



32D05NW0419 2.5502 HARKER

010

REPORT ON A GEOLOGICAL SURVEY

MATHESON CLAIMS

HARKER-5

UNION OPTION

PROJECT 010-44

N.T.S. 32 D/12

RECEIVED
MAY 27 1983
MINING LANDS SECTION

CANAMAX RESOURCES INC.

Timmins, Ontario
January 1983

A. E. Kent
Geologist



32D05NW0419 2.5582 HARKER

010C

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SUMMARY

During August and September of 1982, a geological prospecting survey was performed on the 010-44, Union Mining Option. A 1:2500 scale map was produced showing the results of this survey and the position of historical drilling.

Prospecting and trenching has indicated gold values up to 1.85 grams per tonne in outcrops of pyritic sediment and oxide iron formation.

The results of diamond drilling carried out during 1946-47 indicate that gold values exist along the margins of a large syenite stock located in the southeast corner of the property.

INTRODUCTION

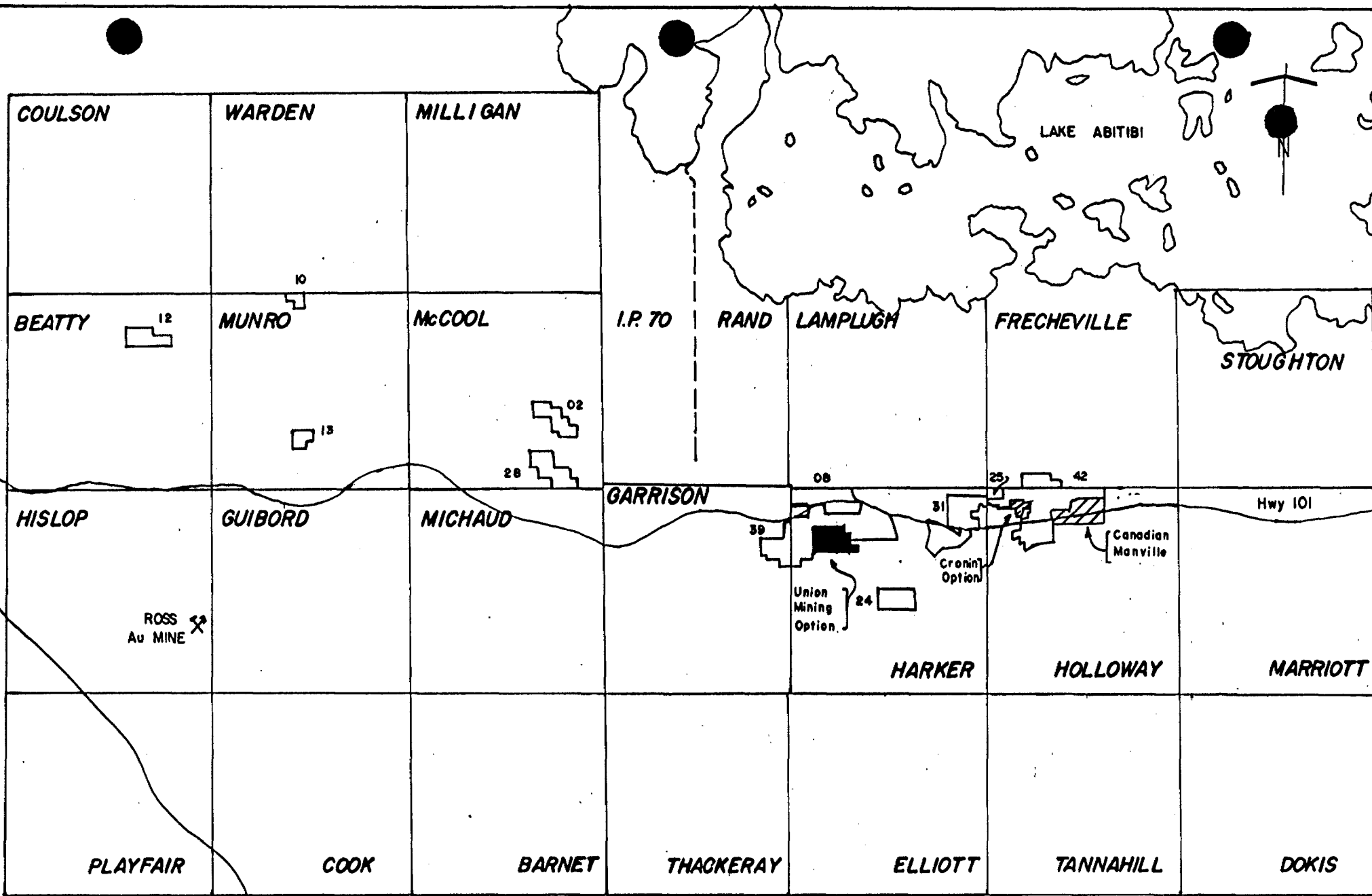
A group of seven (7) licensed claims were acquired by Amax of Canada Limited by option on August 15, 1982. The vendor of the claims was the Union Mining Corporation. The claims were acquired to cover the area of a historical gold showing originally held by Dale Gold Mines (1946-47).

A geological prospecting survey was performed on the claims from August 17 to September 14, 1982. Personnel involved in the survey include: E. Kent - Geologist, J. Walmsley - Senior Assistant and M. Benoit - Junior Assistant.

