# GEOPHYSICAL REPORT FOR METALORE RESOURCES LIMITED ON THE

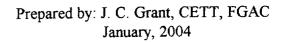
SIOUX NARROWS-SUNFISH LAKE GRID DOG PAW LAKE AREA/KENORA MINING DIVISION NORTHWESTERN, ONTARIO

2.27171

RECEIVED

FEB 1 7 2004

GEOSCIENCE ASSESSMENT OFFICE







52F05SW2018 2.27171

DOGPAW LAKE

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#### INTRODUCTION:

The services of Exsics Exploration Limited were retained by the Company, Metalore Resources Limited, to complete a detailed total field magnetic survey and a VLF-EM survey across a portion of their claim holdings in the Dog Paw Lake Area which is situated in the Kenora Mining Division of Northwestern Ontario.

The purpose of this program was to locate an outline favorable geological horizons that would be considered as good horizons for gold deposition. The geophysical portion of the program commenced on the 19<sup>th</sup> of June and was completed on the 25<sup>th</sup> of June, 2003. In all, a total of 17.8 kilometers of grid lines were covered by the two ground survey methods.

The line cutting portion of the program was completed by another independent contract firm and consisted of a series of east-west grid lines as well as several north-south lines that were cut across several of the claims that represent a portion of the Metalore holdings in the area.

## **PROPERTY LOCATION AND ACCESS:**

The Sunfish Lake grid is situated approximately 70 kilometers southeast of the Town of Kenora in Northwestern, Ontario. More specifically it is located to the immediate east of Cedartree Lake and west of Stephen Lake, both of which are situated approximately 20 kilometers southeast of the Village of Sioux Narrows. Figures 1 and 2.

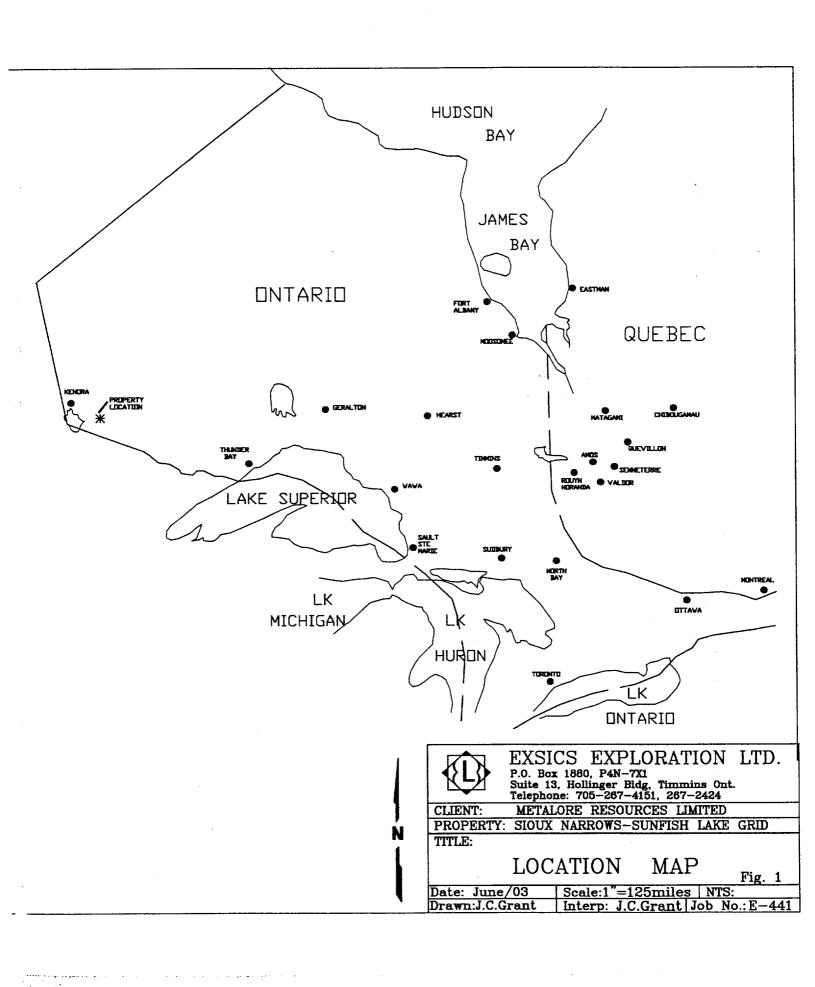
Access to the property during the survey period was relatively easy. Sioux Narrows is serviced by Highway 71 which travels south from a junction about 20 kilometers east of Kenora to the Town of Fort Frances. There is a good ingress gravel road that travels east off of Highway 71 that provides access to the northern section of the grid area. There is also a secondary gravel road which travels south to southeast across the survey area that also supplied good access to the central and southern sections of the grid area. Boat access to the grid would also be an option using Cedartree Lake.

Traveling time from Sioux Narrows to the grid area is approximately 60 minutes.

