

REPORT ON
GEOPHYSICAL WORK

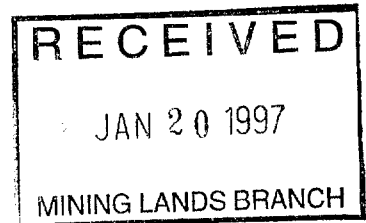
CAMBIOR OPTION
TURNBULL TOWNSHIP

NTS: 42-A/5

PROJ #: 8284

FOR
FALCONBRIDGE LIMITED

2.16979



*Doc. #
2.2289*

NOVEMBER 1996

D. LONDY
TIMMINS GEOPHYSICS LTD.



42A05NE0096 2.16979 TURNBULL

010

SUMMARY AND RECOMMENDATIONS

HLEM and magnetic surveys were carried out over the Cambior Option for Falconbridge Limited in October 1996.

The HLEM survey outlined one bedrock conductor, however, it is uncertain whether it has been tested by previous drilling. An attempt should be made to locate the previous holes relative to the present grid before it is considered a drill target.

TABLE OF CONTENTS

	page
SUMMARY AND RECOMMENDATIONS	i
INTRODUCTION	1
GENERAL GEOLOGY	1
PREVIOUS WORK	3
SURVEY DESCRIPTIONS	3
HLEM RESULTS	5
MAGNETIC RESULTS	6
REFERENCES	8



42A05NE0096 2.16979 TURNBULL

LIST OF MAPS

1. MAGNETIC RESULTS (POSTINGS)
2. MAGNETIC RESULTS (CONTOURS)
3. MAGNETIC RESULTS (PROFILES)
4. HLEM RESULTS, 160 M COIL SEPARATION, 444 Hz
5. HLEM RESULTS, 160 M COIL SEPARATION, 1777 Hz

LIST OF FIGURES

	page
1. CLAIM MAP	2
2. GRID SKETCH	2

LIST OF TABLES

	page
1. ANOMALY 'A' INTERPRETATION	7

INTRODUCTION

Magnetic and horizontal loop electromagnetic (HLEM) surveys were carried out on the Cambior Option for Falconbridge Limited during October of 1996.

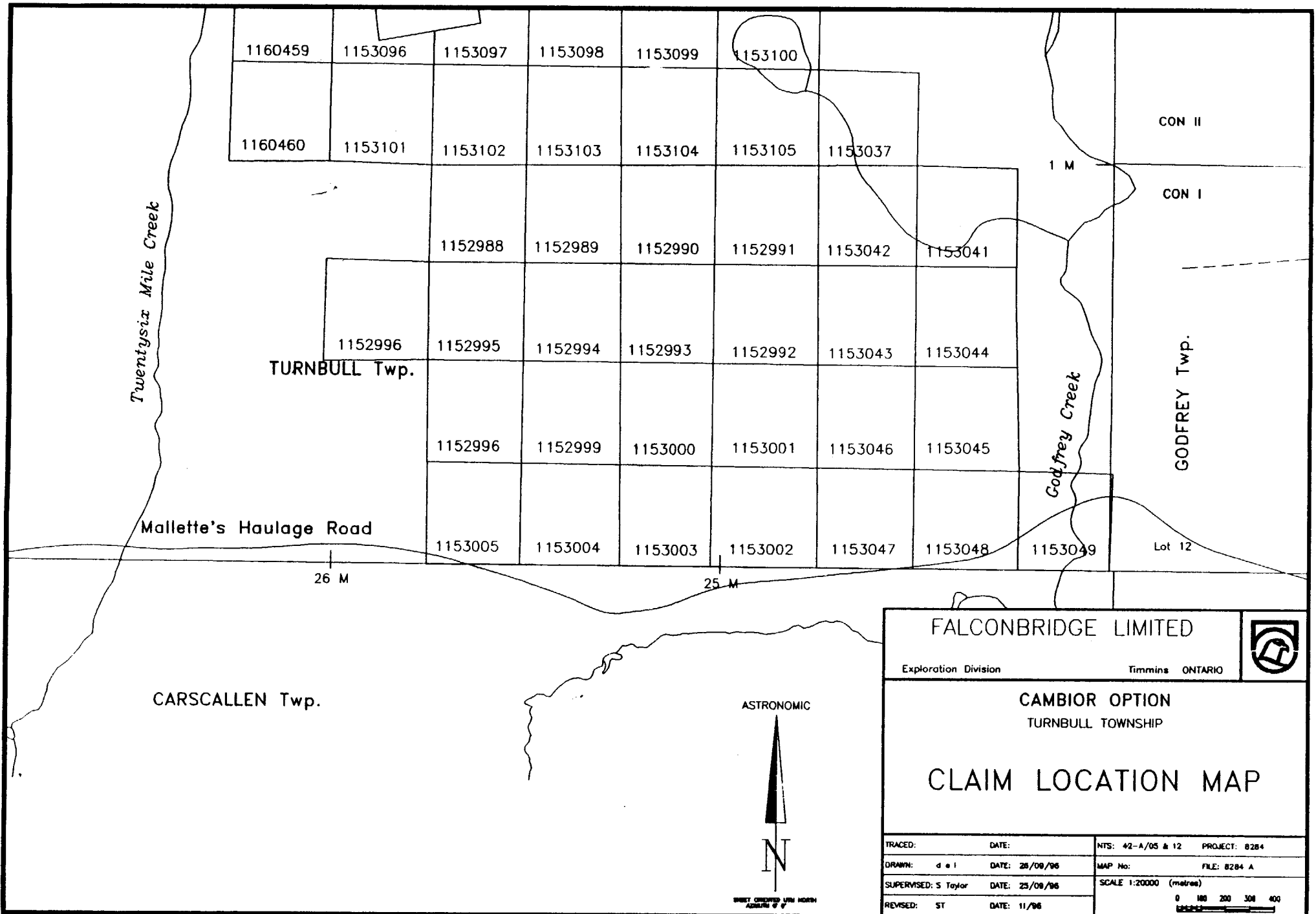
The property is located in the southeast corner of Turnbull Township, approximately 20 kilometres west of the city of Timmins in the Porcupine Mining Division. Godfrey Creek flows north along the east edge of the claims and Twentysix Mile Creek is located approximately 1.5 kilometres to the west. The property was accessed from the Malette's Haulage Road which runs from Highway 101 along the southern edge of the claims.

The grid on the property covered part or all of sixteen claims, all of which consist of one 40 acre claim unit (Figure 1).

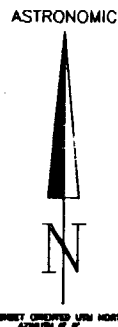
The magnetic survey was carried out by Exsics Exploration Ltd. and the HLEM survey was run by Timmins Geophysics Ltd.

GENERAL GEOLOGY

The claims are located in the southwestern part of the Abitibi Subprovince of the Superior Province and are underlain by Archean volcanic and associated intrusive rocks of the Kamiskotia assemblage (Jackson and Fyon, 1992). Stratigraphy trends approximately 120° and dips steeply south.



FALCONBRIDGE LIMITED		
Exploration Division	Timmins ONTARIO	
CAMBIOR OPTION TURNBULL TOWNSHIP		
CLAIM LOCATION MAP		
TRACED:	DATE:	NTS: 42-A/05 & 12 PROJECT: 8284
DRAWN: d e l	DATE: 26/08/96	MAP No: FILE: 8284 A
SUPERVISED: S Taylor	DATE: 25/08/96	SCALE 1:20000 (metres)
REVISED: ST	DATE: 11/96	0 100 200 300 400



PREVIOUS WORK

The area was mapped by the ODM in 1912 and 1927.

In 1985, Chevron flew a two direction AEM survey, followed by linecutting, geological mapping, a lithogeochemical survey, a limited soil geochemical survey. In 1988 they drilled two diamond drill holes on what is know claim P-1153104. The holes intersected anomalous base metal sulphide mineralization.

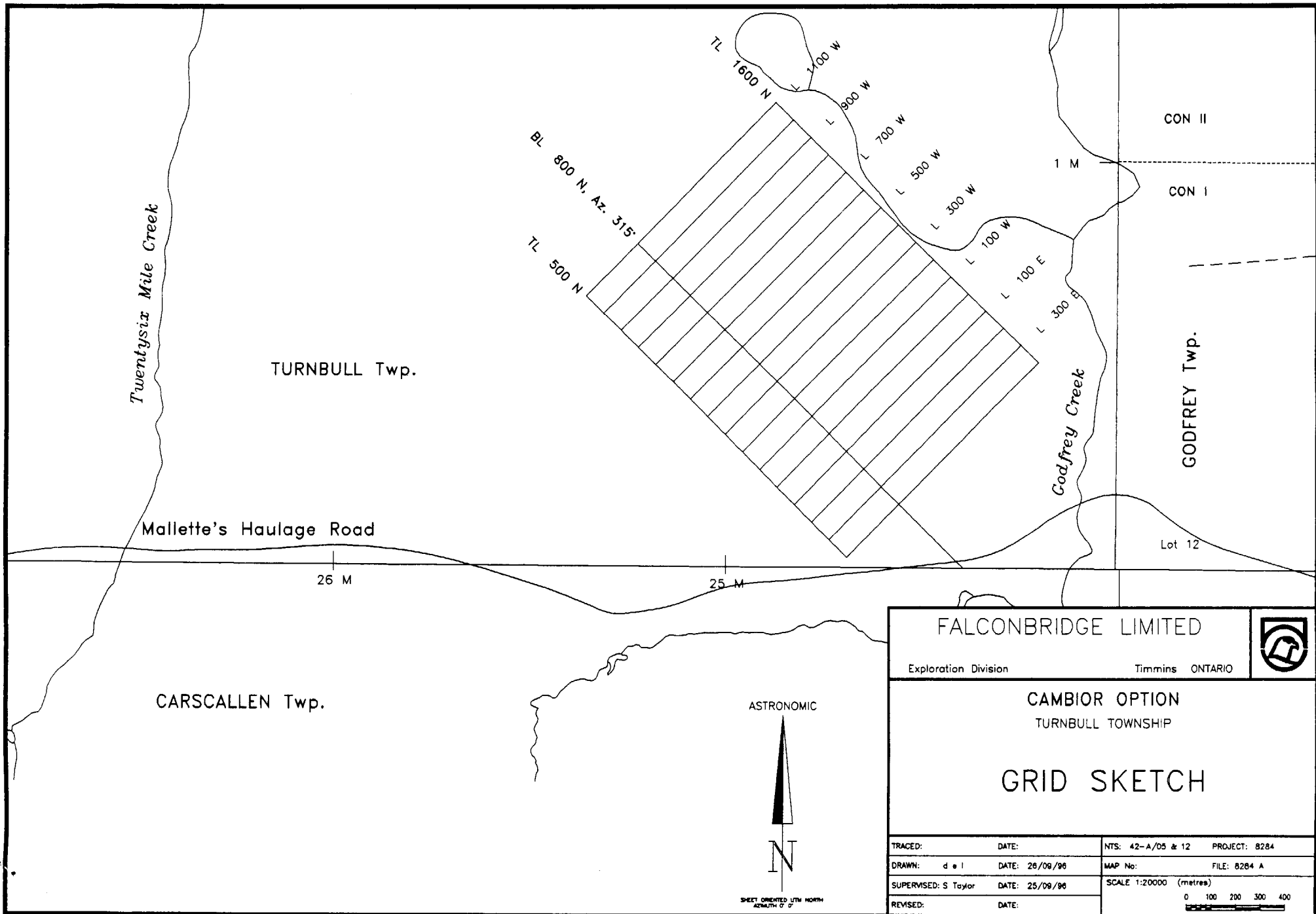
In 1988, the Ontario Geological Survey (OGS, 1988) conducted a combined airborne magnetic and electromagnetic survey for the Timmins area which included Turnbull Township. The survey was flown along north-south lines spaced approximately every 200 metres.

