



41114NE0001 0010A1 BEAUMONT

010

MURGOR EXPLORATIONS LIMITED
GEOLOGICAL AND GAMMA RAY
SURVEYS
BEAUMONT AND ROBERTS TOWNSHIPS
SUDBURY MINING DIVISION
ONTARIO

Report
for
Murgor Explorations Limited
Geological and Gamma Ray Surveys
Beaumont and Roberts Townships
Sudbury Mining Division
Ontario

SUMMARY

Murgor Explorations Limited own thirty-five unpatented claims in the southeast corner of Beaumont and the northeast corner of Roberts Township, 24 miles northwest of the railroad junction of Capreol. Geologic mapping and gamma ray spectrometer surveys were carried out over the claim group during the period from September to October 1969.

The property contains a northeast dipping monocline onto which are imposed a plunging anticline and possible syncline. These last two features occur in the Mississagi and possibly the Bruce Formation; but are not well reflected in the Gowganda Formation.

The gamma ray spectrometer survey did not outline any significantly anomalous areas but this would be expected since most of the exposures on the property were in the upper Huronian (Gowganda Formation).

It is concluded that the best area for exploration on the property would be at depth along the suggested axis of the syncline at the north end of Proudfoot Lake. Here there is the best chance for finding the greatest accumulation of Lower Mississagi conglomerates. A structural drill hole is recommended here and would have to be drilled to a depth of 1500 feet or more.

Report
for
Murgor Explorations Limited
Geological and Gamma Ray Surveys
Beaumont and Roberts Townships
Sudbury Mining Division
Ontario

I. INTRODUCTION

Murgor Explorations Limited hold 35 unpatented claims located in the southeast corner of Beaumont Township, Sudbury Mining Division. These claims straddle a series of northeast dipping Huronian sediments of the Cobalt and Bruce Groups. Geological mapping and gamma ray spectrometer surveys were carried out in order to outline the potential for sedimentary uranium deposits and detect the presence in surface exposures are radioactive minerals.

II. LOCATION AND ACCESS

The property is located 24.5 miles north from Capreol along the C.N.R. at a former siding now called Old Raphoe. Access is possible by the railroad and no road leads to the property although a local road leads from Old Raphoe to Lonely Lake to the east. The Vermillion River traverses the property.

III. PROPERTY

The property consists of 35 contiguous unpatented mining claims - numbers as follows:

S156268 to 87 inclusive (20 claims)
S156306 to 16 inclusive (11 claims) in Beaumont Township
S156317 to 20 inclusive (4 claims) in Roberts Township

IV. HISTORY OF THE PROPERTY

The property has not previously been explored for uranium but a few miles to the south in Roberts Township, Dyno Mines Limited and Elmridge Mines Limited carried out some exploration for uranium in the 1950's. These claims are now held by the Hudson Bay Mining-Anglo American Group. J.E.Thomson (1960, Ontario Department of Mines, Geological Report No.1) described the uranium occurrences in Roberts Township.

V. GECLOGICAL SURVEY

The property was mapped on a grid with traverse lines striking northeast - southwest at right angles to the formations. These lines are at 400 foot intervals along the base lines. Several steep bluffs and the river have interrupted the lines.

The rocks in the area are mainly Huronian sediments of late Pre-Cambrian age. They are separated into two groups:

Cobalt Group:

Gowganda Formation - This is the most prominent rock unit in the area and is made up of polymictic conglomerate, arkose, finely bedded argillite and greywacke. This greywacke where it tends to be siliceous and massive, forms steep scarps, the most prominent one forming the north-east bank of the Vermillion River.

There is an unconformity below the Gowganda Formation but this was not well enough exposed to describe.

Bruce Group:

The lower Huronian is represented by two formations on the property.

Bruce Formation - the Bruce conglomerate was mapped on the east shore of Proudfoot Lake.

Mississagi Formation - this formation is represented by three units, quartzite, argillite and basal conglomerate. These rocks occur principally in the southwest corner of the property, but lie below the Bruce Formation which is estimated to be about 1500 feet thick in most places in the area.

The rocks in the area form a gently plunging anticline whose axis would generally correspond to line 20S. This feature was not marked on the large scale map because it is not well defined. It is mainly interpreted from strikes and dips at Proudfoot Lake and at base line No.3 and it may be lost in the unconformity that is overburden covered in the area of Old Raphoe.

From the mapping of Roberts Township by the Ontario Department of Mines, a complimentary synclinal structure has its axis along line 76S. Evidence for this is found off the property.

There is only one exposure of Gowganda arkose at 7+00 east line 68B. The resistant nature of the more siliceous greywacke members produced scarp faces in the Gowganda series on the east bank of the Vermillion River.

The acid intrusives at 2+00W line 100B and at the west end of base line No.3 (unit 3a) may not belong to the Pre Huronian rocks. This rock on baseline No.3 shows a hybrid phase at 0 - 3+00N line 36W.

VI. GAMMA RAY SPECTROMETER SURVEY

Gamma ray spectrometer readings were taken over the entire property at 100 foot stations while at the same time the instrument was left on while travelling between stations. When anomalous areas occurred, intermediate readings were taken. Also while the mapping was carried out, readings were taken in any additional areas that looked to have promise.

When anomalous readings were obtained of the T₁ setting (K, U, Th) readings were taken on T₂ setting (U, Th) and T₃ setting (Th) and recorded. All of the weakly anomalous areas were checked while mapping was being carried out.

It will be noted that all these anomalous areas lie high in the section (in the Cobalt) while the rock exposures in the Bruce and Mississagi Formations are poor. The anomalies are considered weak and not of economic significance.

VII. CONCLUSIONS AND RECOMMENDATIONS

Poor exposures in the portion of the property underlain by the Mississagi Formation reduced the chances of locating a surface exposure of radioactive conglomerates. The Gamma ray survey located only a few weakly anomalous zones in the Gowganda Formation.

