



42A10SE0071 2.6838 STOCK

010

REPORT
ON AN
AIRBORNE MAGNETIC
AND ELECTROMAGNETIC
SURVEY

STOCK TOWNSHIP
N. ONTARIO

CANAMAX RESOURCES INC.

PIPESTONE PROJECT (069-15)

May, 1984

A. Watts
Geophysicist

RECEIVED
JUN 07 1984
MINING LANDS SECTION



42A10SE0071 2.6838 STOCK

010C

TABLE OF CONTENTS

PAGE NO.

INTRODUCTION 1

SURVEY EQUIPMENT AND PROCEDURE 2

LOCATION AND ACCESS 3

GENERAL GEOLOGY AND EXPLORATION HISTORY..... 3

DISCUSSION OF RESULTS..... 3

LOCATION MAP 4

CONCLUSIONS AND RECOMMENDATIONS..... 5

APPENDIX

Schedule of Claims

Map I - Electromagnetic Profile Map

Map II - Magnetic Contour Map

Introduction

On November 3, 1983, Aerodat Limited flew a combined magnetic and electromagnetic survey over two claims in Stock Township as part of a larger survey for Canamax Resources Inc. of 181 University Avenue, Toronto, Ontario.

The purpose of the survey was to evaluate, by means of the above mentioned geophysical techniques, the structure and stratigraphy of an area known for its gold potential.

A total of approximately 2 miles (3.2 km) was flown over the 2-claim group in question.

SURVEY EQUIPMENT AND PROCEDURE

The survey was carried out with an Aerospatiale A-Star 350D helicopter at a nominal flight-line spacing of 100 metres. The survey was flown in a N-S direction utilising the Mini-Ranger radar positioning system for high precision flight-path navigation and recovery. This navigation system was used in conjunction with a Geocam 35mm strip film tracking camera, and a Hoffman HRA-100 radar altimeter.

For the magnetic survey a Geometrics G-803 proton precession unit was used. The sensitivity of the instrument is one gamma, and a .5 second sample rate was used. The magnetic sensor was towed a nominal 45 metres from the ground. The electromagnetic system was an Aerodat/Geonics 3 frequency system. Two vertical coaxial coil pairs were operated at 950 and 4500 Hz and a horizontal coplanar coil pair at 4100 Hz. The transmitter-receiver separation was 7 meters. In-phase and quadrature signals were measured simultaneously for the 3 frequencies with a time-constant of 0.1 seconds. The electromagnetic bird was towed 30 meters below the helicopter.

Location and Access

The claims are located close to the mining centre of Timmins and less than 5 km north of Highway 101 thus providing easy access by car or truck.

General Geology and Exploration History

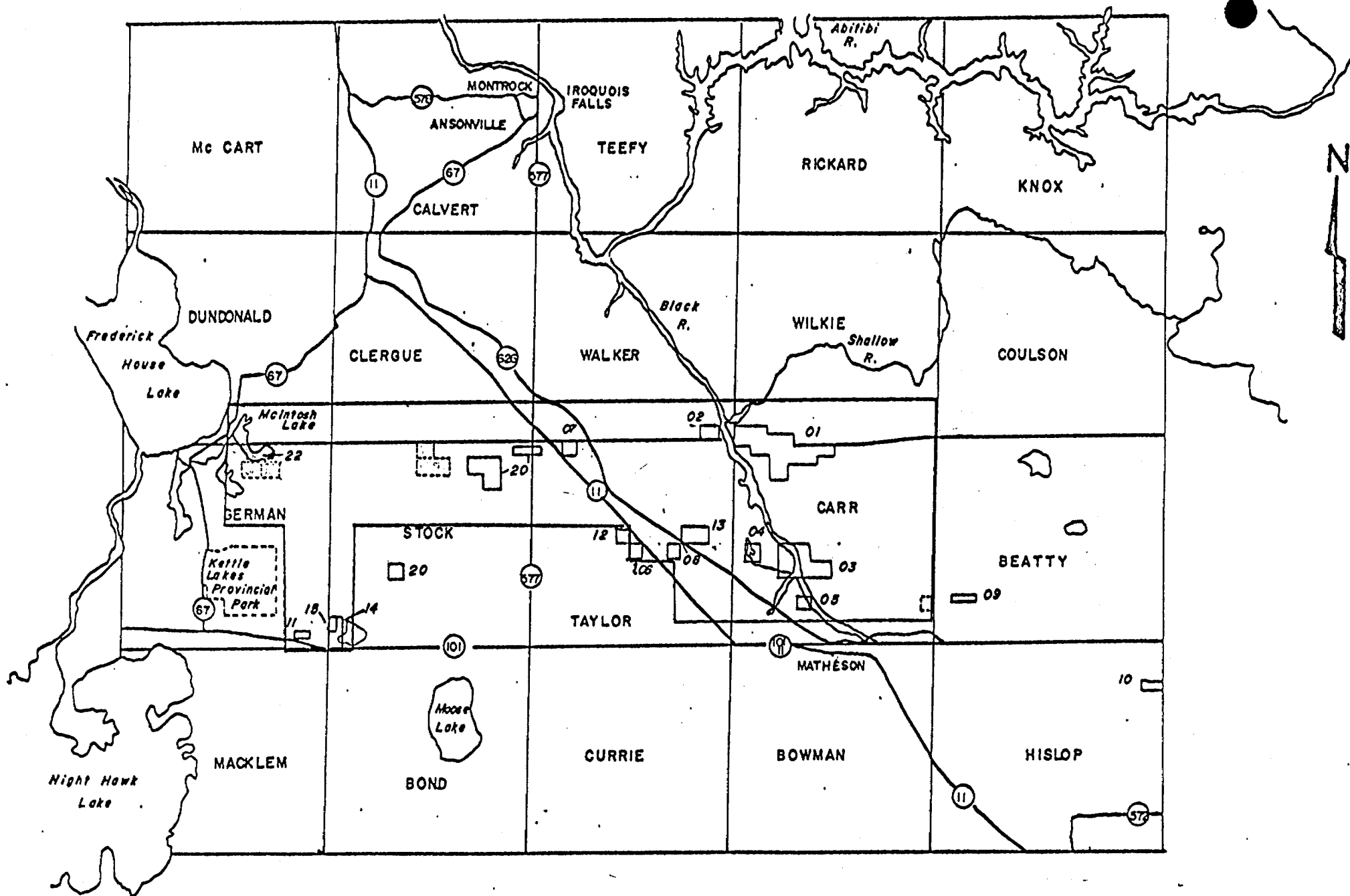
The Destor-Porcupine Fault lies less than a kilometre south of the claim group. The Pominex Au zone in Macklem Township is located just over a kilometre to the southwest.

The claim group apparently falls within a broad trough of Archean sediments bounded to the north and south by the Pipestone and Destor-Porcupine Faults respectively. Numerous north-south diabase dykes are known to exist in the area as well as several roughly conformable ultra-mafic intrusions and NE trending Keweenawan diabase dikes.