All claim posts were located as part of a boundary survey also completed during this period.

LOCATION AND ACCESS

The group is located in northwestern Harker township in the Larder Lake Mining Division of Ontario. Access is gained by following Highway 101 44 kilometres eastwards from Matheson. Secondary logging roads leading south from the highway give access to the property, to the east and west of the Ghost River.



SCALE 1" = 4mi. (1:250,000)

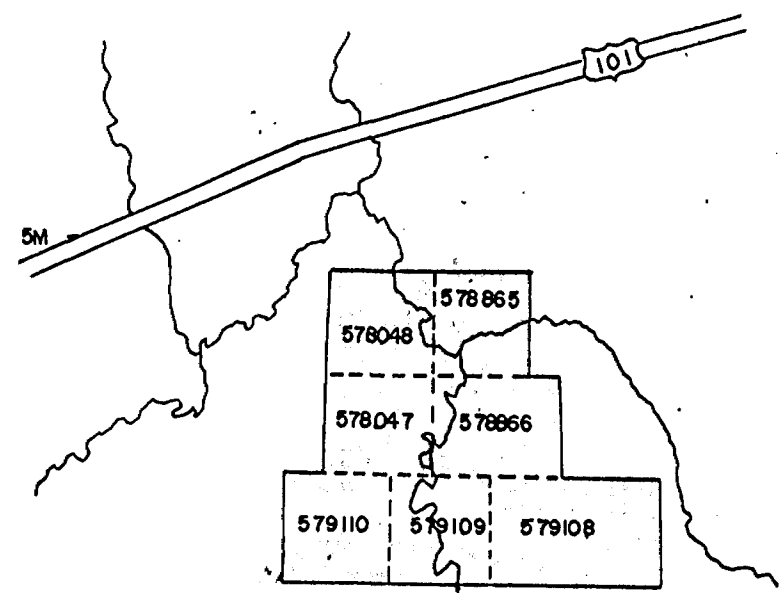
□ Canimax OIO

■ Canimax Option

FIGURE 1



HARKER TOWNSHIP



CLAIM SKETCH
Harker Township
UNION OPTION
010-44

Scale: 1" = 1/2 mile

FIGURE 2

TOPOGRAPHY AND RESOURCES

The group consists of generally flat, well drained land lying within the floodplain of the Ghost River. Relief is limited to 25 to 30 metres and is expressed along a north-east trending outcrop ridge which cuts across claims L-578047 and L-578865.

Outcrop is sparse, accounting for less than one percent of the land area and is limited to the ridge noted above. Soil cover consists of clay and boulder till. Much of the property was clear cut and no evidence of replanting is seen. Areas of high ground have been re-seeded in dense poplar and alder groves.

The Ghost River crosses the centre of the group and flows northward.

PREVIOUS WORK

Information relating to exploration programmes conducted by Dale Gold Mines Ltd. (1946-47) and Union Mining Corporation (1981) is available from the Regional Geologist's office in Kirkland Lake and at the Canamax Resources Inc., Timmins office.

Work performed by Dale Gold Mines included a detailed 1:2400 scale magnetic survey performed with a torsion balance magnetometer and on a surveyed grid. Follow-up drilling consisted of seven (7) diamond drill holes (AX) totalling 1530 metres. The core

from this programme has been located on the Canamax 010-39 claim group at 3230W, 1240S. The original order and hole number cannot be determined.

The Dale drill holes intersected a sequence of silicified pyritiferous sediments, oxide iron formation, talc-chlorite schist and fine to coarse grained syenite. The positioning of the Dale drill holes and description in the drill logs indicates that low grade gold mineralization was intersected in pyritiferous hybrid rocks along the syenite-country rock boundary (see Amax Geological Survey Map, 1982). Talc-chlorite rock is interpreted by the author to represent fault zone material forming a trace of the Porcupine-Destor Fault.

Extensive pitting and trenching was carried out on outcrops of cherty sediment iron formation exposed in claim L-578047. This work was performed by the Dale Gold Mines Company.

Union Mining acquired the present seven (7) claims during 1980 and 1981. A 17 line mile grid was established with 200 foot line spacings. Ground magnetic and V.L.F. surveys were carried out and submitted for assessment credit (1981). A report detailing the results of these surveys is available in the assessment files, Kirkland Lake (L. Hobbs, 1981).

GENERAL GEOLOGY

The geology of Harker township was described by J. Satterly of the Ontario Department of Mines in Report Vol. LX, Part VII, 1951. A re-interpretation of the area was made by L. Jensen of the Ontario Geological Survey on maps released during 1982 (P.2433-4).

Using the nomenclature of Jensen, the township can be broken up into three (3) groups. The southern and central parts of the township are underlain by iron-rich tholeiitic-mafic volcanic flows belonging to the Kenojevis group. These volcanic flows are relatively barren of economic mineralization but may contain mineralized horizons of interflow sediments. Extensive underground development was carried out at the Harker gold property in southeastern Harker township. This occurrence is hosted in siliceous interflow rocks and a fault-fissure type vein system. Syenite and lamprophyre dyke rocks were reported in the underground workings.

