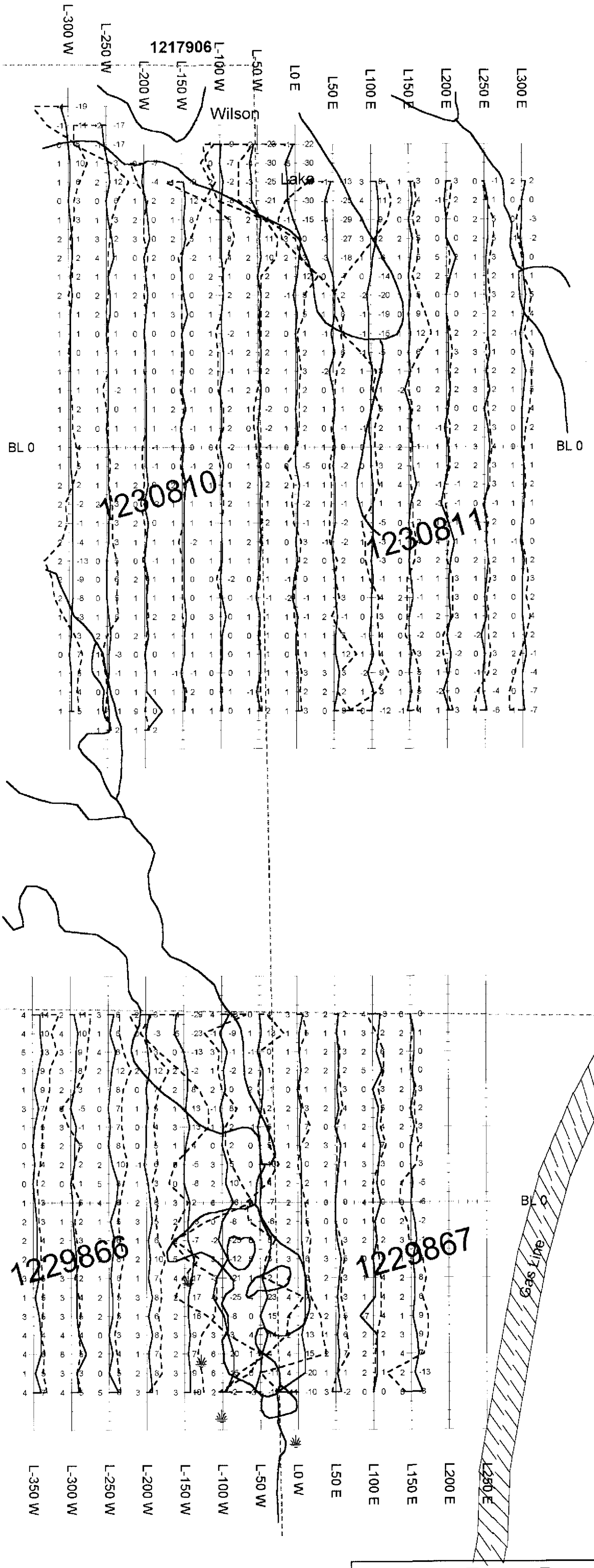
1228637

300 200 100 0 -100 -200 -300

Scale 1:5000

50 0 50 100 150 metre

Instruments: *GEM Systems GSM-19 Magnetometer Serial #5847/9*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309



(Astronomic)

In-Phase
Quadrature

Profile Scale: 1 cm = 20%

Conductor Axis, Defined

Conductor Axis, Interpreted

Scale 1:5000

50 0 50 100 150

metre

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #226225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