Discussion of Results

Electromagnetic Survey

No discrete anomalies of bedrock origin are apparent in the EM profiles over these two claims. There is a broad overburden type, i.e. essentially quadrature, response correlatable across two lines in the north half of claim



PROJECT 069 - "PIPESTONE"

PROVINCE OF ONTARIO

Scale 1:250,000

P757897. This overburden feature could indirectly reflect a zone of weakness in bedrock such as a weathered contact or shear zone.

Magnetic Survey

The two claims are blanketed by a distinctive magnetic low. Contours to the east are oriented NS, probably as a result of one of many NS diabase dykes probably located immediately east of the claim group. No evidence of the Destor-Porcupine Fault is apparent in the magnetic data.

Conclusions and Recommendations

It is recommended that a ground magnetic survey be carried out over the claim group in order to resolve any subtle magnetic feature which may have been missed by the airborne survey.

Respectfully submitted,

A. Watts

A. Watts

CANAMAX RESOURCES INC.

PIPESTONE PROJECT 069-15

SCHEDULE OF CLAIMS

Porcupine Mining Division

P. 757897

P. 757898

Total 2 - claims



42A10SE0071 2.6838 STOCK

020

REPORT
ON AN
AIRBORNE MAGNETIC
AND ELECTROMAGNETIC
SURVEY

STOCK AND TAYLOR TOWNSHIPS
N. ONTARIO

CANAMAX RESOURCES INC.

PIPESTONE PROJECT (069-020)

May, 1984

A. Watts
Geophysicist

2.2910

R. RECEIVED

JUN JUN 07 1984

MINING LANDS SECTION



42A10SE0071 2.6838 STOCK

020C

TABLE OF CONTENTS

	PAGE NO.
INTRODUCTION	1
SURVEY EQUIPMENT AND PROCEDURE	2
LOCATION AND ACCESS	3
LOCATION MAP	4
GENERAL GEOLOGY AND EXPLORATION HISTORY.....	5
DISCUSSION OF RESULTS.....	6
CONCLUSIONS AND RECOMMENDATIONS.....	8

APPENDIX

Schedule of Claims

Map I - Electromagnetic Profile Map

Map II - Magnetic Contour Map

INTRODUCTION

During the week of November 3, 1983, Aerodat Limited flew an airborne magnetic and electromagnetic survey over two groups of claims in Stock and Taylor Townships, during the course of regional airborne coverage in the general area, for Canamax Resources Inc. of 181 University Avenue, Toronto, Ontario.

As the claims fall in an area of known gold potential, the primary purpose of the survey was to enhance the geological understanding of the two claim groups, rather than to isolate specific target zones, e.g. EM conductors.

A total of approximately 17 miles (27km) was flown over the two claims groups; 4 miles over the 4-claim Stock-3 group, and 13 miles over the 13 claim Stock-4 group.

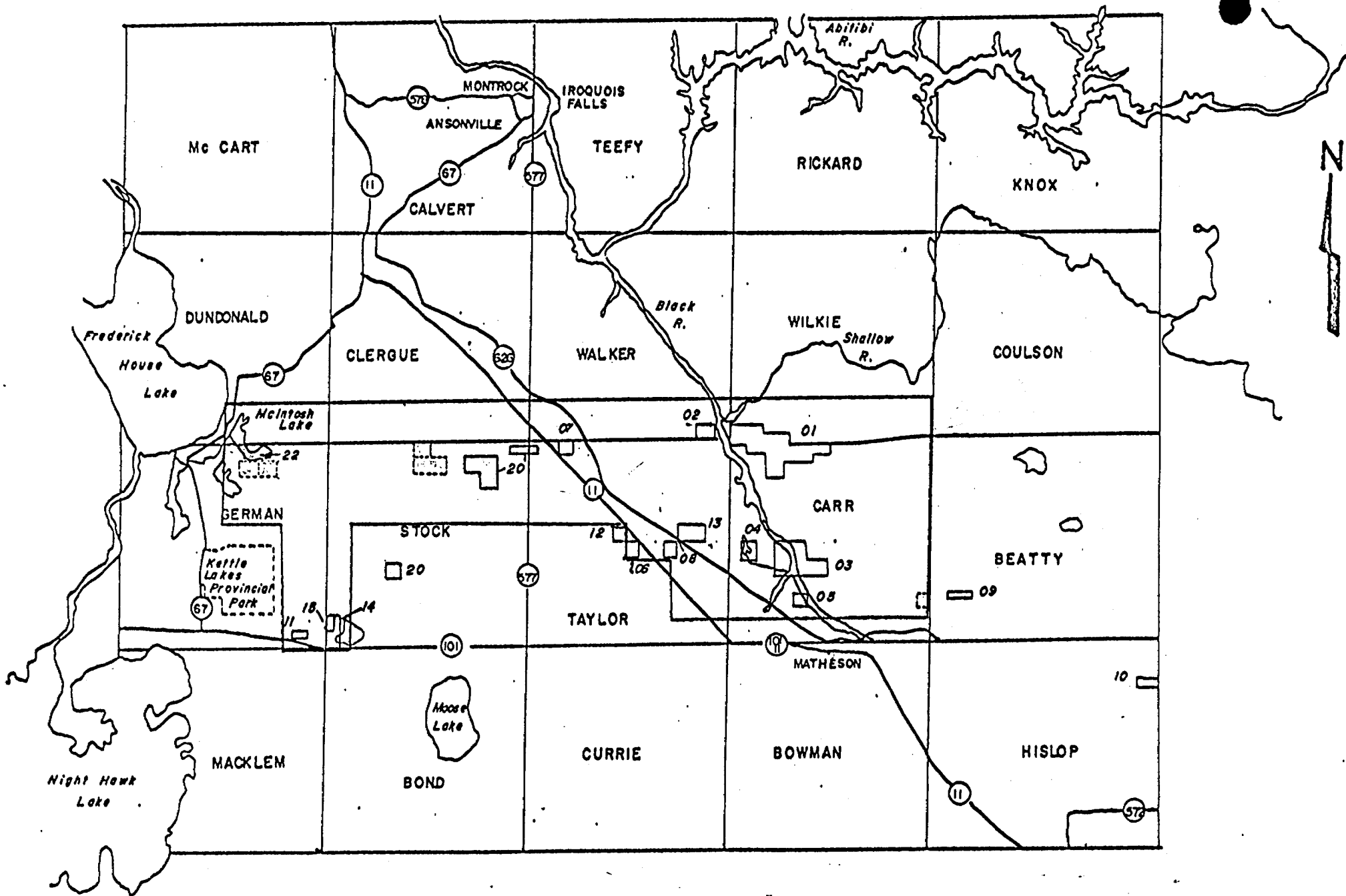
SURVEY EQUIPMENT AND PROCEDURE

The survey was carried out with an Aerospatiale A-Star 350D helicopter at a nominal flight-line spacing of 100 metres. The survey was flown in a N-S direction utilising the Mini-Ranger radar positioning system for high precision flight-path navigation and recovery. This navigation system was used in conjunction with a Geocam 35mm strip film tracking camera, and a Hoffman HRA-100 radar altimeter.