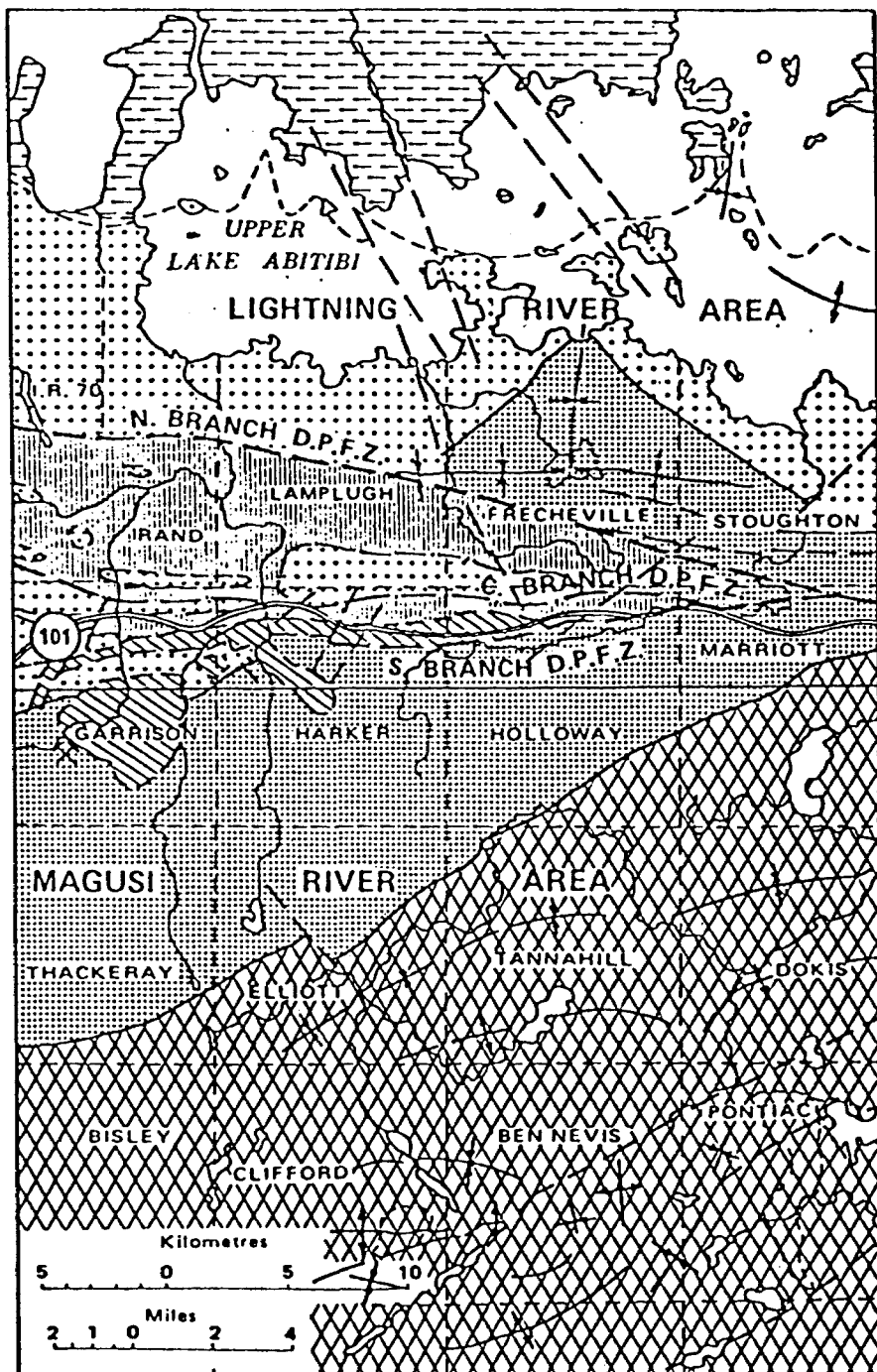
Lying to the north of the Kenojevis group are the fault bounded sedimentary rocks of the Porcupine-Destor Fault. These rocks consist of clastic wacke and arkosic sediments with interbedded chemogenic sediments such as chert and iron formation.

Syenitic intrusions lying immediately south of the Porcupine-Destor Fault have been exploited for gold. In adjacent Garrison township, the "Garrison Mine" was operated as a small,

300 to 400 thousand tonne open pit during 1981. The mineralization in this deposit occurred as gold in pyrite within hydrothermally altered basaltic rock. The mine was located adjacent to a large syenite batholith and was cut by syenite dykes. Ore grades are reported to have been 4.0 to 4.5 grams per tonne.

In the Matachewan area, gold producers related to the emplacement of the syenite dykes and stocks, have included the Matachewan Consolidated Mine which produced 3.5 million tonnes at 3.8 grams per tonne and the Young-Davidson Mine which produced 6.2 million tonnes of ore at 3.5 grams per tonne.

That part of the township north of the Porcupine-Destor Fault is underlain by calc-alkaline volcanic rocks of the Hunter Mine Group. Overlying the above are the komatiitic and tholeiitic lavas of the Stoughton-Roquemaure Group (see Figure 3). Gold potential exists within pyritiferous tuffs and flows of the Hunter Mine Group; although none of these rocks are observed in outcrops.















-  Fault
-  Syncline
-  Anticline
-  Conformable contact
-  Unconformable contact
-  Intrusive contact
-  Abitibi Batholith
-  Destor - Porcupine Comple.
-  Blake River Group
-  Kinojevis Group
-  Stoughton - Roquemaure G
-  Hunter Mine Group

Figure 3 Geological map of the Magusi River and Lightning River areas.