Geological mapping disclosed that a possible syncline may exist at the end of Proudfoot Lake where the Mississagi conglomerates would lie at depth of 1500 feet or more.

Although a shorter hole would be required to drill to the base of the Mississagi at 0+00 Baseline No.3, it would not be in an area where accumulation of basal beds would be favourable (assuming only minor distortion of the Mississagi Formation since deposition).

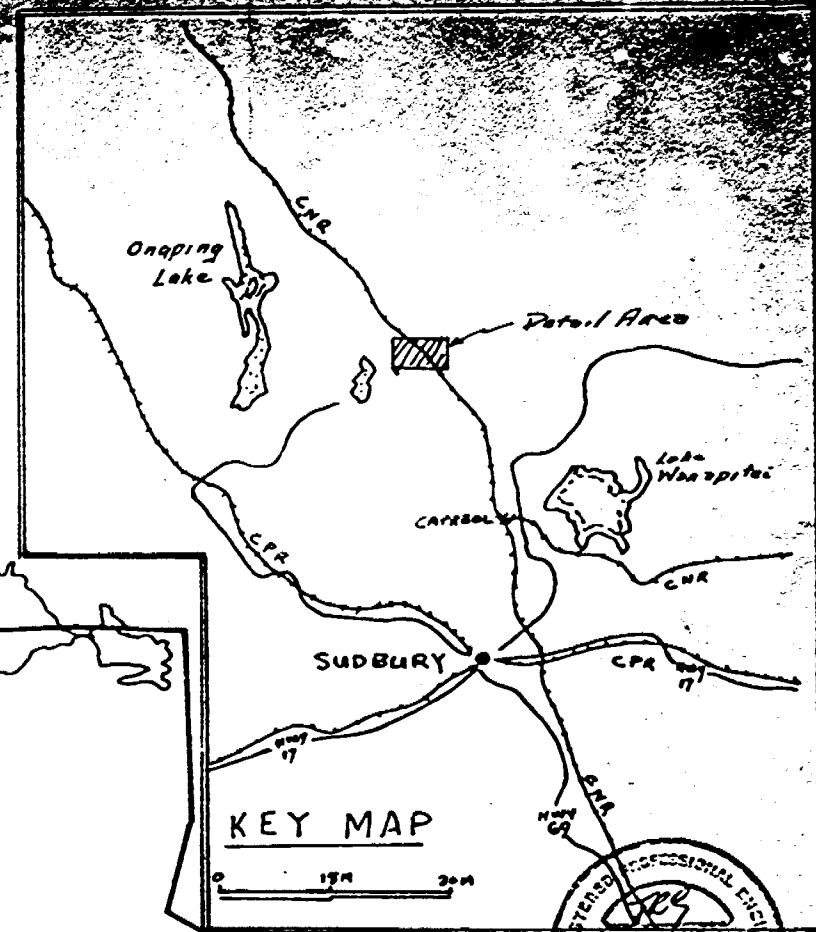
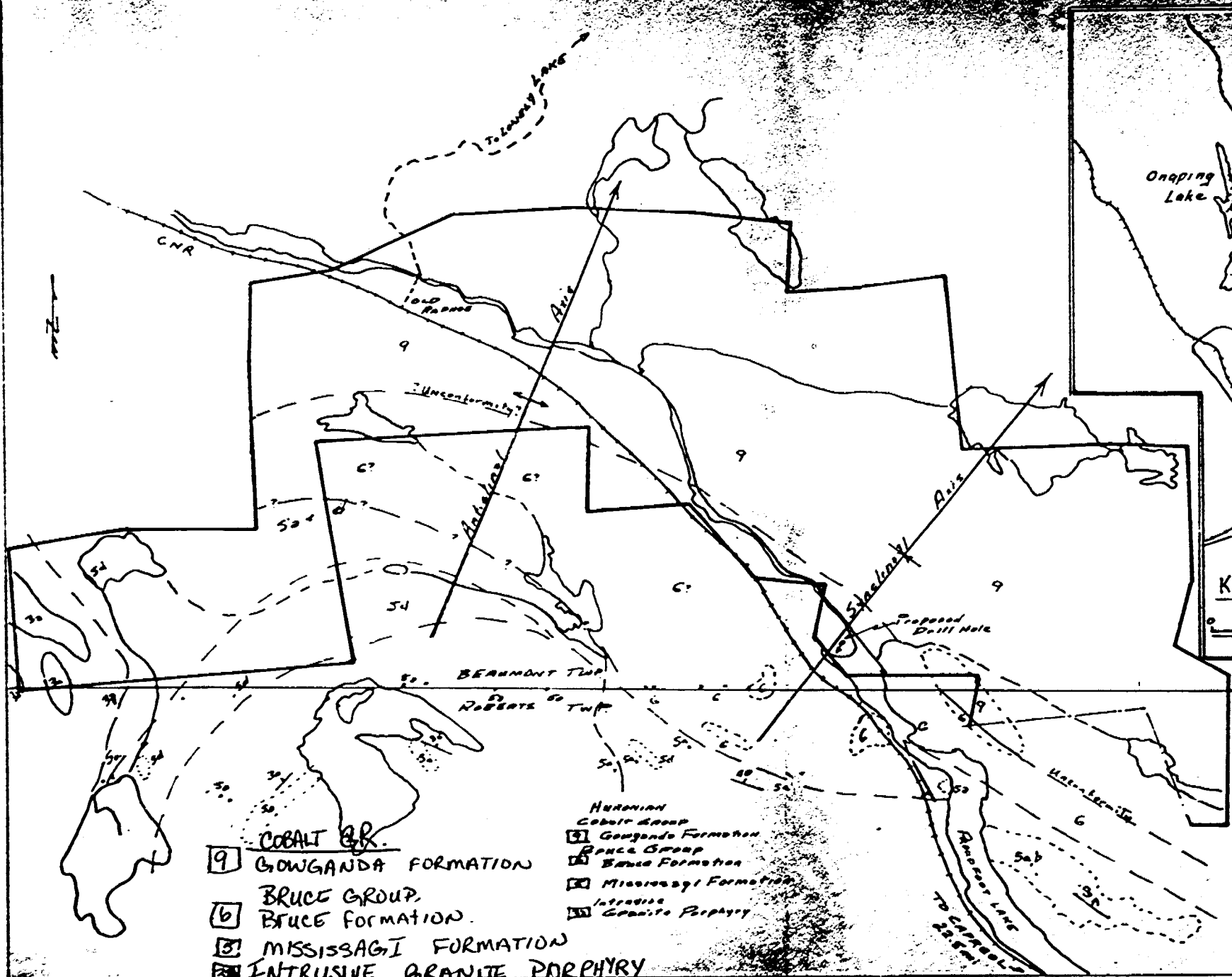
A tentative location for a structural drillhole to test the nature of the Bruce and Mississagi Formation is shown at 15+00W, 2+00 feet North of Line 76S (Baseline No.1).