For the magnetic survey a Geometrics G-803 proton precession unit was used. The sensitivity of the instrument is one gamma, and a .5 second sample rate was used. The magnetic sensor was towed a nominal 45 metres from the ground. The electromagnetic system was an Aerodat/Geonics 3 frequency system. Two vertical coaxial coil pairs were operated at 950 and 4500 Hz and a horizontal coplanar coil pair at 4100 Hz. The transmitter-receiver separation was 7 meters. In-phase and quadrature signals were measured simultaneously for the 3 frequencies with a time-constant of 0.1 seconds. The electromagnetic bird was towed 30 meters below the helicopter.

Location and Access

The two claim groups are located in the NE corner of Stock Township, immediately west of the Driftwood River. The claims are easily accessed by taking the Taylor-Stock boundary road (Hwy 577) north from Highway 101.



PROJECT 069 - "PIPESTONE"

PROVINCE OF ONTARIO

Scale 1:250,000

General Geology and Exploration History

The claim groups are located within a thick sequence of Archean sediments which is bounded to the north and south by the Pipestone and Destor-Porcupine Faults respectively (see ODM Map P.38). A thick layer of clay overburden in the area has prevented any extensive surface prospecting in the past. Immediately north of the Pipestone Fault and the Stock-3 claim group, located within Archean mafic flows, occurs the Consolidated Montclerg Au prospect. This occurrence was discovered only as a result of a landslide uncovering mineralized bedrock along the banks of the Driftwood River in 1938. Since then approximately 50,000 feet has been carried out on the property over a strike length of approximately 1.5 km. Grades are apparently sub-marginal i.e. approx .1oz/ton. The gold is associated with pyrite and arsenopyrite in a stockwork of quartz stringers.

DISCUSSION OF RESULTS

Electromagnetic Survey

As mentioned previously, much of Stock Township is overlain by a relatively thick (100'-200') layer of clay overburden. The conductive nature of this overburden manifests itself in the EM profiles as a continuous positive base-level shift on the quadrature component. A change in conductivity or thickness of the overburden will therefore result in either a positive anomaly if overburden is thickening or increases in conductivity, or else a negative anomaly if overburden is thinning or becoming less conductive. All these variations are evident in this set of data, with only two possible bedrock responses being obtained. These two responses are located close to the west boundary of claim P700867 (Stock-3).

These responses were picked as bedrock due to weak, but localized in-phase response. The responses fall close to Highway 577 and a set of farm-houses so a man-made source should not be discounted.

A strong in-phase response along an EW concession road, obviously culturally derived, is the only EM feature of note on the Stock-4 group of claims.

Magnetic Survey

Stock-4 Claim Group

The highly contorted and complex nature of the magnetic response over this claim group indicates the intensity of structural disruption to which the area has been subjected. The numerous NS magnetic Matachewan dikes crossing the claim group appear to be intensely faulted, especially towards the centre of the claim group. Much of the faulting is in an EW direction, i.e. sub-parallel to the Destor-Porcupine and Pipestone Fault systems, a point which could bear significance with regard to the concentration of Au mineralization.

Stock-3 Claim Group

The limited aeromagnetic coverage of this claim group prevents as obvious a portrayal of structure as on the previous claim group.

From the relatively undisturbed NS magnetic contours between claims 700867 and 700869 it appears that there is only a limited amount of structural disturbance on this claim group.

It should be noted that this claim group is located close to (200-300metres) to the Pipestone Fault and less than a kilometre east of the Montclerg Au occurrence.

CONCLUSIONS AND RECOMMENDATIONS

The airborne magnetic and EM survey over the Stock - 3 and -4 claim groups has outlined a possible bedrock conductive zone on the former and a significant amount of structural disturbance on the latter claim group.

It is recommended that a detailed ground magnetic survey be carried out on the Stock-4 property, centred on the EW road dividing Concessions V and VI, which appears to be the area of most intense disturbance on the claim group. A combined magnetic and EM ground survey should be carried on claims P700868 and 6788867 of Stock -3 in order to follow-up the airborne EM target centred on the NS boundary line between these two claims.

The above mentioned ground detailing should provide a focus for further evaluation, e.g. drilling, overburden sampling etc., of the two claim groups.

Respectfully submitted

A. Watts

A. Watts

CANAMAX RESOURCES INC.
PIPESTONE PROJECT (069-20)
SCHEDULE OF CLAIMS

Porcupine Mining Division

P. 700859
P. 700860
P. 700861
P. 700862
P. 700863
P. 700864
P. 700868
P. 700869
P. 700870
P. 758154
P. 758155
P. 764514
P. 764515
P. 764516
P. 764517
P. 764518