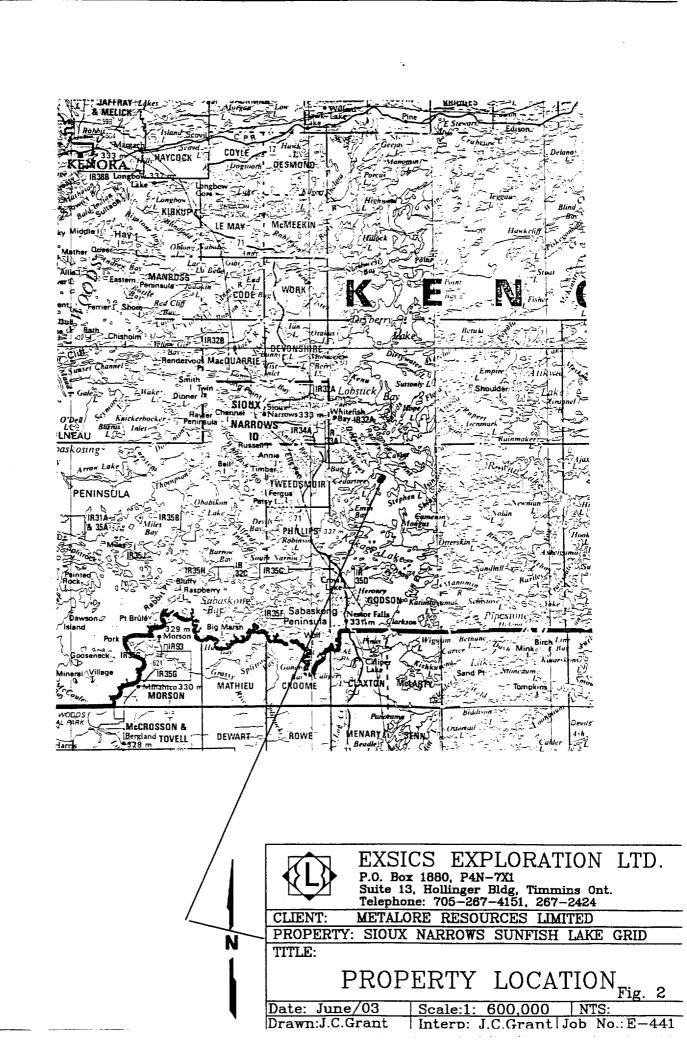
## **CLAIM GROUP:**

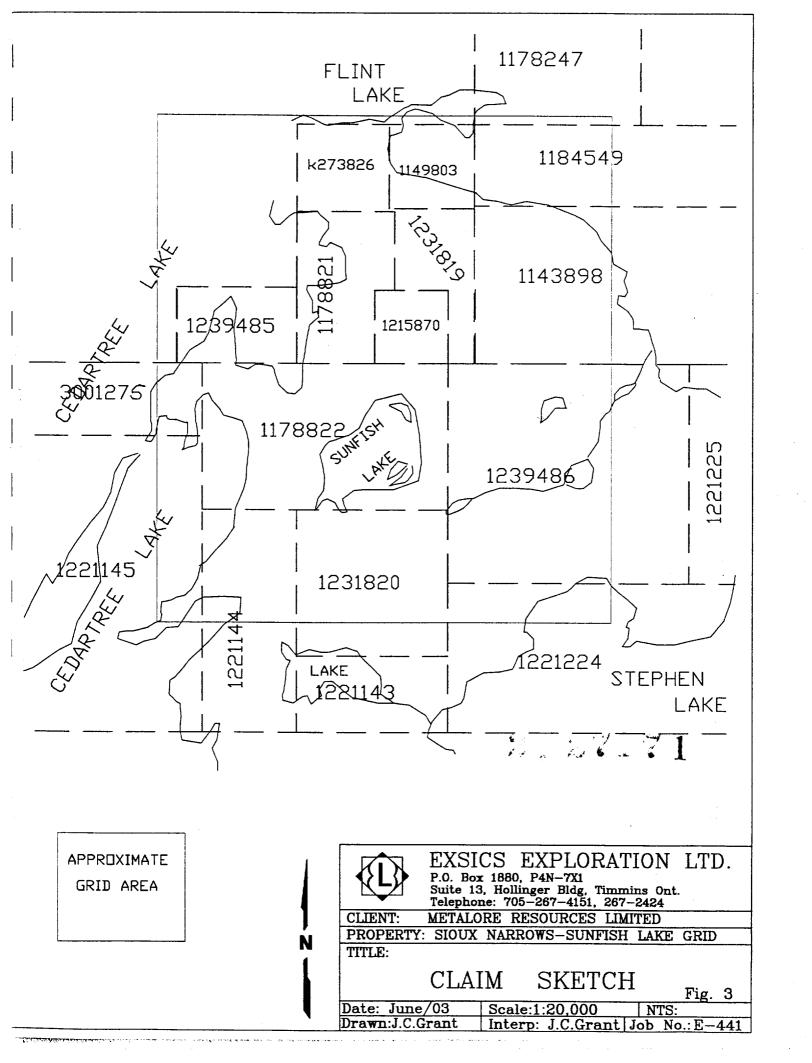
The claim numbers that were covered by this present survey can be found as Figure 3 of this report

Refer to Figure 3 copied from the MNDM Plan Map of The Dog Paw Lake Area for the location of the claims within the block.



Francisco Constitution





#### PERSONNEL:

The field crew directly responsible for the collection of the raw data were as follows.

E. Jaakkola.....Timmins, Ontario

The program was completed under the direct supervision of J. C. Grant and all of the plotting , compilation and interpretation was completed by J. C. Grant.

### **GROUND PROGRAM:**

The ground program was completed in two phases. The first phase was the line cutting program which was done independently of the geophysical program. The Author is not aware of the cutting crew or their time frame for the cutting.

The second phase of the program was to complete a detailed total field magnetic survey which was done in conjunction with a VLF-EM survey. The following parameters were kept constant throughout the surveys.

**Magnetic Survey:** 

The magnetic survey was completed using the Scintrex Envi Mag system and the EDA OMNI Plus base station units. Specifications for the units can be found as Appendix A of this report. The following parameters were kept constant throughout the survey.