In 1988, Granges Exploration cut two small grids on the Turnbull claims and conducted an HLEM survey. They followed up with four diamond drill holes in the vicinity of the 1985 Chevron holes and anomalous base metal values were reported.

In 1994, Cambior cut a grid over the claims and conducted a Melis EM survey. Several conductors were identified. Hole FC-95-01 was drilled to test one of these conductors in 1995. The hole did not intersect any conductive material and the conductor was not explained.

SURVEY DESCRIPTIONS

A base line, designated 800 North and oriented at 45 Az, was cut from 1100 West to 400 East. Grid lines were cut every 100 metres and picketed every 20 metres (Figure 2); tie lines were also established at the end of the lines at 500 North and 1600 North.



Twentysix Mile Creek

TURNBULL Twp.

Mallette's Haulage Road

26 M

25 M

CARSCALLEN Twp.

ASTRONOMIC



SHEET ORIENTED WITH NORTH
AZIMUTH 0°

CON II

CON I

1 M

GODFREY TWP.

Lot 12

FALCONBRIDGE LIMITED



Exploration Division

Timmins ONTARIO

CAMBIOR OPTION
TURNBULL TOWNSHIP

GRID SKETCH

TRACED:	DATE:	NTS: 42-A/05 & 12	PROJECT: 8284
DRAWN: d e l	DATE: 26/08/96	MAP No:	FILE: 8284 A
SUPERVISED: S Taylor	DATE: 25/08/96	SCALE 1:20000 (metres)	
REVISED:	DATE:	0 100 200 300 400	

The magnetic readings were taken every 10 metres with a BRGM OMNI Plus. This instrument is a proton precession magnetometer which measures the earth's total magnetic field to an accuracy of 0.1 gammas. Diurnal variations were monitored every 30 seconds with a BRGM OMNI 4 base station magnetometer. A total of 1818 readings were taken along 22.2 kilometres of line.

The horizontal loop EM survey was carried out with the Apex Parametrics MaxMin I-5. This instrument measures the in-phase and quadrature components of the secondary field as a percentage of the primary field; the depth of penetration is approximately half of the coil separation. Readings were taken every 20 metres along all of the grid lines using a coil separation of 160 metres and frequencies of 444 and 1777 Hertz. A total of 786 stations were sampled along 17.7 kilometres of line.

HLEM RESULTS

The results of the HLEM survey are presented on Maps 4 and 5 at a scale of 1:5000; the profile scale is 1cm = 10% for the low frequency results and 1cm = 20% for the high frequency results.

One bedrock conductor was detected in the survey. It strikes north-south between 1540 North on Line 1100 West to 1320 North on Line 900 West. The amplitude of the anomaly on Line 1100 West is too low to make a reliable interpretation; the source on Lines 1000 and 900 West is a good conductor at a depth of 80 metres (Table 1). The width of the conductivity is 20 to 40 metres; the profile on Line 900 West, where the width is greater, suggests that the anomaly represents two closely spaced conductors rather than one wide one.

LINE	ANOMALY CENTRE	ANOMALY WIDTH (M)	IP (%)	Q (%)	DEPTH (M)	CONDUCTIVITY THICKNESS (MHOS)	COMMENTS
1100 W	1540 N	?	?	?	?	?	
1000 W	1430 N	20	-4	-3	80	21	
900 W	1320 N	40	-6	-4	80	25	

Table 1: Anomaly 'A' Interpretation, 444 Hz, 160 metre coil separation.

The dip of the conductors is close to vertical.

A number of weak, mainly quadrature anomalies strike south southeast on the property. The poor conductivity and high positive quadrature shoulders suggest that these anomalies represent bedrock troughs or the edge of bedrock ledges.

MAGNETIC RESULTS

The magnetic results are posted on Map 1, contoured every 50 nT on Map 2 and profiled on Map 3, all at a scale of 1:5000.

A number of linear, north-south striking magnetic high anomalies are located throughout the property and likely represent Matachewan diabase dikes. These anomalies are terminated at a line striking northwest-southeast which may represent a fault zone. This may also be the reason the conductor, outlined in the EM survey, does not continue to the southwest of Line 900 West.

The conductor is located in an area of low magnetic field in the northern corner of the grid; there is a coincident weak magnetic anomaly on Line 900 West.

Nov 28, 1996
DATE

D. Londry
D. LONDRY
TIMMINS GEOPHYSICS LTD

REFERENCES

JACKSON, S.L. and FYON A.J.

1991: The Western Abitibi Subprovince in Ontario; in Geology of Ontario, Ontario Geological Survey, Special Volume 4, Part 1, E.G. Pye Editor, pp.405-484.

ONTARIO GEOLOGICAL SURVEY

1988: Airborne Electromagnetic and Total Intensity Survey, Timmins Area, Turnbull Township, Districts of Cochrane and Timiskaming Ontario; by Geoterrex Limited, for Ontario Geological Survey, Geophysical / Geochemical Series Map 81076. Scale 1:20,000. Survey and compilation from March 1987 to October 1987.

PYKE, D.R.

1987: Geology of the Timmins Area, District of Cochrane; Ontario Geological Survey Report 219, 141p. Accompanied by Map 2455, Scale 1:50,000, 3 Charts and 1 Sheet Microfiche.



Report of Work Conducted After Recording Claim

Mining Act

Transaction Number
W9660.00601

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

Instructions: Please type or print and submit in duplicate.



42A05NE0096 2.16979 TURNBULL

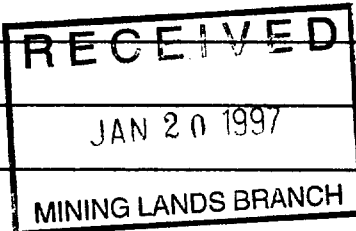
900

2.16979
rements of long assessment work or consult the Mining
for each Work Group.
form in duplicate.
d to, must accompany this form.

Recorded Holder(s) CAMBIOR INC.	Client No. 114783
Address 1075 3e AVENUE VAL D'OR QUEBEC J9P 6M1	Telephone No. (819) 825-0211
Mining Division PORCUPINE	Township/Area TURNBULL & CARSCALLEN TWP
M or G Plan No.	
Dates Work Performed From: SEPTEMBER 25, 1996 To: OCTOBER 17, 1996	

Work Performed (Check One Work Group Only)

Work Group	(MAG) Type (EM)
<input checked="" type="checkbox"/> Geotechnical Survey	LINECUTTING, MAG & HLEM SURVEYS
<input type="checkbox"/> Physical Work, including Drilling	
<input type="checkbox"/> Rehabilitation	
<input type="checkbox"/> Other Authorized Work	
<input type="checkbox"/> Assays	
<input type="checkbox"/> Assignment from Reserve	



Total Assessment Work Claimed on the Attached Statement of Costs \$ 11,420.00

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
DOWS LONDRY	547 LOACH'S ROAD, SUDBURY ONT. P3E 2R3

(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 20 Nov 96	Recorded Holder or Agent (Signature) <i>[Signature]</i>
--	-------------------	--

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 MIKE COLLISON P.O. Box 1140, 571 MONETA AVE TIMMINS, ONT P4W 7H2		
Telephone No. (705) 267-1188	Date 20 Nov 96	Certified By (Signature) <i>[Signature]</i>

For Office Use Only

Total Value Cr. Recorded \$11,420.	Date Recorded	Mining Recorder undated Gary White	RECEIVED NOV 20 1996 355 C [Signature] PORCUPINE MINING DIVISION
	Deemed Approval Date FEB 18/97	Date Approved	
	Date Notice for Amendments Sent		



Ministry of
Northern Development
and Mines

Ministère du
Développement du Nord
et des mines

Statement of Costs
for Assessment Credit

État des coûts aux fins
du crédit d'évaluation

Mining Act/Loi sur les mines

Transaction No./N° de transaction

W9660.00601

2.16979

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, 4^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

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 TRUCK RENTAL	100	
			100
Food and Lodging Nourriture et hébergement			
Mobilization and Demobilization Mobilisation et démobllisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			100
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			
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)			11320

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		
	Field Supervision Supervision sur le terrain	400	400
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-conseil	Type LINE CUTTING		
	22.1 km MAG SURVEY	7956	
	17.6 km + REPORT	2964	
			10920
Supplies Used Fournitures utilisées	Type		
Equipment Rental Location de matériel	Type		
Total Direct Costs Total des coûts directs			11320

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

Remises pour dépôt

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:

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.

Total Value of Assessment Credit	Total Assessment Claimed
	x 0.50 =

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

Certification Verifying Statement of Costs

Attestation de l'état des coûts

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.