Larder Lake Mining Division

L. 700867

Total - 17 claims

TIMMINS CITY LIMITS

Boy Scout
Camp

069-15
STOCK-2

Dump

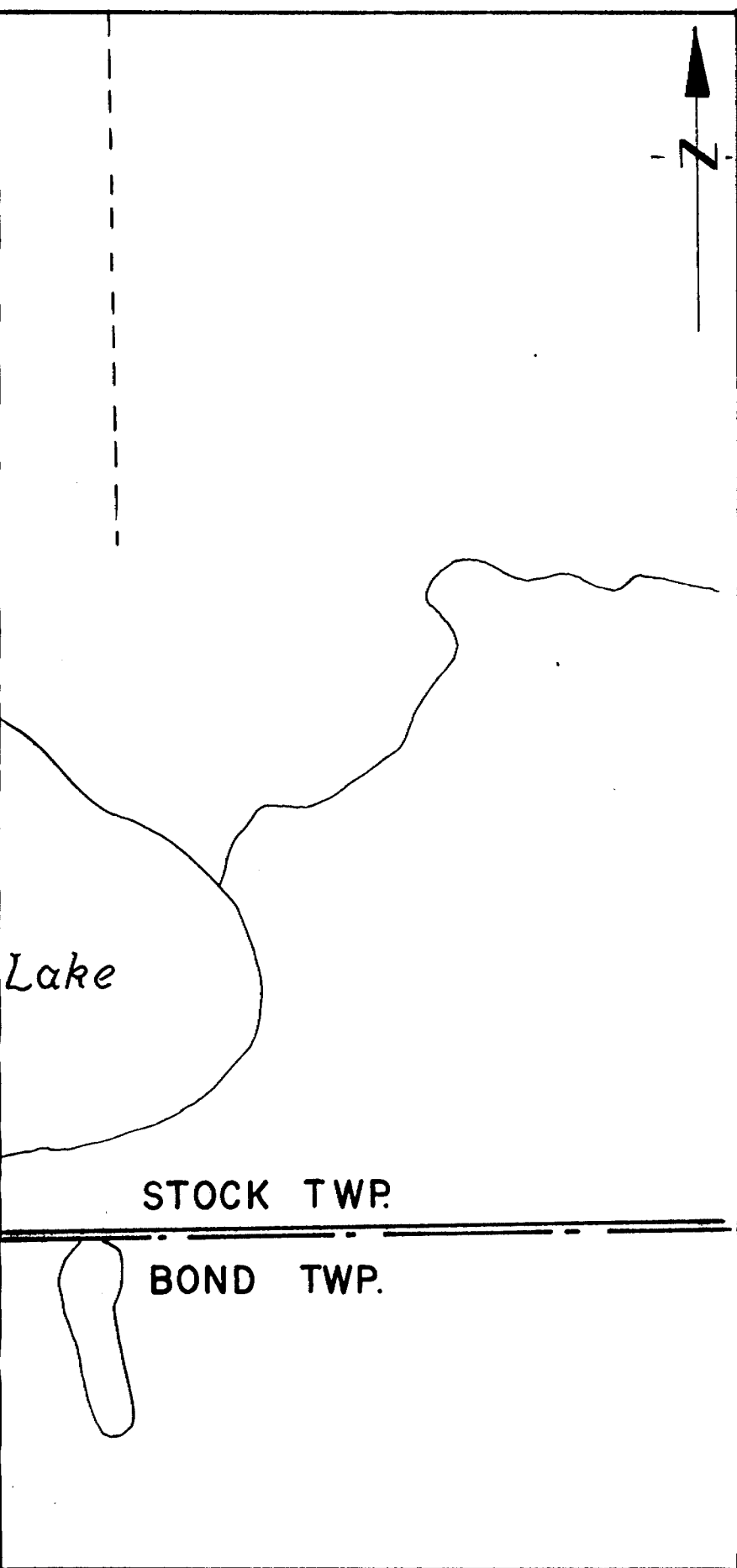
CON 1

Reid

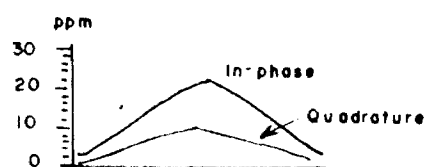
LOT 12

GERMAN TWP.

MACKLEM TWP.



LEGEND



A. Watts

CANAMAX RESOURCES INC.

AIRBORNE ELECTROMAGNETIC SURVEY MAP
PIPESTONE PROJECT (069)

TIMMINS, ONTARIO

N.T.S.

42-A-10

Date

May 1984

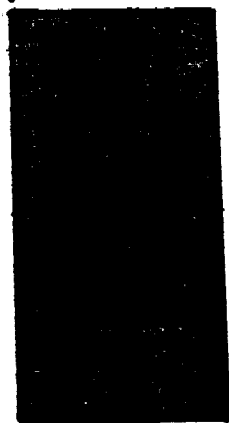
Scale 1:15,000

2.6838

TIMMINS CITY LIMITS

Boy Scout
Camp

069-15
STOCK-2



CON 1

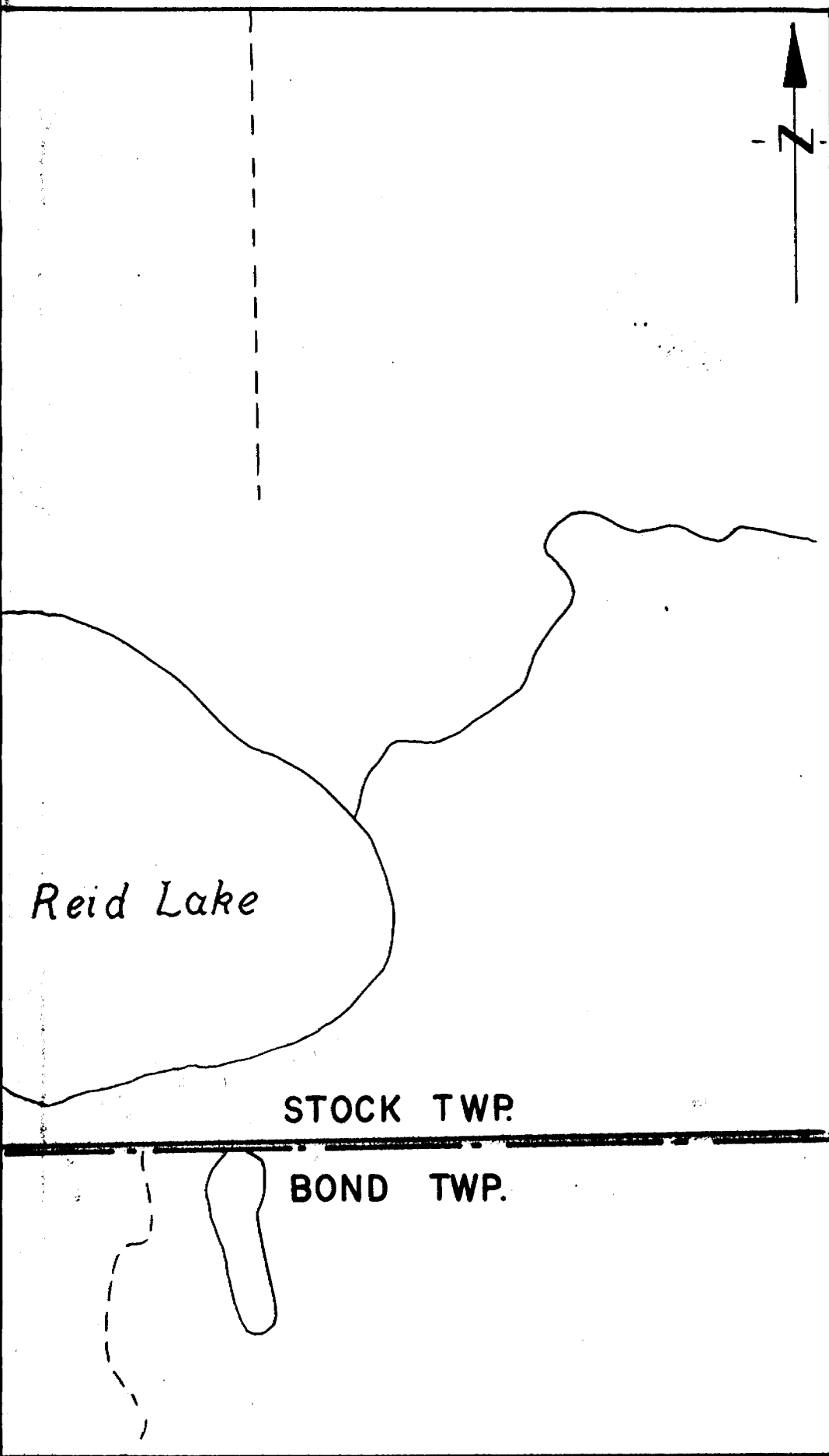
Dump

LOT 12



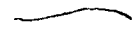
101

GERMAN TWP.

MACKLEM TWP.