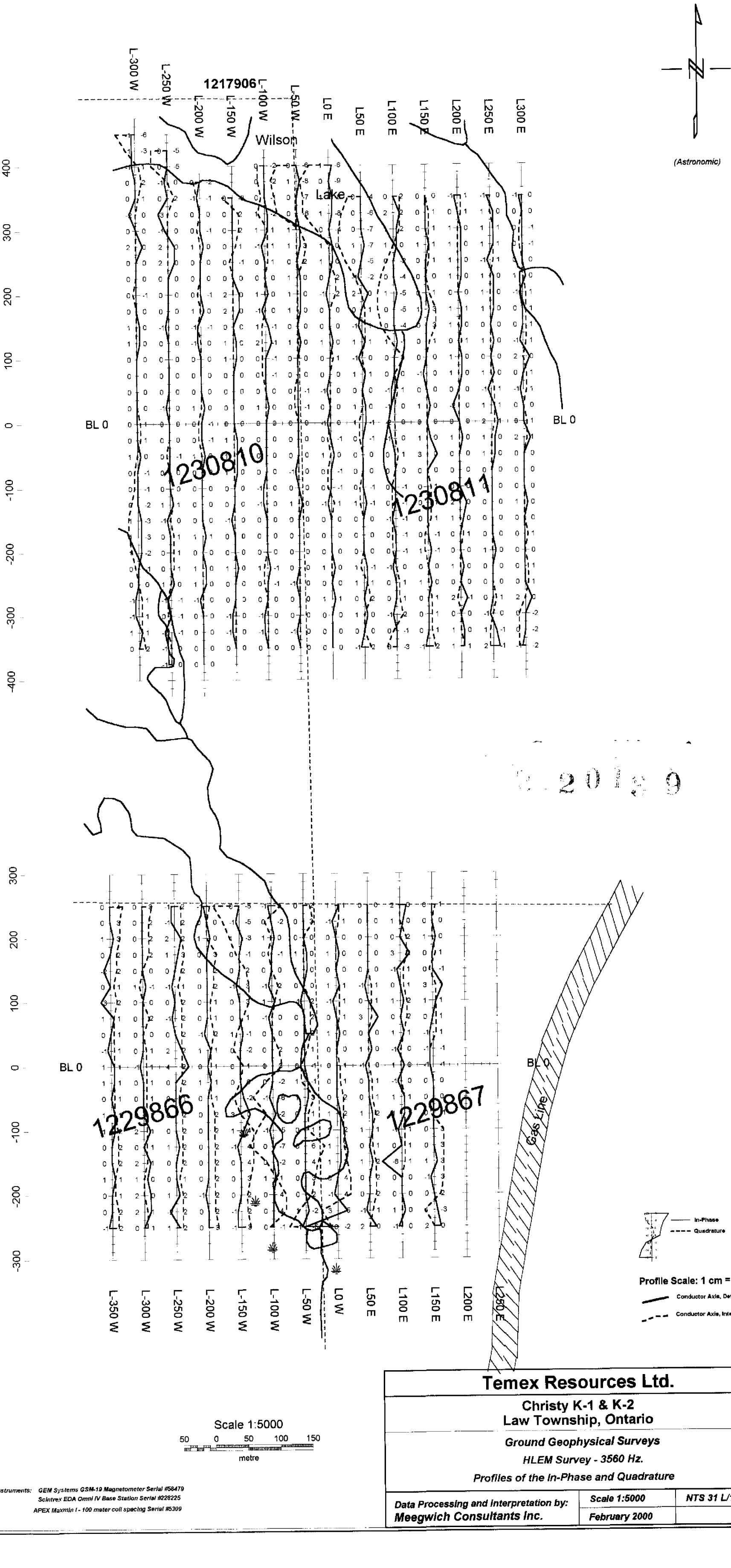
Christy K-1 & K-2
Law Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 14080 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:5000*	*NTS 31 L/13*
	February 2000	



STRATHCONA 450 2.20139 31M04SW2035

Instruments: GEM Systems GSM-19 Magnetometer Serial #58479
Scintrex EDA Omni IV Base Station Serial #226225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Christy K-1 & K-2
Law Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 3560 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:5000*	*NTS 31 L/13*
	February 2000	

Temex Resources Ltd.

