010

REPORT ON LINE CUTTING, MAGNETOMETER AND VLF-EM GEOPHYSICAL SURVEYS ON THE CTL, LAC GAUTHIER, SUDBURY CONTACT AND WALHANNA PROPERTIES, VICTORIA LAKE GRID GAUTHIER TWP., KIRKLAND LAKE AREA, NORTHERN ONTARIO

2.15636

On Behalf Of :

SUDBURY CONTACT MINES LTD.
c/o W.A. Hubacheck Consultants Ltd.
Suite 1401, 141 Adelaide St. West
Toronto, Ontario
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By:

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Qual. # 2.7829.

JVX Ref: 9401-C
July, 1994

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JVX

REPORT ON LINE CUTTING, MAGNETOMETER AND VLF-EM GEOPHYSICAL SURVEYS CTL, LAC GAUTHIER, SUDBURY CONTACT AND WALHANNA PROPERTIES, VICTORIA LAKE GRID GAUTHIER TWP., KIRKLAND LAKE AREA, NORTHERN ONTARIO

On Behalf Of

SUDBURY CONTACT MINES LTD.

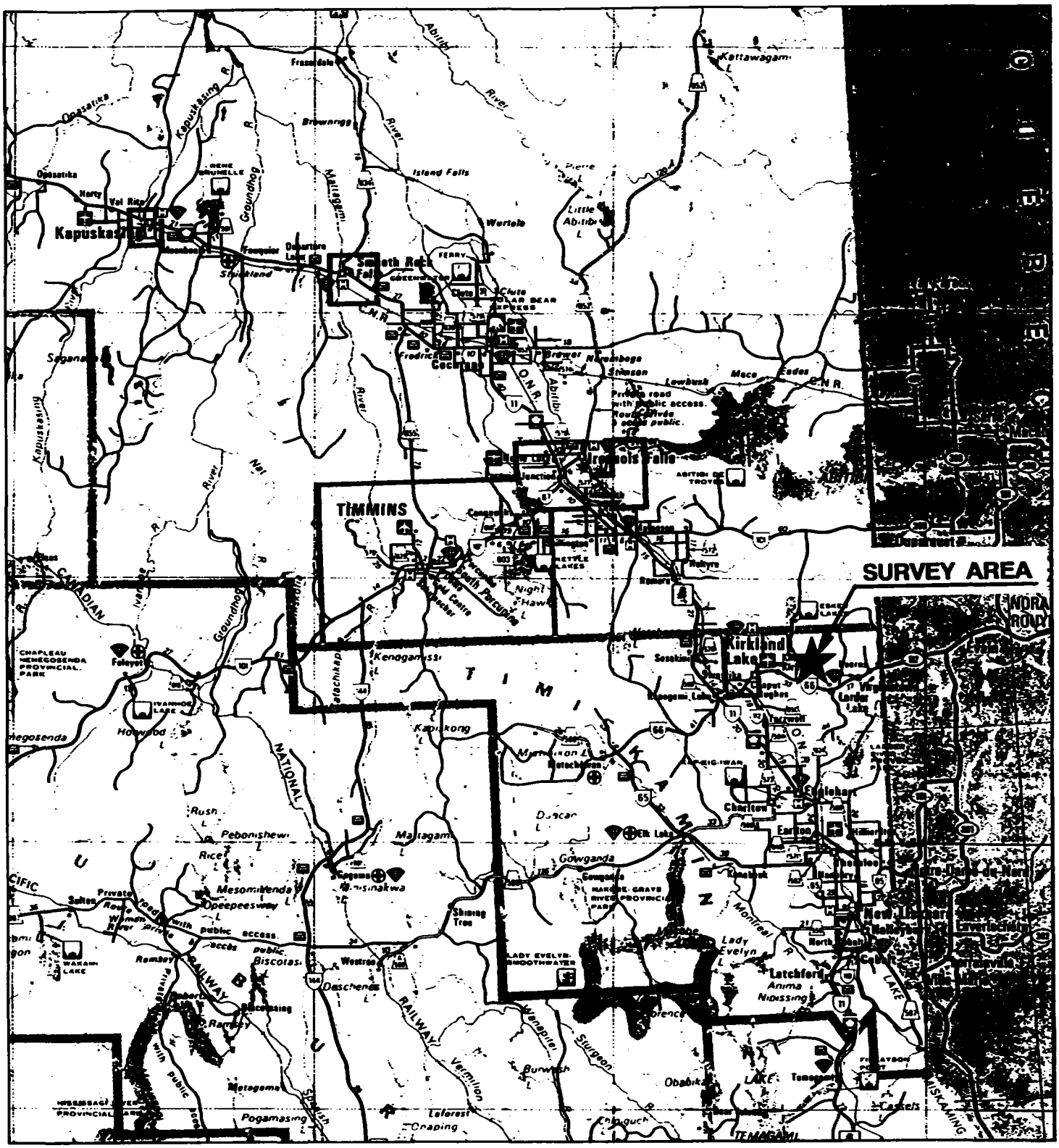
1. INTRODUCTION

From January 2nd to January 30th, 1994, Line Cutting, Total Field Magnetics, and VLF Electromagnetic surveys were conducted by JVX Ltd. on behalf of Sudbury Contact Mines Ltd. c/o W.A. Hubacheck Consultants Ltd.,(Suite 1401, 141 Adelaide St. West, Toronto, Ontario, M5H 3L5) on the CTL, Lac Gauthier, Sudbury Contact and Walhanna properties, Victoria Lake grid, Gauthier Twp., Kirkland Lake area, Northern Ontario.

The objective of the survey was to outline Vlf conductors and Magnetic trends which may help define areas of disseminated and massive metallic sulphides. The final products of this survey are recommendations concerning targets which are thought to be areas for further exploration. The targets are summarized in section "conclusions and Recommendations".

The total field magnetics and VLF-EM surveys were taken at a nominal 12.5 meter station separation on 100m spaced lines. A total of 99.158 km of total field magnetics was read including crossline and baseline. Crossline ranging in length from 637.5 to 3,300 meters were cut at 100 meter intervals with baselines and tielines of 9.36 line km. Mag/VLF surveys were conducted on all 45 lines (incl. base and tie lines). The line distances are outlined in table 1.

This report describes the survey logistics, field procedures, and data processing/presentation. An interpretation of the results is included. The results are presented as a compilation/anomaly plan map, contour plan maps and profiles/posted values plan maps.



LOCATION MAP

SUDBURY CONTACT MINES LTD.