L.S. JENSEN, 1982

RESULTS OF THE WORK PROGRAMME

LINECUTTING

The 27 line kilometre grid existing on the property was re-established and chained in metric. In addition, a tie line was cut at 1000N, and lines from the Canamax 010-39 group were tied in.

GEOLOGICAL MAPPING-PROSPECTING

A 1:2500 scale geological map was prepared showing outcrop locations, topography, surface sampling and interpreted geology (back pocket). All of the outcrops examined lie on the south face of a north-east trending ridge which crosses L-578047 and L-578865.

These outcrops consist largely of silicified/carbonated sedimentary rocks commonly showing signs of shearing and brecciation. Disseminated pyrite as well as quartz vein type mineralization is observed in the rock. These quartz veins are best observed along a cliff face on line 243E, 100N. At this point, a quartz vein swarm consisting of narrow 2 to 6 centimetre wide veins are arranged in vertical north-south striking fractures and are mineralized with minor pyrite, chalcopyrite and galena. No significant gold values were obtained from samples taken of the veins.

A strongly magnetic, magnetite-jasperlite banded iron formation is observed along the cliff face on claim L-578047. The iron formation is 1 to 5 metres wide and is strongly folded and faulted. The unit appears to strike northwest-southeast and to be vertically dipping where observed in outcrop. This unit was also noted to occur in drill hole Dale-4 located 600 metres to the northeast. The presence of talc-chlorite schist in these same drill holes suggest that the nearby fault may have drag-folded the sediments and iron formation.

Grab samples taken from the iron formation returned gold values up to 1.85 grams per tonne of gold. Gold values were also obtained from pyritic cherty sediment outcropping on line 462E (0.96 grams per tonne - D12348).

CONCLUSIONS

The results of geological mapping and prospecting surveys and of data compilation work indicates that the Union Mining Option holds the potential for economic gold mineralization. Favourable results obtained from surface sampling as well as historic gold values obtained by diamond drilling indicate that pyritic gold ore could exist in the following places:

- 1) Faulted and folded sections of oxide-sulphide iron formation

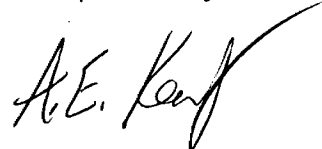
- 2) Marginal phases of the syenite stock, including silicified and pyritiferous country rock.

RECOMMENDATIONS

- 1) Six (6) diamond drill holes totalling approximately 800 metres designed to test the three (3) priority environments outlined previously.

- 2) Provisional upon the results of the detailed evaluation of pyrite-gold mineralization by the I.P. method

Respectfully submitted,



A. E. Kent
Geologist

APPENDIX A

SCHEDULE OF CLAIMS

PROJECT 010-44

UNION OPTION

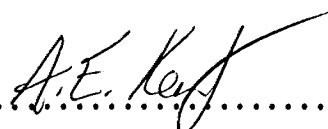
| TOWNSHIP | CLAIM NUMBER | RECORDING DATE |
|----------|--------------|-------------------|
| Harker | L-578047 | November 17, 1980 |
| | L-578048 | November 17, 1980 |
| | L-578865 | November 17, 1980 |
| | L-578866 | November 17, 1980 |
| | L-579108 | December 23, 1980 |
| | L-579109 | December 23, 1980 |
| | L-579110 | December 23, 1980 |

DECLARATION

I, A. Eugene Kent, of the City of Timmins, in the Province of Ontario, with a mailing address of 691 MacLean Drive, do hereby certify that:

1. I am a geologist employed by Canamax Resources Inc., with offices at 255 Algonquin Blvd. West, Timmins, Ontario.
2. I attended Lakehead University in Thunder Bay, Ontario and graduated with the degree of B. Sc. Honours in Geology in 1981.
3. I have five summers and two years of field experience in geological mapping and related fields of exploration.
4. I was personally present on the property and did supervise the survey as reported.
5. I do not have, nor do I expect to have, any interest in the properties held by Canamax Resources Inc.

Dated at Timmins, Ontario

..........
A. Eugene Kent



Ministry of Natural Resources

Land Admin *Bea*

Report of Work (Geophysical, Geological, Geochemical and Expenditures)



32D05NW0419 2.5582 HARKER

#137

1 claims traversed form, attach a list. calculated in the "Days Cr." columns. is below.

900

Type of Survey(s) **Geological** Township or Area **Harker Township**

Claim Holder(s) **CANAMAX RESOURCES INC.** Prospector's Licence No. **T-1318**

Survey Company **Canamax Resources Inc.** Survey Dates (linecutting to office) **17 08 82 14 09 82** Total Miles of Line Cut

Name and Address of Author (of Geo-Technical report) **Eugene Kent**

Special Provisions Credits Requested

| Instructions | 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 | 20 |
| | Geochemical | |

Mining Claims Traversed (List in numerical sequence)

| Mining Claim | | Expend. Days Cr. | Mining Claim | | Expend. Days Cr. |
|--------------|--------|------------------|--------------|--------|------------------|
| Prefix | Number | | Prefix | Number | |
| L | 578047 | 20 | | | |
| | 578048 | 20 | | | |
| | 578865 | 20 | | | |
| | 578866 | 20 | | | |
| | 579108 | 20 | | | |
| | 579109 | 20 | | | |
| | 579110 | 20 | | | |

Man Days

| Instructions | Geophysical | Days per Claim |
|---|-------------------|----------------|
| Complete reverse side and enter total(s) here | - Electromagnetic | |
| | - Magnetometer | |
| | - Radiometric | |
| | - Other | |
| | Geological | |
| | Geochemical | |

Airborne Credits

| Note: Special provisions credits do not apply to Airborne Surveys. | | Days per Claim |
|--|-----------------|----------------|
| | Electromagnetic | |
| | Magnetometer | |
| | Radiometric | |

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.