Respectfully submitted,

November 27, 1969



Tom Gledhill
Tom Gledhill, B.A., P.Eng.



- COBALT Q.R.**
- 9 GOWGANDA FORMATION
 - 6 BRUCE GROUP
BRUCE FORMATION
 - 3 MISSISSAGI FORMATION
 - 4 INTRUSIVE GRANITE PORPHYRY

- Huronian**
- 5 Gowganda Formation
 - 2 Bruce Group
 - 1 Bruce Formation
 - 3 Mississagi Formation
 - 4 Intrusive Granite Porphyry

1" = 1/4-mile
 Sources: ODM map 2007
 Current Survey

MURGOR EXPLORATIONS LTD.
 TYPE OF SURVEY Summary Map
 AREA Sudbury Mining Division
 LOCATION Beaumont & Roberts Twp.

DRAWN BY TRG.	SCALE 1 inch = 1/4 mile	DATE 20/12/69
TRACED BY	VAP No 2012-3	REVISED
TO ACCOMPANY Geol. Geoph. Report		DATE 20/12/69
BY TRG.		

1" = 1/4-mile

SPECIAL PROVISION

ASSESSMENT WORK DETAILS

NAMES AND ADDRESSES

Chief Line Cutter or Contractor Ted D. Brown Ltd.
Party Chief Carl Branch
Consultant Tom Gledhill, P. Eng.

COVERING DATES

Line Cutting September 8 September 30, 1969
Field and Office September 15 November 27, 1969

INSTRUMENT DATA

Make, Model and Type McPhar Gamma Ray Spectrometer TV1
Scale Constant or Sensitivity 1 part/1000 parts
or provide copy of instrument data from Manufacturer's brochure
Total Number of Stations Within Claim Group 1325
Number of Miles of Line cut Within Claim Group 25.0

ASSESSMENT WORK CREDITS REQUESTED

Geological Survey _____ Days per Claim
Geophysical Survey 40 Days per Claim

MINING CLAIMS TRAVERSED

S156268 to 87 inclusive (20 claims) Beaumont Township
S156306 to 16 inclusive (11 claims) Beaumont Township
S156317 to 20 inclusive (4 claims) Roberts Township
TOTAL 35 claims

DATE December 18, 1969 SIGNED Tom Gledhill

A separate form is required for each type of survey

DUPLICATE COPY. ORIGINAL TO POOR TO FILM

SPECIAL PROVISION

ASSESSMENT WORK DETAILS

NAMES AND ADDRESSES

Chief Line Cutter or Contractor Previously reported

Party Chief Tom Gledhill, P.Eng.

Consultant Tom Gledhill, P. Eng.

COVERING DATES

Line Cutting _____

Field and Office September 15 November 27, 1969

INSTRUMENT DATA

Make, Model and Type N/A

Scale Constant or Sensitivity N/A
or provide copy of instrument data from Manufacturer's brochure

Total Number of Stations Within Claim Group N/A

Number of Miles of Line cut Within Claim Group 25.0

ASSESSMENT WORK CREDITS REQUESTED

Geological Survey 20 Days per Claim

Geophysical Survey _____ Days per Claim

MINING CLAIMS TRAVERSED

S156268 to 87 inclusive (20 claims) Beaumont Township

S156306 to 16 inclusive (11 claims) Beaumont Township

S156317 to 20 inclusive (4 claims) Roberts Township

_____ TOTAL 35 claims

DATE December 18, 1969 SIGNED Tom Gledhill

A separate form is required for each type of survey

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THE MINING ACT REPORT OF WORK

A separate form is required for each type of work to be recorded.

To the Recorder of... Sudbury Mining Division... Mining Division

I, Murgor Explorations Limited I. 250

name of Recorded Holder Miner's Licence

Suite 306, 160 Bay Street, Toronto 1, Ontario

Post Office Address Radiometric Geophysical Survey

do hereby report the performance of 40 days of type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Content: See schedule attached

All the work was performed on Mining Claim (s) Roberts, Beaumont Townships (In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment. For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate. For Compressed Air or Other Power Driven or Mechanical Equipment Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment. For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording. With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate. For Geophysical, Geological, Geochemical Surveys and Expenditure Credits - the name of author of report. Covering dates of survey (linecutting & office). Type of instrument used. Total amount of expenditure. Technical reports, maps, expenditure breakdown, receipts must be filed in duplicate with the Minister within 60 days of recording. For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

Copy of Pink Form attached.

DUPLICATE COPY POOR QUALITY ORIGINAL TO FOLLOW

Date Jan. 6, 1970 Sgd. Tom Gledhill Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

I, Tom Gledhill

c/o Murgor Explorations Ltd. (Post Office Address)

hereby certify:

- 1. 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. 2. That the annexed report is true.