VICTORIA CREEK PROJECT

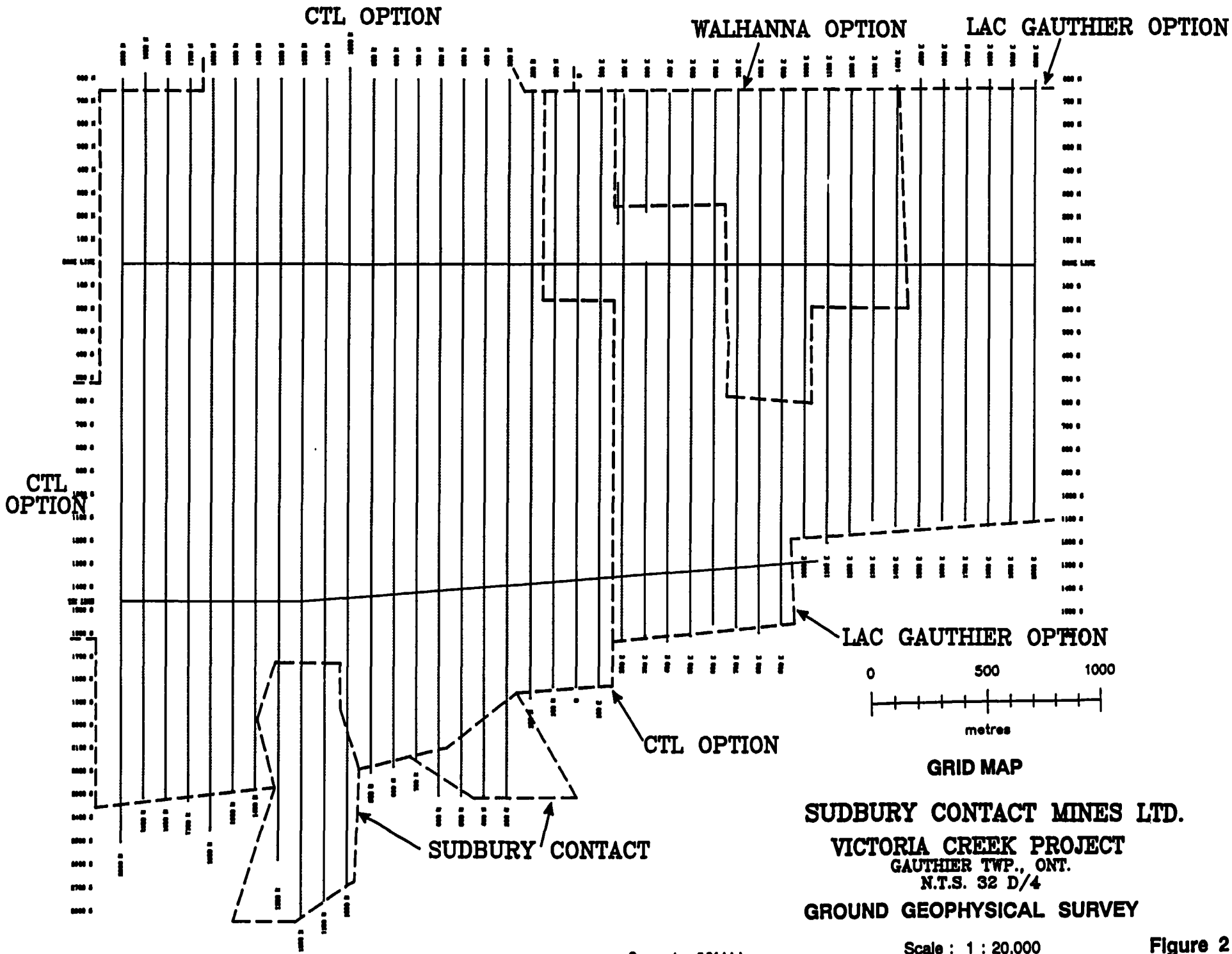
GAUTHIER TWP., ONT.
N.T.S. 32 D/4

GROUND GEOPHYSICAL SURVEY

SURVEY BY
JVX LTD.

Scale : 1 : 1,600,000

Figure 1



GRID MAP

SUDBURY CONTACT MINES LTD.

VICTORIA CREEK PROJECT

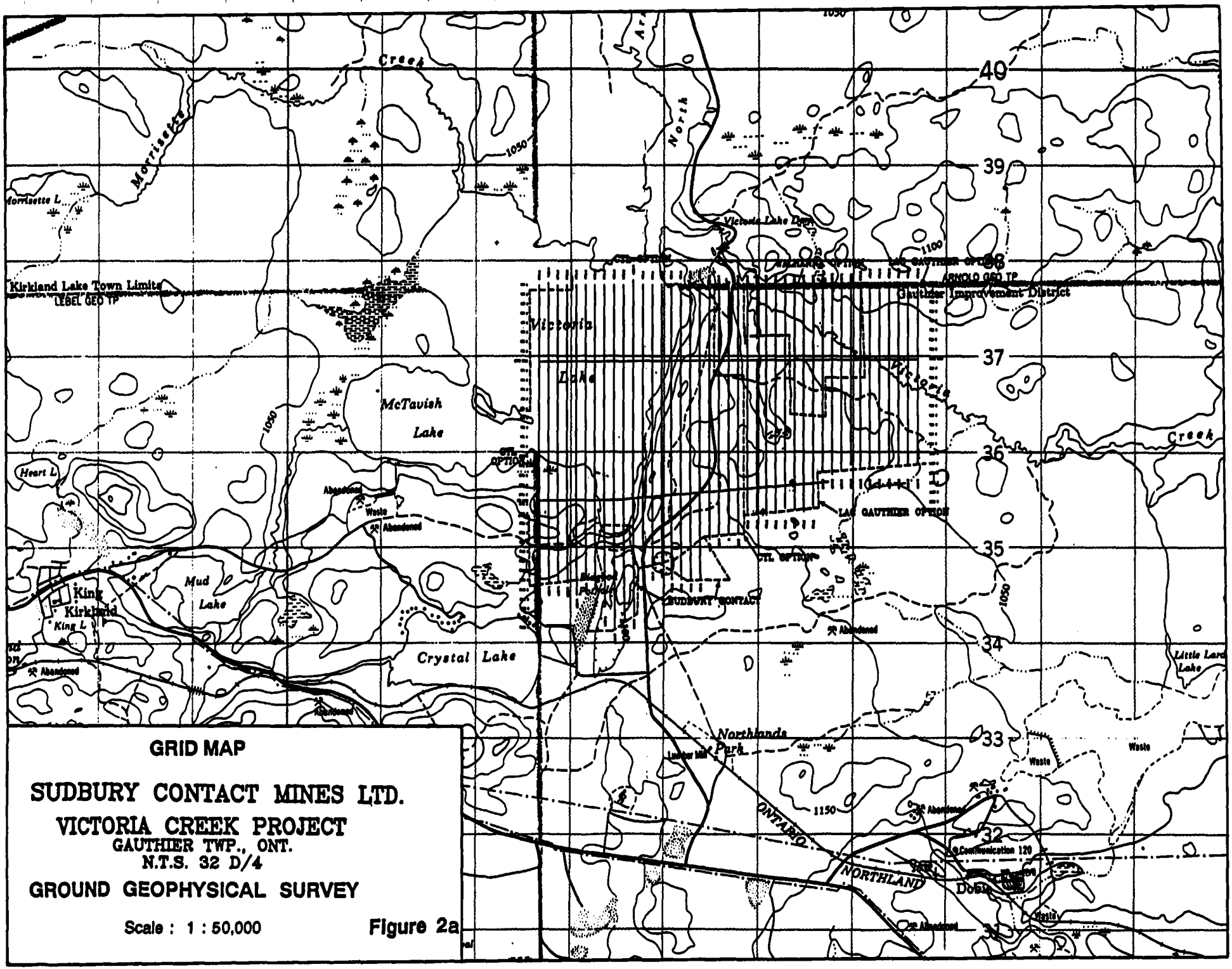
GAUTHIER TWP., ONT.
N.T.S. 32 D/4

GROUND GEOPHYSICAL SURVEY

Survey by JVX Ltd.

Scale : 1 : 20,000

Figure 2



GRID MAP

SUDBURY CONTACT MINES LTD.