LEGEND

250 gammas 
50 gammas 
10 gammas 

A. Watts
CANAMAX RESOURCES INC.

TOTAL FIELD MAGNETIC MAP
PIPESTONE PROJECT (069)
TIMMINS, ONTARIO

N.T.S. 42-A-10 Date May 1984 Scale 1:15,000

2.6878

1



42A10SE0071 2.6838 STOCK

900

#179/84

The

Type of Survey(s) Airborne Electromagnetic and Magnetic	Township or Area Stock & Taylor Townships
Claim Holder(s) Canamax Resources Inc.	Prospector's Licence No. T. 1318
Address Suite 1100-181 University Ave., Toronto, Ontario M5H 3M7	
Survey Company Aerodat Limited	Date of Survey (from & to) 3 11 83 9 11 83 Day Mo. Yr. Day Mo. Yr.
Name and Address of Author (of Geo-Technical report) A. Watts, 306 Bogert Avenue, Willowdale, Ontario M2N 3M7	

Credits Requested per Each Claim in Columns at right

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	
	- Magnetometer	
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and enter total(s) here	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits		Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	Electromagnetic	40
	Magnetometer	40
	Radiometric	

Mining Claims Traversed (List in numerical sequence)

Prefix	Mining Claim Number	Expend. Days Cr.
P	700859	80
	700860	80
	700861	80
	700862	80
	700863	80
	700864	80
	700867	80
	700868	80
	700869	80
	700870	80
	758154	80
	758155	80
	764514	80
	764515	80
	764516	80
	764517	80
	764518	80
	757897	80
	757898	80

RECEIVED

MAY 17 1984

RECORDED

APR 17 1984

Receipt No. J.D.

R

APR 17 1984

A.M. 7:18 P.M.

Total number of mining claims covered by this report of work.

18

Expenditures (excludes power stripping)

Type of Work Performed

Performed on Claim(s)

Calculation of Expenditure Days Credits

Total Expenditures \$ ÷ 15 = Total Days Credits

Instructions
Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

Date **April 9/84** Recorded Holder or Agent (Signature) **SABardan**

For Office Use Only

Total Days Cr. Recorded **1440** Date Recorded **April 17, 1984** Mining Report of **Stanley**

Date Approved as Recorded **July 27/84** Branch/By Recorder **J. J. Marshall**

Certification Verifying Report of Work

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

Name and Postal Address of Person Certifying
K. R. Clemis, 1100 - 181 University Ave., Toronto, Ontario M5H 3M7

Date Certified **April 9, 1984** Certified by (Signature) **K.R. Clemis**

GEOPHYSICAL TECHNICAL DATA

GROUND SURVEYS – If more than one survey, specify data for each type of survey

Number of Stations _____ Number of Readings _____
Station interval _____ Line spacing _____
Profile scale _____
Contour interval _____

MAGNETIC

Instrument _____
Accuracy – Scale constant _____
Diurnal correction method _____
Base Station check-in interval (hours) _____
Base Station location and value _____

ELECTROMAGNETIC

Instrument _____
Coil configuration _____
Coil separation _____
Accuracy _____
Method: Fixed transmitter Shoot back In line Parallel line
Frequency _____
(specify V.L.F. station)
Parameters measured _____

GRAVITY

Instrument _____
Scale constant _____
Corrections made _____

Base station value and location _____

Elevation accuracy _____

INDUCED POLARIZATION RESISTIVITY

Instrument _____
Method Time Domain Frequency Domain
Parameters – On time _____ Frequency _____
– Off time _____ Range _____
– Delay time _____
– Integration time _____
Power _____
Electrode array _____
Electrode spacing _____
Type of electrode _____

SELF POTENTIAL

Instrument _____ Range _____

Survey Method _____

Corrections made _____

RADIOMETRIC

Instrument _____

Values measured _____

Energy windows (levels) _____

Height of instrument _____ Background Count _____

Size of detector _____

Overburden _____

(type, depth - include outcrop map)

OTHERS (SEISMIC, DRILL WELL LOGGING ETC.)

Type of survey _____

Instrument _____

Accuracy _____

Parameters measured _____

Additional information (for understanding results) _____

AIRBORNE SURVEYS

Type of survey(s) Airborne Magnetic and Electromagnetic

Instrument(s) Geometrics G-803 proton precession Mag & Aerodat/Geonics 3 frequency system

(specify for each type of survey)

Accuracy EM - \pm 1 ppm, Mag \pm 1 gamma

(specify for each type of survey)

Aircraft used Aerospatiale A-Star 350 D Helicopter

Sensor altitude EM - 30 m, Mag - 45 m

Navigation and flight path recovery method Mini-Ranger radar navigation and

flight path recovery

Aircraft altitude 60 m Line Spacing 100 m

Miles flown over total area 1783 mi. (2853 km) Over claims only 2 mi. (3.2 km)



Ministry of Natural Resources

File _____

GEOPHYSICAL - GEOLOGICAL - GEOCHEMICAL
TECHNICAL DATA STATEMENT

Our Project 4069-20

TO BE ATTACHED AS AN APPENDIX TO TECHNICAL REPORT
FACTS SHOWN HERE NEED NOT BE REPEATED IN REPORT
TECHNICAL REPORT MUST CONTAIN INTERPRETATION, CONCLUSIONS ETC.

Type of Survey(s) Airborne Magnetic and Electromagnetic
Township or Area Stock and Taylor Townships
Claim Holder(s) Canamax Resources Inc.

Survey Company Aerodat Limited
Author of Report A Watts
Address of Author 306 Bogert Ave., Toronto, Ontario
Covering Dates of Survey November 3 - 7, 1983
(linecutting to office)
Total Miles of Line Cut _____

MINING CLAIMS TRAVERSED	
List numerically	
P. (prefix)	700859 (number)
	700860
	700861
	700862
	700863
	700864
	700868
	700869
	700870
	758154
	758155
	764514
	764515
	764516
	764517
	764518
TOTAL CLAIMS <u>16</u>	

If space insufficient, attach list

<u>SPECIAL PROVISIONS</u> <u>CREDITS REQUESTED</u>	DAYS per claim
ENTER 40 days (includes line cutting) for first survey.	Geophysical
	-Electromagnetic _____
	-Magnetometer _____
	-Radiometric _____
ENTER 20 days for each additional survey using same grid.	-Other _____
	Geological _____
	Geochemical _____

AIRBORNE CREDITS (Special provision credits do not apply to airborne surveys)
Magnetometer 40 Electromagnetic 40 Radiometric _____
(enter days per claim)

DATE: June 4, 1984 SIGNATURE: A. Watts
Author of Report or Agent

Res. Geol. _____ Qualifications _____

<u>Previous Surveys</u>			
File No.	Type	Date	Claim Holder

RECEIVED
JUN 07 1984
MINING LANDS SECTION

OFFICE USE ONLY

GEOPHYSICAL TECHNICAL DATA

GROUND SURVEYS -- If more than one survey, specify data for each type of survey

Number of Stations _____ Number of Readings _____

Station interval _____ Line spacing _____

Profile scale _____

Contour interval _____

MAGNETIC

Instrument _____

Accuracy -- Scale constant _____

Diurnal correction method _____

Base Station check-in interval (hours) _____

Base Station location and value _____

ELECTROMAGNETIC

Instrument _____

Coil configuration _____

Coil separation _____

Accuracy _____

Method: Fixed transmitter Shoot back In line Parallel line

Frequency _____
(specify V.L.F. station)

