



42A05NW2004

2.18162

WHITESIDES

010

LOGISTICAL REPORT

MAGNETOMETER SURVEY

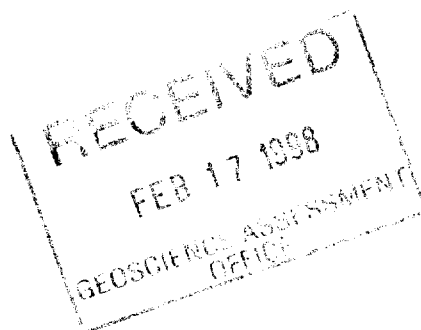
MCKENZIE OPTION

WHITESIDES TWP, ONTARIO

2.18162

FOR

PROSPECTORS ALLIANCE CORPORATION



JVX Ltd.

LOGISTICAL REPORT

MAGNETOMETER SURVEY

**MCKENZIE OPTION
WHITESIDES TWP., ONTARIO**

For:

Prospectors Alliance Corporation
Suite 1800, 95 Wellington Street West
Toronto, Ontario, M5J 2N7

Attention: Peter Vamos
Tel.: (905) 689 6276
Fax: (905) 690 2175

By:

JVX Ltd.
60 West Wilmot Street, Unit #22
Richmond Hill, Ontario
L4B 1M6
Tel: (905) 731-0972
Fax: (905) 731-9312

Contact: Blaine Webster

JVX Ref: 9805
January 1998



TABLE OF CONTENTS

1. INTRODUCTION	1
2. SURVEY SPECIFICATIONS AND PRODUCTION SUMMARY	1
3. PERSONNEL	3
4. FIELD INSTRUMENTATION	3
5. DATA PROCESSING	4
6. SUMMARY	4

202

LIST OF FIGURES

- Figure 1: Location Map
Figure 2: Grid/Claim Map

LIST OF TABLES

- Table 1: Specifications for the Magnetometer Survey
Table 2: Production Summary

LIST OF APPENDICES

- Appendix A: Instrument Specification Sheet
Appendix B: Plates
-

LIST OF PLATES

- Plate 1: Total Field Magnetic Profiles with Posted values,
Scale 1:5000
- Plate 2: Total Field Magnetic Contour Map,
Scale 1:5000

1. INTRODUCTION

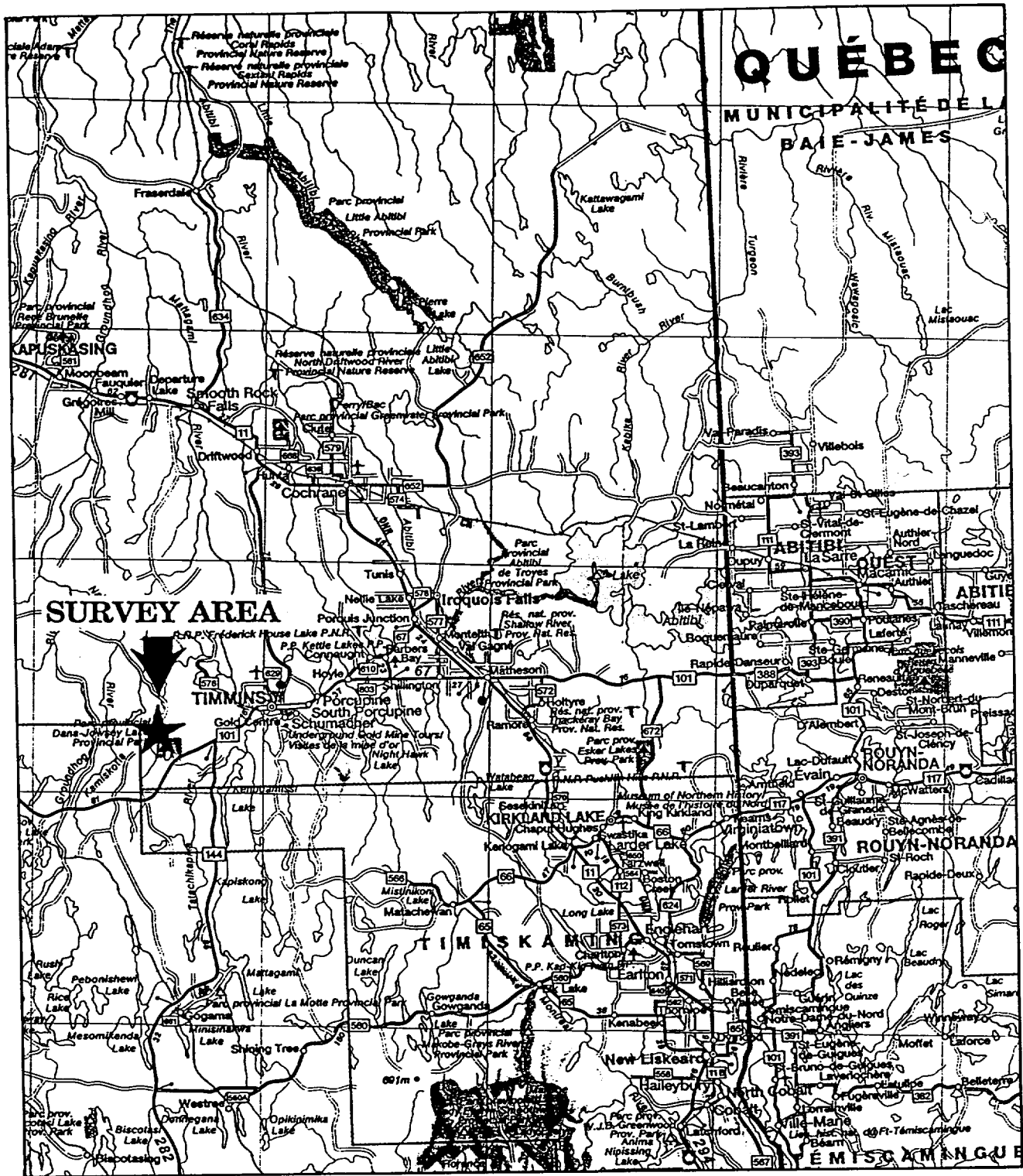
JVX Ltd. prepared this Logistical Report on the Total Field Magnetometer Survey on McKenzie Option on behalf of Prospectors Alliance Corporation. The Field work was conducted by Exsics Exploration Ltd. in the spring of 1997. The property is located southwest of Timmins, Ontario (Figure 1) in Whitesides Township (NTS 42 A/5) on the following claims (Figure 2, Grid/Claim Map):