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.

that as AGENT I am authorized
(Recorded Holder, Agent, Position in Company)

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

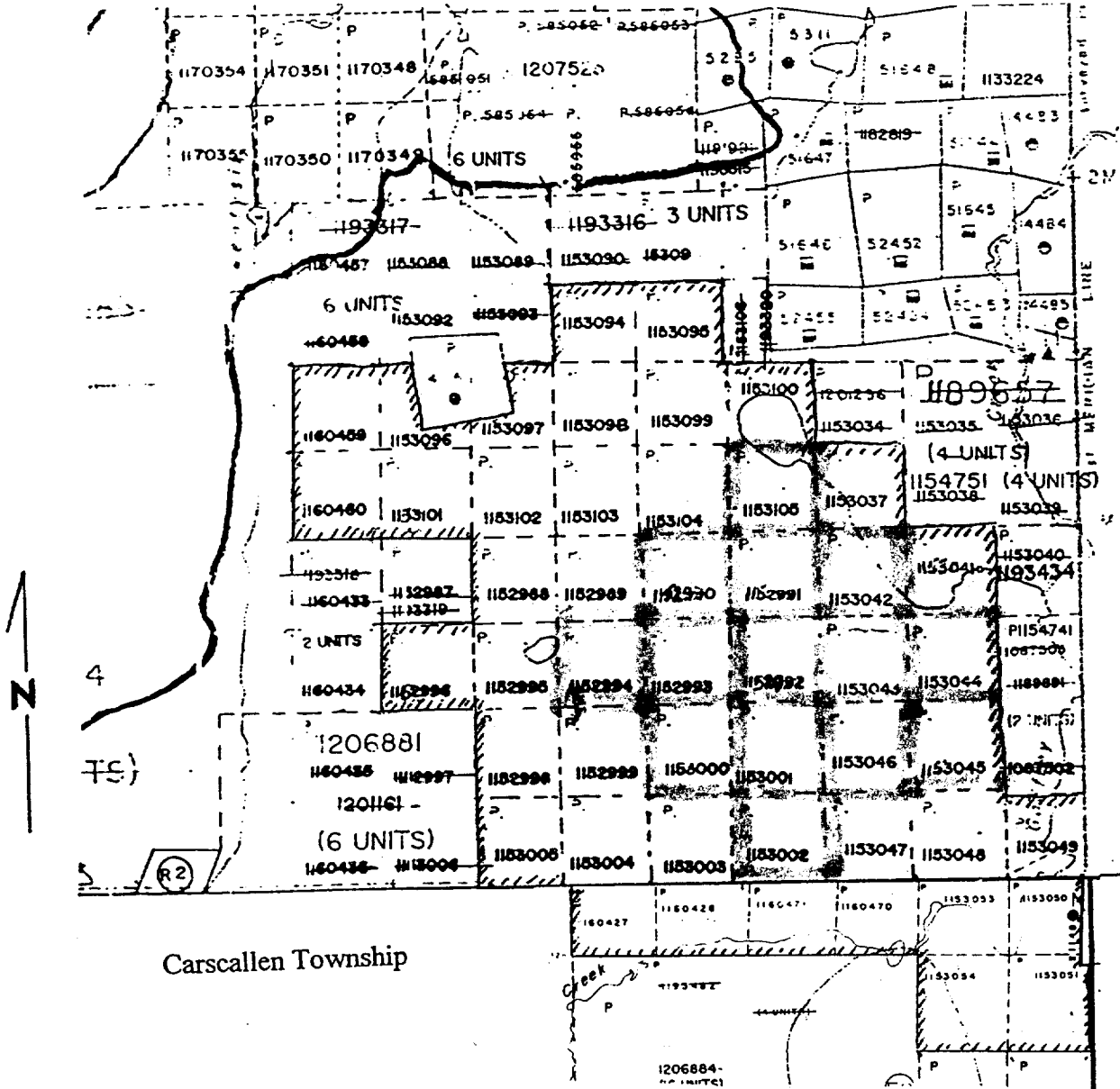
to make this certification

à faire cette attestation.

Signature [Signature] Date 20 Nov 96

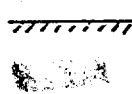
Cambior Inc.
Four Corners Property

Turnbull Township **2.16979**



Scale 1 Inch = 40 Chains

Legend



Contiguous Property Boundary
Work Done On
Work Applied To

RECEIVED
JAN 20 1997
MINING LANDS BRANCH

January 21, 1997

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

Gary White
Mining Recorder
60 Wilson Avenue, 1st Floor
Timmins, ON
P4N 2S7

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

Dear Sir or Madam:

Submission Number: 2.16979

Status

Subject: Transaction Number(s): W9660.00601 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.

NOTE: This correspondence may affect the status of your mining lands. Please contact the Mining Recorder to determine the available options and the status of your claims.

If you have any questions regarding this correspondence, please contact Bruce Gates by e-mail at gates_b@torv05.ndm.gov.on.ca or by telephone at (705) 670-5856.

Yours sincerely,



ORIGINAL SIGNED BY
Ron C. Gashinski
Senior Manager, Mining Lands Section
Mines and Minerals Division

Work Report Assessment Results

Submission Number: 2.16979

Date Correspondence Sent: January 21, 1997

Assessor: Bruce Gates

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W9660.00601	1152990	TURNBULL, CARSCALLEN	Approval	January 21, 1997

Section:

14 Geophysical EM
14 Geophysical MAG

Correspondence to:

Mining Recorder
Timmins, ON

Resident Geologist
Thunder Bay, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):

Mike Collison
TIMMINS, ONTARIO, CANADA

CAMBIOR INC.
VAL D'OR, QUEBEC

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

(R1) THIS TWP SUBJECT TO FOREST ACTIVITY IN 1994/95
FURTHER INFORMATION AVAILABLE ON FILE.

(R1) MINING RIGHTS ONLY WITHDRAWN FROM PROSPECTING
STAKING OUT, SALE OR LEASE UNDER SECTION 35 OF THE
MINING ACT R.S.O. 1990 DATED 92-MAY-27 AT 12:03 P.M.
E.S.T. ORDER NO. W-226/92 NER

(R2) AGGREGATE PERMIT NOTICE RECEIVED JUNE 16, 1993

(R3) THE MINING AND SURFACE RIGHTS ARE WITHDRAWN
FROM PROSPECTING, STAKING OUT, SALE OR LEASE
UNDER SECTION 35 OF THE MINING ACT R.S.O. 1990 DATED
JAN. 11, 1996 AT 10:15 A.M. ORDER NO. W-P-1/96 NER.

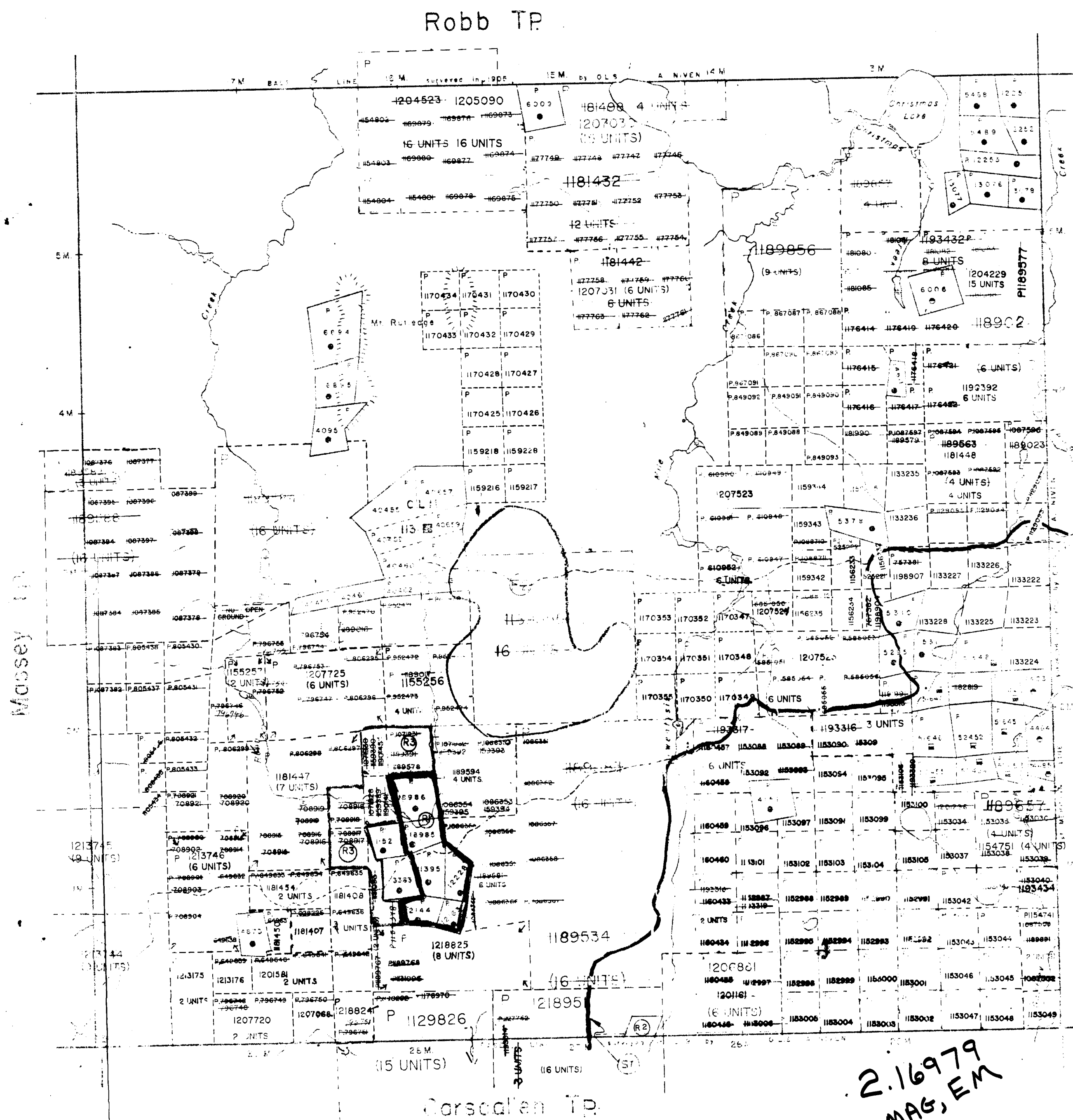
NOTES

THIS TOWNSHIP LIES WITHIN THE MUNICIPALITY
OF THE CITY OF TIMMINS

(ST) PROPOSED SNOWMOBILE TRAIL
NOTICE REC'D 93-MAY-20

(R2) THIS TWP SUBJECT TO FOREST ACTIVITY IN 1995-9
FURTHER INFORMATION AVAILABLE ON FILE.