Dated Jan. 19, 1970 Sgd. Tom Gledhill Signature

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH



ONTARIO

THE MINING ACT REPORT OF WORK

11

A separate form is required for each type of work to be recorded.

To the Recorder of... Sudbury Mining Division..... Mining Division

I, Murgar Explorations Limited..... T. 250
name of Recorded Holder Miner's Licence

..... Suite 306, 160 Bay Street, Toronto 1, Ontario.....
Post Office Address

do hereby report the performance of 40 days of Geophysical Survey.....
type of work

not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
.....
.....	See schedule attached
.....
.....
.....
.....

All the work was performed on Mining Claim (s) R. M. S. P. S.
(In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDS.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
- For Diamond and other Core Drilling - Footage No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
- For Compressed Air or Other Power Driven or Mechanical Equipment - Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
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- For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
- For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

Copy of Pink Form attached

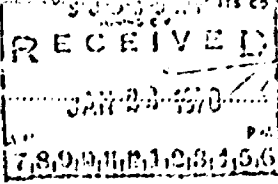
Date Jan. 6, 1970
Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

I, Tom Skidell
..... Murgar Explorations Ltd.
(Post Office Address)

- 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 its completion.
 - That the annexed report is true.

Dated Jan 19, 1970
Signature



S 156268

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

SPECIAL PROVISION

ASSESSMENT WORK DETAILS

NAMES AND ADDRESSES

Chief Line Cutter or Contractor Previously reported
Party Chief Tom Gledhill, P. Eng.
Consultant Tom Gledhill, P. Eng.

COVERING DATES

Line Cutting September 15 November 27, 1969
Field and Office _____

INSTRUMENT DATA

Make, Model and Type N/A
Scale Constant or Sensitivity N/A
or provide copy of instrument data from Manufacturer's brochure
Total Number of Stations Within Claim Group N/A
Number of Miles of Line cut Within Claim Group 25.0

ASSESSMENT WORK CREDITS REQUESTED

Geological Survey 20 Days per Claim
Geophysical Survey _____ Days per Claim

MINING CLAIMS TRAVERSED

S156268 to 87 inclusive (20 claims) Beaumont Township
S156306 to 16 inclusive (11 claims) Beaumont Township
S156317 to 20 inclusive (4 claims) Roberts Township
TOTAL 35 claims

DATE December 18, 1969 SIGNED Tom Gledhill

A separate form is required for each type of survey

DUPLICATE COPY ORIGINAL TO POOR TO FILM

SPECIAL PROVISION

ASSESSMENT WORK DETAILS

NAMES AND ADDRESSES

Chief Line Cutter or Contractor Previously reported

Party Chief Tom Gledhill, P. Eng.

Consultant Tom Gledhill, P. Eng.

COVERING DATES

Line Cutting _____

Field and Office September 15 November 27, 1969

INSTRUMENT DATA

Make, Model and Type N/A

Scale Constant or Sensitivity N/A
or provide copy of instrument data from Manufacturer's brochure

Total Number of Stations Within Claim Group N/A

Number of Miles of Line cut Within Claim Group 25.0

ASSESSMENT WORK CREDITS REQUESTED

Geological Survey 20 Days per Claim

Geophysical Survey _____ Days per Claim

MINING CLAIMS TRAVERSED

S156268 to 87 inclusive (20 claims) Beaumont Township

S156306 to 16 inclusive (11 claims) Beaumont Township

S156317 to 20 inclusive (4 claims) Roberts Township

TOTAL 35 claims

DATE December 18, 1969 SIGNED Tom Gledhill

A separate form is required for each type of survey

DUPPLICATE COPY ORIGINAL TO POOR TO FILM

MURGOR EXPLORATIONS LIMITED

Suite 306 - 160 Bay Street

Toronto 1, Ontario

CLAIM SCHEDULE

<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>
S 156268	20	S156280	20	S 156310	20
S 156269	20	S 156281	20	S 156311	20
S 156270	20	S 156282	20	S 156312	20
S 156271	20	S 156283	20	S 156313	20
S 156272	20	S 156284	20	S 156314	20
S 156273	20	S 156285	20	S 156315	20
S 156274	20	S 156286	20	S 156316	20
S 156275	20	S 156287	20	S 156317	20
S 156276	20	S 156306	20	S 156318	20
S 156277	20	S 156307	20	S 156319	20
S 156278	20	S 156308	20	S 156320	20
S 156279	20	S 156309	20		

**DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW**

MURGOO EXPLORATIONS LIMITEDSUITE 303 - 100 BAY STREET
TORONTO 1, ONTARIOCLAIM SCHEDULE*KEROMETRIC*

<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>
S 156268	20 ✓	S 156280	20 ✓	S 156310	20 ✓
S 156269	20 ✓	S 156281	20 ✓	S 156311	20 ✓
S 156270	20 ✓	S 156282	20 ✓	S 156312	20 ✓
S 156271	20 ✓	S 156283	20 ✓	S 156313	20 ✓
S 156272	20 ✓	S 156284	20 ✓	S 156314	20 ✓
S 156273	20 ✓	S 156285	20 ✓	S 156315	20 ✓
S 156274	20 ✓	S 156286	20 ✓	S 156316	20 ✓
S 156275	20 ✓	S 156287	20 ✓	S 156317	20 ✓
S 156276	20 ✓	S 156305	20 ✓	S 156318	20 ✓
S 156277	20 ✓	S 156307	20 ✓	S 156319	20 ✓
S 156278	20 ✓	S 156308	20 ✓	S 156320	20 ✓
S 156279	20 ✓	S 156309	20 ✓		



41114NE0001 0010A1 BEAUMONT

900



ONTARIO

#12

A separate form is required for each type of work to be recorded.