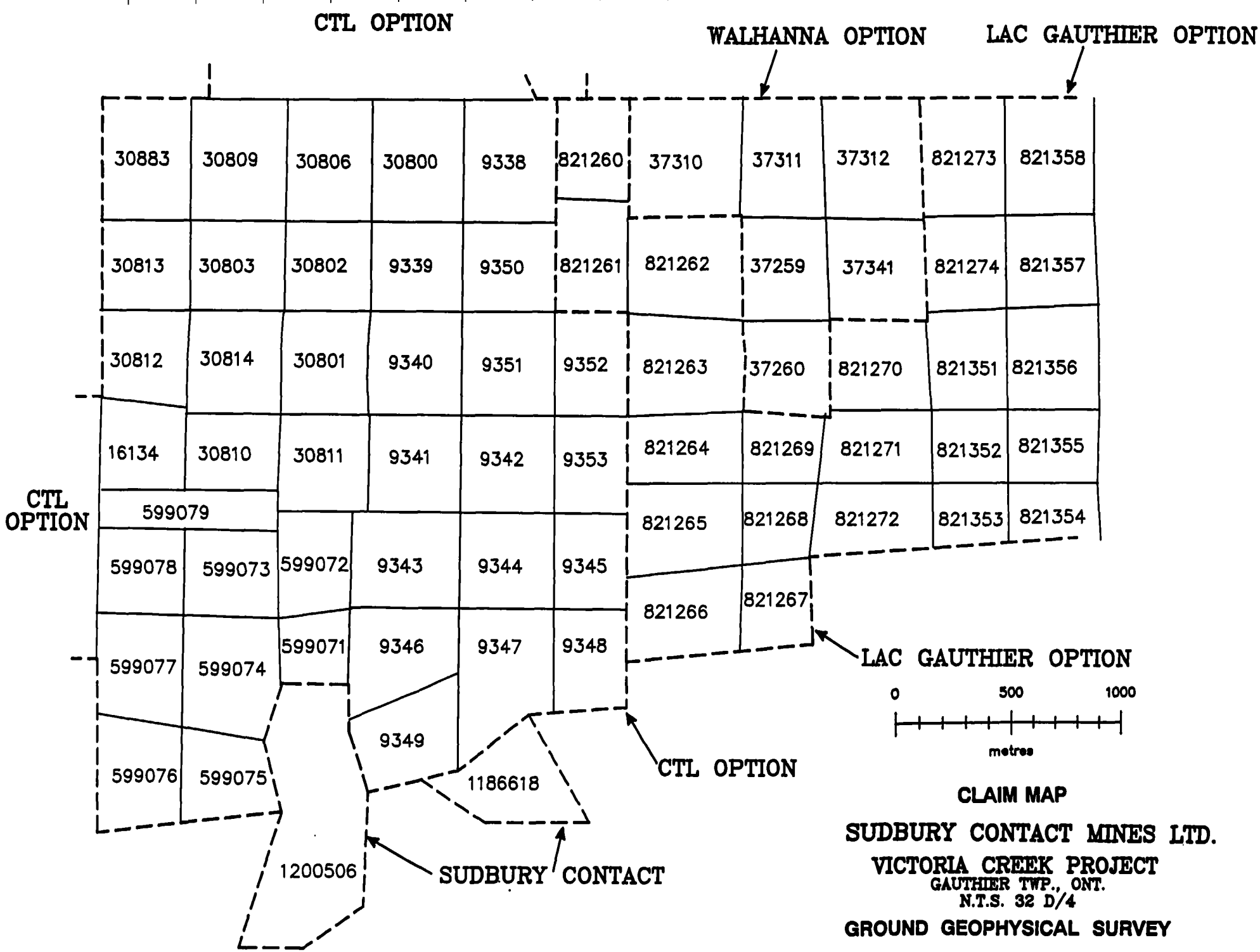
VICTORIA CREEK PROJECT

GAUTHIER TWP., ONT.
N.T.S. 32 D/4

GROUND GEOPHYSICAL SURVEY

Scale : 1 : 50,000

Figure 2a



CLAIM MAP

SUDBURY CONTACT MINES LTD.

VICTORIA CREEK PROJECT

GAUTHIER TWP., ONT.
N.T.S. 32 D/4

GROUND GEOPHYSICAL SURVEY

Survey by JVX Ltd.

Scale : 1 : 20,000

Figure 3

2. SURVEY LOCATION AND CLAIM GROUP

2.1 SURVEY LOCATION

Figure 1 shows the location of the survey area with respect to nearby population centres at a scale of 1:600 000. The survey grid is located on the entire Victoria Grid cut to date which is situated approximately 15 km east of Kirkland Lake, Ontario across Northwestern Gauthier Township.

2.2 CLAIM GROUP

The property is composed of four groups of claims for a total of 69 claims. (Figure 3).
The four groups are:

1.) **Lac Gauthier Option** (23 single unit claims):
Consisting of: 821260 - 821274 incl.; 821351 - 831358.

2.) **Walhanna Option** (6 single unit claims):
Consisting of: 37310 - 37312 incl.; 37259 - 37260.

3.) **Sudbury Contact** (2 claims consisting of 3 units):
Consisting of: 1200506 (2 units), 1186618 (1 unit)

4.) **CTL Option** (38 single unit claims):
Consisting of: 30800 - 30803 incl.; 30806; 30809 - 30814 incl.; 30883; 9338 - 9353 incl.; 599071 - 599079 incl.; 16134.

3. SURVEY GRID AND COVERAGE

Approximately 99.158 line kilometres of magnetometer/VLF data were acquired over the grid at a station spacing of 12.5 meters. All north-south trending lines utilized the VLF transmitter frequency of 24.0 kHz generated from Cutler, Maine (NAA). A detailed production summary of the magnetometer/VLF coverage is given in Table 1 below.

TABLE 1

TOTAL FIELD MAGNETIC / VLF PRODUCTION SUMMARY

VLF station NAA, Cutler, MA

12.5-meter station separation

Line	Station From	Station To	Length (metres)	Number of Readings
2000W	2500S	800N	3300.00	264
1900W	2315S	825N	3140.00	253
1800W	2312S	800N	3112.50	250
1700W	2325S	800N	3125.00	251
1600W	2450S	800N	3250.00	261
1500W	2280S	800N	3080.00	249
1400W	2275S	800N	3075.00	248
1300W	2575S	800N	3375.00	271
1200W	2825S	800N	3625.00	291
1100W	2750S	800N	3450.00	277

TABLE 1 (Cont'd)

TOTAL FIELD MAGNETIC / VLF PRODUCTION SUMMARY

VLF station NAA, Cutler, MA

12.5-meter station separation

Line	Station From	Station To	Length (metres)	Number of Readings
1000W	2675S	850N	3525.00	284
900W	2200S	800N	3000.00	242
800W	2175S	800N	2975.00	240
700W	2150S	800N	2950.00	238
600W	2300S	800N	3100.00	250
500W	2300S	800N	3100.00	250
400W	2300S	800N	3100.00	223
300W	2300S	800N	3100.00	249
200W	1875S	737N	2612.50	210
100W	1825S	00	1825.00	147
00	1825S	00	1825.00	147
100E	1825S	00	1825.00	147
200E	1625S	00	1625.00	248
300E	1600S	00	1600.00	129
400E	1600S	50N	1650.00	133
500E	1600S	200S	1400.00	114
600E	1550S	250S	1300.00	90
700E	1562S	200S	1362.50	111
800E	1575S	200S	1375.00	111
900E	1550S	212S	1337.50	108
1000E	1175S	350S	825.00	67
1100E	1200S	400S	800.00	65
1200E	1150S	462S	687.50	55
1300E	1100S	462S	637.50	52
1400E	1125S	400S	725.00	59
1500E	1125S	800N	1925.00	155
1600E	1100S	800N	1900.00	152
1700E	1100S	800N	1900.00	153
1800E	1125S	800N	1925.00	155
1900E	1100S	800N	1900.00	153
2000E	1100S	800N	1900.00	153
BL00	2000W	100W	1900.00	83
TL1450S	2000W	1612E	3612.50	291
TL 600S	1400W	700W	700.00	57
TL 400S	1400W	700W	700.00	57
		Total :	**99.158 km**	**3886**

4. PERSONNEL

Mr. Fred Moher - Geophysical Technician - Party Chief. Mr. Moher operated the IGS mag/vlf instrumentation, compiled the data with the IBM 486 microcomputer GEOPAK software for plan map plotting and was responsible for the data quality, day to day operation and direction of the surveys.