THE INFORMATION THAT
APPEARS ON THIS MAP
HAS BEEN COMPILED
FROM VARIOUS SOURCES
AND ACCURACY IS NOT
GUARANTEED. THOSE
WISHING TO STAKE MIN-
ING CLAIMS SHOULD CON-
SULT WITH THE MINING
RECORDER, MINISTRY OF
NORTHERN DEVELOP-
MENT AND MINES FOR AD-
DITIONAL INFORMATION
ON THE STATUS OF THE
LANDS SHOWN HEREON



2.16979
MAG, EM

LEGEND

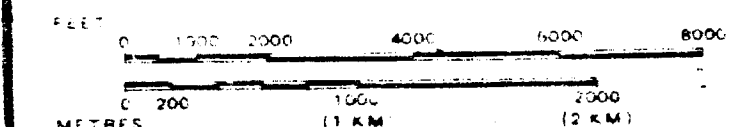
- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES
- TOWNSHIPS, BASE LINES, ETC.
- LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES
- LOT LINES
- PARCEL BOUNDARY
- MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION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

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER IN COUNCIL	
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. 1913 CHAP. 380 SEC. 63 SUBS. 1

SCALE: 1 INCH = 40 CHAINS



2.16979

TOWNSHIP

TURNBULL

M.N.R. ADMINISTRATIVE DISTRICT

TIMMINS

MINING DIVISION

PORCUPINE

LAND TITLES / REGISTRY DIVISION

COCHRANE



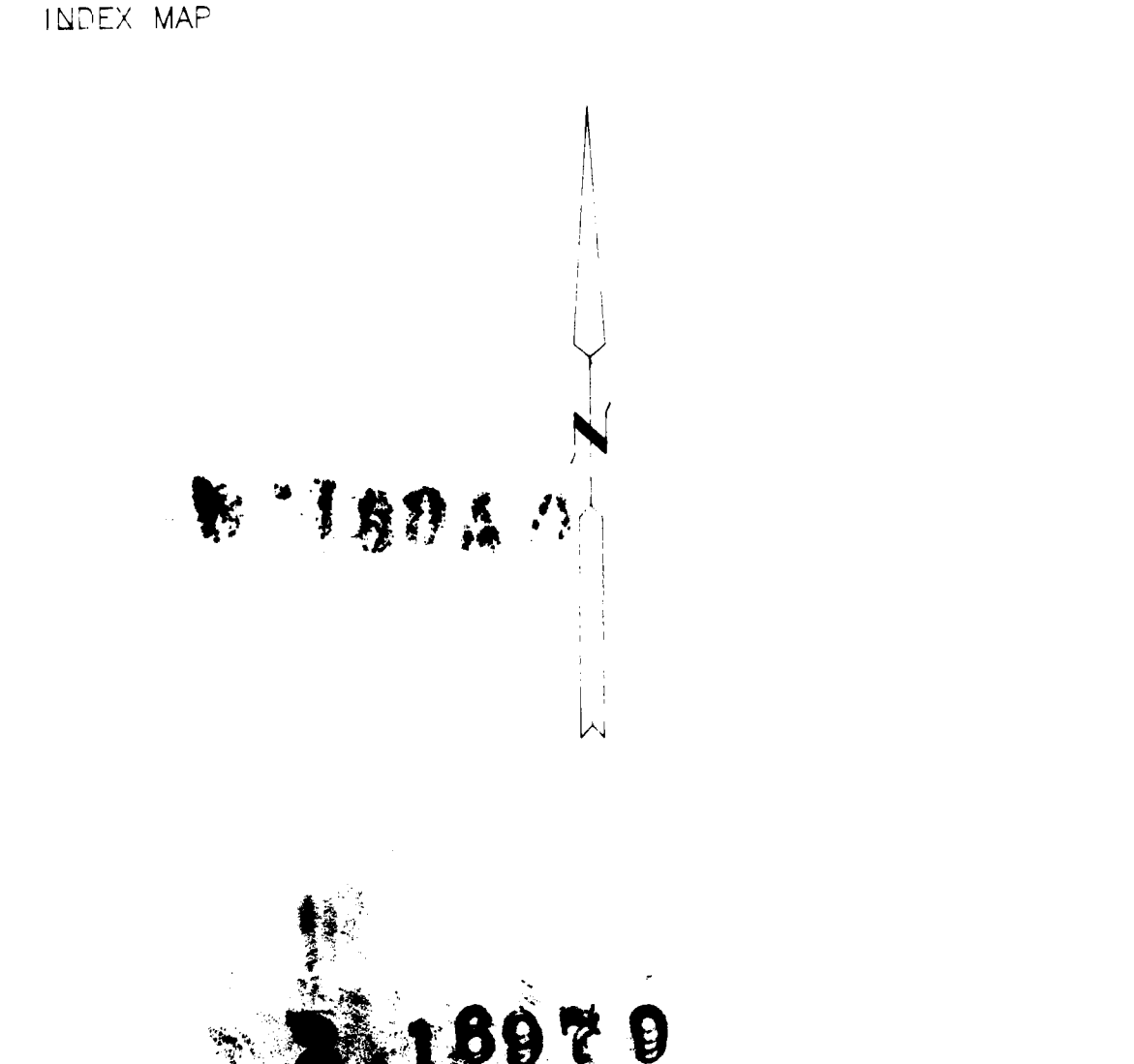
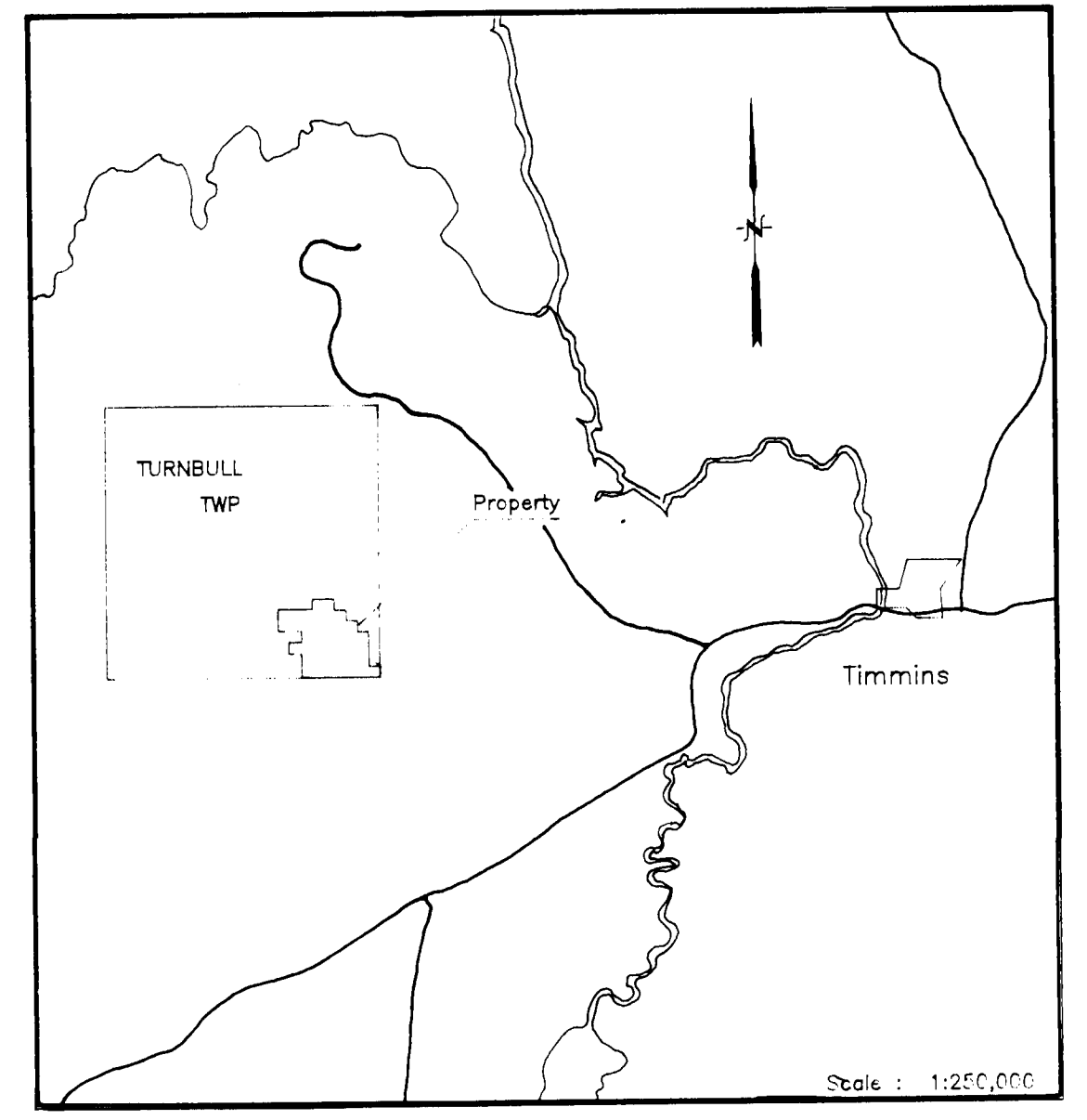
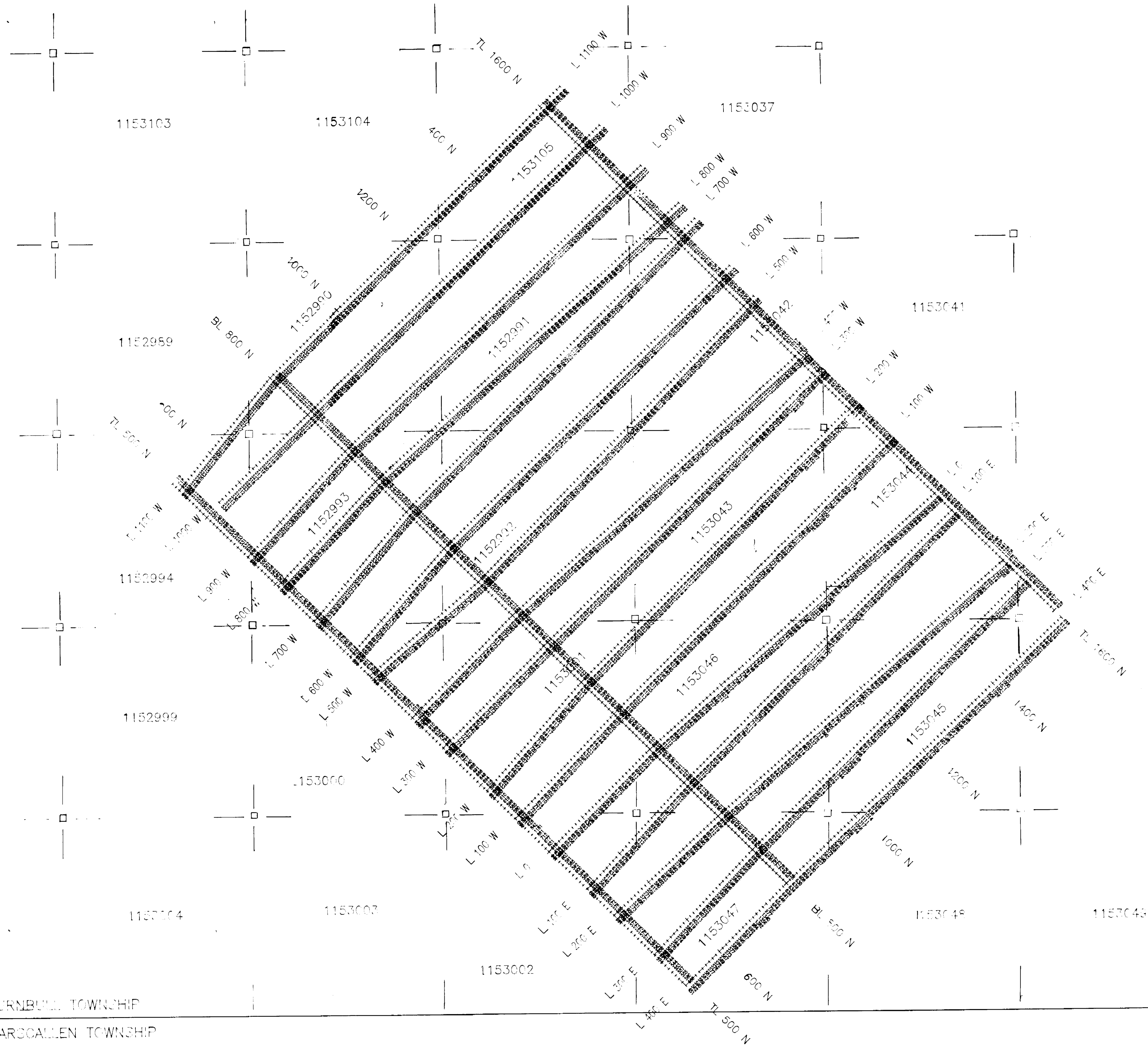
Ministry of Land
Natural Management
Resources Branch