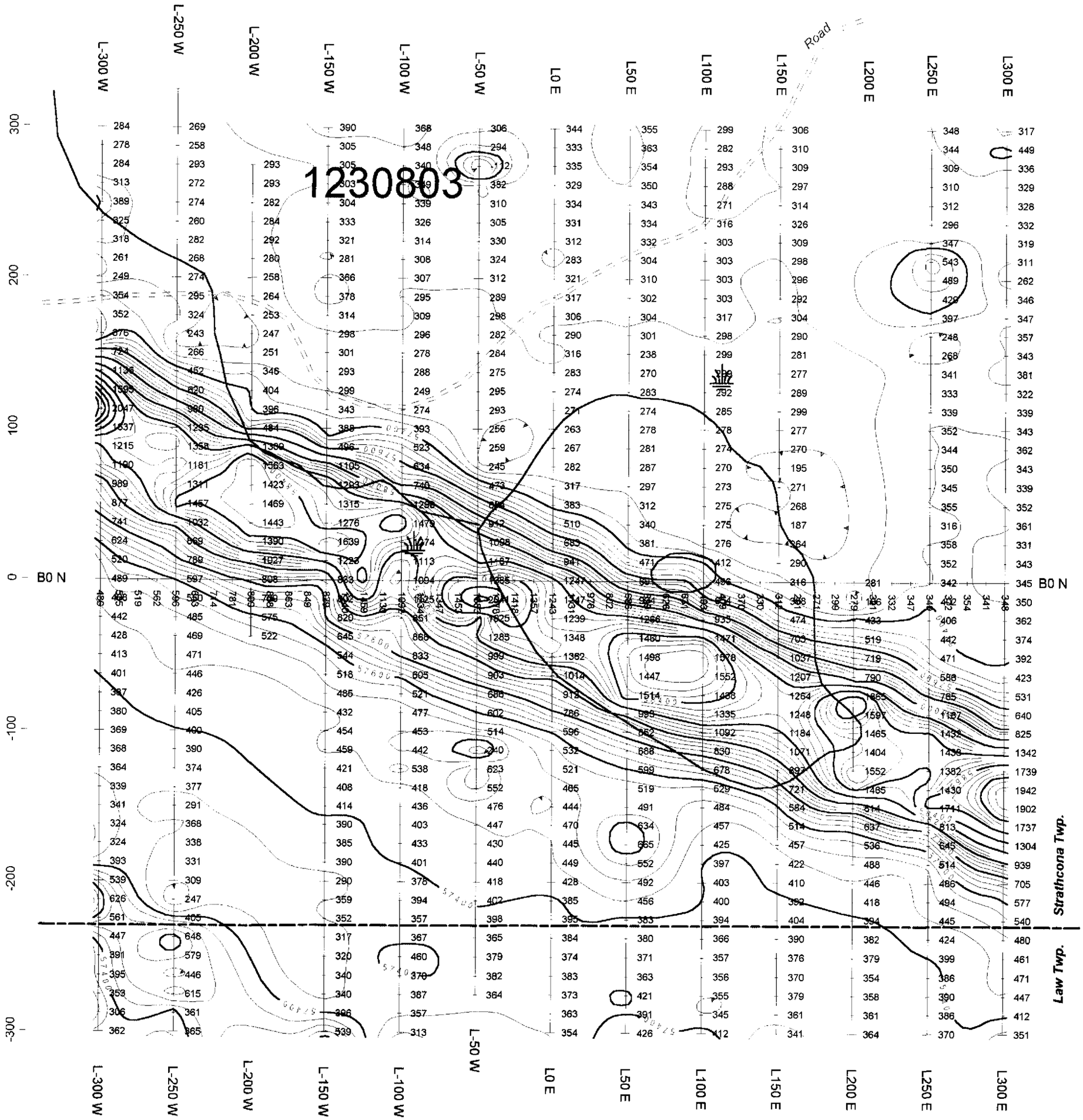
Christy K-1 & K-2
Law Township, Ontario

Ground Geophysical Surveys

HLEM Survey - 888 Hz.

Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by: **Meegwich Consultants Inc.**	*Scale 1:5000*	*NTS 31 L/13*
	February 2000	



(Astronomic)

Scale 1:2500

25 0 25 50 75 100 125 150

metre

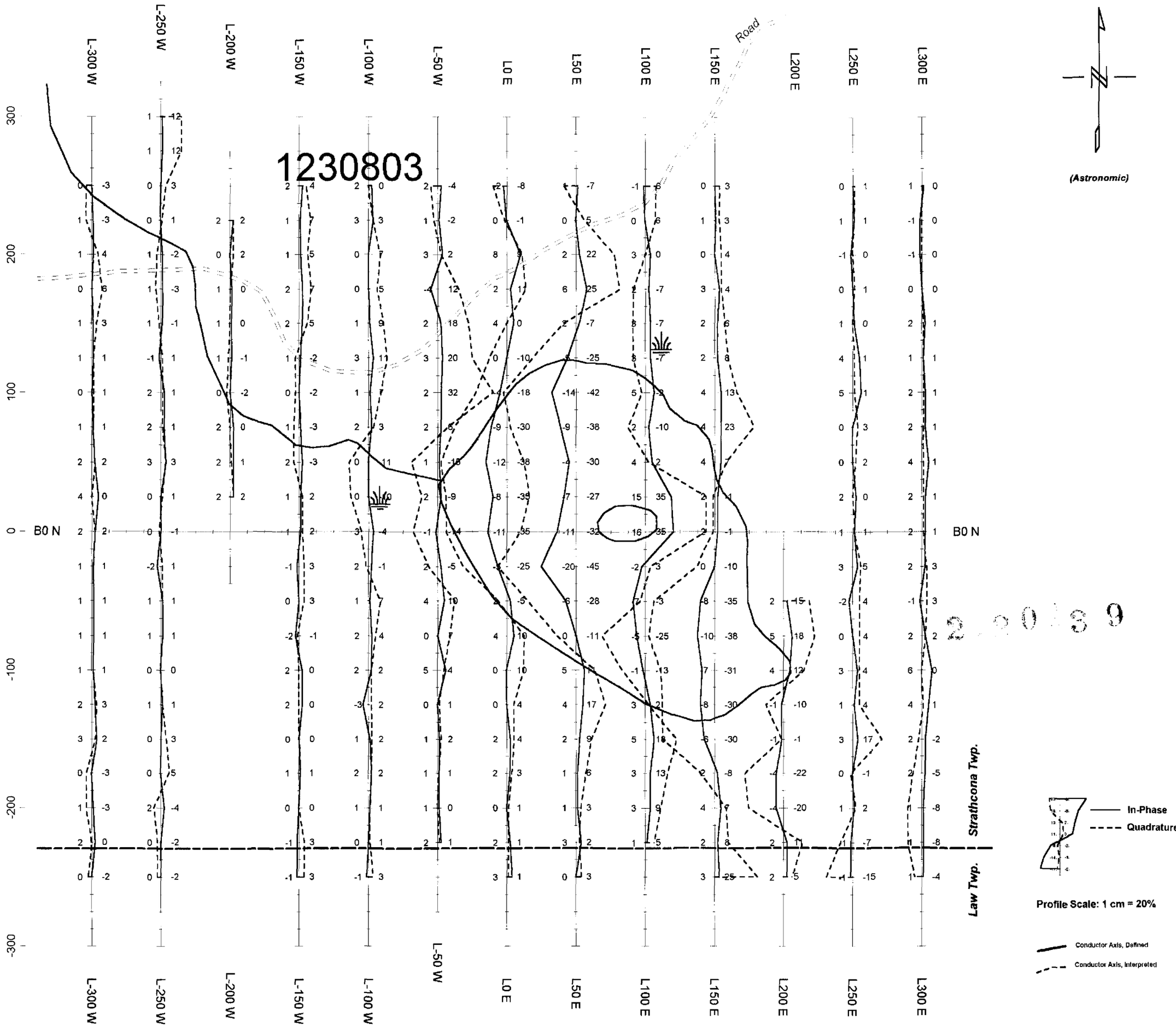
Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Christy K-4
Strathcona Township, Ontario