1159142
1159143
1159136
1159139
1159138
1159137
1193494
1158897
1158898

2. SURVEY SPECIFICATIONS and PRODUCTION SUMMARY

Total Magnetic Field	
Instrument	Scintrex ENVIMAG
Sensor Type	Proton Precession
Station Spacing	12.5 m
Number of Lines Surveyed	15
Survey Coverage	18505 m

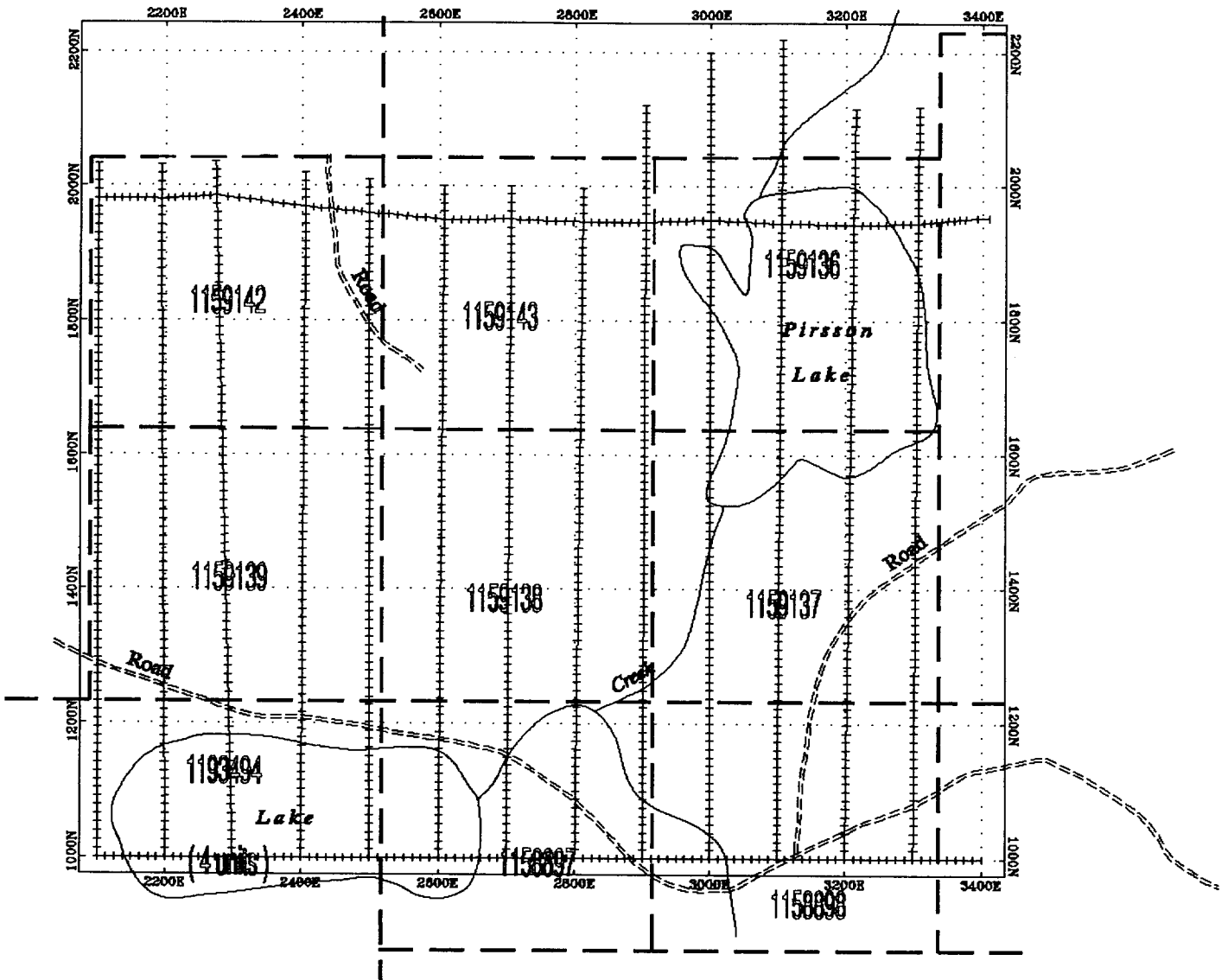
Table 1: Specifications for the Magnetometer Survey