Diurnal monitor...... Base station recorder, set for 30 second recording

Upon the completion of the magnetic survey the raw data was corrected leveled and then plotted onto a base map at a scale of 1:5000 and then contoured at 50 gamma intervals where ever possible. A copy of this color contoured map is included in the back pocket of this report.

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

This survey was completed using the Scintrex Envi Mg System. Specification for the unit can be found as Appendix A of this report as well. The following parameters were kept constant throughout the survey.

Transmitter station..... Cutler. Maine, 24.0Khz

Parameters measured. Inphase and quadrature components of the secondary field.

The collected data was then plotted onto a base map at a scale of 1:5000 and then profiled at a scale of 1 cm to +/-40%.. Any and all conductors were then put on the map. A copy of this profiled map is included in the back pocket of this report.

A low pass filtering called Fraser Filtering was done to the collected VLF data which is a good method for outlining geological structures and their strike directions. This method is a good geological tool when trying to enhance weak questionable conductive zones.

## **SURVEY RESULTS:**

The surveys were successful in outlining a number of conductive which generally strike eastwest. Several of the zones represent potential structural zones and they are described as follows.

A relatively strong zone strikes east-west across lines 2900ME/1325MN to 2500ME/1300MN and appears to continue off of the grid to the west. This zone has a weak magnetic low associated with the majority of it's strike length.

A well defined strong zone strikes across line 3000ME/1025MN to line 2400ME/650MN and may continue as far as line 2200ME/550MN. This zone generally lies along the northwest flank of a magnetic high.

A third well defined zone lies across line 2400ME/125MN to line 2000ME/175MN and continues off of the grid to the west and under Cedartree lake. This zone also lies along a good magnetic high unit.

A final zone lies across line 2800ME/425MS to line 2500ME/350MS and it appears to continue off of the grid to the east. This zone is associated with the southern extension of a good magnetic high unit.

There are a number of other stronger zones albeit somewhat shorter in strike length at this time that should also be followed up further to better define their strike lengths and or their origins.

The magnetic survey was successful in locating and outlining the suspected geological features of the grid. The most predominant feature is a northeast-southwest striking contact zone that is represented by a good magnetic low lying along the western edge of a strong magnetic high. This magnetic high unit generally covers most of the east and central portions of the grid.

The magnetic survey also suggest that the high has been cross cut by several modest magnetic lows suggesting the presence of cross faulting and or shearing.

A number of the VLF-EM conductive zones appear to have been faulted by or stop at the magnetic low unit.

# **CONCLUSIONS AND RECOMMENDATIONS:**

At this writing, the Author of this report is not aware of the results of past drilling of any of these conductive zones. Personal communications with Mr. George Chilian, the President of the company, has revealed that the property has the potential to host an economical gold deposit. Past drilling by Mr. Chilian has returned favorable gold intersections over varying widths.

Keeping this in mind, then a follow up program of detailed IP surveys coupled with geological and geochemical surveys should be considered as potential coverage over the better defined VLF-EM zones as well as fill in drilling in the vicinity of the more interesting gold results noted in previous drilling programs.

Respectfully submitted

J. C. Grant, CETT, FGAC January, 2004.



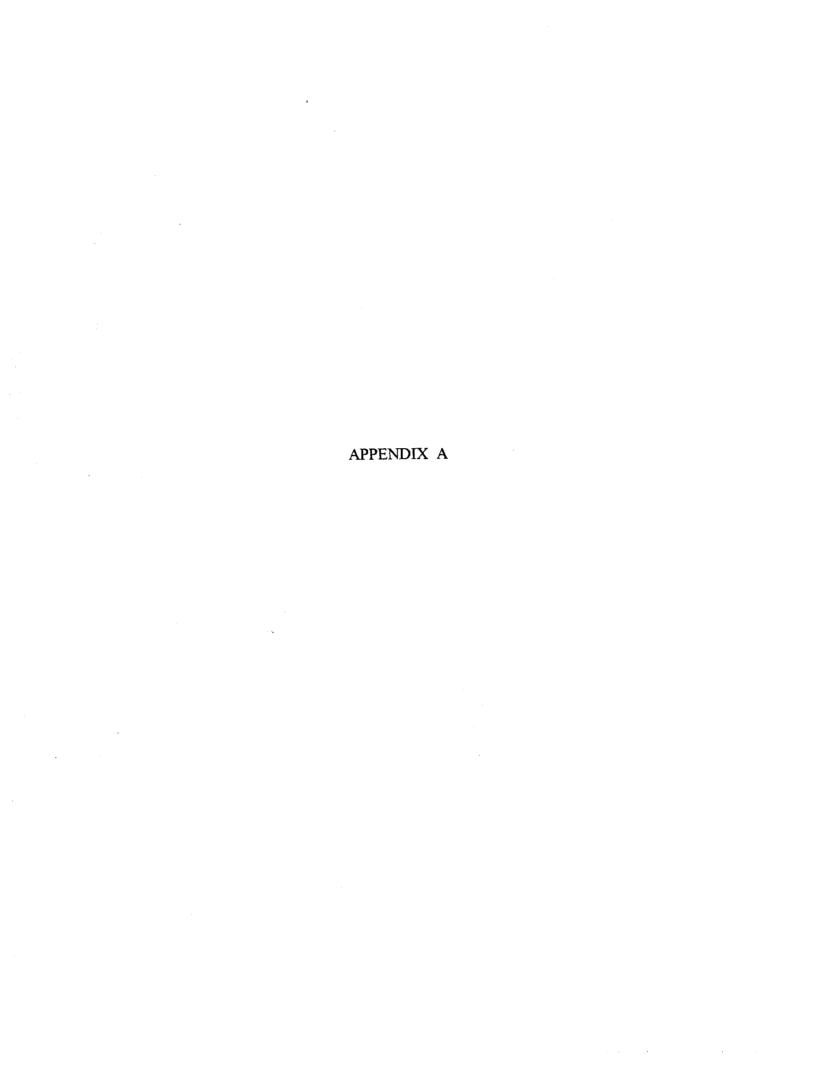
# **CERTIFICATION**

I, John Charles Grant, of 108 Kay Crescent, in the City of Timmins, Province of Ontario, hereby certify that:

- 1). I am a graduate of Cambrian College of Applied Arts and Technology, 1975, Sudbury Ontario Campus, with an Honors Diploma in Geological and Geophysical Technology.
- 2). I have worked subsequently as an Exploration Geophysicist for Teck Exploration Limited, (5 years), and currently as Exploration Manager and Geophysicist for Exsics Exploration Limited, since 1980.
- 3). I am a member in good standing of the Certified Engineering Technologist Association, (CET), since 1984
- 4). I am a Fellow of the Geological Association of Canada, (FGAC), since 1986.
- 5). I have been actively engaged in my profession since the 15<sup>th</sup> of May of 1975, in all aspects of ground exploration programs, including the planning and execution of field programs, project supervision, data compilation, interpretations and reports.

6). I have no specific or special interest in the herein described property. I have been retained by the property holders and or their Agent as a Geophysical Consultant and Contract Manager.

John Charles Grant, CET., FGAC.



# SCINTREX

# ENVI-MAG Environmental Magnetometer/Gradiometer

# ocating Buried Drums and Tanks?

T : ENVI-MAG is the solution to this an expensive, lightweight, portable

TALKMAG" which enables you to survey large areas quickly and accurately.

NVI-MAG is a portable, proton precession gnetometer and/or gradiometer, for geutechnical, archaeological and environental applications where high product, fast count rate and high sensitivity

a required. It may also be used for other applications, such as mineral exploration, in may be configured as a total-field

gnetometer, a vertical gradiometer or as a base station.

## re ENVI-MAG

- easily detects buried drums to depths of 10 feet or more
- more sensitive to the steel of a buried drum than EM or radar
- much less expensive than EM or radar
- survey productivity much higher than with EM or radar

# Main features include:

- select sampling rates as fast as 2 times per second
- "WALKMAG" mode for rapid acquisition of data
- large internal, expandable memory
- easy to read, large LCD screen displays data both numerically and graphically
- ENVIMAP software for processing and mapping data

ENVI-MAG comprises several basic modules; a lightweight console with a large screen alphanumeric display and high capacity memory, a staff mounted sensor and sensor cable, rechargeable battery and battery charger, RS-232 cable and ENVIMAP processing and mapping software.

For gradiometry applications an upgrade kit is available, comprising an additional processor module for installation in the console, and a second sensor with a staff extender.



ENVI-MAG Proton Magnetometer in operation

For base station applications a Base Station Accessory Kit is available so that the sensor and staff may be converted into a base station sensor.

# atures and Benefits

#### "YALKMAG"

## gnetometer/Gradiometer

T : "WALKMAG" mode of operation (sometimes known as "Walking Mag") is ar-selectable from the keyboard. In this to de, data is acquired and recorded at the rate of 2 readings per second as the cerator walks at a steady pace along a look. At desired intervals, the operator gers" an event marker by a single key stroke, assigning coordinates to the rorded data.

# 1 le Simultaneous Gradiometer

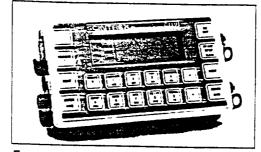
An optional upgrade kit is available to affigure ENVI-MAG as a gradiometer to the ke true, simultaneous gradiometer measurements. Gradiometry is useful for the process of the surveys of the survey.

# Electable Sampling Rates

 second, 1 second and 2 second r .ding rates user selectable from the keyboard.

# Large-Key Keypad

The large-key keypad allows easy access for gloved-hands in cold-weather operations. Each key has a multi-purpose function.



Front panel of ENVI-MAG showing a graphic profile of data and large-key keypad

# Large Capacity Memory

ENVI-MAG with standard memory stores up to 28,000 readings of total field measurements, 21,000 readings of gradiometry data or 151,000 readings as a base station. An expanded memory option is available which increases this standard capacity by a factor of 5

# Easy Review of Data

For quality of data and for a rapid analysis of the magnetic characteristics of the survey line, several modes of review are possible. These include the measurements at the last four stations, the ability to scroll through any or all previous readings in memory, and a graphic display of the previous data as profiles, line by line. This feature is very useful for environmental and archaeological surveys.

# **Highly Productive**

The "WALKMAG" mode of operation acquires data rapidly at close station intervals, ensuring high-definition results. This increases survey productivity by a factor of 5 when compared to a conventional magnetometer survey.

# "Datacheck" Quality Control of Data

"Datacheck" provides a feature wherein at the end of each survey line, data may be reviewed as a profile on ENVI-MAG's screen. Datacheck confirms that the llows the user to note the magnetic relief (anomaly) on the line.

#### ' arge Screen Display

Super-Twist\* 64 x 240 dot (8 lines x 40 characters), LCD graphic screen provides good visibility in all light conditions. A isplay heater is optionally available for tw-temperature operations below 0°C.