Parameters measured _____

GRAVITY

Instrument _____

Scale constant _____

Corrections made _____

Base station value and location _____

Elevation accuracy _____

**INDUCED POLARIZATION
RESISTIVITY**

Instrument _____

Method Time Domain Frequency Domain

Parameters -- On time _____ Frequency _____

-- Off time _____ Range _____

-- Delay time _____

-- Integration time _____

Power _____

Electrode array _____

Electrode spacing _____

Type of electrode _____

SELF POTENTIAL

Instrument _____ Range _____

Survey Method _____

Corrections made _____

RADIOMETRIC

Instrument _____

Values measured _____

Energy windows (levels) _____

Height of instrument _____ Background Count _____

Size of detector _____

Overburden _____

(type, depth - include outcrop map)

OTHERS (SEISMIC, DRILL WELL LOGGING ETC.)

Type of survey _____

Instrument _____

Accuracy _____

Parameters measured _____

Additional information (for understanding results) _____

AIRBORNE SURVEYS

Type of survey(s) Airborne Magnetic and Electromagnetic

Instrument(s) Geometrics G-803 proton precession Mag and Aerodat/Geonics 3 frequency system

(specify for each type of survey)

Accuracy EM - \pm 1 ppm, Mag \pm 1 gamma

(specify for each type of survey)

Aircraft used Aerospatiale A-Star 350 D Helicopter

Sensor altitude EM - 30 m, Mag - 45 m

Navigation and flight path recovery method Mini-Ranger radar navigation and flight path recovery

Aircraft altitude 60 m Line Spacing 100 m

Miles flown over total area 1783 mi. (2853 km) Over claims only 17 mi. (27.2 km)

GEOCHEMICAL SURVEY – PROCEDURE RECORD

Numbers of claims from which samples taken _____

Total Number of Samples _____

Type of Sample _____
(Nature of Material)

Average Sample Weight _____

Method of Collection _____

Soil Horizon Sampled _____

Horizon Development _____

Sample Depth _____

Terrain _____

Drainage Development _____

Estimated Range of Overburden Thickness _____

SAMPLE PREPARATION
(Includes drying, screening, crushing, ashing)

Mesh size of fraction used for analysis _____

General _____

ANALYTICAL METHODS

Values expressed in: per cent
 p. p. m.
 p. p. b.

Cu, Pb, Zn, Ni, Co, Ag, Mo, As, -(circle)

Others _____

Field Analysis (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Field Laboratory Analysis

No. (_____ tests)

Extraction Method _____

Analytical Method _____

Reagents Used _____

Commercial Laboratory (_____ tests)

Name of Laboratory _____

Extraction Method _____

Analytical Method _____

Reagents Used _____

General _____



CANAMAX RESOURCES INC.

TORONTO, ONTARIO
181 UNIVERSITY AVE.
SUITE 1100
M5H 3M7
TELEPHONE 416-364-6188

June 4, 1984

Mr. F. W. Matthews,
Room 6450 - Whitney Block,
Queen's Park,
Toronto, Ontario
M7A 1W3

Dear Sir:

Re: Reports of Work - Airborne Magnetic and
Electromagnetic Survey, Stock & Taylor Townships
Our Projects 069-20 and 069-15

Enclosed are a total of six technical reports in the above connection. Four of the reports apply to our project 069-20 which comprises 16 mining claims in Stock Township, Porcupine Mining Division and one mining claim in Taylor Township, Larder Lake Mining Division.

The remaining two reports apply to our project 069-15 (5 mining claims), Stock Township, Porcupine Mining Division.

"Reports of Work" were submitted to the respective Mining Recorders on April 9 and April 27, 1984.

Yours truly,


Elizabeth A. Barclay

E
encl.

cc: A. Watts
cc: K. R. Clemis
cc: Timmins Office

RECEIVED
JUN 07 1984
MINING CLAIMS SECTION



CANAMAX RESOURCES INC.

TORONTO, ONTARIO
181 UNIVERSITY AVE.
SUITE 1100
M5H 3M7
TELEPHONE 416-364-6188

June 4, 1984

Mr. F. W. Matthews,
Room 6450 - Whitney Block,
Queen's Park,
Toronto, Ontario
M7A 1W3

COPY

Dear Sir:

Re: Reports of Work - Airborne Magnetic and
Electromagnetic Survey, Stock & Taylor Townships
Our Projects 069-20 and 069-15

Enclosed are a total of six technical reports in the above connection. Four of the reports apply to our project 069-20 which comprises 16 mining claims in Stock Township, Porcupine Mining Division and one mining claim in Taylor Township, Larder Lake Mining Division.

The remaining two reports apply to our project 069-15 (5 mining claims), Stock Township, Porcupine Mining Division.

"Reports of Work" were submitted to the respective Mining Recorders on April 9 and April 27, 1984.

Yours truly,

Elizabeth A. Barclay
Elizabeth A. Barclay

E
encl.

cc: A. Watts
cc: K. R. Clemis
cc: Timmins Office

RECEIVED
JUN 07 1984
MINING LANDS SECTION

--1984 07 03

OUR FILE:
Our File: 2.6838

Mr. Bruce Hanley
Mining Recorder
Ministry of Natural Resources
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Sir:

We have received reports and maps for an Airborne Geophysical (Electromagnetic & Magnetometer) Survey submitted on Mining Claims P 700859 et al in the Township of Stock.

This material will be examined and assessed and a statement of assessment work credits will be issued.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416) 965-1380

A. Barr:sc

cc: Canamax Resources Inc
Suite 1100
181 University Ave
Toronto, Ontario
M5H 3M7

1984 07 03

Your File:
Our File: 2.6838

Mr. Bruce Hanley
Mining Recorder
Ministry of Natural Resources
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Sir:

We have received reports and maps for an Airborne Geophysical (Electromagnetic & Magnetometer) Survey submitted on Mining Claims P 700859 et al in the Township of Stock.