Ground Geophysical Surveys
Total Field Magnetics
Contours

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	



2.20139

480 STRATHCONA 2.20139 31M04SW2035

Scale 1:2500

25 0 25 50 75 100 125 150

metre

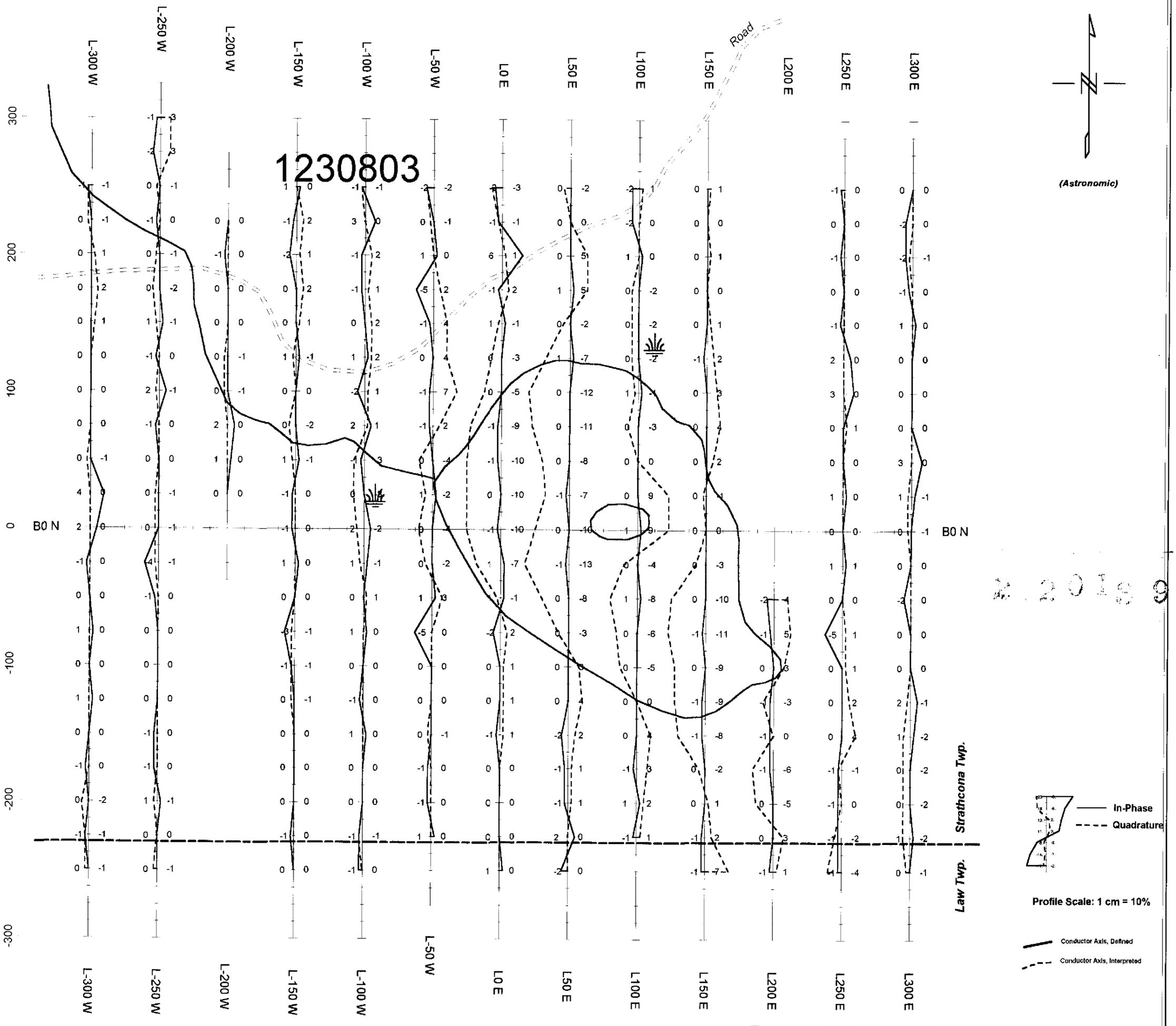
Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Christy K-4
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 14080 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	