Close-up of the ENVI-MAG screen showing data presented after each reading

#### iteractive Menus

The set-up of ENVI-MAG is menu-driven, and minimizes the operator's learning me, and on-going tasks.



Nose-up of display of ENVI-MAG showing interactive set-up menu

# Rechargeable Battery and Battery Charger

An "off-the-shelf" lead-acid battery and charger are provided as standard. The low-cost "Camcorder" type battery is available from electronic parts distributors everywhere.

#### **HELP-Line Available**

Purchasers of ENVI-MAG are provided with a HELP-Line telephone number to call in the event assistance is needed with an application or instrumentation problem.

# **ENVIMAP Processing and Mapping Software**

Supplied with ENVI-MAG, and custom designed for this purpose, is easy-to-use, very user-friendly, menu driven data processing and mapping software called ENVIMAP. This unique software appears to the user to be a single program, but is in fact a sequence of separate programs, each performing a specific task. Under the menu system, there are separate programs to do the following:

- read the ENVI-MAG data and reformat it into a standard compatible with the ENVIMAP software
- b) grid the data into a standard grid format
- c) create a vector file of posted values

with line and baseline identification that allows the user to add some title information and build a suitable surround

- d) contour the gridded data
- autoscale the combined results of the posting/surround step and the contouring step to fit on a standard 8.5 ins. wide dotmatrix printer
- f) rasterize and output the results of step e) to the printer

ENVIMAP is designed to be as simple as possible. The user is required to answer a few basic questions asked by ENVIMAP, and then simply toggles "GO" to let ENVIMAP provide default parameters for the making of the contour map. The user can modify certain characteristics of the output plot. ENVIMAP'S menu system is both keyboard and mouse operable. HELP screens are integrated with the menu system so that HELP is displayed whenever the user requests it.

#### **Options Available**

- True simultaneous gradiometer upgrade
- Base station upgrade
- Display heater for low temperature operations
- External battery pouch

# pecifications ===

#### Total Field Operating Range

20,000 to 100,000 nT (gammas)

# otal Field Absolute Accuracy

+/- 1nT

#### "ensitivity

.1 nT at 2 second sampling rate

#### Tuning

Fully solid state. Manual or automatic, keypard selectable

## Cycling (Reading) Rates

).5, 1 or 2 seconds, up to 9999 seconds for ase station applications, keyboard selectable

#### -radiometer Option

includes a second sensor, 20 inch (½m) staff xtender and processor module

#### WALKMAG" Mode

0.5 second for walking surveys, variable rates or hilly terrain

# igital Display

LCD "Super Twist", 240 x 64 dots graphics, line x 40 characters alphanumencs

#### Isplay Heater

hermostatically controlled, for cold weather perations

#### syboard Input

7 keys, dual function, membrane type

#### otebook Function

2 characters, 5 user-defined MACRO's for uick entry

#### Standard Memory

Total Field Measurements: 28,000 readings Gradiometer Measurements: 21,000 readings Base Station Measurements: 151,000 readings

#### **Expanded Memory**

Total Field Measurements: 140,000 readings Gradiometer Measurements: 109,000 readings Base Station Measurements: 750,000 readings

#### Real-Time Clock

Records full date, hours, minutes and seconds with 1 second resolution, +/- 1 second stability over 12 hours

#### Digital Data Output

RS-232C interface, 600 to 57,600 Baud, 7 or 8 data bits, 1 start, 1 stop bit, no parity format. Selectable carnage return delay (0-999 ms) to accommodate slow peripherals, Handshaking is done by X-on/X-off

#### Analog Output

0 - 999 mV full scale output voltage with keyboard selectable range of 1, 10, 100, 1,000 or 10,000 nT full scale

#### **Power Supply**

Rechargeable "Camcorder" type, 2.3 Ah, Leadacid battery.

12 Volts at 0.65 Amp for magnetometer, 1.2 Amp for gradiometer,

External 12 Volt input for base station operations Optional external pattery pouch for cold weather operations

## Battery Charger

110 Voit - 230 Maid (50/30 Mai

# **Operating Temperature Range**

Standard 0° to 60°C Optional -40°C to 60°C

#### Dimensions

Console - 10 x 6 x 2.25 inches (250 mm x 152 mm x 55 mm)

T.F. sensor - 2.75 inches dia. x 7 inches (70 mm x 175 mm)

Grad. sensor and staff extender - 2.75 inches dia. x 26.5 inches (70 mm x 675 mm)

T.F. staff - 1 inch dia. x 76 inches (25 mm x 2 m)

#### Weight

Console - 5.4 lbs (2.45 kg) with rechargeable battery T. F. sensor - 2.2 lbs (1.15 kg)

Grad. sensor - 2.5 lbs (1.15 kg)

Staff - 1.75 ibs (0.8 kg)

# SCINTREX

#### Head Office

222 Snidercroft Road

Concord, Ontario, Canada L4K 185

Telephone: (905) 669-2280

Fax: (905) 669-6403 or 669-5132

Telex: 06-964570

#### in the USA:

Scintrex Inc. 85 River Rock Drive Unit 202 Buffalo, NY 14207

Telephone: (716) 298-1219

e-...