This material will be examined and assessed and a statement of assessment work credits will be issued.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416) 965-1380

A. Barr:sc

cc: Canamax Resources Inc
Suite 1100
181 University Ave
Toronto, Ontario
M5H 3M7

Mining Lands Section

File No 2.6838

Control Sheet

TYPE OF SURVEY GEOPHYSICAL
 GEOLOGICAL
 GEOCHEMICAL
 EXPENDITURE

MINING LANDS COMMENTS:

Doug
Signature of Assessor

24/03/84
Date

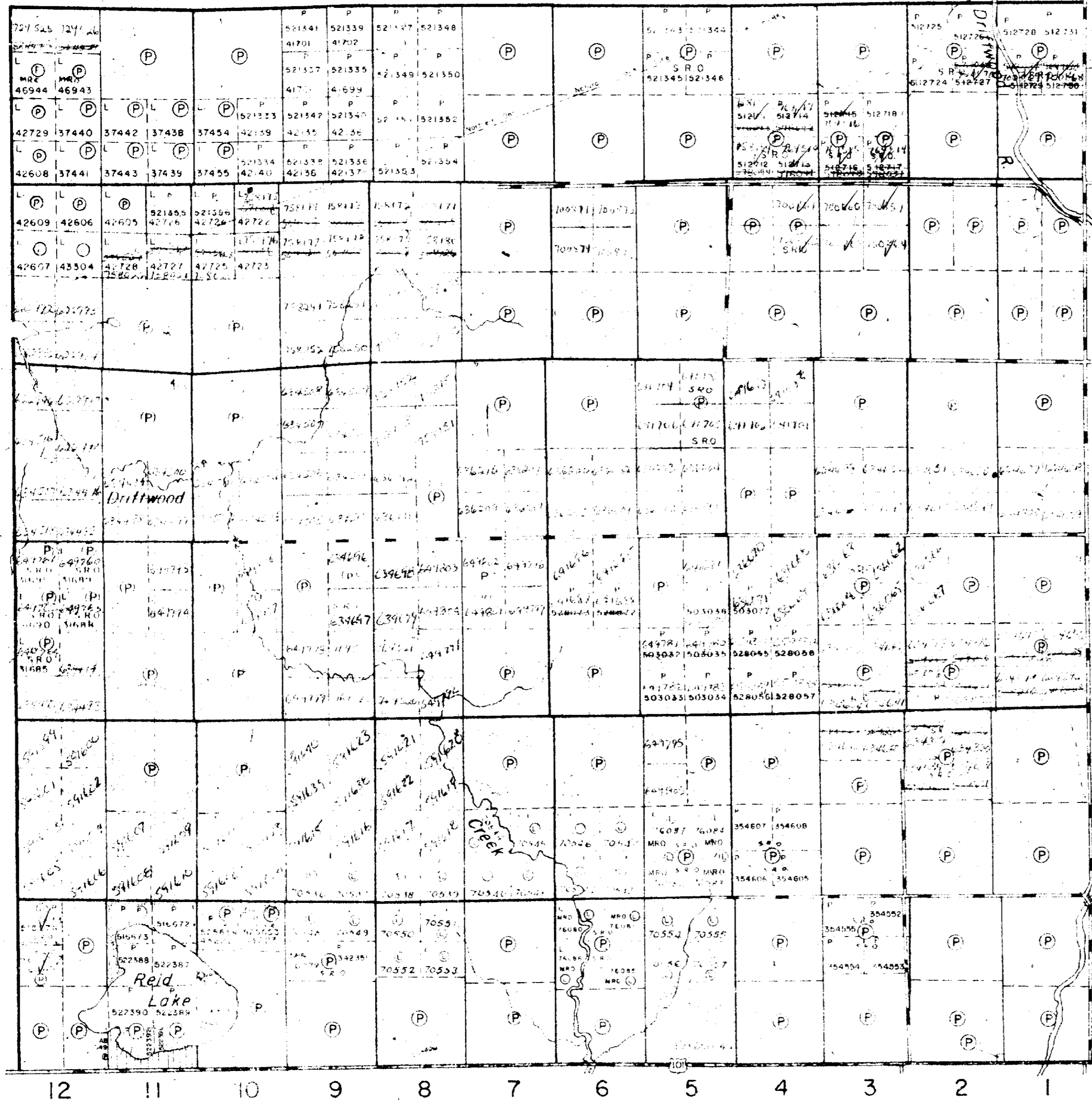
LD

88E.M

STOCK T.M.B

88

Clergue Twp.



VI

V

IV

III

II

I

Taylor Twp.

THE TOWNSHIP OF

STOCK

DISTRICT OF COCHRANE

PORCUPINE MINING DIVISION

SCALE: 1-INCH=40 CHAINS

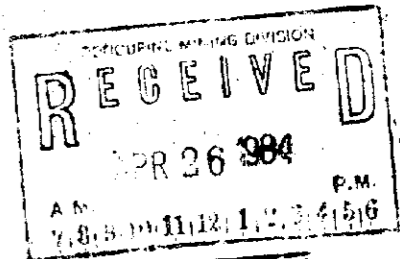
LEGEND

- PATENTED LAND
- CROWN LAND SALE
- LEASES
- LOCATED LAND
- LICENSE OF OCCUPATION
- MINING RIGHTS ONLY
- SURFACE RIGHTS ONLY
- ROADS
- IMPROVED ROADS
- KING'S HIGHWAYS
- RAILWAYS
- POWER LINES
- MARSH OR MUSKEG
- MINES

NOTES

400' Surface rights reservation around all lakes and rivers.

RESERVATIONS:
① Reserved for recreational purposes under Sec. 3, R.S.O. File 180543.