Date MARCH, 1985

Number

G-3250



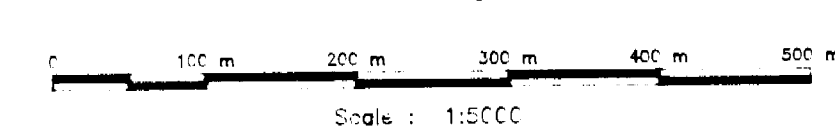


LEGEND

Instrument : Scintrex IGS-2/MP-4
Type : Total Field Proton Precession
Datum Level : 58000 nT
Contour Interval : 50 nT
Gridded By : Geocart Bigrid
Cell Size : 10 metres
Filter : 1 Pass @ Point Hanning
--- EM Anomaly, 444 Hertz

CLAIM POSTS

■ Located
□ Unlocated



FALCONBRIDGE LIMITED

MAGNETIC SURVEY

CAMBIOR OPTION

TURNBULL TOWNSHIP

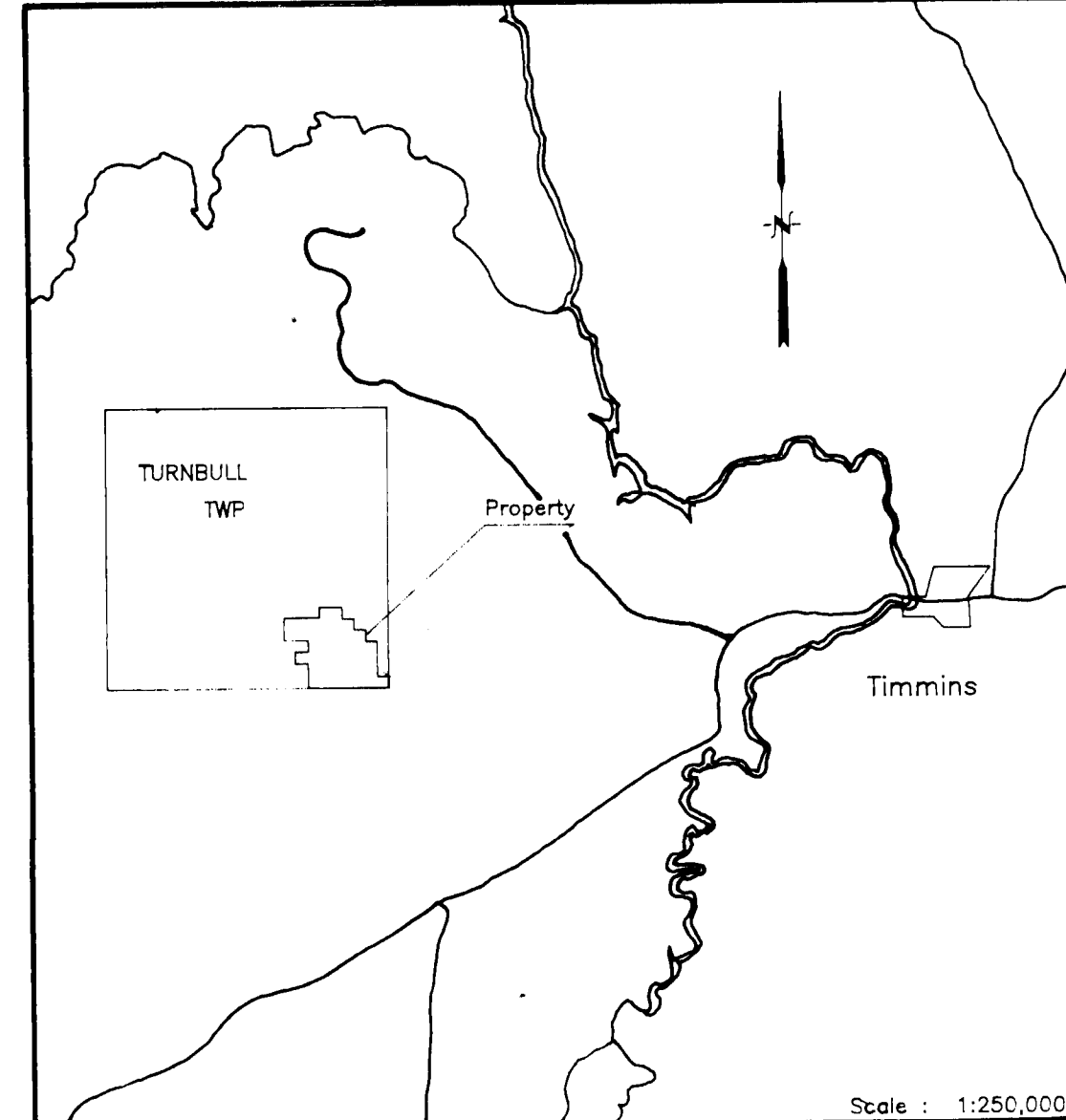
NTS : 42 A/5 PROJ # 8284

File : TURNMA3.XYZ Date : Nov 1995

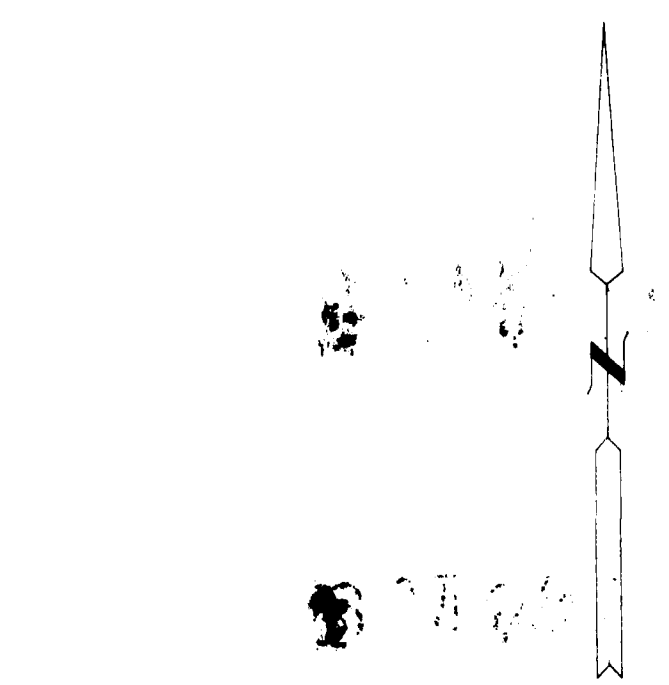
WORK BY : Timmins Geophysics Ltd. *Douglas P. ...*

TURNBULL TOWNSHIP

CARSCALLEN TOWNSHIP



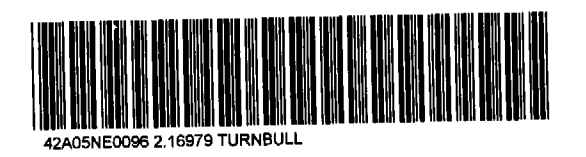
INDEX MAP



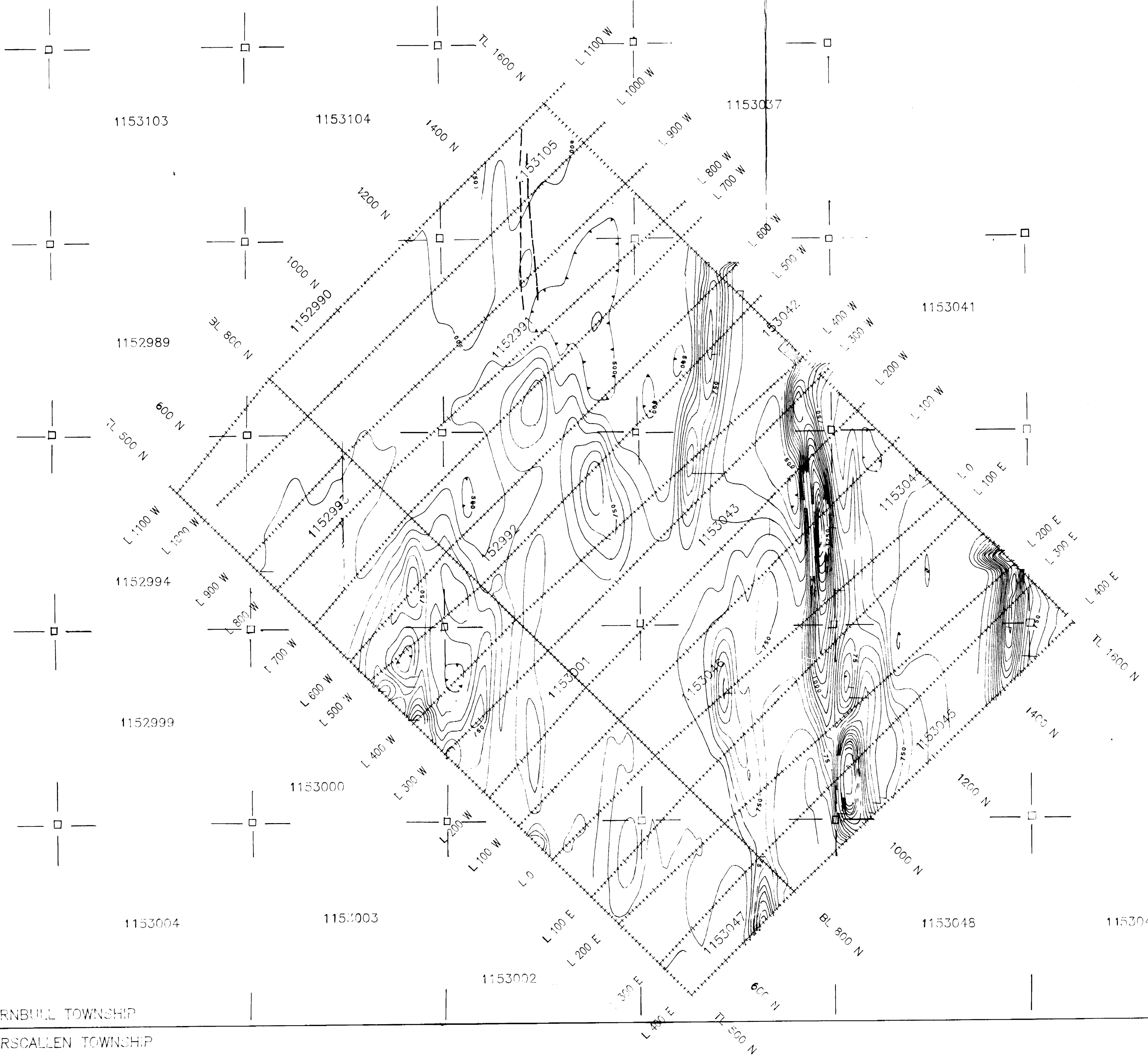
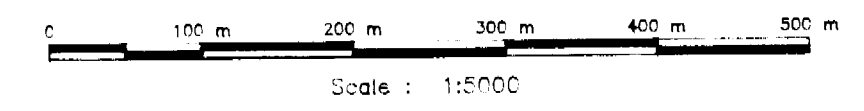
2.18970