# omnijy Yiciinci magnetameter





Four Magnetometers in One
Self Correcting for Diurnal Variations
Reduced Instrumentation Requirements
25% Weight Reduction
User Friendly Keypad Operation
Universal Computer Interface
Comprehensive Software Packages



# necifications

suppresses first significant digit upon exceeding 100,000

gammas.

ming Method . . . . . . . . . . . . . . . . . Tuning value is calculated accurately utilizing a specially

developed tuning algorithm

tessing Sensitivity ..... ± 0.02 gamma

Statistical Error Resolution ............................... 0.01 gamma

nsolute Accuracy ± 1 gamma at 50,000 gammas at 23°C

± 2 gamma over total temperature range

idard Memory Capacity Total Field or Gradient 1,200 data blocks or sets of readings

Tie-Line Points 100 data blocks or sets of readings

ase Station 5,000 data blocks or sets of readings

ilay ...... Custom-designed, ruggedized liquid crystal display with an

operating temperature range from -40°C to +55°C. The display contains six numeric digits, decimal point, battery status monitor, signal decay rate and signal amplitude

monitor and function descriptors.

RS 232 Serial I/O Interface 2400 baud, 8 data bits, 2 stop bits, no parity

Mode ..... A. Diagnostic testing (data and programmable memory)

B. Self Test (hardware)

ansor ..... design. Magnetic cleanliness is

consistent with the specified absolute accuracy.

gammas/meter. Optional 1.0 meter sensor separation

available. Horizontal sensors optional.

-30r Cable ..... range specified, includes

strain-relief connector

Sycing Time (Base Station Mode) Programmable from 5 seconds up to 60 minutes in 1

second increments

'er Supply ...... Non-magnetic rechargeable sealed lead-acid battery

cartridge or belt; rechargeable NiCad or Disposable battery cartridge or belt; or 12V DC power source option for base

station operation.

depending upon ambient temperature and rate of

3hts and Dimensions

strument Console Only 2.8 kg, 238 x 150 x 250mm

ad-Acid Battery Cartridge ................................ 1.8 kg, 235 x 105 x 90mm Lead-Acid Battery Belt. . . . . . . . . . . . . . . 1.8 kg, 540 x 100 x 40mm

ensor ...... 1.2 kg, 56mm diameter x 200mm

adient Sensor

3.5 m separation - standard) 2.1 kg, 56mm diameter x 790mm

Gradient Sensor

ase Station Option

(1.0 m separation - optional) 2.2 kg, 56mm diameter x 1300mm

sectional sensor staff, power supply, harness assembly,

operations manual.

Standard system plus 30 meter cable

adiometer Option ..... Standard system plus 0.5 meter sensor

E D A Instruments Inc. 4 Thorncliffe Park Drive Toronto, Ontario Canada M4H 1H1 Telex: 06 23222 EDA TOR Cable: Instruments Toronto (416) 425 7800

In U.S.A. ED A Instruments inc. 5151 Ward Road Wheat Ridge, Colorado U.S.A. 80033 (303) 422 9112



# **Work Report Summary**

Transaction No:

W0410.00246

Status: APPROVED

Recording Date:

2004-FEB-10

Work Done from: 2003-JUN-19

Approval Date:

2004-FEB-11

to: 2003-JUN-25

Client(s):

169912

METALORE RESOURCES LIMITED

Survey Type(s):

LC

MAG

VLF

Work Report Details:										
Claim#	Perform	Perform Approve	Applied	Applied Approve	Assign	Assign Approve	Reserve	Reserve Approve	Due Date	
K 1143898	\$0	\$0	\$6,400	\$6,400	\$0	0	\$0	\$0	2006-APR-03	
K 1149803	\$0	\$0	\$1,600	\$1,600	\$0	0	\$0	\$0	2008-MAR-13	
K 1178821	\$2,640	\$2,640	\$200	\$200	\$1,178	1,178	\$1,262	\$1,262	2005-NOV-20	
K 1178822	\$6,247	\$6,247	\$6,200	\$6,200	\$47	47	\$0	\$0	2005-FEB-17	
K 1215870	\$352	\$352	\$0	\$0	\$352	352	\$0	\$0	2006-AUG-11	
K 1221143	\$704	\$704	\$0	\$0	\$704	704	\$0	\$0	2004-JUN-06	
K 1221144	\$1,496	\$1,496	\$0	\$0	\$1,496	1,496	\$0	\$0	2004-JUN-06	
K 1221145	\$264	\$264	\$0	\$0	\$264	264	\$0	\$0	2004-JUN-06	
K 1231819	\$880	\$880	\$0	\$0	\$880	880	\$0	\$0	2004-OCT-30	
K 01231820	\$2,640	\$2,640	\$0	\$0	\$2,640	2,640	\$0	\$0	2004-OCT-30	
K 1239485	\$439	\$439	\$0	\$0	\$439	439	\$0	\$0	2004-JUL-31	
	\$15,662	\$15,662	\$14,400	\$14,400	\$8,000	\$8,000	\$1,262	\$1,262		

**External Credits:** 

\$0

Reserve:

\$1,262

Reserve of Work Report#: W0410.00246

\$1,262

**Total Remaining** 

Status of claim is based on information currently on record.



52F05SW2018 2.27171

DOGPAW LAKE

900

Ministry of Northern Development and Mines

Ministère du Développement du Nord et des Mines

Date: 2004-FEB-12



GEOSCIENCE ASSESSMENT OFFICE 933 RAMSEY LAKE ROAD, 6th FLOOR SUDBURY, ONTARIO P3E 6B5

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

Submission Number: 2.27171 Transaction Number(s): W0410.00246

METALORE RESOURCES LIMITED 717 NORFOLK STREET NORTH SIMCOE, ONTARIO M3Y 3R3 CANADA

Dear Sir or Madam

## Subject: Approval of Assessment Work

We have approved your Assessment Work Submission with the above noted Transaction Number(s). The attached Work Report Summary indicates the results of the approval.