DATE OF ISSUE
JUL 24 1984
Ministry of Natural Resources
TORONTO

PLAN NO.- M. 388

ONTARIO
MINISTRY OF NATURAL RESOURCES
SURVEYS AND MAPPING BRANCH

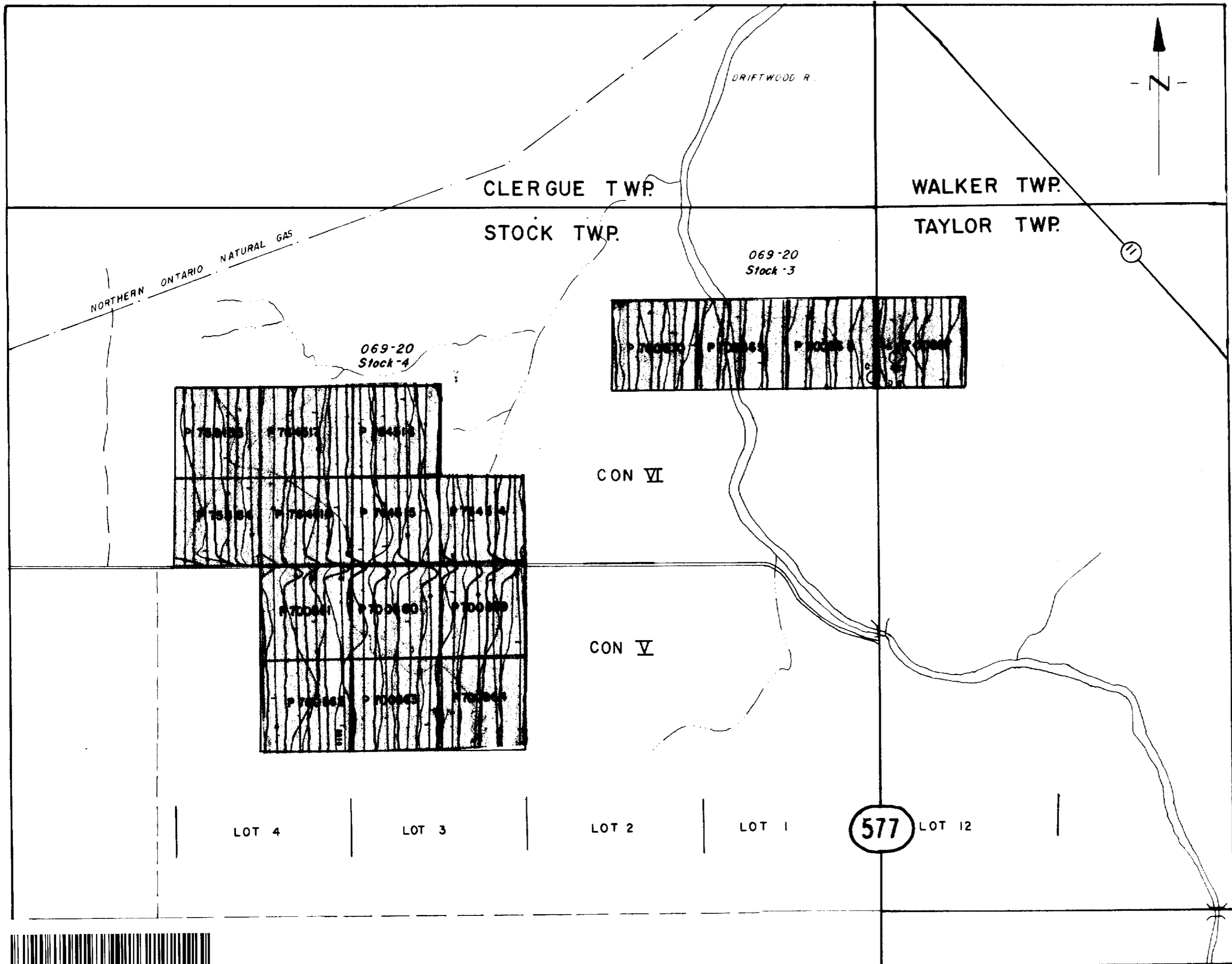
Bond Twp.



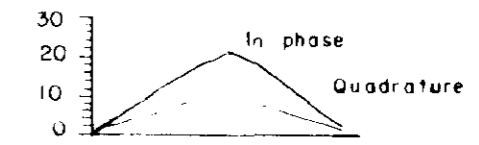
W 388

STOCK T.M.B

88E.M



LEGEND



A. Watts

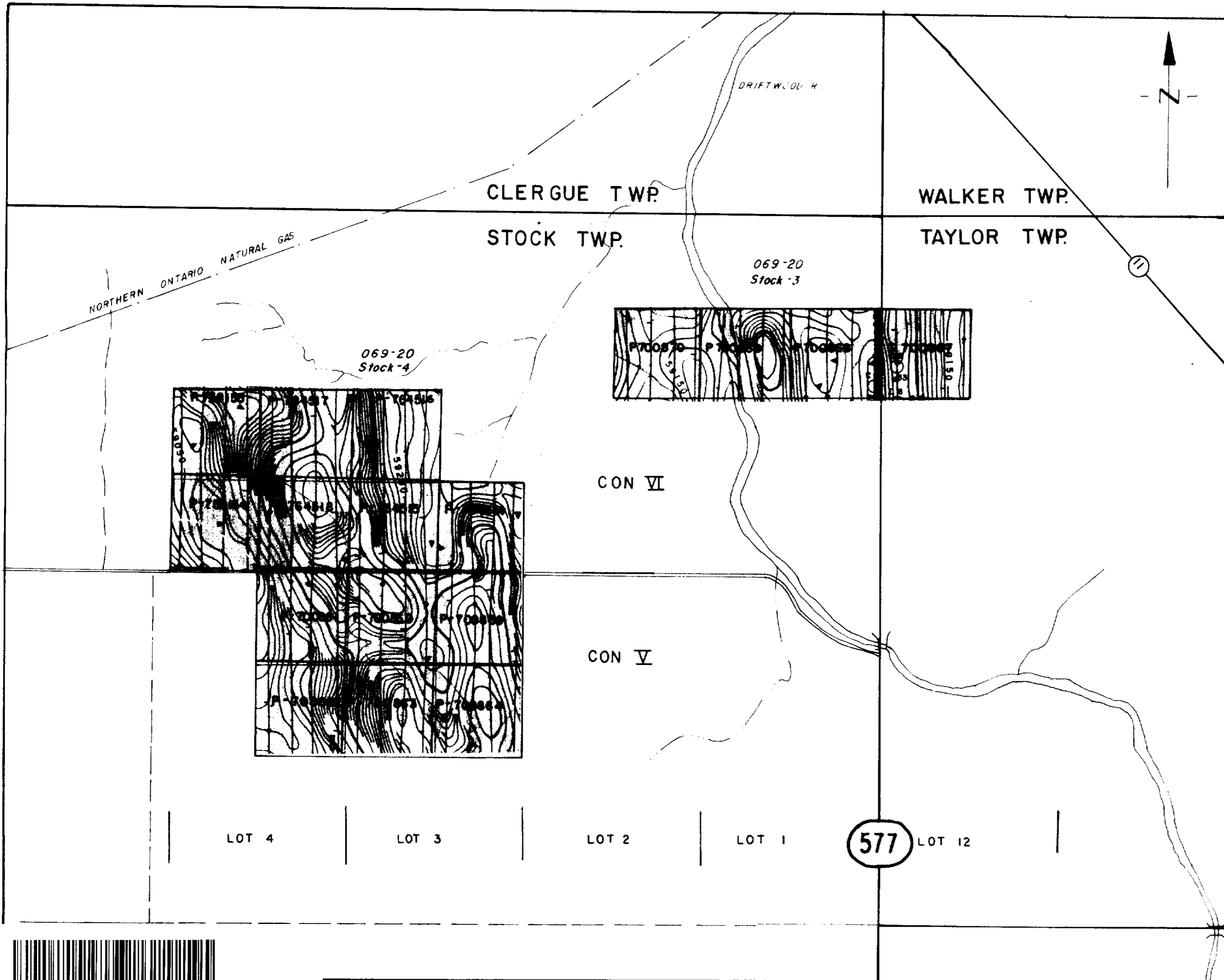
CANAMAX RESOURCES INC.

AIRBORNE ELECTROMAGNETIC SURVEY MAP
 PIPESTONE PROJECT (069)
 TIMMINS, ONTARIO

NTS 42-A-10 Date May 1984 Scale 1:15,000

2.6838





LEGEND

- 250 gammas
- 50 gammas
- 10 gammas

A. Watts

CANAMAX RESOURCES INC.

TOTAL FIELD MAGNETIC MAP
 FIRESTONE PROJECT (069)
 TIMMINS ONTARIO

NTS 42-A-10 Date May 1984 Scale 1:15,000



42A105E0071 2.6838 STOCK

220

577

2.6838