LEGEND

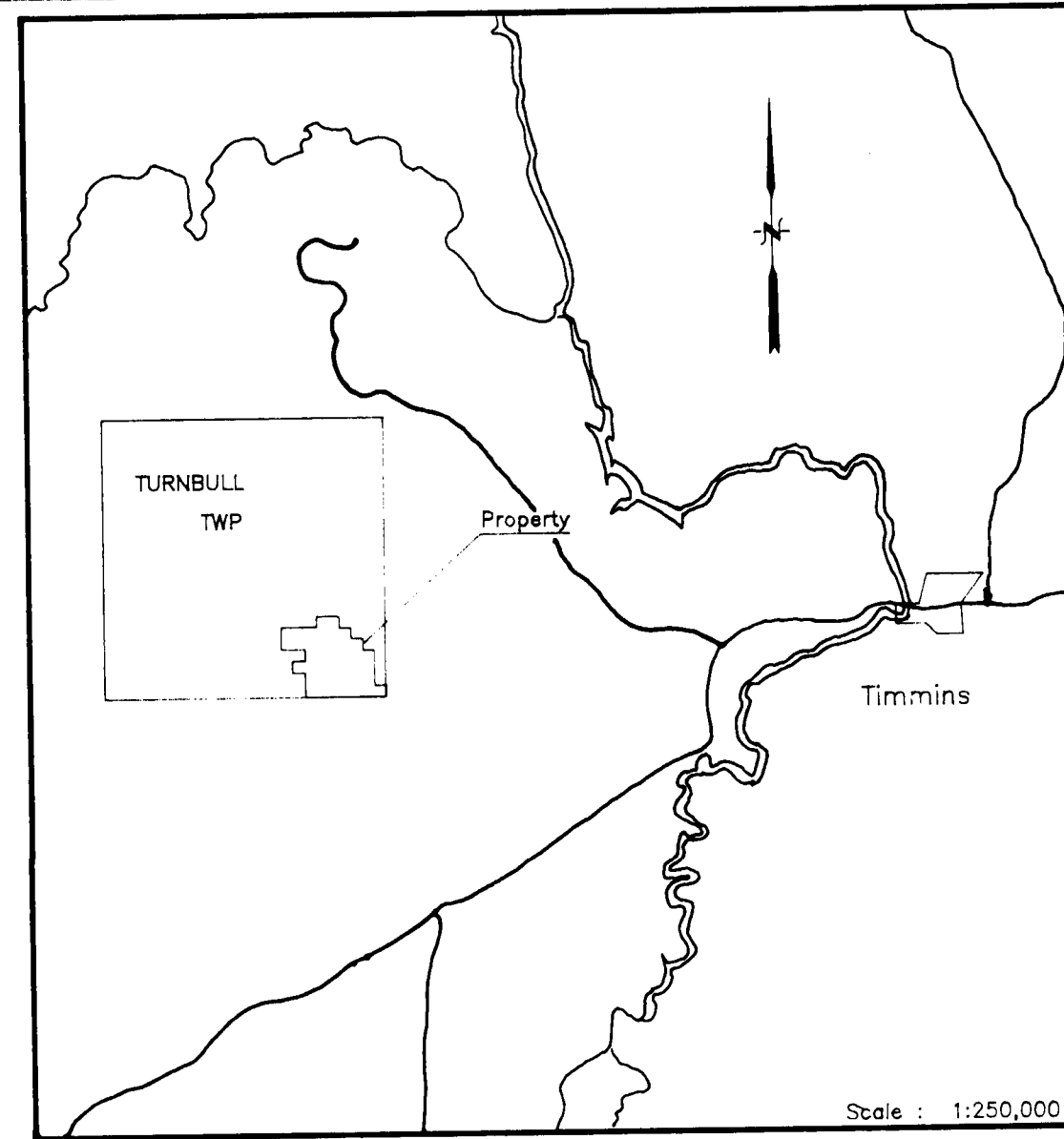
Instrument : Scintrex IGS-2, MP-4
 Type : Total Field Proton Precession
 Datum Level : 55000 nT
 Contour Interval : 50 nT
 Gridded By : Jeosoft Bigrid
 Cell Size : 10 metres
 Filter : 1 Pass 9 Point Hanning
 --- EM Anomaly, 444 Hertz



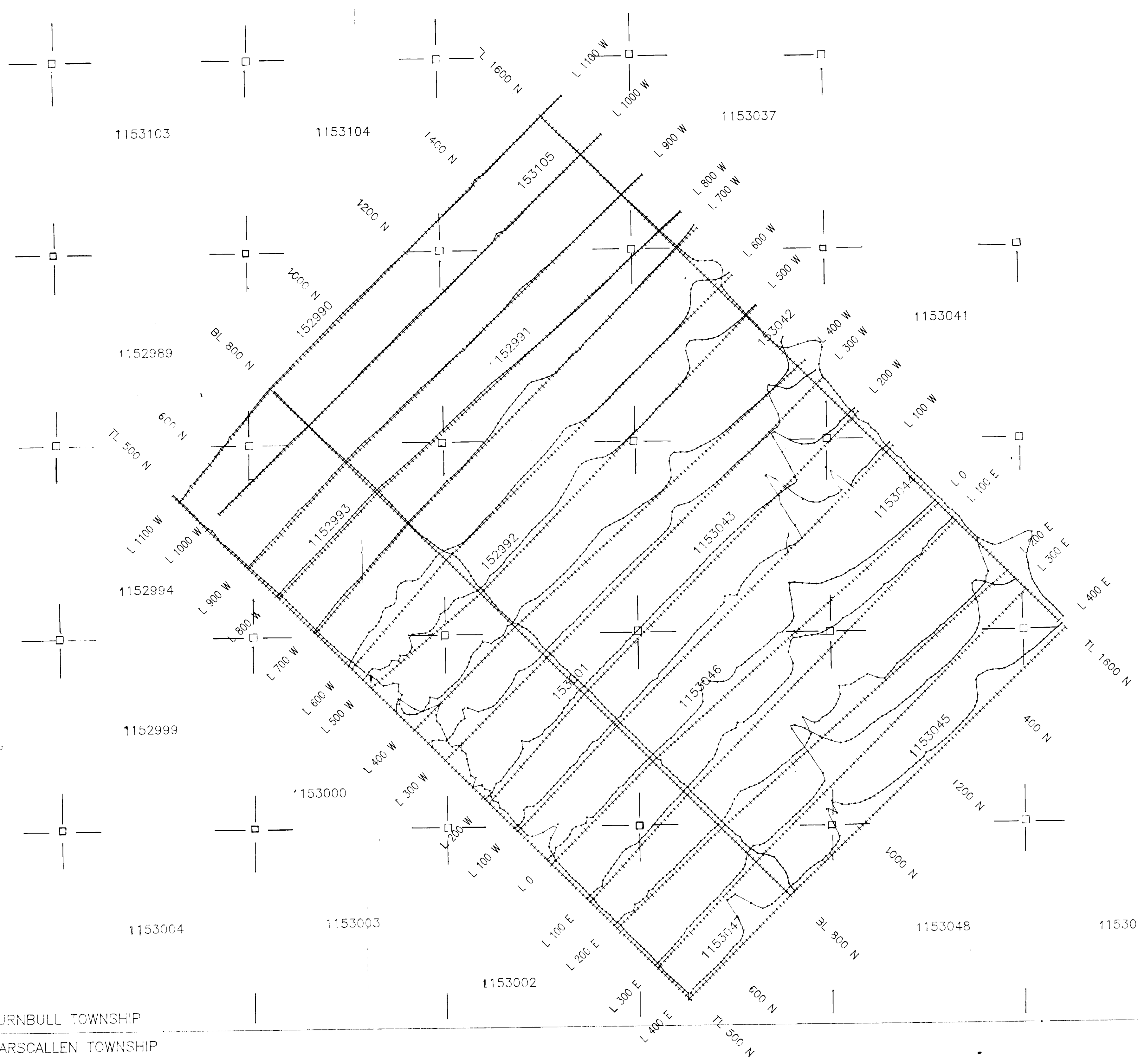
220



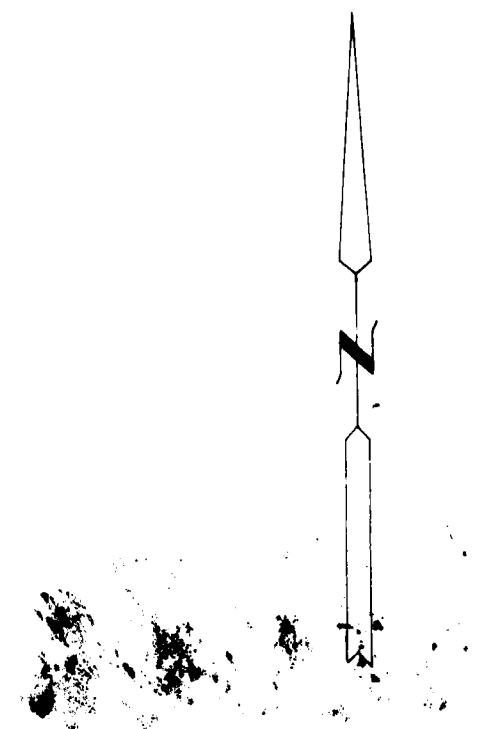
FALCONBRIDGE LIMITED
 MAGNETIC SURVEY
 CAMBIOR OPTION
 TURNBULL TOWNSHIP
 NTS : 42 A/5 PROJ # 8284
 File : TURNMAG.XYZ Date : Nov 1995
 WORK BY : Timmins Geophysics Ltd.