Mr. Dean Fraser - Geophysicist, B.Sc. Mr. Fraser operated the magnetometer/VLF instrumentation, edited the data and prepared this report.

Mr. Steve Bortnick - Geophysical Technician. Mr. Bortnick cut the base line and supervised the linecutting.

Three field assistants were also engaged by JVX.

Mr. Albert Vickers - Geophysicist, B.Sc. Mr. Vickers compiled the data in Larder Lake and assisted in the data compilation.

Mr. Jan Kozel - Geophysicist, M.Sc. Mr. Kozel compiled the data in Richmond Hill and prepared the plan maps.

Mrs. Dagmar Piska - Cartographer, Prepared the merged compilation maps and assembled the reports with all plates and colored pseudosections plates.

Mr. Blaine Webster - Geophysicist, B.Sc. - President, JVX Ltd. Mr. Webster provided overall supervision of the survey and this report.

5. GEOPHYSICAL INSTRUMENTATION

JVX supplied the following geophysical instruments, accessories and software.

5.1 MAGNETOMETER/VLF RECEIVER

The Scintrex IGS-2/MP-4/VLF-4 proton precession magnetometer/VLF microprocessor-based receiver system was employed to measure the total magnetic field and VLF field components (Vertical in-phase, vertical quadrature, and horizontal field components) over the grid. Measurements were taken along the line at 12.5 meter station intervals. The geophysical measurements, time and position information are recorded in the instrument's solid state memory. A second base magnetometer was used to monitor the diurnal change, the base magnetometer was set to take readings at 10 second intervals. At the end of each day the correction for the diurnal shift was made automatically by either linking the base station magnetometer to the field magnetometer or by dumping each magnetometer to a IBM compatible computer and running appropriate JVX software for the drift correction.

Specification sheets for the Scintrex IGS-2 are appended to this report (appendix A).

6. SURVEY METHOD AND FIELD PROCEDURES

6.1 FIELD PROCEDURES

The total field component of the magnetic field was measured along line at 12.5 meter intervals. The base station monitor was taking readings at a fixed locale at 10 second intervals. At the completion of each days work the two magnetometers were linked and the diurnal correction proceeded automatically.

The In-phase and quadrature components of the Vertical field and the Horizontal field strength (Primary Field) were read along line at 12.5 meter intervals. The transmitter used on the survey lines was Cutler, Maine (NAA) with a frequency of 24.0 KHz.

6.2 MAGNETIC METHOD

The magnetic method consists of measuring the magnetic field of the earth as influenced by rock formations having different magnetic properties and configurations. The measured field is the vector sum of primary, induced and remanent magnetic effects. Thus, there are three factors, excluding geometric factors which determine the magnetic field. These are the strength of the earth's magnetic field, the magnetic susceptibilities of the rocks present and their remanent magnetism.

The earth's magnetic field is similar in form to that of a bar magnet. The flux lines of the geomagnetic field are vertical at the north and south magnetic poles where the strength is approximately 60,000 nT (or gammas). In the equatorial region, the field is horizontal and its strength is approximately 30,000 nT.

The primary geomagnetic field is, for the purposes of normal mineral exploration surveys, constant in space and time. Magnetic field measurements may, however, vary considerably due to short term external magnetic influences. The magnitude of these variations is unpredictable. In the case of sudden magnetic storms, it may reach several hundred nT over a few minutes. It may be necessary therefore, to take continuous readings of the geomagnetic field with a base station magnetometer while the magnetic survey is done.

The intensity of magnetization induced in rocks by the geomagnetic field F is given by:

$$I = kH$$

where:

I is the intensity of magnetisation
k is the volume magnetic susceptibility
H is the magnetic field intensity

The susceptibilities of rocks are determined primarily by their magnetite content since the it is strongly magnetic and widely distributed.

The remanent magnetization of rocks depends both on their composition and their previous history. Whereas the induced magnetization is nearly always parallel to the direction of the geomagnetic field, the natural remanent magnetization may bear no relation to the present direction and intensity of the earth's field. The remanent magnetization is related to the direction of the earth's field at the time the rocks were last magnetized. Interpretation of most magnetometer surveys is normally done by assuming no remanent magnetic component.

Since the distribution of magnetic minerals (magnetite, phyrrhotite) will, in general, vary with different rock types, the magnetic method is often used to aid in geologic mapping. In gold exploration, the magnetic survey is of particular importance because it may map areas of structural complexity, carbonization, and silicification.

6.3 Very Low Frequency (VLF - EM)

The Very Low Frequency (VLF) Electromagnetic Method measures variations in the components of the electromagnetic fields set up by communication stations operating in the 15 to 25 kHz frequency range. These stations, located around the world, generate signals for the purposes of navigation and communication with submarines.

Above a uniform earth, the groundwave of the vertically polarized VLF radiowave has three field components:

1) a radial, horizontal electrical field,
2) a vertical electrical field, and
3) a tangential, horizontal magnetic field.

When these three fields meet conductive bodies in the ground, eddy currents are induced causing secondary fields to radiate outwards from the conductors.

The primary field from a VLF station can vary considerable. For the most part, the field fluctuates moderately during the course of the day due to changes in atmospheric conditions. More dramatic changes are however possible. Towards evening there is a large upward swing in the field strength. At several points during the day, both partial and total drops in the field amplitude can be observed. In the light of these irregularities, the horizontal field data should always be considered with reservation as it is difficult to know whether changes are caused by conductors or by variations in the station's signal. If the primary field strength is constant, changes in the amplitude of the horizontal magnetic field reflect variations in the conductivity of the earth.

Normally there will be no vertical magnetic field. However, near a conductor, a vertical field will be observed. The relative amplitudes of the in-phase and quadrature components may be used to interpret the conductivity-size characteristics of the conductor.

A normalized Horizontal Field (Hn) may be derived as follows:

$$Hn = [(H\text{-background})/background] \times 100\%$$

where H is the observed Horizontal Field. The computation of Hn provides a first pass removal of the diurnal component on an individual line basis only. The resulting profile map may be used to outline major conductive linear trends and differentiate between relative high and low conductive units. The use of a VLF base station would give a more accurate Hz as well as survey line to survey line continuity of the Hz, resulting with a data set reliable enough to contour.

7. DATA PROCESSING AND PRESENTATION

7.1 MAGNETICS/VLF-EM

To allow for the computer processing of the Magnetic and VLF data, the data resident in the IGS-2/MP-4 system's memory was transferred via a serial communication link to the Compaq 286 computer - thereby facilitating editing, processing and presentation operations. All data was archived on floppy disk.

In the JVX office at Richmond Hill, ON all data was reviewed and necessary editing performed. The corrected data was ink-plotted in plan map format as contour and profiles with posted values on a Nicolet Zeta drum plotter and in colour with a Fujitsu dot matrix and/or Tecktronics printer plotter, interfaced to an IBM PC compatible 486DX-66MHz microcomputer.

Contours and profiles with posted values and plan maps of the corrected data were computer generated and fine-drafted on mylar at the Richmond Hill office, at a scale of 1:5000 with appropriate contour intervals.

A list of all final maps can be found in Appendix B

The ACAD drawing files of the plates and a complete data set including all the field measurements made and any calculated products is available, on floppy disk or printed listing, upon request from JVX Ltd. on a time and material basis.

7.2 ANOMALY CLASSIFICATION (Magnetic/VLF-EM)

The total field magnetic data have been studied for lateral changes of the strength of the magnetic field. The representative contours have been chosen and included into Compilation Maps, expressing the physical boundaries that are thought to be related to local geology and/or lithology.