THE MINING ACT REPORT OF WORK

To the Recorder of Sudbury Mining Division Mining Division

I, Murgor Explorations Limited T. 250
name of Recorded Holder Miner's Licence
Suite 306, 160 Bay Street, Toronto 1, Ontario
Post Office Address

do hereby report the performance of 20 days of Geological Survey type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Content includes 'See schedule attached'.

All the work was performed on Mining Claim (s) Roberts & Beaumont Townships
(In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
For Geophysical, Geological, Geochemical Surveys and Expenditure Credits - the name of author of report. Covering dates of survey (linecutting & office). Type of instrument used. Total amount of expenditure. Technical reports, maps, expenditure breakdown, receipts must be filed in duplicate with the Minister within 60 days of recording.
For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

DUPLICATE COPY
POOR QUALITY ORIGINAL
TO FOLLOW

Date Jan. 6, 1970 Sgd. Tom Gledhill
Signature of Recorded Holder or Agent

The Mining Act
Certificate Verifying Report of Work

I, Tom Gledhill
c/o Murgor Explorations Ltd.
(Post Office Address)

hereby certify:

- 1. 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.
2. That the annexed report is true.

Dated Jan. 19, 1970 Sgd. Tom Gledhill
Signature

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH



ONTARIO

THE MINING ACT REPORT OF WORK

A separate form is required for each type of work to be recorded.

12

To the Recorder of Sudbury Mining Division Mining Division

I, Murgor Explorations Limited T.A. 250

name of Recorded Holder

Miner's Licence

Suite 306, 160 Bay Street, Toronto 1, Ontario

Post Office Address

do hereby report the performance of 20 days of Geological Survey

type of work

not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
.....
.....	See schedule attached
.....
.....
.....
.....

All the work was performed on Mining Claim (s) 15 BEAUMONT TOWNSHIP
(In the case of geological and/or geophysical survey (s) where more than 12 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDS:

For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.

For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.

For Compressed Air or Other Power Driven or Mechanical Equipment

Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.

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For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

Copy of pink form attached

Date Jan. 6, 1970

Tom Seidman
Signature of Recorded Holder or Agent

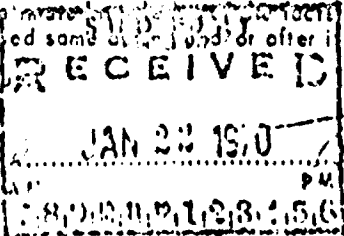
The Mining Act
Certificate Verifying Report of Work

I, Tom Seidman
Murgor Explorations Ltd
(Post Office Address)

hereby certify:

1. 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 and/or after its completion.
2. That the annexed report is true.

Dated Jan 19 19 70 Tom Seidman
Signature



THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

55157.268

Telephone 368 8794

MURGOR EXPLORATIONS LIMITED

Suite 306 - 160 Bay Street

Toronto 1, Ontario

CLAIM SCHEDULE

GEOLOGICAL SURVEY

<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>
S 156268	40	S 156280	40	S 156310	40
S 156269	40	S 156281	40	S 156311	40
S 156270	40	S 156282	40	S 156312	40
S 156271	40	S 156283	40	S 156313	40
S 156272	40	S 156284	40	S 156314	40
S 156273	40	S 156285	40	S 156315	40
S 156274	40	S 156286	40	S 156316	40
S 156275	40	S 156287	40	S 156317	40
S 156276	40	S 156306	40	S 156318	40
S 156277	40	S 156307	40	S 156319	40
S 156278	40	S 156308	40	S 156320	40
S 156279	40	S 156309	40		

**DUPLICATE COPY
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TO FOLLOW**

MURGOR EXPLORATIONS LIMITEDSUITE 308 - 100 BAY STREET
TORONTO 1, ONTARIOCLAIM SCHEDULE*Geological*
GEOPHYSICAL SURVEY

<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>	<u>Claim No.</u>	<u>Days</u>
S 156268	40 ✓	S 156280	40 ✓	S 156310	40 ✓
S 156269	40 ✓	S 156281	40 ✓	S 156311	40 ✓
S 156270	40 ✓	S 156282	40 ✓	S 156312	40 ✓
S 156271	40 ✓	S 156283	40 ✓	S 156313	40 ✓
S 156272	40 ✓	S 156284	40 ✓	S 156314	40 ✓
S 156273	40 ✓	S 156285	40 ✓	S 156315	40 ✓
S 156274	40 ✓	S 156286	40 ✓	S 156316	40 ✓
S 156275	40 ✓	S 156287	40 ✓	S 156317	40 ✓
S 156276	40 ✓	S 156306	40 ✓	S 156318	40 ✓
S 156277	40 ✓	S 156307	40 ✓	S 156319	40 ✓
S 156278	40 ✓	S 156308	40 ✓	S 156320	40 ✓
S 156279	40 ✓	S 156309	40 ✓		

Rec. in Sudbury
Res. Geol. Office
May 22/70.



PROJECTS SECTION
TEL: 416-365-6918

ONTARIO
DEPARTMENT OF MINES
Mining Lands Branch

69.2674

PARLIAMENT BUILDINGS
TORONTO 2, ONTARIO

May 15th, 1970.

Mr. K. M. Hallock,
Mining Recorder,
118 Cedar Street,
Sudbury, Ontario.

Dear Sir:

Re: Mining Claim No. S 156768 et al,
Roberts & Beaumont Townships.

The geological assessment work credits as listed with my Notice of Intent dated April 24, 1970 have been approved as of the date above. Please inform the recorded holder and so indicate on your records.

Yours very truly,

Fred W. Matthews,
Supervisor.

/dg.

c.c. Murgor Explorations Ltd.,
Suite 306, 160 Bay Street,
Toronto 1, Ontario.

c.c. Resident Geologist,
1349 La Salle Blvd.,
Sudbury, Ontario.