LOCATION MAP
PROSPECTORS ALLIANCE INC.
McKENZIE OPTION
 Whitesides Twp., Ontario
 N.T.S. 42 A/5
GROUND GEOPHYSICAL SURVEY
 Scale : 1 : 1,725,000

Surveyed by Exsics Exploration Ltd.
 Data Processing by JVX Ltd.
 Spring 1997

Figure 1



GRID / CLAIM MAP
PROSPECTORS ALLIANCE INC.
McKENZIE OPTION
Whitesides Twp., Ontario
N.T.S. 42 A/5
GROUND GEOPHYSICAL SURVEY
Scale : 1 : 10,000

Surveyed by Exsics Exploration Ltd.
Data Processing by JVX Ltd.
Spring 1997

Figure 2

Line	From Station	To Station	Distance (m)
2100E	1000N	2032.6N	1032.6
2200E	1000N	2031.6N	1031.6
2300E	1000N	2036.8N	1036.8
2400E	1000N	2020N	1020
2500E	1000N	2010.5N	1010.5
2600E	1000N	2000N	1000
2700E	1000N	2001.1N	1001.1
2800E	1000N	1996.8N	996.8
2900E	1000N	2121.4N	1121.4
3000E	1000N	2200N	1200
3100E	1000N	2218.6N	1218.6
3200E	1000N	2116.7N	1116.7
3300E	1000N	2119.1N	1119.1
1000N	1000E	3300E	2300
1950N	1000E	3300E	2300
Total			18505

Table 2: Production Summary

3. PERSONNEL

Exsics Exploration Ltd.

P.O.Box 1880 P4N 7X1

Suite 13, Hollinger Bldg, Timmins Ontario

Exsics Exploration Ltd. carried out Total Field Magnetometer Survey in the field.

The Logistical report was prepared by JVX Ltd.

Aleksandra Savic (Geophysicist):

Ms. Savic processed and plotted the data, prepared this report and is responsible for data storage.

Dagmar Piska (Draftsperson):

Ms. Piska carried out the drafting on the figures/plates and assembled this report.

Blaine Webster (President, JVX Ltd.):

Mr. Webster provided overall supervision of the report.

4. FIELD INSTRUMENTATION

The **Scintrex ENVIMAG System** were used to measure the Total Magnetic Field over the grid. A base station was used to correct for both diurnal variations and reference field values.

5. DATA PROCESSING

The profiles and contours of the magnetic data were generated in the JVX Ltd. office using the **GEOSOFT Processing** packages. A sample interval of 12.5 meters was used for posting values with profiles. Base field of 58000 nT was used as a base value to remove before posting.

6. SUMMARY

JVX Ltd. prepared a logistical report on the Total Field Magnetic Survey for the McKenzie Option on behalf of Prospectors Alliance Corporation. For the total grid coverage of 18.505 km, profile and contour maps are presented with claim and topography map overlay in Appendix B.

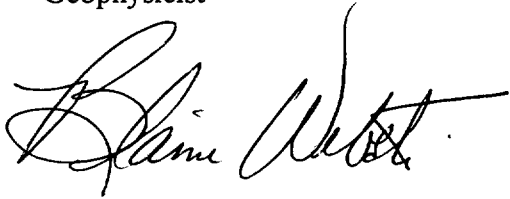
If there are questions with regard to this report please call the undersigned.

Respectfully submitted,

JVX Ltd.