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

If you have any question regarding this correspondence, please contact STEVEN BENETEAU by email at steve.beneteau@ndm.gov.on.ca or by phone at (705) 670-5855.

Yours Sincerely,

n c cashingh. Ron C. Gashinski

Senior Manager, Mining Lands Section

Cc: Resident Geologist

Metalore Resources Limited

(Claim Holder)

Armen Andrew Chilian (Agent)

Assessment File Library

Metalore Resources Limited

(Assessment Office)



52F05SW2018 2.27171 DOGPAW LAKE

200

ONTARIO

Mining Land Tenure Мар

IMPORTANT NOTICES

2.1km

Date / Time of Issue: Thu Feb 12 11:13:05 EST 2004

TOWNSHIP / AREA **DOGPAW LAKE ARE**  **PLAN** G-2613

# **ADMINISTRATIVE DISTRICTS / DIVISIONS**

Mining Division Kenora KENORA Land Titles/Registry Division KENORA Ministry of Natural Resources District

TOPOGRAPHIC Land Tenure Cliff, Pit & Pile Surface And Mining Rights Mining Rights Only Licence of Occupation Uses Not Specified • Surface Rights Only Mining Rights Only Land Use Permit otc Order in Council (Not open for staking) 34. 1234567 1234567 LAND TENURE WITHDRAWALS Mining Acta Withdrawal Types
Surface And Mining Rights Withdrawn
Surface Rights Only Withdrawn
Mining Rights Only Withdrawn
Order in Council Withdrawal Types
Surface And Mining Rights Withdrawn
Mining Rights Only Withdrawn
Mining Rights Only Withdrawn

Snale 1:40400 LAND TENURE WITHDRAWAL DESCRIPTIONS

Jan 1, 2001 W20/82 MAR 1/72 M&S 162473

(N) /370-3001241 3003679 1221140 1221141 1231819 3001275 1231820 1221226 1221227 2155 General Information and Limitations

Those wishing to stake mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown hereon. This map is not intended for navigational, survey, or land title determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources.

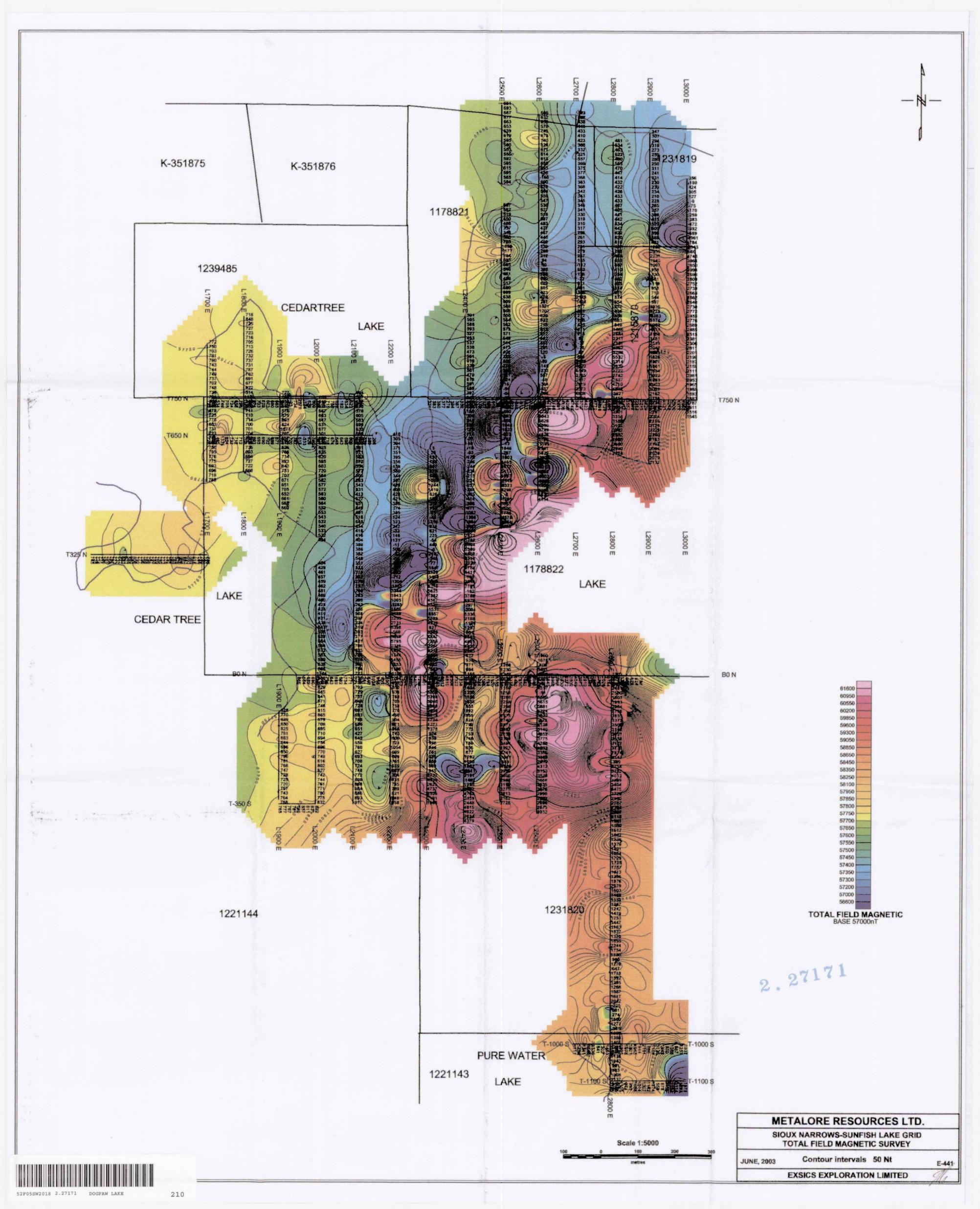
The information shown is derived from digital data available in the Provincial Mining Recorders' Office at the time of downloading from the Ministry of Northern Development and Mines web site.