Report Completed

Date of Report **May 20, 1983** Recorded Holder or Agent (Signature) *Rosemary J. Kelly*

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 **Randall J. Roussain**

255 Algonquin Blvd. West, Timmins, Ontario

Date Certified **May 20, 1983** Certified by (Signature) *R. J. Roussain*

RECEIVED
JUN 10 1983
MINING LANDS SECTION

LARDER LAKE MINING DIV.
RECEIVED
MAY 24 1983
AM
7 8 9 10 11 12 1 2 3 4 5 6

For Office Use Only

Total Days Cr. Recorded **MAY 24 1983** Mining Recorder

Date Approved/Recorded *Aug 17/83* Regional Branch Director

Total number of mining claims covered by this report of work. **7**

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) _____

Instrument(s) _____

(specify for each type of survey)

Accuracy _____

(specify for each type of survey)

Aircraft used _____

Sensor altitude _____

Navigation and flight path recovery method _____

Aircraft altitude _____ Line Spacing _____

Miles flown over total area _____ Over claims only _____

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 _____

2.5582



TIMMINS, ONTARIO
255 ALGONQUIN BLVD. WEST
P4N 2R8
TELECOPIER 705-264-5247
TELEPHONE 705-264-5247

| | |
|---|----------------|
| RECEIVED | |
| Land Management Branch | August 4, 1983 |
| CIRCULATE <input type="checkbox"/> | |
| COMMENTS PLEASE <input type="checkbox"/> | |
| BY | |
| AUG - 9 1983 | |
| E. E. ANDERSON | |
| J. R. MORTON | |
| J. C. SMITH <input checked="" type="checkbox"/> | |
| G. SHERMAN | |
| J. M. SMALL | |
| RETURN TO R. 6450 | |

Land Management Branch,
Ontario Ministry of Natural Resources,
Whitney Block, Room 6450,
Queen's Park,
Toronto, Ontario.
M7A 1W3

Attention: R. Pichette

Dear Sir:

Re: Your File: 2.5582 - Geological Survey submitted
on Mining Claims L-578047 et al in the Township
of Harker

Further to your letter dated July 29, 1983 in which
you returned the plans for the aforementioned geological survey,
I am enclosing herewith said plans which have been coloured to
show the outcrop.

I trust that they are satisfactory.

Thank you.

Yours truly,
CANAMAX RESOURCES INC.

Rosemary Tittley (Mrs.)
Land Records

RECEIVED

AUG 9 1983

MINING LANDS SECTION

Encs. 2

cc: Mining Recorder, Kirkland Lake

July 29, 1983

2.5582

Canamax Resources Inc.
255 Algonquin Blvd West
Timming, Ontario
P4N 2R8

Attention: Mrs. R. Tittley

Dear Sirs:

RE: Geological Survey submitted on Mining Claims L 578047
et al in the Township of Harker

Enclosed are the plans, in duplicate, for the above-mentioned survey. Please show the outcrop designated by colour corresponding to the rock type as listed in the legend and return the plans to this office.

For further information, please contact Mr. F.W. Matthews
at (416)965-1380.

Yours very truly,

E.F. Anderson
Director
Land Management Branch

Whitney Block, Room 6450
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416)965-1380

R. Pichette:mc

Encl.

cc: Mining Recorder
Kirkland Lake, Ontario



June 30/83.

Mining Lands Comments

- Outcrops not coloured - map is o/c
except for this.

To: Geophysics

Comments

Approved

Wish to see again with corrections

Date

Signature

To: Geology - Expenditures **Mr. Kustra.**

Comments

Approved

Wish to see again with corrections

Date

July 21/83

Signature

C. Kustra

To: Geochemistry

Comments

L.D.

Approved

Wish to see again with corrections

Date

Signature

To: Mining Lands Section, Room 6462, Whitney Block.

(Tel: 5-1380)

2.5582

1983 06 02

Mr. George J. Koleszar
Mining Recorder
Ministry of Natural Resources
4 Government Road East
P.O. Box 984
KIRKLAND LAKE, Ontario
P2N 1A2

Dear Sir:

We have received reports and maps for a Geological survey submitted under Special Provisions (credit for Performance and Coverage) on mining claims L 578047 et al in the Township of Harker.

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

We do not have a copy of the report of work which is normally filed with you prior to the submission of this technical data. Please forward a copy as soon as possible.

Yours very truly,

E.F. Anderson
Director Land Management Branch

Whitney Block, Room 6450
Queen's Park
Toronto, Ontario
M7A 1W3
Phone 416/965-1380

A.Barr: eib

cc: Canamax Resources Inc.
255 Algonquin Blvd. West
Timmins, Ontario
P4N 2R8

Attn: Mrs. Rosemary Tittley



CANAMAX
RESOURCES INC.