Aleksandra Savic, M.Sc.
Geophysicist



Blaine Webster, B.Sc.
President

APPENDIX A

SCINTREX

ENVI GEOPHYSICAL SYSTEM

Total Field Operating Range

20,000 to 100,000 nT (gammas)

Total Field Absolute Accuracy:

±1 nT

Sensitivity:

0.1 nT at 2 second sampling rate

Tuning

Fully solid state. Manual or automatic keyboard selectable

Cycling (Reading) Rates

0.5, 1 or 2 second sensor, 1/2m (20 inch) staff extender and processor module

Gradiometer Option

Includes a second sensor, 1/2m (20 inch) staff extender and processor module

VLF Option

Includes a VLF sensor and harness assembly

'WALKMAG' Mode

0.5 seconds for walking surveys, variable rates for hilly terrain

Digital Display

LCD 'Super Twist', 240 x 64 dots graphics, 8 line x 40 characters alphanumeric

Display Heater

Thermostatically controlled, for cold weather operations

Keyboard Input

17 keys, dual function, membrane type

Notebook Function

32 characters, 5 user-defined MACRO's for quick entry

Standard Memory

Total Field Measurements: 28,000 readings
Gradiometer Measurements: 21,000 readings
Base Station Measurements: 151,000 readings
VLF Measurements: 4,500 readings for 3 frequencies

Expanded Memory

Total Field Measurements: 140,000 readings
Gradiometer Measurements: 109,000 readings
Base Station Measurements: 750,000 readings
VLF Measurements: 24,000 readings for 3 frequencies

Real-Time Clock

Records full date, hours, minutes and seconds with 1 second resolution, ±1 second stability over 24 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 carriage return delay (0-999 ms) to accommodate slow peripherals. Handshaking is done by X-on/X-off. High speed Binary Dump

Analog Output

0-999 mV full scale output voltage with keyboard selectable range of 1, 10, 100, 1000 or 10,000 full scale

Power Supply

Rechargeable 'Camcorder' type, 2.3 Ah, Lead-acid battery
12 Volts at 0.65 Amp for magnetometer, 1.2 Amp for gradiometer
External 12 Volt input for base station operations
Optional external battery pouch for cold weather operations

Battery Charger

110 Volt-230 Volt, 50/60 Hz

Operating Temperature Range

Standard: -40° to 60°C

Dimensions & Weight

Console:	250mm x 152mm x 55mm 10" x 6" x 2.25" 2.45 kg (5.4 lbs) with rechargeable battery
T.F. sensor:	70mm x 175mm 2.75"d x 7" 1 kg (2.2 lbs) (sensor)
Gradiometer sensor and staff extender:	70mm x 675mm 2.75"d x 26.5" 1.15 kg (2.5 lbs) (sensor)
T.F. staff:	25mm x 2m 1"d x 76" .8 kg (1.75 lbs)
VLF sensor Head:	140mm x 130mm 5.5"d x 5.1" .9kg (2 lbs)
VLF Electronics Module:	280mm x 190mm x 75mm 11" x 7.5" x 3" 1.7kg (3.7 lbs)

SCINTREX

Head Office

222 Snidercroft Road, Concord, Ontario, Canada L4K 1B5
Tel.: (905) 669-2280 • Fax: (905) 669-6403 • Telex: 06-964570

In the U.S.A.

525 Fort Worth Drive, Suite 216, Denton, Texas U.S.A. 76201
Tel.: (817) 591-7755 • Fax: (817) 591-1968

In Australia

1031 Wellington St., West Perth, West Australia 6005
Tel.: (619) 321-6934 • Fax: (619) 481-1201

APPENDIX B



42A05NW2004 2.18162 WHITESIDES

900

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

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 <i>John Peter Huot</i>	Client Number <i>146892</i>
Address <i>Box 106, 36 Maple Street S. Timmins On P4N 7H9</i>	Telephone Number <i>(705) 267-6460</i>
	Fax Number <i>264-3260</i>
Name	Client Number
Address	Telephone Number
	Fax Number

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

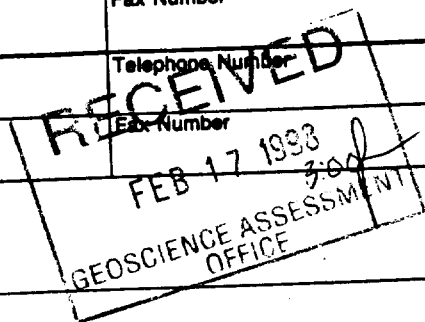
Work Type *Line cutting & Magnetic survey*

Date Work Performed From <i>01</i> Day <i>03</i> Month <i>1997</i> Year To <i>15</i> Day <i>03</i> Month <i>1997</i> Year	Office Use
Global Positioning System Data (if available)	Commodity
Township/Area <i>Whitesides</i>	Total \$ Value of Work Claimed <i>\$7944</i>
M or G-Plan Number <i>Cr 3230</i>	NTS Reference
	Mining Division <i>Porcupine</i>
	Resident Geologist District <i>Timmins</i>

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 <i>Alexandro Savic</i>	Telephone Number <i>(905) 731-0972</i>
Address <i>JVX Limited</i>	Fax Number <i>(905) 731-9312</i>
Name <i>60 West Wilmut Street Richmond Hill On</i>	Telephone Number
Address	Fax Number
Name	Telephone Number
Address	Fax Number



4. Certification by Recorded Holder or Agent

I, *Peter J. Vamos* (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.