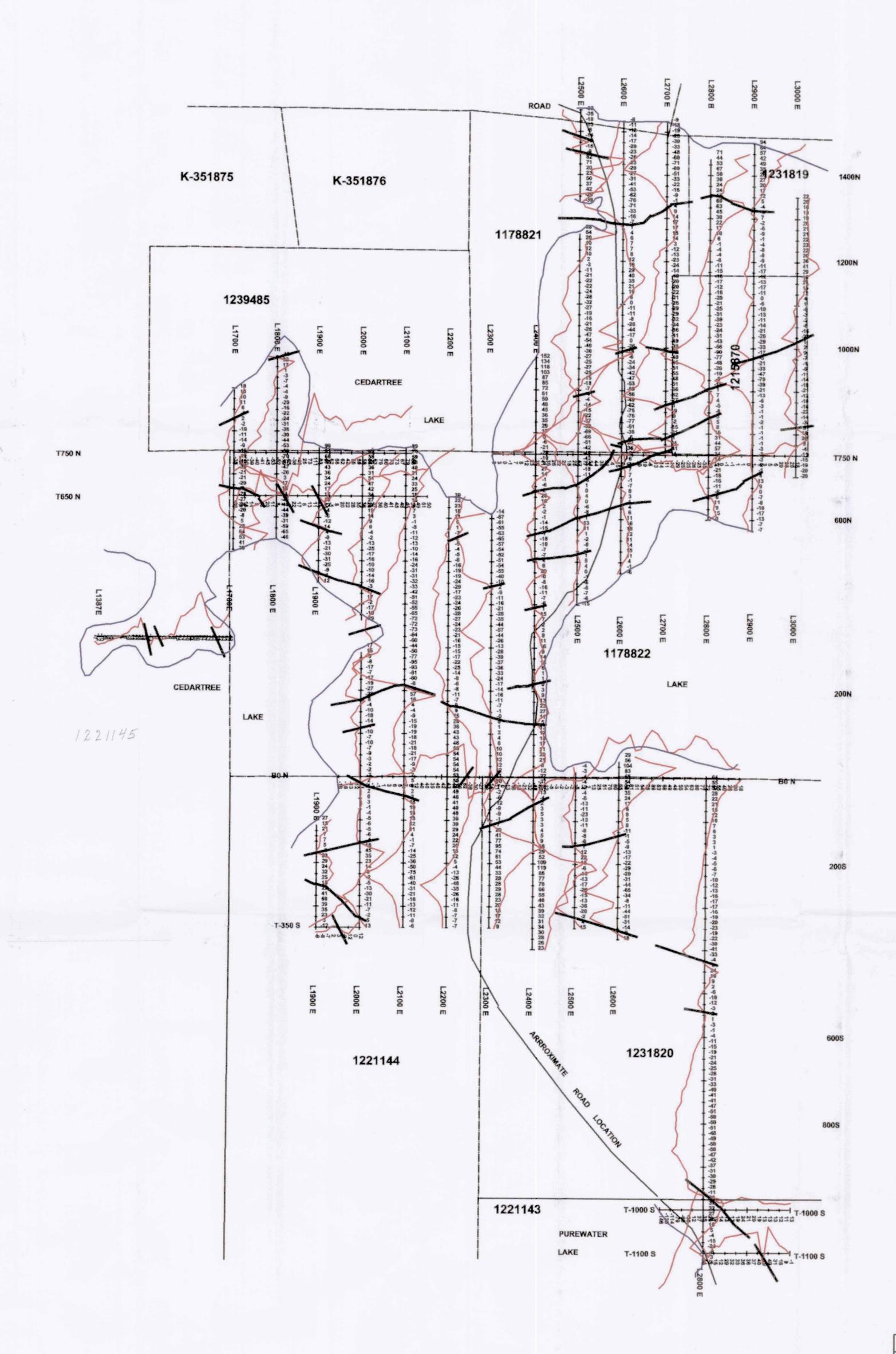
Contact Information:

Toll Free
Provincial Mining Recorders' Office
Willet Green Miller Centre 933 Ramsey Lake Road
Sudbury ON P3E 685
Home Page: www.mndm.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

Toll Free
Tel: 1 (888) 415-9846 ext 57#&bjection: UTM (6 degree)
Topographic Data Source: Land Information Ontario
Mining Land Tenure Source: Provincial Mining Recorders' Office

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, right of ways, flooding rights, licences, or other forms of disposition of rights and interest from the Crown. Also certain land tenure and land uses that restrict or prohibit free entry to stake mining claims may not be illustrated.





2.27171

Scale 1:5000

METALORE RESOURCES LTD.

SIOUX NARROWS-SUNFISH LAKE GRID
VLF-EM SURVEY

JUNE/03 CUTLER, MAINE, 24.KHZ

J.C.GRANT PROFILE SCALE: 1cm = +/- 40%

EXSICS EXPLORATION LIMITED

52F05SW2018 2.27171 DOGPAW LAKE