TIMMINS, ONTARIO
255 ALGONQUIN BLVD. WEST
P4N 2R8
TELECOPIER 705-264-5247
TELEPHONE 705-264-5247

May 20, 1983

Our File: 010-44

Mr. F. W. Matthews,
Ontario Ministry of Natural Resources,
W1617, Whitney Block,
Queen's Park,
Toronto, Ontario.
M7A 1W3

RECEIVED

MAY 27 1983

MINING LANDS SECTION

Dear Sir:

Re: Mining Claims 578047 et al.
Harker Township

Please find enclosed herewith two (2) copies of a report and plans concerning a Geological Survey which was carried out over seven (7) contiguous mining claims located in Harker township.

A Report of Work has been filed with Mr. George Koleszar, Mining Recorder for the Larder Lake Mining Division.

Thank you.

Yours truly,
CANAMAX RESOURCES INC.

Rosemary Tittley

Rosemary Tittley (Mrs.)
Land Records

Encs. 2

c.c. G. Koleszar, Mining Recorder, Kirkland Lake
K. Clemis/E. Barclay, Toronto

2.5582

Seol.

L.578041

✓

578048

✓

578865

✓

578866

✓

579108

✓

579109

✓

579110

✓

D.K.

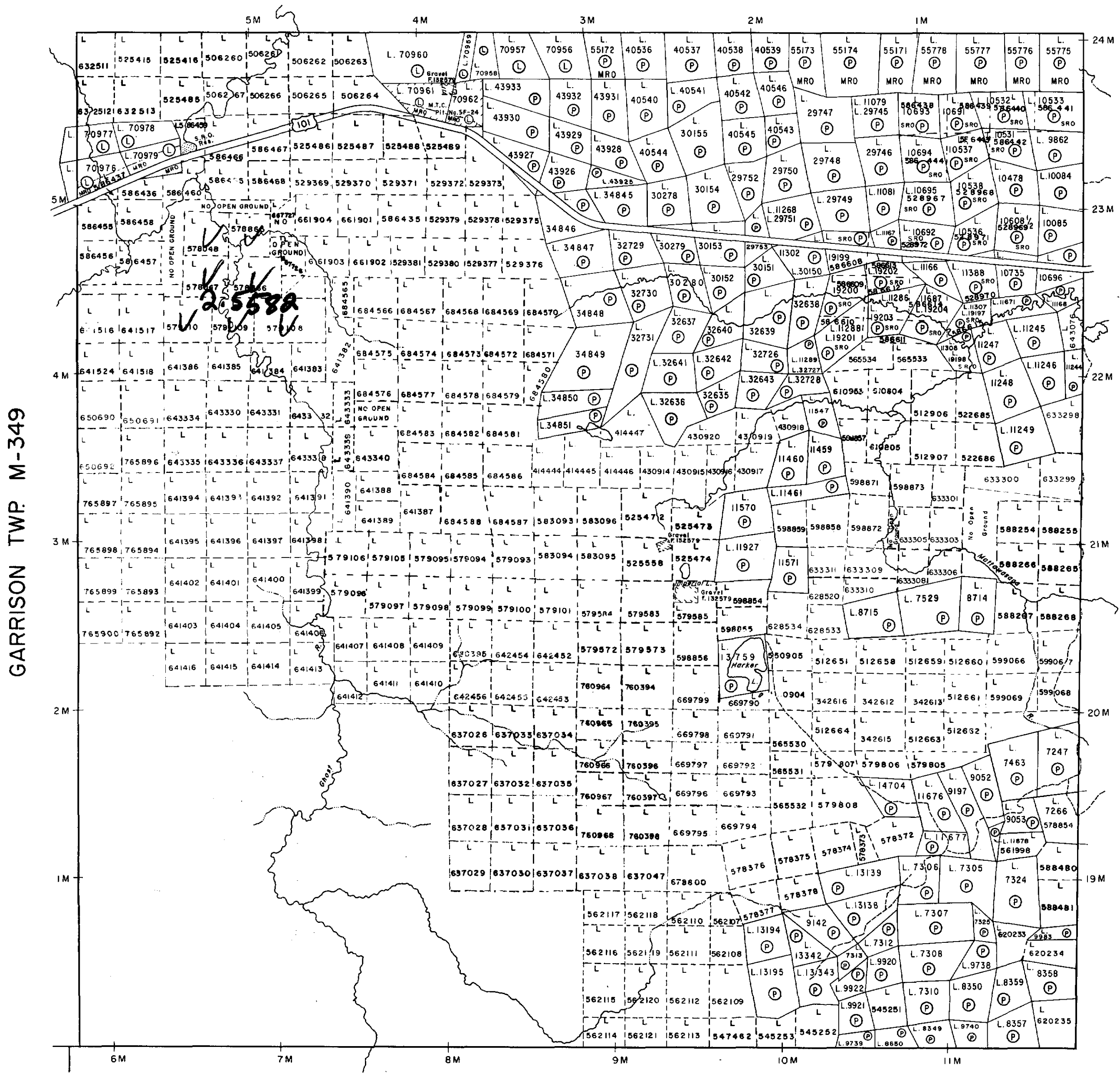
LAMPLUGH TWP. M-358

THE TOWNSHIP OF
OF
HARKER

DISTRICT OF COCHRANE

LARDER LAKE MINING DIVISION

SCALE: 1-INCH = 40 CHAINS



GARRISON TWP. M-349

HOLLOWAY TWP. M-356

LEGEND

- PATENTED LAND ● or (P)
- CROWN LAND SALE C.S.
- LEASES (L)
- LOCATED LAND Loc.
- LICENSE OF OCCUPATION L.O.
- MINING RIGHTS ONLY M.R.O.
- SURFACE RIGHTS ONLY S.R.O.
- ROADS
- IMPROVED ROADS
- KING'S HIGHWAYS
- RAILWAYS
- POWER LINES
- MARSH OR MUSKEG
- MINES
- CANCELLED
- PATENTED S.R.O.

NOTES

400' Surface Rights reservation along the shores of all lakes and rivers.

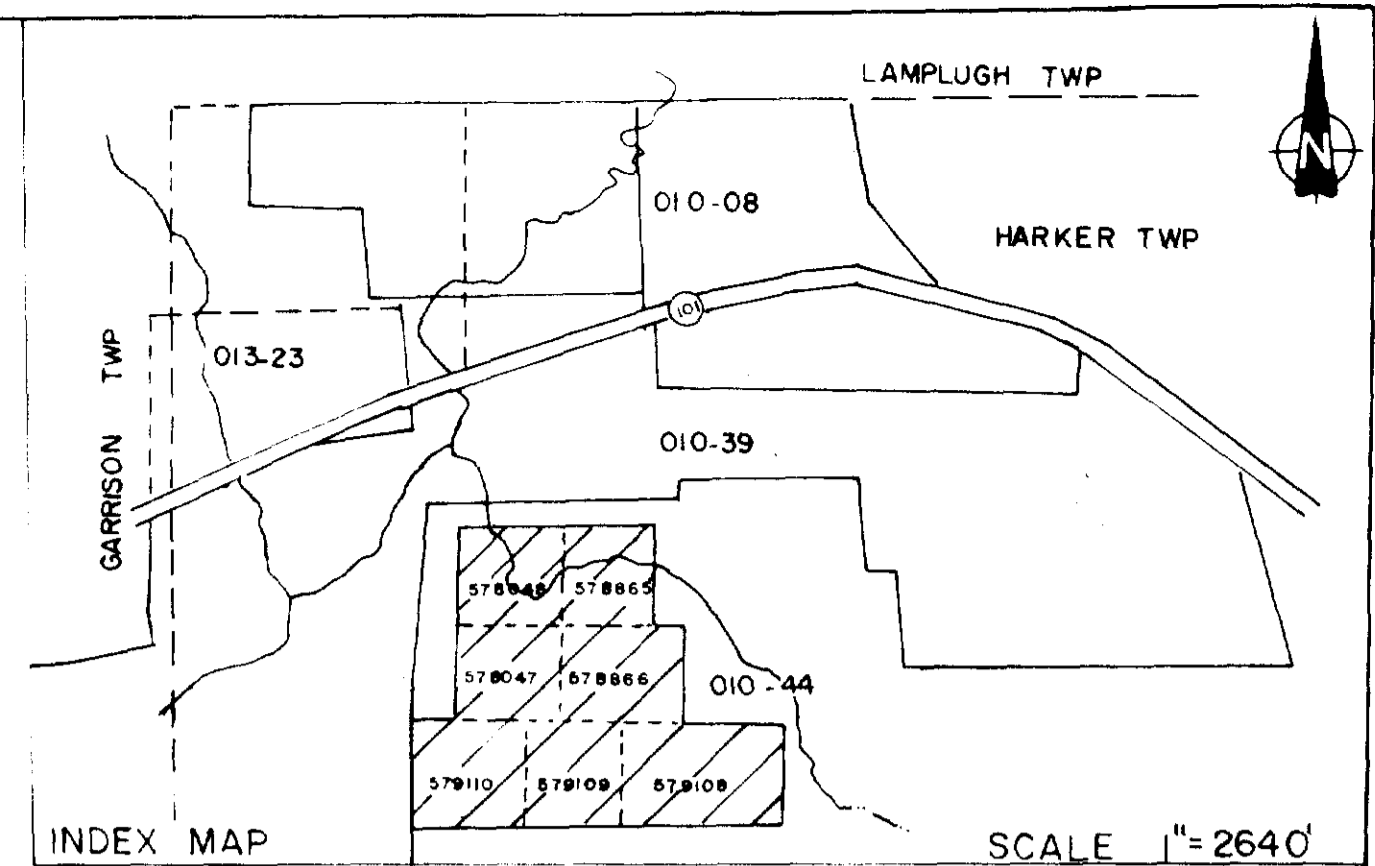
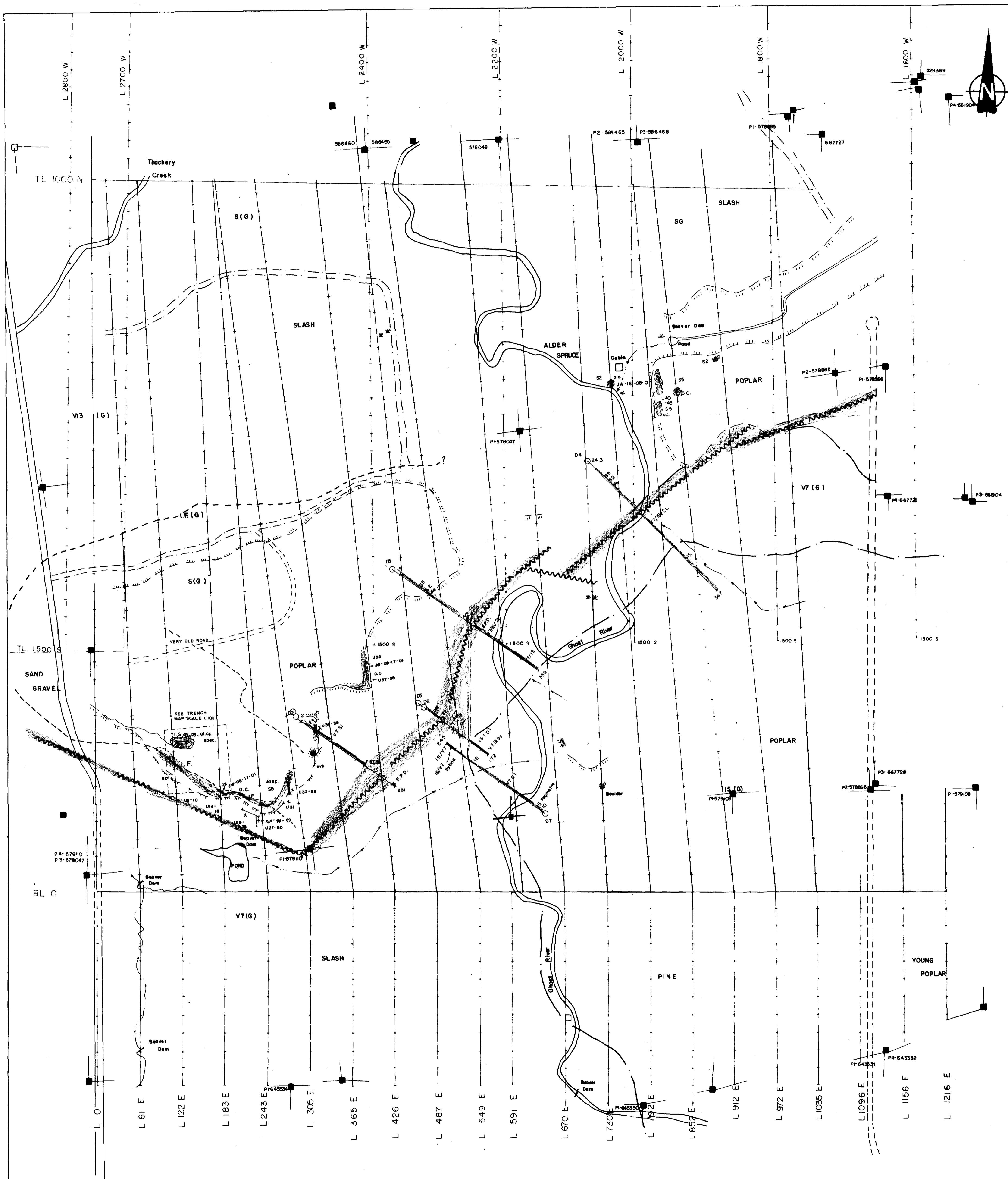
DATE OF ISSUE
AUG 15 1983
Ministry of Natural Resources
TORONTO