Signature of Recorded Holder or Agent <i>Peter J. Vamos</i>	Date <i>11 Feb 98</i>
Agent's Address <i>19 Bervy Hill Av Waterdown On LOR 2H4</i>	Telephone Number <i>(905) 689-6276</i>
	Fax Number <i>(905) 690-2175</i>

Deemed May 18/98

the mining work 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.
09 TB 7827	16 ha	828, 826	N/A	824,000	88,826
09 1234567	12	0	884,000	0	0
09 1234568	2	88,882	84,000	0	84,882
1 1159136	1	801			801
2 1159137	1	793			793
3 1159138	1	1023			1023
4 1159139	1	1306			1306
5 1159140	1	231			231 PV
6 1159141	1	279			279
7 1159142	1	1302			1302 PV
8 1159143	1	793			793
9 1158898	1	614			614
10 1158899	1	523			523
11 1193494	4	279			279 PV
12					
13					
14					
15					
Column Totals		7,944	279 PV		2,449 766 PV

RECEIVED
 FEB 11 1998
 GEOSCIENCE ASSESSMENT OFFICE

I, Peter J. Lawds, do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 2/98 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorder (Field) or Agent Authorized in Writing: _____ Date: 11 Feb 98

6. Instructions for cutting back credits that are not approved.
 Some of the credits claimed in this declaration may be out 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):

RECEIVED
 APR 21 1998
 GEOSCIENCE ASSESSMENT OFFICE

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

FEB 15 '98 18:21

** TOTAL PAGE. 03 **

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

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 <small>Depending on the type of work, list the number of hours/days worked, metres of drilling, kilometres of grid line, number of samples, etc.</small>	Cost Per Unit of work	Total Cost
Line cutting	17 km	\$ 283.51	\$ 4820
Magnetic survey	17 km	\$ 107.00	1819
Reprint & Maps			1305
Associated Costs (e.g. supplies, mobilization and demobilization).			82
Transportation Costs			
N/A			
Food and Lodging Costs			
N/A			
Total Value of Assessment Work			\$ 7,944

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 $\times 0.50 =$ 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, Peter J. Vamos, 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 Agent I am authorized to make this certification.
(please print full name)
(recorded holder, agent, or state company position with signing authority)

RECEIVED
FEB 17 1998
3:00
GEOSCIENCE ASSESSMENT OFFICE

Signature <u>Peter J. Vamos</u>	Date 11 Feb 98
------------------------------------	-------------------

May 12, 1998

JOHN PETER HUOT
36 MAPLE STREET, SOUTH
TIMMINS, ONTARIO
P4N-7H9

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

Telephone: (888) 415-9846
Fax: (705) 670-5881

Dear Sir or Madam:

Submission Number: 2.18162

Status

Subject: Transaction Number(s): W9860.00122 Deemed 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.

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 benetest@epo.gov.on.ca or by telephone at (705) 670-5855.

Yours sincerely,



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

Work Report Assessment Results

Submission Number: 2.18162

Date Correspondence Sent: May 12, 1998

Assessor: Steve Beneteau

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W9860.00122	1159136	WHITESIDES	Deemed Approval	April 29, 1998

Section:
14 Geophysical MAG

Correspondence to:
Resident Geologist
South Porcupine, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):
Peter J. Vamos
WATERDOWN, ON

JOHN PETER HUOT
TIMMINS, 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
DANA AND JOWSEY LAKES PARK RES. SEC. 36/80	W.66/83		S.R.O. M.R.O.	171506
SEC. 43/70		FEB. 3/66	M. & S.R.	171506
SEC. 43/70		28/1/71	M. & S.R.	171506

MINING AND SURFACE RIGHTS WITHDRAWN FROM PROSPECTING, STAKING OUT, SALE OR LEASE UNDER SECTION 35 OF THE MINING ACT R.S.O. 1990 ORDER NO. W-P 49/794 IER DATED 94-MAY-02

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.

LEGEND

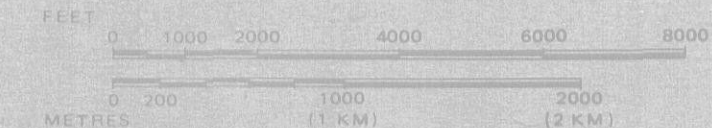
- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES:
 - TOWNSHIPS, BASE LINES, ETC.
 - LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES:
 - LOT LINES
 - PARCEL BOUNDARY
 - MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- 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	⊙ or ●
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	◌
LEASE, SURFACE & MINING RIGHTS	■
" SURFACE RIGHTS ONLY	□
" MINING RIGHTS ONLY	◻
LICENCE OF OCCUPATION	▽
ORDER-IN-COUNCIL	OC
RESERVATION	Ⓜ
CANCELLED	⊖
SAND & GRAVEL	⊙

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.