Ontario
Department of Mines
Mining Lands Branch

Whitney Block
Queen's Park,
Toronto 5, Ontario

Tel. 416 365-6139

February 17, 1970

Resident Geologist's Office,
Ont. Dept. Mines,
1349 LaSalle Blvd.,
Sudbury, Ontario

Dear Sir:

Enclosed are Reports of Work submitted by the following:

Paul E. Piazza for Jolloco Expl. Ltd. (geophy survey) 4 -

- Mongowin Township

Frank Robinson (EM survey) 4 - Falconbridge Twp.

Murgor Expl. Ltd., (geol. survey)2 Roberts Twp. (file under Beaumont)

Please add these to your files.

Yours very truly,

G. T. Stevens,
Research Officer.

GTS/fc

DUPLICATE COPY

ORIGINAL TO POOR TO FILM

MENAMARA TWP



BEAUMONT
1" = 40 chains

NORTH
HELEN
LAKE

MACSMITH
LAKE

SWEENEY TWP

BERESFORD TWP

FISHER
LAKE

LOST
LAKE

HELEN
LAKE

LITTLE
HELEN
LAKE

Burnish
Creek

GRAVELYARD
LAKE

RAPHOE
LAKE

LONELY
LAKE

BEAN
LAKE

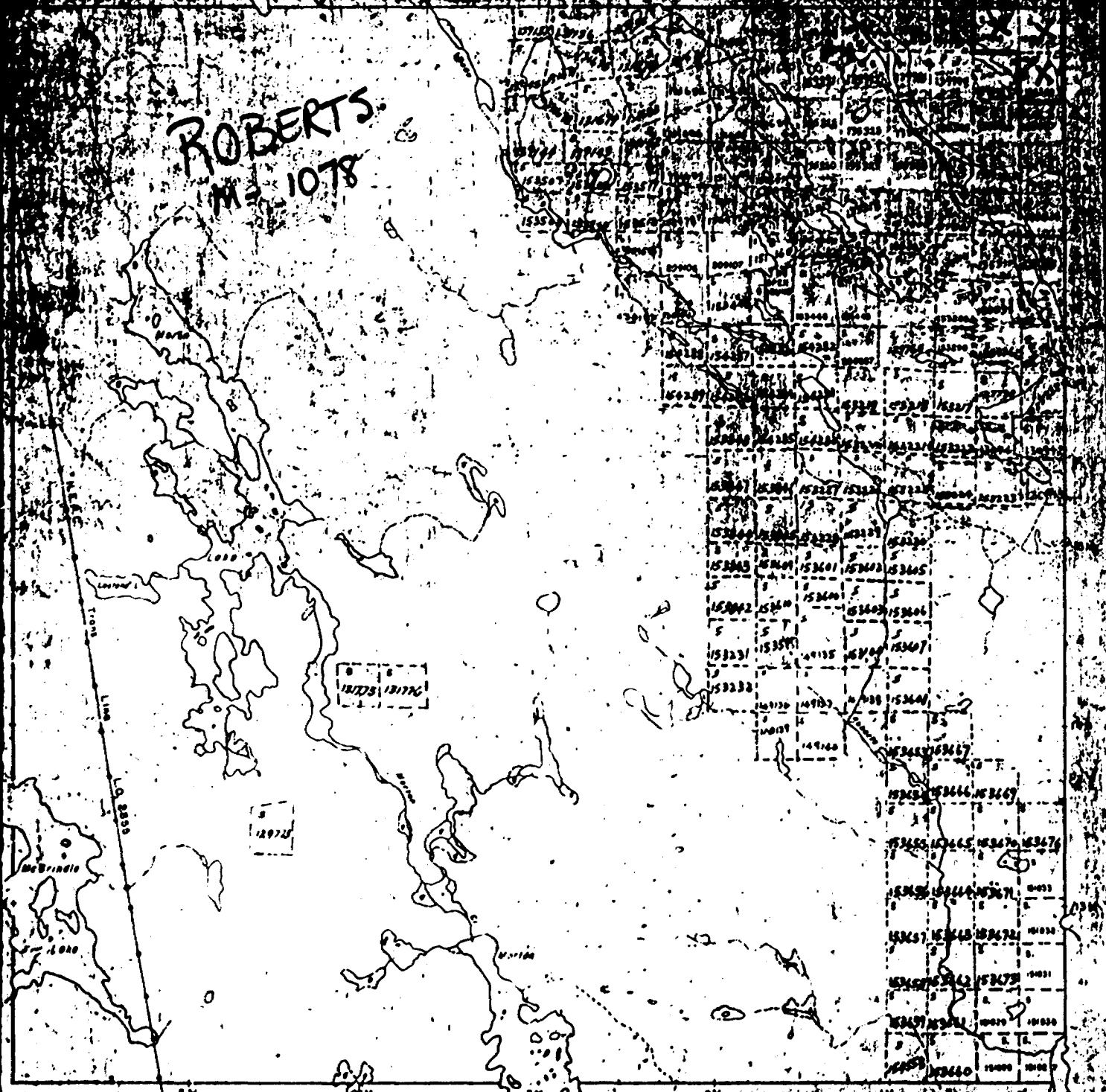
HARBOR
CREEK

Margan

ROBERTS TWP

NOTES

ROBERTS.
M-1078

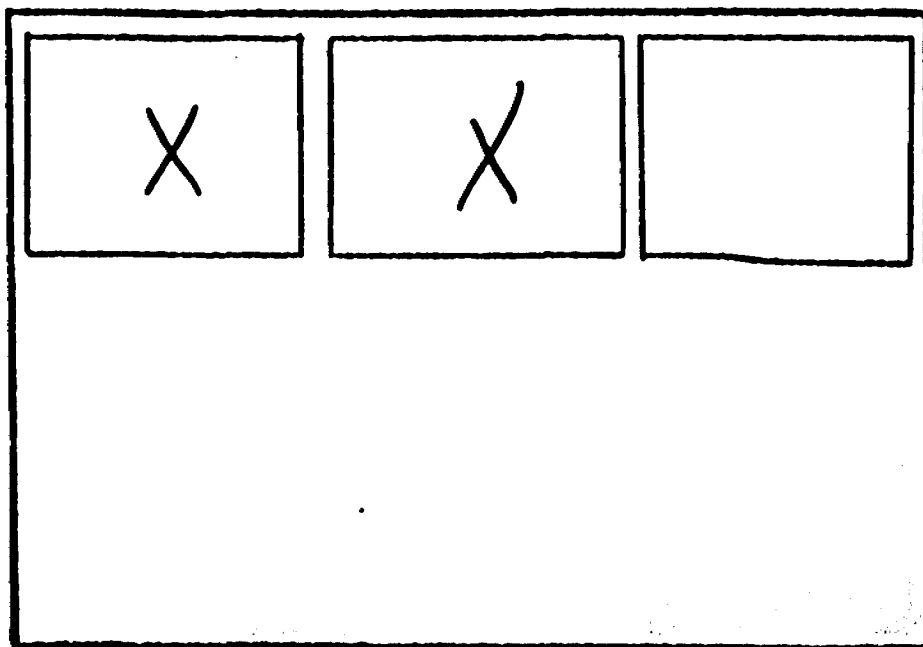


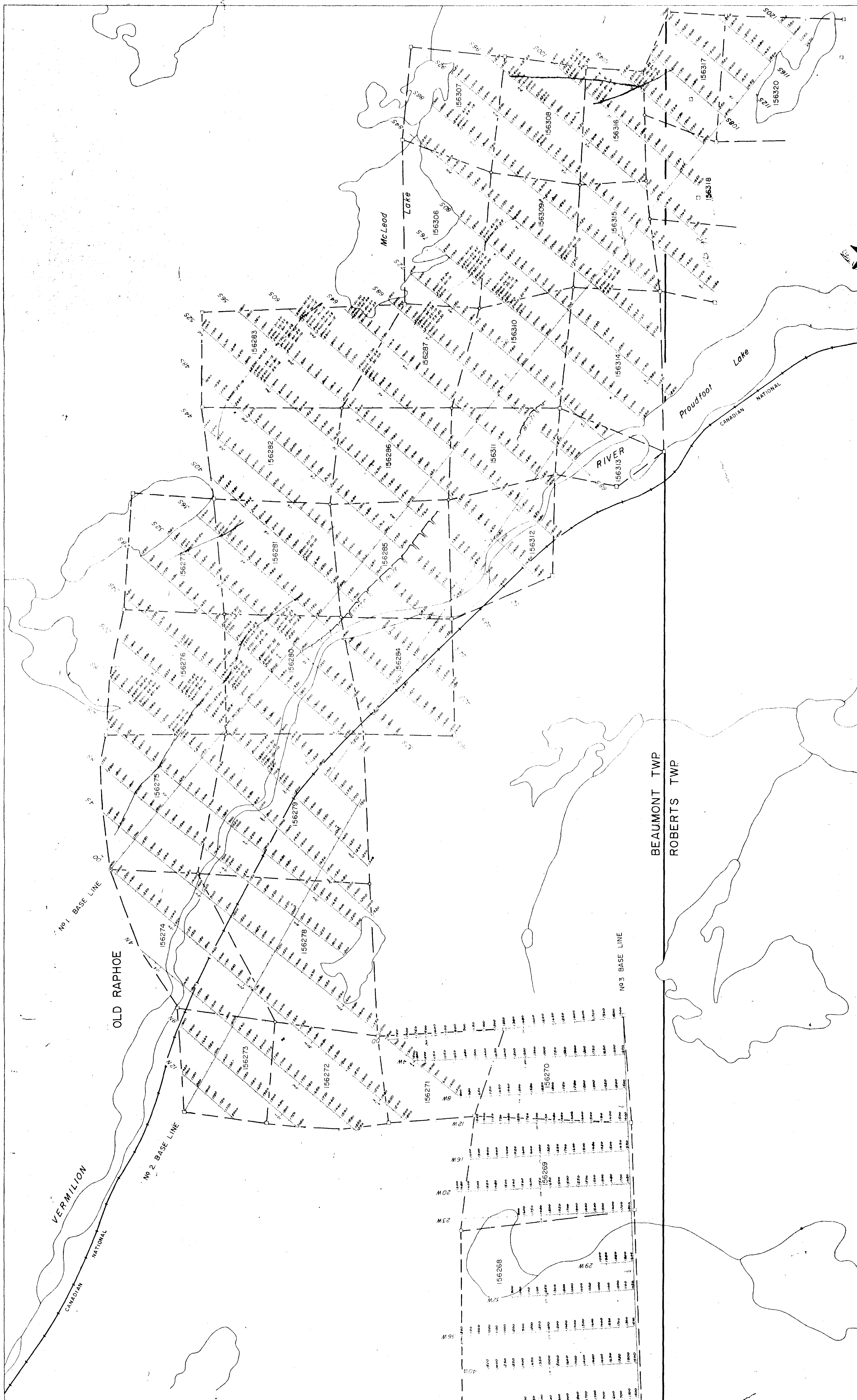
SEE ACCOMPANYING
MAP(S) IDENTIFIED AS

BEAUMONT - 0010 - A1 #1

#2

LOCATED IN THE MAP
CHANNEL IN THE FOLLOWING
SEQUENCE (X)