Assuming the background level of 58200 nT, the values above are to be considered local magnetic highs and values below the base level, as magnetic lows.

The VLF-EM crossovers and Hz highs anomalies are generally considered to be local conductors. The conjunction with the geological sources is more less depending on the local topography, because VLF method is often responding to the topographical changes in the area, wet spots (swamps, creeks ...) and the culture (powerlines, roads ...). Therefore the classification of VLF responses should be modified according to the specific grid conditions.

8. DISCUSSION OF RESULTS

The total field Magnetic data is of uniform good quality and helps outline geological trends and structural dislocations. The Vlf coverage has enabled the mapping of conductors of variable sources and orientation. This discussion is based on the combined evaluation of the grid areas within the Victoria Creek Project.

8.1 DESCRIPTION OF MAGNETIC AND VLF ANOMALIES

The Mag/Vlf survey located 5 major magnetic features and 11 Vlf trends. These features are outlined on the Mag/Vlf compilation map.

MAGNETIC TRENDS

The first series of small east-west trending magnetic anomalies labelled MH-1a to MH-1d are located in the northeast corner of the grid. The anomalies range in length from 100 to 800 meters and 100 to 1000 nT in strength.

Anomaly MH-1b appears to be shallow and may dip to the south. When plotted in profile form this anomaly looks like the closure of a nose fold and therefore should be carefully mapped.

Anomaly MH-2, MH-2a, MH-2b and MH-2c are a series of weak to moderate magnetic responses crossing the entire grid about 600 meters south of the northern claim boundary.

Magnetic anomaly MH-3 is a broad weak north-south magnetic response occurring in the northwestern part of the grid. The anomaly may be associated with a dike.

Magnetic anomaly MH-4 is a broad 500 to 750 nT magnetic response located near the central-southern boundary of the property. The source of MH-4 is a deep mafic body dipping steeply to the south.

Magnetic anomaly MH-5 is a 750 to 1000 nT south dipping magnetic response located in the southwestern part of the grid. The anomaly appears to be shallow (25 to 50 meters) and is likely mafic in composition. The contours suggest the response (MH-5 south) may merge with MH-5 east as it continues to the east.

VLF TRENDS

Listed below are the Vlf trends which have been grouped with associated magnetic highs or magnetic lows. The strengths of the anomalies have been given as well.

Vlf trends associated with magnetic highs:

1	VLF-1a	Moderate	
2	VLF-1b	Weak-moderate	
3	VLF-1c	Weak-Strong	
4	VLF-1d	Moderate-Strong	
5	VLF-1e	Moderate-Strong	
6	VLF-1f	Moderate	
7	VLF-1f'	Weak	
8	VLF-1f''	Weak-Moderate	
9	VLF-1g	Moderate	
10	VLF-1h	Strong	
11	VLF-2c	Weak-moderate	
12	VLF-2d	Moderate	
13	VLF-2f	Weak-Strong	
14	VLF-3a	Moderate-Strong	
15	VLF-7b	Weak-Strong	
16	VLF-7c	Weak-Strong	
17	VLF-11	Moderate	

Vlf trends associated with magnetic lows:

1	VLF-2a	Weak-Moderate	
2	VLF-2b	Weak-Strong	
3	VLf-2b'	Weak-Strong	
4	VLF-2e	Moderate	
5	Vlf-2e'	Weak	
6	VLF-3b	Weak	
7	VLF-3c	Weak	
8	VLF-4a	Weak	
9	VLF-4b	Moderate	
10	VLF-5a	Weak	
11	VLF-5b	Moderate	
12	VLB-5b'	Weak	
13	VLF-5c	Weak-Moderate	
14	VLF-6	Strong	
15	VLF-7a	Weak	
16	VLF-7a'	Weak	
17	VLF-8a	Moderate-Strong	
18	VLF-8b	Weak	
19	VLF-8c	Weak-Moderate	
20	VLF-9	Moderate	
21	VLF-9a	Weak-Moderate	
22	VLF-9b	Weak-Moderate	
23	VLF-10	Moderate	

9. CONCLUSIONS AND RECOMMENDATIONS

From January 2nd to January 30th, 1994, Line Cutting, Total Field Magnetics, and VLF Electromagnetic surveys were conducted by JVX Ltd. on behalf of Sudbury Contact Mines Ltd. c/o W.A. Hubacheck Consultants Ltd.,(Suite 1401, 141 Adelaide St. West, Toronto, Ontario, M5H 3L5) on the CTL, Lac Gauthier, Sudbury Contact and Walhanna properties, Victoria Lake grid, Gauthier Twp., Kirkland Lake area, Northern Ontario.

The total field magnetics and VLF-EM surveys were taken at a nominal 12.5 meter station separation on 100m spaced lines. A total of 99.158 km of total field magnetics was read including crossline and baseline. Crossline ranging in length from 637.5 to 3,300 meters were cut at 100 meter intervals with baselines and tielines of 9.36 line km. Mag/VLF surveys were conducted on all 45 lines (incl. base and tie lines). The line distances are outlined in table 1.

The results are presented as a compilation/anomaly plan map, contour plan maps and profiles/posted values plan maps.

The anomaly compilation map includes the magnetic trends and the Vlf conductors.

Data from the mag/vlf survey helped to define several targets for further investigation. Five (5) major magnetic highs were mapped as well as an area of low magnetic signature. The mag low region which occurs between the baseline and 2100 south could be a region of acid volcanics. Associated with the magnetic highs are seventeen (17) vlf trends which are good targets for further work.

We recommend to assess geologically/geochemically all Vlf zones that are marked on the compilation map. If the following anomalies are favourable geologically/geochemically we suggest following the entire VLF zone.

The following 17 VLF trends (with associated strength) appear to be good exploration targets and warrant further investigation. The Vlf conductors lie on magnetic highs or occur on the flanks of the magnetic anomalies.

EXPLORATION TARGETS:

1 VLF-1a	Moderate	10 VLF-1h	Strong
2 VLF-1b	Weak-moderate	11 VLF-2c	Weak-moderate
3 VLF-1c	Weak-Strong	12 VLF-2d	Moderate
4 VLF-1d	Moderate-Strong	13 VLF-2f	Weak-Strong
5 VLF-1e	Moderate-Strong	14 VLF-3a	Moderate-Strong
6 VLF-1f	Moderate	15 VLF-7b	Weak-Strong
7 VLF-1f'	Weak	16 VLF-7c	Weak-Strong
8 VLF-1f''	Weak-Moderate	17 VLF-11	Moderate
9 VLF-1g	Moderate		

To determine the anomaly source (geological contact, shear zone, sulphide or graphite zone) we recommend further geophysical exploration in the area. Particularly Max-Min and/or Spectral IP/Resistivity surveys would further quantify character of anomalies.

If you have any questions regarding the data processing or the data compilation, please call the undersigned at JVX LTD.

Respectfully submitted

JVX LIMITED

Dean Fraser, B.Sc.

Blaine Webster, B.Sc.
President

Appendix A

SECIFICATION SHEETS

SCINTREX IGS

Integrated Portable Geophysical System

Scintrex has used low power consumption microprocessors and high density memory chips to create the IGS Integrated Portable Geophysical System; instrumentation which will change the way you do ground geophysics.

Here are the main benefits which you will derive from the IGS family of instrumentation:

1. Depending on your choice of optional sensors you can make one, two or all of: magnetic, VLF and electromagnetic measurements. Thus, you may optimize the IGS system for different geophysical conditions and production requirements.