SCALE: 1 INCH = 40 CHAINS



DATE OF ISSUE

MAY 15 1998

PROVINCIAL RECORDING
OFFICES + GUDBURY

WHITESIDES

M.N.R. ADMINISTRATIVE DISTRICT
TIMMINS
MINING DIVISION
PORCUPINE
LAND TITLES / REGISTRY DIVISION
COCHRANE

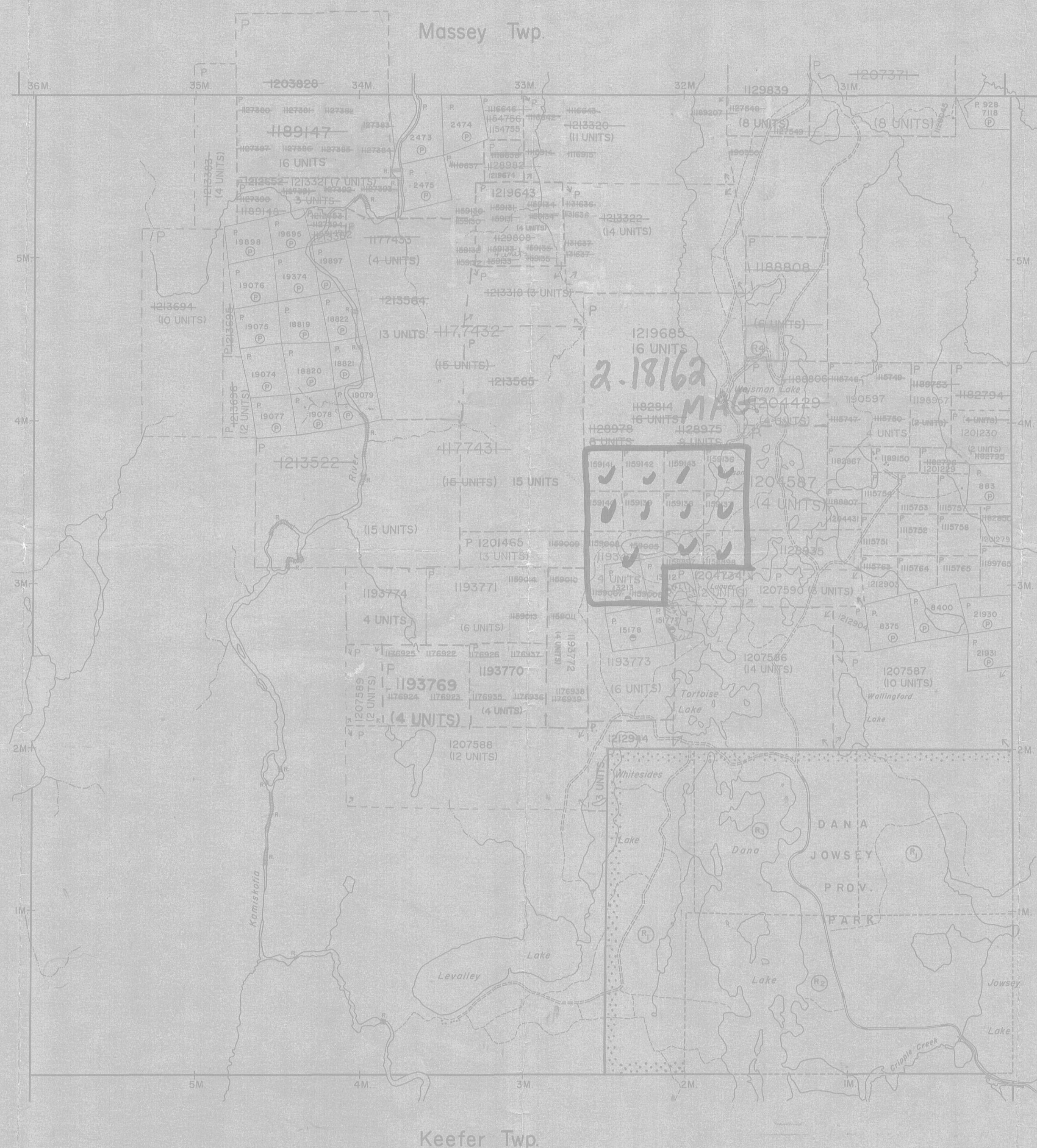
Ministry of Natural Resources
Land Management Branch
Ontario