TURNBULL TOWNSHIP
GODFREY TOWNSHIP



TURNBULL TOWNSHIP
CARSCALLEN TOWNSHIP



2.16979

LEGEND

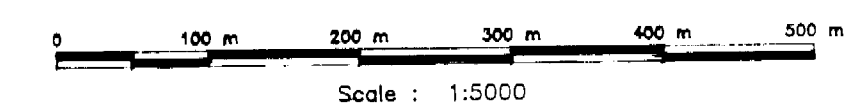
Instrument : Scintrex IGS-2/MP-4
Type : Total Field Proton Precession
Base Level : 58500 nT
Profile Scale : 1cm = 500nT



230

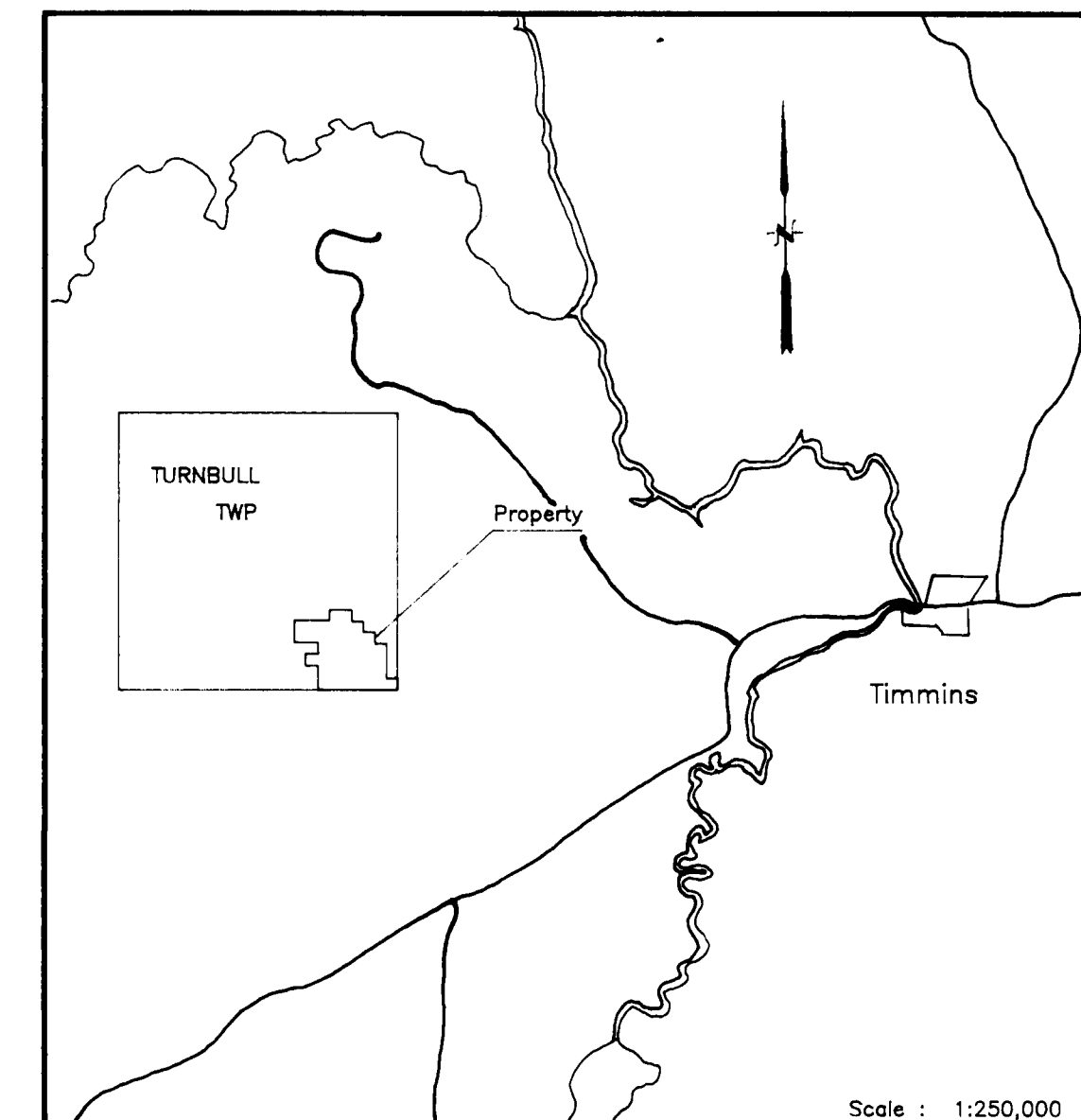
CLAIM POSTS

- Located
- Unlocated

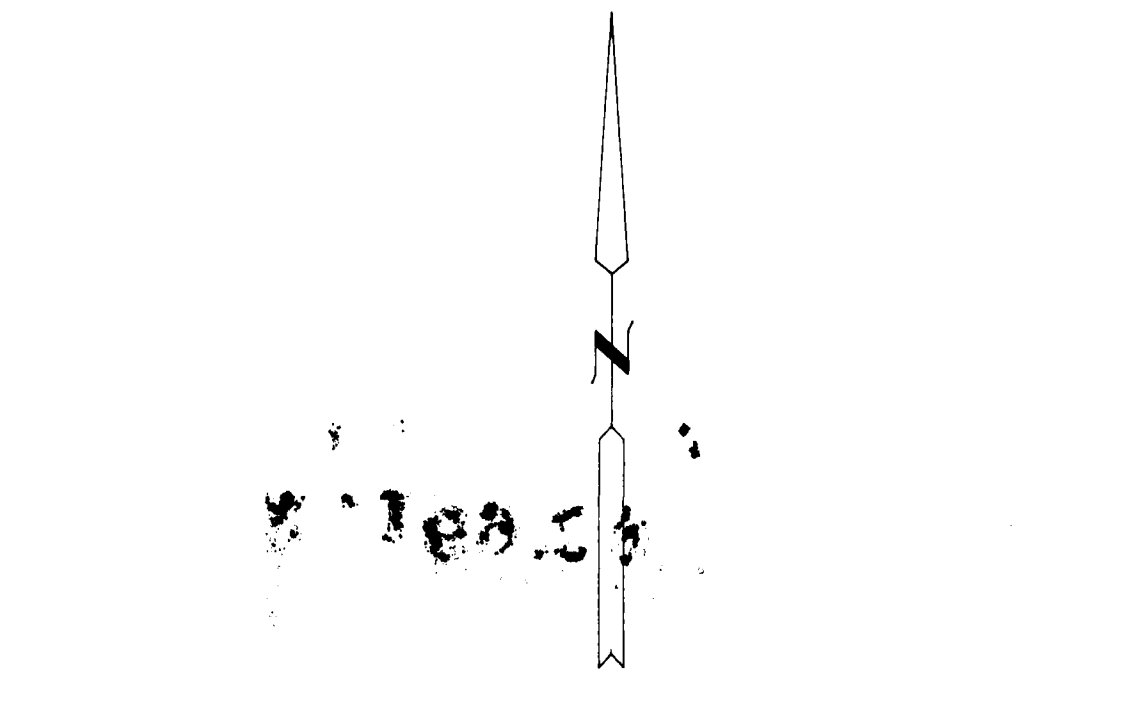


FALCONBRIDGE LIMITED
MAGNETIC SURVEY
CAMBIOR OPTION
TURNBULL TOWNSHIP
NTS : 42 A/5 PROJ # 8284

File : TURNMAG.XYZ Date : Nov 1996
WORK BY : Timmins Geophysics Ltd.



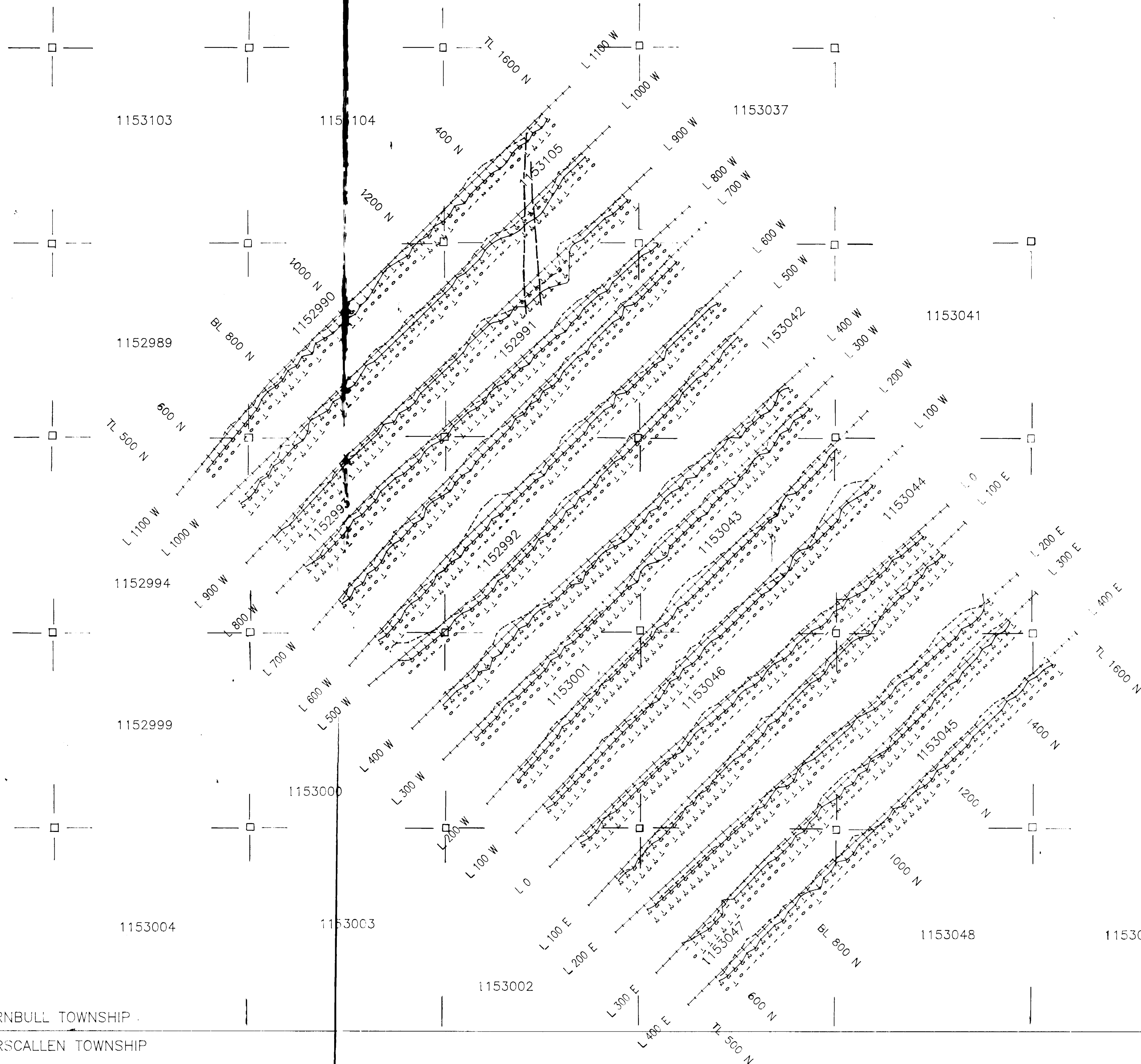
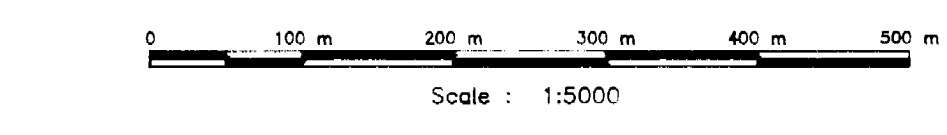
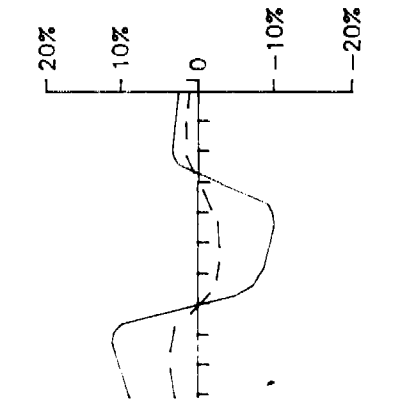
INDEX MAP