2. You will save time and money in the acquisition, processing and presentation of ground geophysical survey data.

3. You will achieve an improvement in the quality of data through enhanced reading resolution, an increase in the number of different parameters measured and/or a higher density of observations. Further, errors which occur in manual transcription and calculation will be eliminated.

4. Your operator will appreciate the simplicity of operation achieved through automation.

5. Since add-on sensors are relatively less expensive, your investment in a range of IGS instrumentation may be much less than it would be with a number of different instruments, each dedicated to a different measurement.

The Scintrex IGS-2/MP-4/VLF-4/EM-4 permits one operator to efficiently measure magnetic, VLF and EM fields and to record data in computer compatible solid-state memory

Appendix B

PLATES

SUDBURY CONTACT MINES LTD., VICTORIA CREEK PROJECT

Plate 1:	Total Field Magnetic Contours Scale 1:5000
Plate 2:	Total Field Magnetic Profiles/Posted Values Scale 1:5000
Plate 3:	VLF Profiles Scale 1:5000
Plate 4:	Compilation/Anomaly Plan Map Scale 1:5000

Ministry of Northern Development and Mines
Ontario

Report of Work Conducted After Recording Claim

Mining Act

Transaction Number: DOCUMENT No. 9460-00475

Personal information collected on this form is obtained under the authority of the Minir his collection should be directed to the Provincial Manager, Mining Lands, Ministr Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

32D04NW0247 2.15636 GAUTHIER

900

Instructions:
- Please type or print and submit in duplicate.
- Refer to the Mining Act and Regulations for requir Recorder.
- A separate copy of this form must be completed for each Work Group.
- Technical reports and maps must accompany this form in duplicate.
- A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s): Sudbury Contact Mines Ltd, LacMinerals, GL, & Walhanna (Agents for)		Client No. 198617
Address: 401 Bay Street, Suite 2302, P.O. Box 102, Toronto, Ont. M5H 2Y4		Telephone No. (416) 947-1212
Mining Division: Larder Lake	Township/Area: Gauthier Twp	M or G Plan No.: G-3211
Dates Work Performed: From: Sept. 28, 1993	To: January 30, 1994	

Work Performed (Check One Work Group Only)

	Work Group	Type
X	Geotechnical Survey	Linecutting and Magnetic/VLF Survey
	Physical Work, Including Drilling	
	Rehabilitation	
	Other Authorized Work	
	Assays	
	Assignment from Reserve	

RECEIVED OCT 1 [illegible] MINING LANDS BRANCH

Total Assessment Work Claimed on the Attached Statement of Costs $ 54808.00

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

Name	Address
Blaine Webster	60 West Wilmot Street, Unit 22
JVX Ltd.	Richmond Hill, Ontario, Canada, L4B 1M6

(attach a schedule if necessary)

Certification of Beneficial Interest * See Note No. 1 on reverse side

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.	Date: Sept 21/94	Recorded Holder or Agent (Signature): David Christie

Certification of Work Report

I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true.

Name and Address of Person Certifying: David W. Christie

Telepone No.: (416) 364-2895	Date: Sept. 21, 1994	Certified by (Signature): David Christie

For Office Use Only

Total Value Cr. Recorded	Date Recorded: Sept 27/94	Mining Recorder: ACTING Raymond Stold	Received Stamp
	Deemed Approval Date	Date Approved	
	Date Notice for Amendments Sent		

2.15636

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units	Value of Assessment Work Done on this Claim	Value Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
	30883	1	929			929
	30813	1	928			928
	30812	1	928			928
	16134	1	928			928
	30810	1	929			929
	30811	1	929			929
	30814	1	929			929
	30801	1	929			929
	30802	1	929			929
	30803	1	929			929
	30806	1	929			929
	30809	1	929			929
	9339	1	929			929
	9340	1	929			929
	9341	1	929			929
	9343	1	929			929
	9346	1	929			929
	17		(15790)	continued on Pg2		(15790)
	Total Number of Claims		Total Value Work Done	Total Value Work Applied	Total Assigned From 26000	Total Reserve
			$54926	$		$19408

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Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to priorize the deletion of credits. Please mark (✓) one of the following:

1. ☐ Credits are to be cut back starting with the claim listed last, working backwards.
2. ☒ Credits are to be cut back equally over all claims contained in this report of work.
3. ☐ Credits are to be cut back as priorized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

Name of the recorded holder that a beneficial interest in the patented [illegible]

Signature

Date

0241 (03/91) Total

Work Report Number for Applying Reserve: 2.1563

Number of Claim Units	Claim Number (see Note 2)	Value of Assessment Work Done on this Claim	Value Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
1	918210		400		
1	918211		400		
1	918212		400		
1	918213		400		
1	918214		400		
1	918215		400		
1	918216		400		
1	918219		400		
1	918220		400		
1	918221		400		
1	918222		400		
1	918223		400		
1	918224		400		
1	918225		400		
1	918226		400		
1	918227		400		
1	918231		400		
1	918232		400		
1	918234		400		
1	918235		400		
20			$8000		

Total Number of Claims

Total Value Work

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continued on P.2

Pg 2 of 7

ts you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from claims you wish to priorize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
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- Credits are to be cut back as priorized on the attached appendix.

event that you have not specified your choice of priority, option one will be implemented.

Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

If work has been performed on patented or leased land, please complete the following:

hat the recorded holder had a beneficial interest in the patented and at the time the work was performed

Signature

Date

Lac Minerals

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units	Value Applied to this Claim	Value of Assessment Work Done on this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
2.1563	800277	1	400			
	800378	1	400			
	821285	1	400			
	821288	1	400			
	821290	1	400			
	894141	1	400			
	894124	1	400			
	894125	1	400			
	894126	1	400			
	894127	1	400			
	918201	1	400			
	918202	1	400			
	918204	1	400			
	918207	1	400			
	918208	1	400			
	918209	1	400			
Total Number of Claims: 17			Total Value Work Applied: (6800)	Total Value Work Done	Total Assigned From	Total Reserve

continued on pg 4

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by 3 of 4

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to priorize the deletion of credits. Please mark (✓) one of the following:

1. ☐ Credits are to be cut back starting with the claim listed last, working backwards.
2. ☒ Credits are to be cut back equally over all claims contained in this report of work.
3. ☐ Credits are to be cut back as priorized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder has a beneficial interest in the claim(s) listed above.

Signature

Date

Total Number of Claims: 16

Claim Number (see Note 2)	Number of Claim Units	Work Report Number for Applying Reserve	Value of Assessment Work Done on this Claim	Value Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
821264	1	2.15636	929	400	529	
821265	1		929	400	529	
821266	1		929	400	529	
821267	1		929	400	529	
821268	1		929	400	529	
821269	1		929	400	529	
821270	1		929	400	529	
821271	1		929	400	529	
821272	1		929	400	529	
821273	1		929	400	529	
821274	1		929	400	529	
821351	1		929	400	529	
821352	1		929	400	529	
821353	1		929	400	529	
821354	1		929	400	529	
821355	1		929	400	529	

Total Value Work Done: (14864)

Total Value Work Applied: (6400)

Total Assigned From: 8464 continued on pg 3

Total Reserve:

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to priorize the deletion of credits. Please mark (✓) one of the following:

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2. ☒ Credits are to be cut back equally over all claims contained in this report of work.
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In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

Signature: [signature]

Date: [illegible]

ac Minerals (-) Walhanna Enterprises (+) ac Minerals

Pg 5 of 7

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units	Value of Assessment Work Done on this Claim	Value Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
2.15636	821356	1	929	400	529	
	821357	1	929	400	529	
	821358	1	929	400	529	
	37310	1	929		929	
	37311	1	929		929	
	37312	1	929		929	
	37259	1	929		929	
	37260	1	929		929	
	37341	1	929		929	
	894122	1		800		
	894123	1		800		
	1186484	1		400		
	918200	1		800		
	800255	1		400		
	800256	1		400		
	800257	1		400		
	800258	1		400		
	17 Total Number of Claims		(8361) Total Value Work Done	(5600) Total Value Work Applied	~~5574~~ (x2) Total Assigned from	Total Reserve