Date FEBRUARY 1985

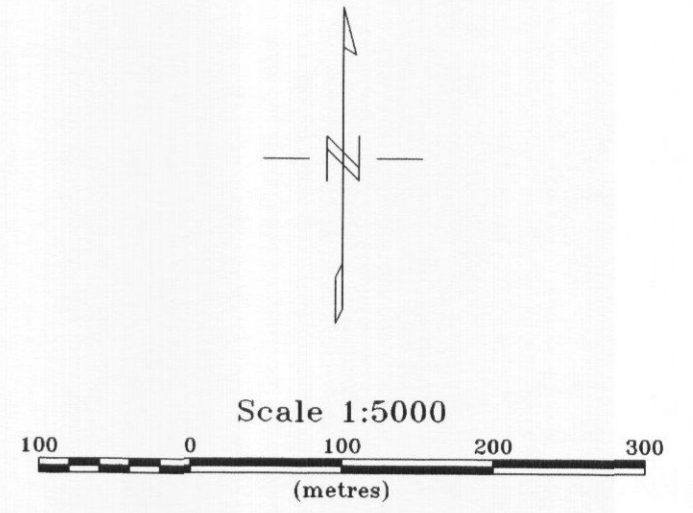
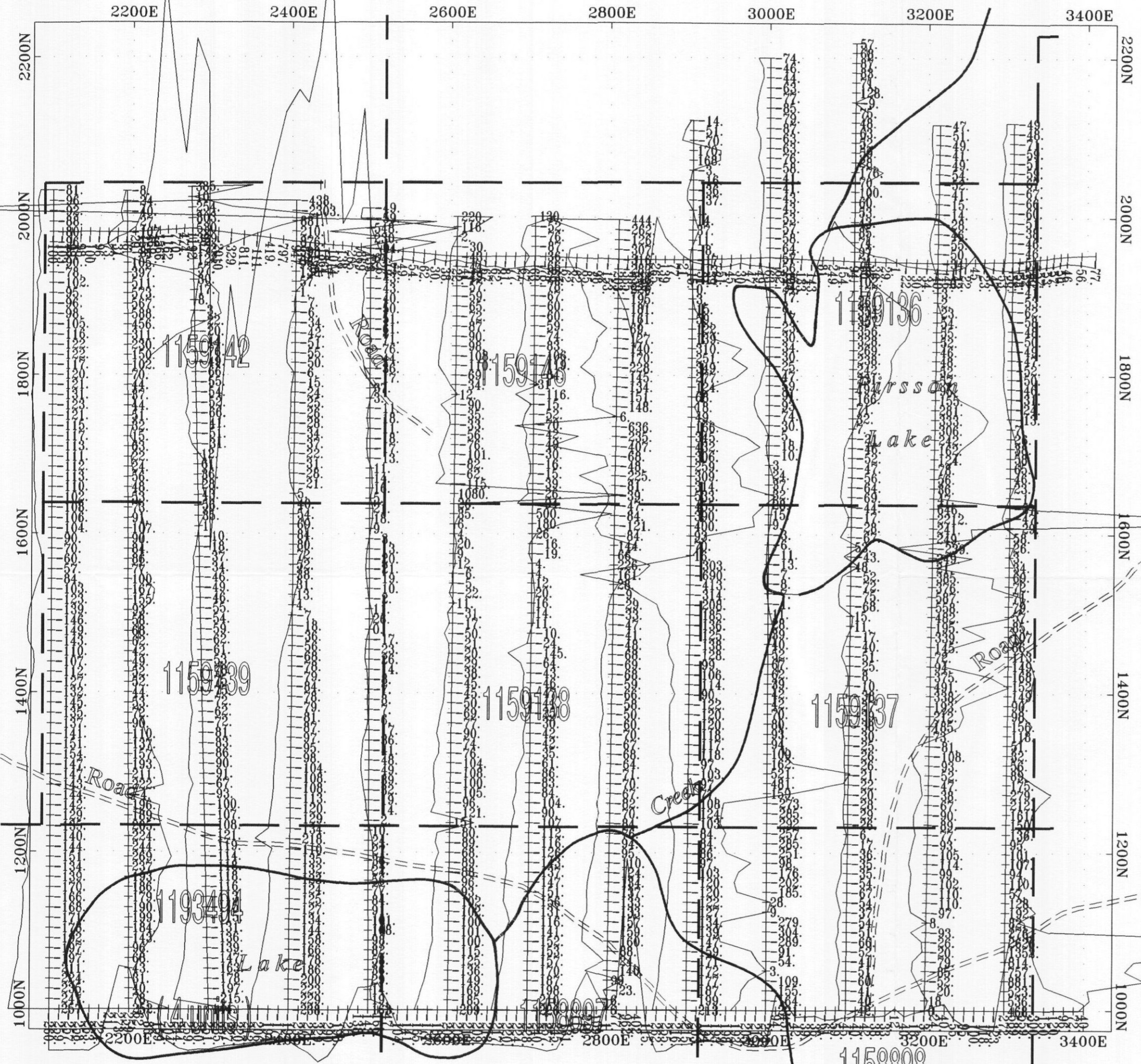
Number

ACTIVATED JUNE 30, 1992
BY D.C.

G-3230



Bob K.



2.18162

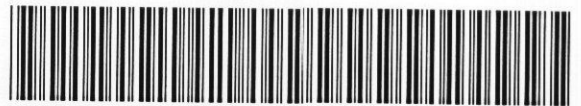
Plate 1

PROSPECTORS ALLIANCE CORP.