ELLIOTT TWP. M-347

PLAN NO. **M-353**

ONTARIO
MINISTRY OF NATURAL RESOURCES
SURVEYS AND MAPPING BRANCH





- SYMBOLS**
- UNION MINING GRID O10-44, redefined in metric
 - AMAX O10-39 GRID LINE (approx. location)
 - CLAIM POST LOCATED
 - OUTCROP
 - BEDROCK TRENCH
 - OVERBURDEN STRIPPING
 - TOPOGRAPHIC RIDGE
 - STRIKE AND DIP OF BEDDING
 - FAULT ZONE - Talch Chlorite Schist
 - GEOPHYSICALLY INDICATED
 - MAGNETITE IRON FORMATION INFERRED
 - RED CHERTY IRON FORMATION (contains up to 4% disseminated pyrite)
 - INFERRED GEOLOGICAL CONTACT
 - DIAMOND DRILL HOLE
 - MINERALIZED ZONE - pyritic gold ore
 - TOTAL DEPTH - meters
 - DALE GOLD MINES (1947) Vertical Projection

- LEGEND**
- SEDIMENTS
 - GREYWACKE - ARGILLITE
 - CHERT - grey
 - SYENITE (Pegmatite in part)
 - HYBRID: Syenite - contact phase
 - BASALT
 - ULTRAMAFICS
 - QUARTZ VEINS
 - PYRITE
 - GALENA
 - CHALCOPYRITE
 - MALACHITE
 - SPECULARITE

CANAMAX RESOURCES INC.
 HARKER TOWNSHIP
 GEOLOGICAL SURVEY MAP
 UNION MINING OPTION, O10-44
 Matheson, Ontario
 Scale 1:2500

NTS 32-D-12 Sept. 1982
 To Accompany Report By: *E. K. [Signature]* Timmins, Ontario