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continued on pg 6

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to priorize the deletion of credits. Please mark (✓) one of the following:

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Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

[illegible] Signature [illegible] Date [illegible]

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units	Value of Assessment Work Done on this Claim	Value Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
2.15636	800259	1		400		
	800260	1		400		
	800261	1		400		
	800262	1		400		
	800263	1		400		
	800264	1		400		
	800265	1		400		
	800266	1		400		
	800267	1		400		
	800268	1		400		
	800269	1		400		
	800270	1		400		
	800271	1		400		
	800273	1		400		
	800274	1		400		
	800275	1		400		
	800276	1		400		
	17			(6800)		
	Total Number of Claims		Total Value Work Done	Total Value Work Applied	Total Assigned From	Total Reserve

continued on pg 7

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In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

Pg 3 of 7

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units	Value of Assessment Work Done on this Claim	Value Applied to this Claim	Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
2.15836	9349	1	929			929
	9338	1	929			929
	9350	1	929		169	760
	9351	1	929		929	
	9342	1	929		929	
	9344	1	929		929	
	9347	1	929		929	
	30800	1	929		929	
	1186618	1	929	800	129	
	9348	1	929		929	
	9345	1	929		929	
	9353	1	929		929	
	9352	1	929		929	
	821260	1	929	400	529	
	821261	1	929	400	529	
	821262	1	929	800	129	
	821263	1	929	400	529	
	17		(15793)	(2800)	~~10375~~ 7995	(2618)
	Total Number of Claims		Total Value Work Done	Total Value Work Applied	Total Assigned From	Total Reserve

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2. ☒ Credits are to be cut back equally over all claims contained in this report of work.
3. ☐ Credits are to be cut back as priorized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: **Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.**

Note 2: **If work has been performed on patented or leased land, please complete the following:**

Ministry of Northern Development and Mines

Ministère du Développement du Nord et des mines

Ontario

Statement of Costs for Assessment Credit

État des coûts aux fins du crédit d'évaluation

Mining Act/Loi sur les mines

Transaction Number / Numéro de transaction

DOCUMENT No.

W 9480.00475

2.15636

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute question sur la collecte de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		
	Field Supervision Supervision sur le terrain	1225.00	1225.00
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-conseil	Type: Geophysical Surveys	49948.18	
			49948.18
Supplies Used Fournitures utilisées	Type: Field Expenses	1635.13	
			1635.13
Equipment Rental Location de matériel	Type		
	Total Direct Costs Total des coûts directs		52808.31

2. Indirect Costs/Coûts indirects

** **Note:** When claiming Rehabilitation work indirect costs are not allowable as assessment work.
Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Type	Description	Amount Montant	Totals Total global
Transportation Transport	Type		
	RECEIVED OCT 1 MINING LANDS SUDBURY		
Food and Lodging Nourriture et hébergement			
Mobilization and Demobilization Mobilisation et démobilisation		2000	2000
	Sub Total of Indirect Costs Total partiel des coûts indirects		2000
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			2000
Total Value of Assessment Credit (Total of Direct and Allowable Indirect costs) / **Valeur totale du crédit d'évaluation (Total des coûts directs et indirects admissibles)**			54808.31

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note : Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

Filing Discounts

1. Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
2. Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

Total Value of Assessment Credit	Total Assessment Claimed
x 0.50 =	

Remises pour dépôt

1. Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
2. Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation	Évaluation totale demandée
x 0,50 =	

Certification Verifying Statement of Costs

I hereby certify:
That the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

That as David Christie (Recorded Holder, Agent, Position in Company) I am authorized to make this certification

Attestation de l'état des coûts

J'atteste par la présente :
que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de _____ (titulaire enregistré, représentant, poste occupé dans la compagnie) je suis autorisé à faire cette attestation.

Signature	Date
David Christie	Sept 21/94

Sudbury Contact Mines Ltd

Victoria Creek Project

Certified Expenditure Statement **2.15636**

Sept 21/94

Ground Geophysics

NOV 1993 Report combined with July 1994 Report

from work Sept. 28, 1993 – November 5, 1993

and then from Jan 2, 1994 – January 30, 1994

Mobilization – Demobilization			$2,000
Linecutting	106.133 km	× $280.64/km	$29785.30
Magnetic / VLF Surveying	101.656 km	× $178.75/km	$17662.88
Field Expenses			$1635.13
Report Preparation			$2500
Project Geologist	5 days	× $245/day	$1225.00
		Total:	$54,808.31

D. Christ Sept 21/94

Ontario

Ministry of Northern Development and Mines

Ministère du Développement du Nord et des Mines

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

Telephone: (705) 670-5853
Fax: (705) 670-5863

Our File: 2.15636
Transaction #:W9480.00475

December 5, 1994

Mining Recorder
Ministry of Northern
Development and Mines
4 Government Road East
Kirkland Lake, Ontario
P2N 1A2

Dear Mr. Spooner:

RE: Approval of Assessment work on mining claims 30883 et al in Gauthier Township.

The assessment credits for Geophysics(MAG,VLF), section 14 of the Mining Act Regulations, as listed on the original Report of Work, have been approved as of **November 29, 1994.**

Please indicate this approval on the claim record sheets.

If you have any questions concerning this correspondence please contact Bruce Gates at 670-5856.

Yours sincerely,

Ron C. Gashinski.

Ron C. Gashinski
Senior Manager, Mining Lands Section
Mining and Land Management Branch
Mines and Minerals Division

BIG/dl
Enclosures:

cc: Assessment Files Office ✓
Sudbury, Ontario

Resident Geologist
Kirkland Lake, Ontario

REFERENCES

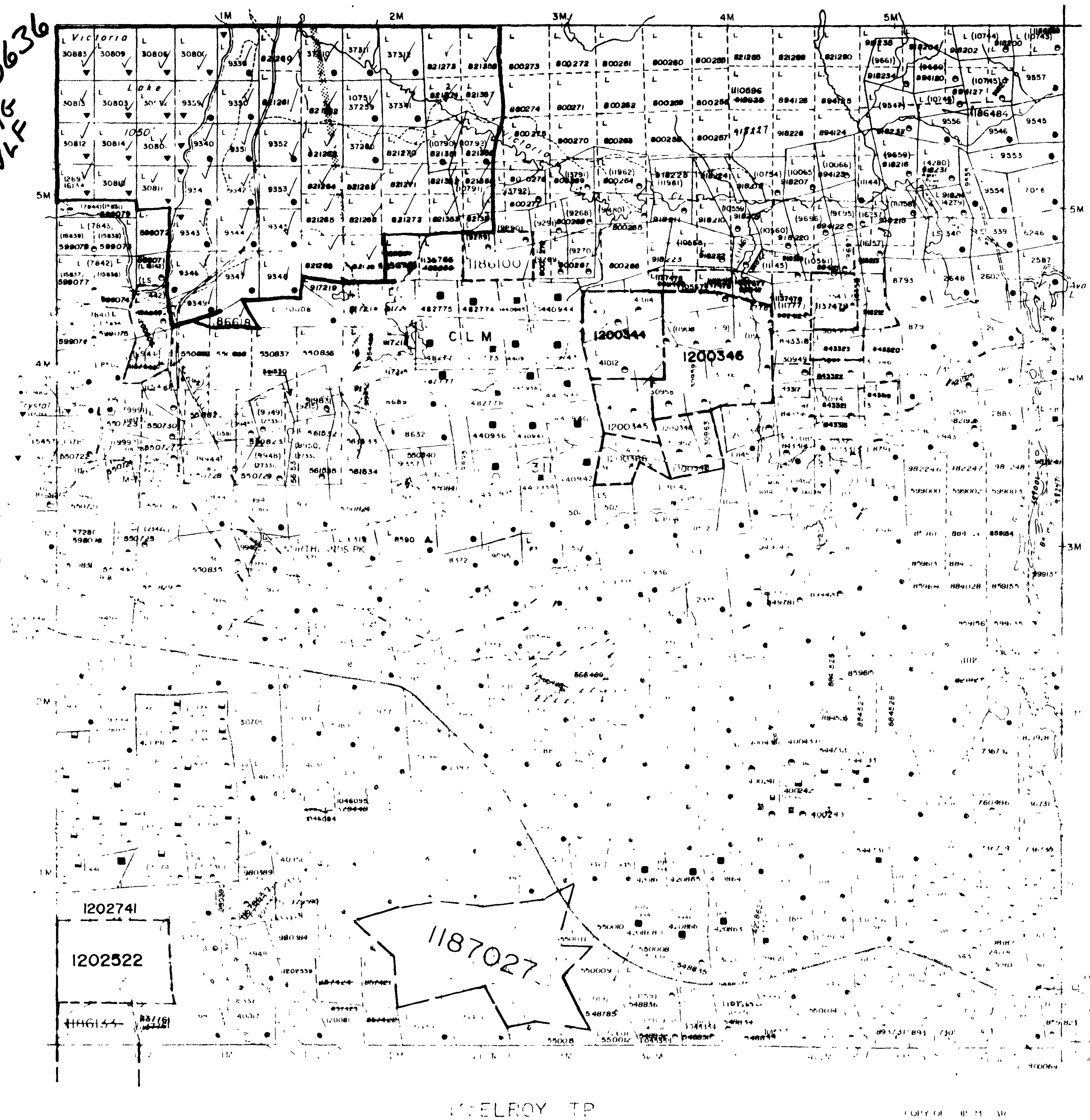
AREAS WITHDRAWN FROM DISPOSITION

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

Description	Order No	Date	Disposition	File

TOWNSITE staking Restricted S.S. 30(b) MINING ACT

BARRICK POWER LINE
Application pending under Public Lands Act)



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

NOTICE OF FORESTRY ACTIVITY
THIS TOWNSHIP / AREA FALLS WITHIN THE
TIMISKAMING MANAGEMENT UNIT
AND MAY BE SUBJECT TO FORESTRY OPERATIONS
THE MNR UNIT FORESTER FOR THIS AREA CAN BE
CONTACTED AT: P.O. BOX 129
SWASTIKA ONT
705-642-3222

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
RESERVATION

2.15636

GAUTHIER

KIRKLAND LAKE

MINING DIVISION

LARDER LAKE

TIMISKAMING

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FEBRUARY 1989

32D04NW0247 2.15636 GAUTHIER

200

CTL OPTION

WALHANNA OPTION

LAC GAUTHIER OPTION

CTL OPTION

LAC GAUTHIER OPTION

CTL OPTION

SUDBURY CONTACT

TIE LINE

BASE LINE

SUDBURY CONTACT MINES LTD.		
VICTORIA CREEK PROJECT GAUTHIER TWP., ONT. N.T.S. 32 D/4		
TOTAL FIELD MAGNETIC CONTOURS CONTOUR INTERVALS : 20 & 100 nT REL. LOW: ▼ REL. HIGH: ●		
SURVEYED BY JVX LTD. USING SCINTREX IGS-2/MP-4 MAGNETOMETER WINTER 1994		
100 0 100 200 300 METRES		
PLOTTED BY J.K. APR. 1994	SCALE 1:5000	PLATE 1

CTL OPTION

WALHANNA OPTION

LAC GAUTHIER OPTION

CTL OPTION

TIE LINE

BASE LINE

LAC GAUTHIER OPTION

CTL OPTION

SUDBURY CONTACT

2.15636

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SUDBURY CONTACT MINES LTD.

VICTORIA CREEK PROJECT
GAUTHIER TWP., ONT.
N.T.S. 32 D/4

TOTAL FIELD MAGNETIC PROFILES
PROFILE SCALE : 1 cm rep. 250 nT
POSITIVE WESTWARDS
BASE LEVEL : 57 200 nT

SURVEYED BY JVX LTD USING
SCINTREX IGS-2/MP-4 MAGNETOMETER
WINTER 1994

100 0 100 200 300
METRES

PLOTTED BY J.K. APR. 1994 | SCALE 1:5000 | PLATE 2

JVX ref. no 9401

CTL OPTION

WALHANNA OPTION

LAC GAUTHIER OPTION

CTL OPTION

LAC GAUTHIER OPTION

CTL OPTION

SUDBURY CONTACT

Flower Lake

LEGEND

-50% -25% 0 -25% -50%

Q IP

In Phase

Crossover

Quadrature

Strong VLF conductor

Medium VLF Conductor

Weak VLF Conductor

POSTED VALUES:

IN PHASE TO EAST

OUT OF PHASE TO WEST

2.15636

SUDBURY CONTACT MINES LTD.

VICTORIA CREEK PROJECT
GAUTHIER TWP., ONT.
N.T.S. 32 D/4

VLF PROFILES
PROFILE SCALE : 1 cm rep. 25 % (POSITIVE WESTWARDS)
IN PHASE: ——— ; OUT OF PHASE: -----
TRANSMITTER STATION : NAA (CUTLER, MAINE) 24.0 kHz

SURVEYED BY JVX LTD. USING
SCINTREX IGS-2/VLF-4
WINTER 1994

100 0 100 200 300
METRES

PLOTTED BY J.K. APR. 1994 | SCALE 1:5000 | PLATE 3

JVX ref. no. 9401

CTL OPTION

WALHANNA OPTION

LAC GAUTHIER OPTION

CTL OPTION

LAC GAUTHIER OPTION

CTL OPTION

SUDBURY CONTACT

Victoria Lake

Hwy 672 & Power line

Power Line

MH - 1a
MH - 1b
MH - 1c
MH - 1d
MH - 2
MH - 2a
MH - 2b
MH - 2c
MH - 3
MH - 4
MH - 5

VLF - 1a
VLF - 1b
VLF - 1c
VLF - 1d
VLF - 1e
VLF - 1f
VLF - 1f'
VLF - 1g
VLF - 1h
VLF - 1h'
VLF - 2
VLF - 2a
VLF - 2b
VLF - 2c
VLF - 2d
VLF - 2e
VLF - 2e'
VLF - 2f
VLF - 3a
VLF - 3b
VLF - 3c
VLF - 4a
VLF - 4b
VLF - 5a
VLF - 5b
VLF - 5c
VLF - 6
VLF - 7a
VLF - 7a'
VLF - 7b
VLF - 7c
VLF - 7d
VLF - 8a
VLF - 8b
VLF - 8c
VLF - 9
VLF - 9a
VLF - 9b
VLF - 10
VLF - 11

LEGEND

MAG HIGH (> 52 400 nT)

MH-1 MAG HIGH (> 52 500 nT)

STRONG VLF CONDUCTOR

VLF - 1 MEDIUM VLF CONDUCTOR

WEAK VLF CONDUCTOR

F1 FAULT

2.15636

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SUDBURY CONTACT MINES LTD.

VICTORIA CREEK PROJECT
GAUTHIER TWP., ONT
NTS 32 D/4

COMPILATION MAP

COMPILED BY JVX LTD

100 0 100 200 300
METRES

PLOTTED BY JK APR 1994 | SCALE 1:5000 | PLATE 4

JVX ref no 9401

240