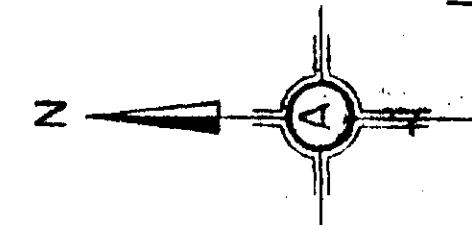




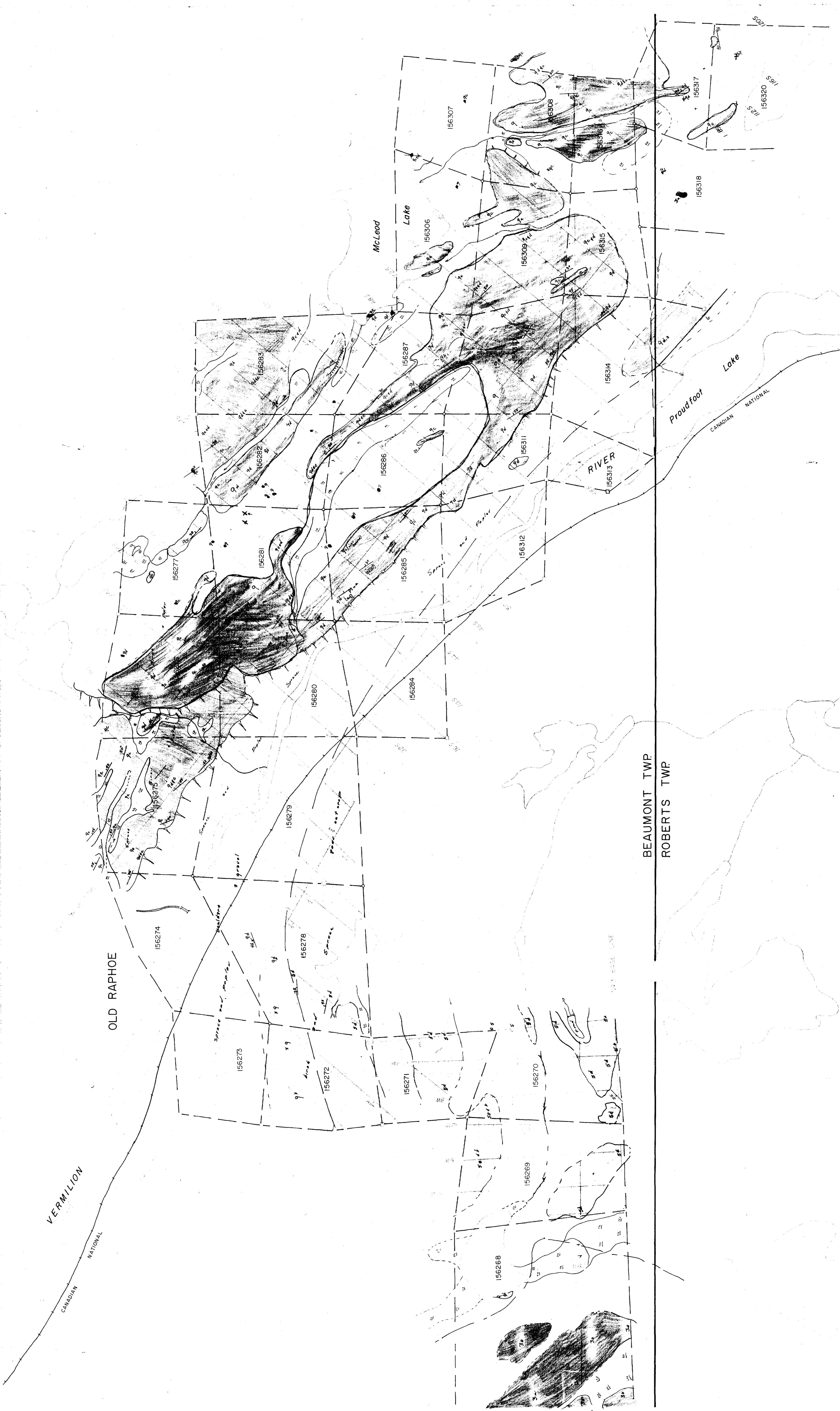
MURGOR EXPLORATIONS LIMITED
 BEAUMONT & ROBERTS PROPERTY
 SUBBURY MINING DIVISION, ONTARIO
GAMMA RAY SPECTROMETER SURVEY
 OCTOBER 1969 SCALE 1" = 400' DWG NO. 2012-1



LEGEND:
 Grid line & stations
 T 1
 T 2
 T 3
 □ 0 0 Claim post-located, assumed
 — Claim boundary
 156281 Claim number



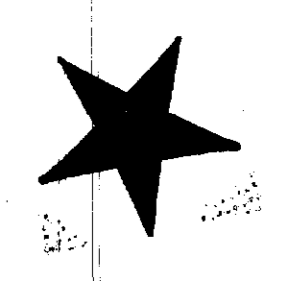
BEAUMONT-0010-A #1



MURGOR EXPLORES INC.
 BEAUMONT & ROBERTS TOWNSHIPS
 SUBSIDIARY MINING INVESTMENT

GEOLOGICAL SURVEY
Tom Seidel 2/13/70

OCTOBER 1969
 DWG No 2012-2



BEAUMONT - 0010 AT 2

GEOLOGICAL SYMBOLS

- F Flat
- x Small outcrop
- Outcrop area
- Formational dip (inclined, vertical)
- Bedding (inclined, vertical)
- Geological bdy, observed
- Geological bdy, interpreted

LEGEND

HURONIAN COBALT GROUP

- 9 GONGANDA FORMATION
 - 9a Unconformably deposited
 - 9b Arkose
 - 9c Arkose matrix
 - 9d Arkose matrix
- 6 BRUCE GROUP
 - 6a BRUCE FORMATION
 - 6b GARDNER
 - 6c MISSISSAGI FORMATION
 - 6c1 Quartzite conglomerate
 - 6c2 Aluminous conglomerate (Basal)

PRE-HURONIAN GRANITE ROCKS

- 3 Archean Granite