Scale 1:2500

25 0 25 50 75 100 125 150

metre

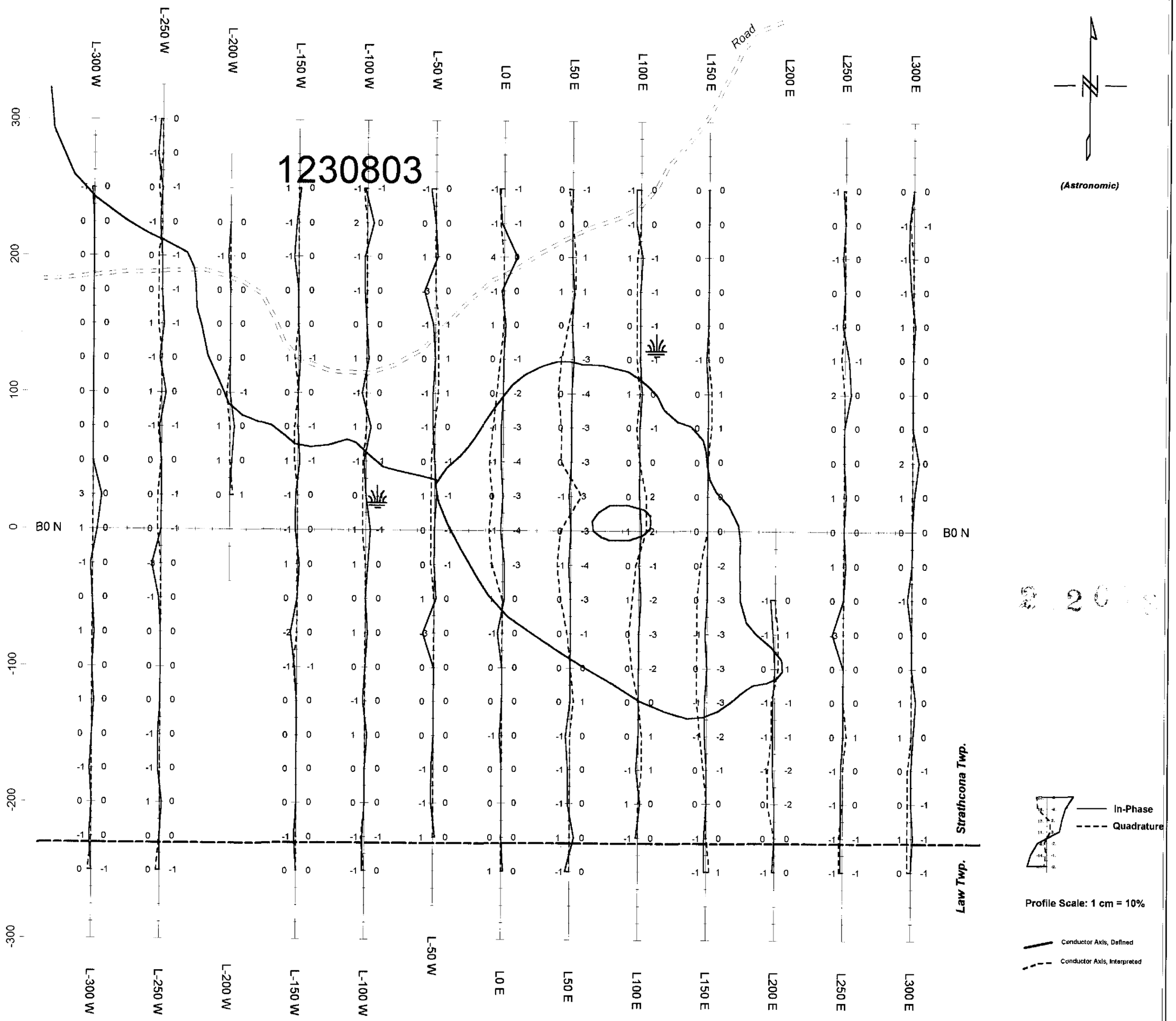
Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Christy K-4
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 3560 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	



Scale 1:2500

25 0 25 50 75 100 125 150

metre

Instruments: *GEM Systems GSM-19 Magnetometer Serial #58479*
Scintrex EDA Omni IV Base Station Serial #228225
APEX Maxmin I - 100 meter coil spacing Serial #5309

Temex Resources Ltd.

Christy K-4
Strathcona Township, Ontario

Ground Geophysical Surveys
HLEM Survey - 888 Hz.
Profiles of the In-Phase and Quadrature

Data Processing and Interpretation by:	*Scale 1:2500*	*NTS 31 L/13*
Meegwich Consultants Inc.	*February 2000*	