McKenzie Option
 WHITESIDES TWP., ONTARIO
 NTS 42 A/5

TOTAL FIELD MAGNETIC PROFILE MAP
 Surveyed using Scintrex ENVI Magnetometer
 Positive Eastwards, Base Field 58000 nT
 1 cm rep. 250 nT

JVX Ltd. ref. no. 9805



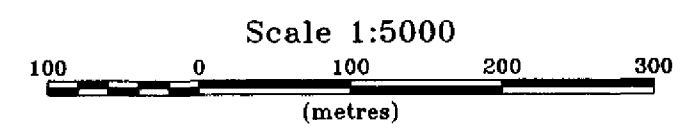
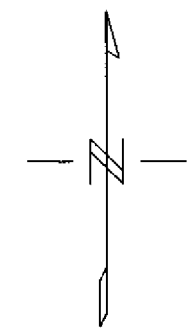
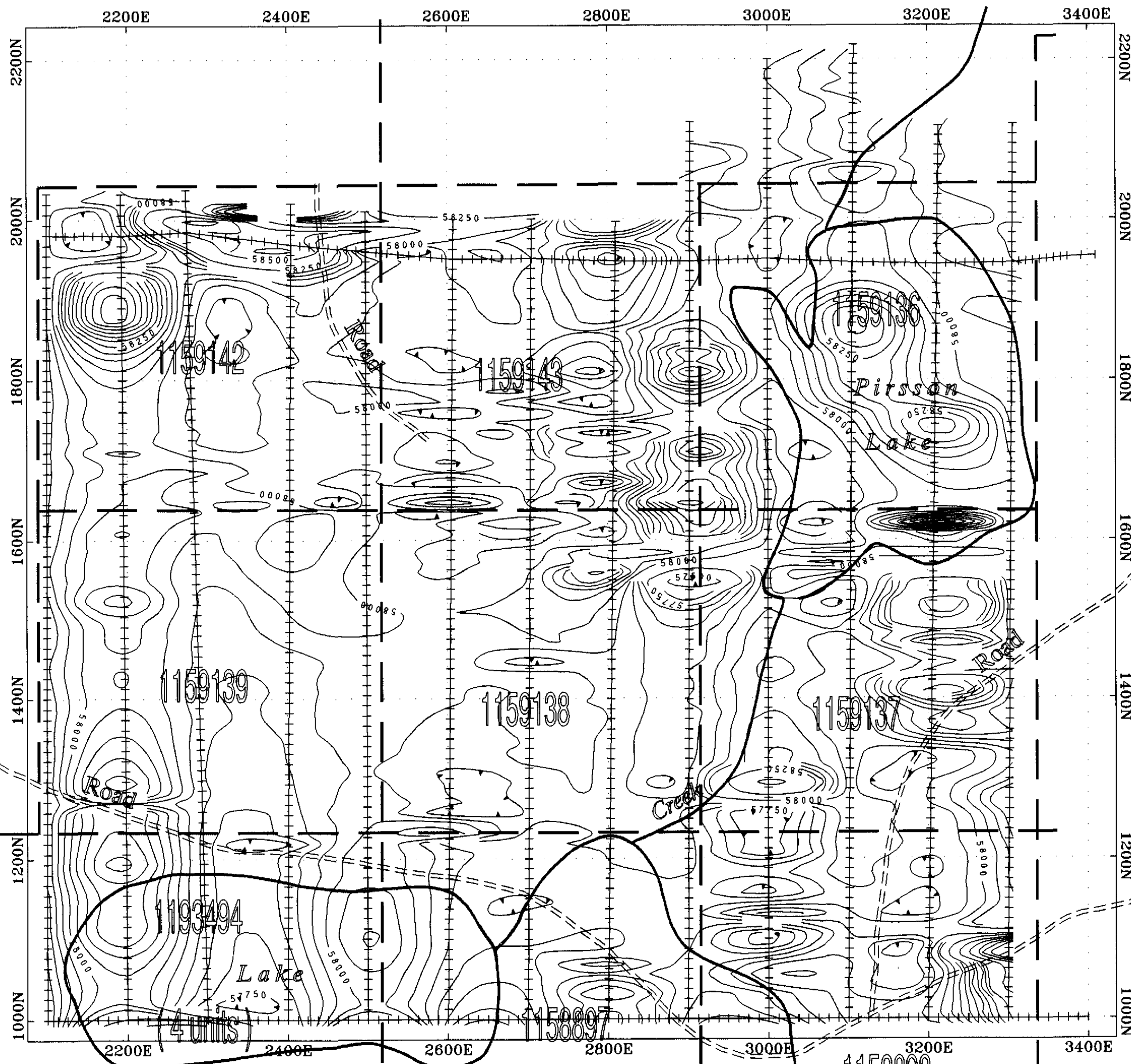


Plate 2

PROSPECTORS ALLIANCE CORP.
McKenzie Option WHITESIDES TWP., ONTARIO NTS 42 A/5
TOTAL FIELD MAGNETIC CONTOUR MAP Surveyed using Scintrex ENVI Magnetometer Base Field 58000 nT Contour interval 50, 250 nT
JVX Ltd. ref. no. 9805