10979

LEGEND

Instrument : Apex Parametrics MaxMin 1-5
 Coil Separation : 160 metres
 Frequency : 444 Hertz
 Profile Scale : 1cm = 10%



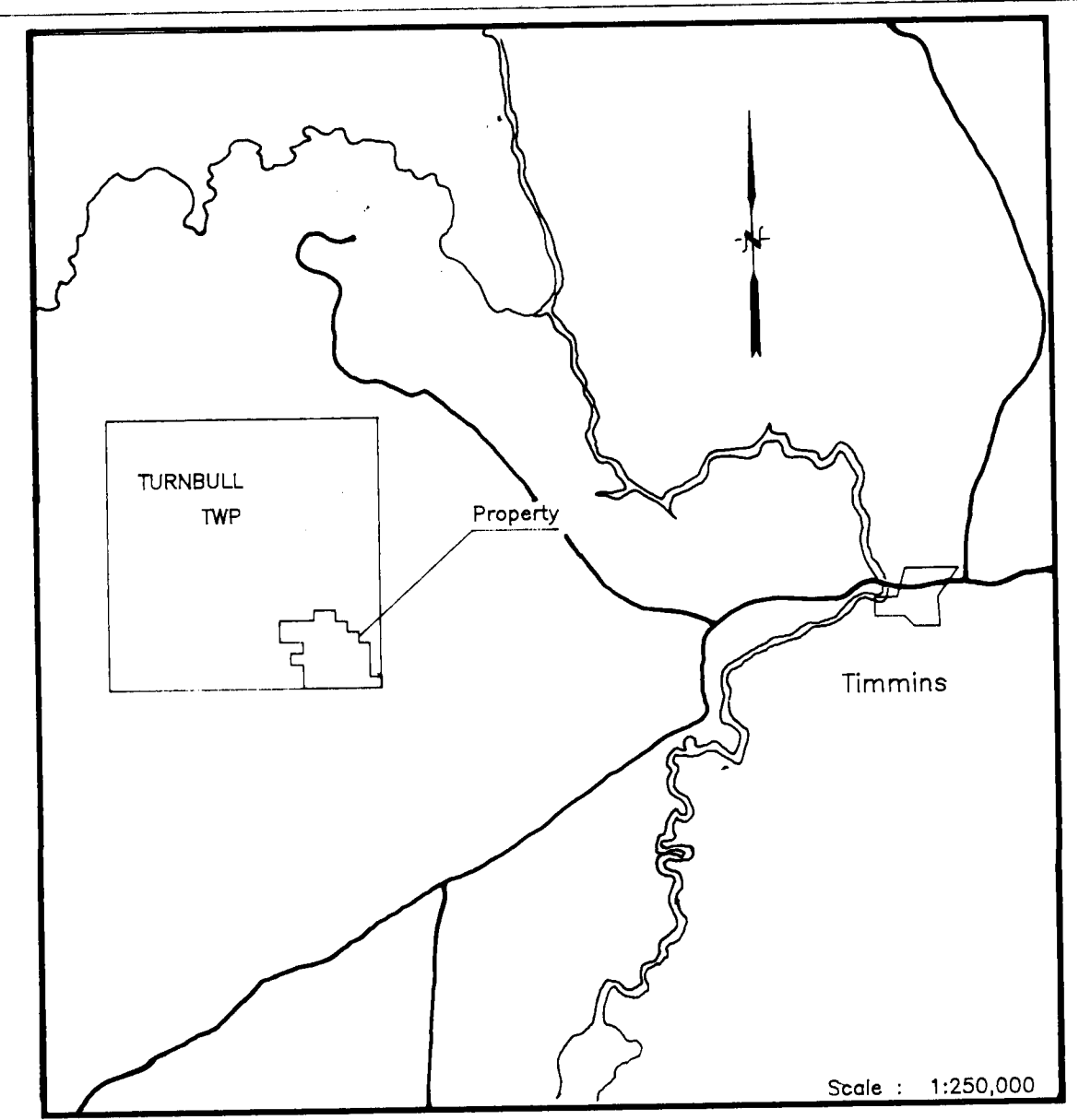
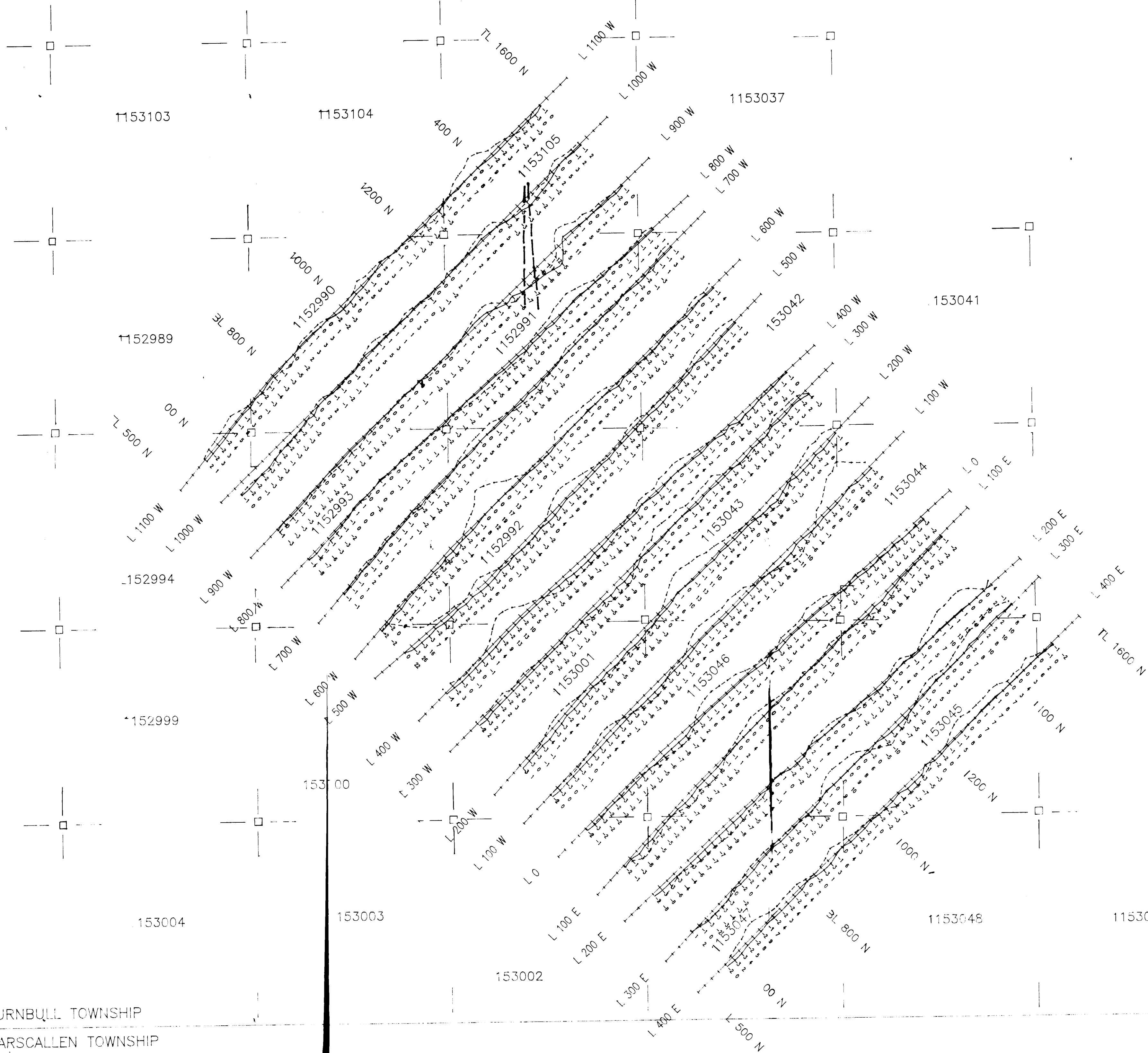
TURNBULL TOWNSHIP
 CARSCALLEN TOWNSHIP

TURNBULL TOWNSHIP
 GODFREY TOWNSHIP

FALCONBRIDGE LIMITED
 HLEM SURVEY
 CAMBIOR OPTION
 TURNBULL TOWNSHIP

NTS : 42 A/5 PROJ # 8284

File : TURNHLXYZ Date : Nov 1998
 WORK BY : Timmins Geophysics Ltd.



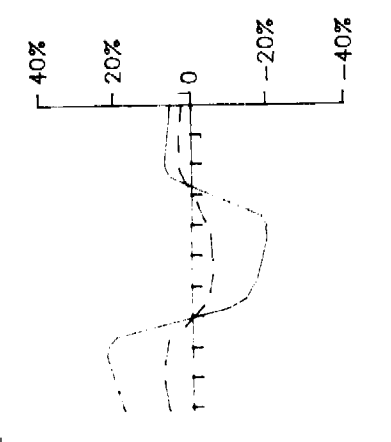
INDEX MAP



2.16979

LEGEND

Instrument : Apex Parametrics MaxMin I-5
Coil Separation : 160 metres
Frequency : 1777 Hertz
Profile Scale : 1cm = 20%



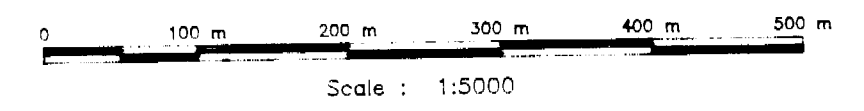
In-phase
Quadrature

CLAIM POSTS

- Located
- Unlocated



250



FALCONBRIDGE LIMITED	
HEM SURVEY	
CAMBIOR OPTION	
TURNBULL TOWNSHIP	
NTS : 42 A/5	PROJ # 8284
File : TURNH.LXYZ	Date : Nov 1998
WORK BY : Timmins Geophysics Ltd.	