



41015SE0081 2.7103 DORE

010

REPORT

ON THE

GEOLOGY

OF THE

RECEIVED

AUG 27 1984

MINING LANDS SECTION

"RAINIER OPTION"PROPERTY
SWAYZE & DORE TOWNSHIPS
PORCUPINE MINING DIVISION

FOR

DORE EXPLORATION INC.

by

Erett S. Davis

Erett S. Davis



41015SE0081 2.7103 DORE

010C

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INTRODUCTION

A geological survey was carried out on Dore Exploration Inc.'s Swayze-Dore Township property during June, 1984, by Ingamar Explorations Limited. The property consists of thirty-six (36) contiguous, unpatented, unsurveyed mining claims covering 1,440 acres in the Porcupine Mining Division (Fig. 1). The claim group lies within the Swayze Greenstone Belt, straddling the southern portion of the Swayze and Dore Township boundary (Fig. 2). Access to the property is by float plane from Foleyet and Theriault's Air Service.

The survey revealed that the property is underlain predominately by intermediate metavolcanic rocks (i.e. andesites and basalts). Occurrence of felsic metavolcanic rocks seems to be restricted to the west end of Bayly Lake; the extreme east end and one isolated outcrop on the southern boundary of the property. Iron formation occurs towards the southeast corner of Swayze Township. Gabbro intrusions were evident in the eastern portion of the claim group with the exception of a diabase dyke in rhyolite to the west.

Structurally the rocks exhibit in some cases well developed schistosity and shearing. Unfortunately the abundance of overburden and lack of outcrop combined, hide any major fault structure that may be present.

Points of interest to exploration are the following:

1. Shearing with associated quartz veining, pyrite mineralization and carbonate alteration is present on the property.
2. Old trenches were found on the property; the ones that weren't completely filled in exhibited pervasive gossan staining due to oxidation of sulfide mineralization.
3. Presence of iron formation could have potential for precious and base metal mineralization.
4. A recent provincial airborne geophysical survey shows the presence of bedrock conductors associated with intermediate and felsic metavolcanic rocks.
5. Lastly the area surrounding the property is known for significant occurrences of gold i.e. Kenty Gold Mine, Swayze Huycke Gold Mine, Annie Kenty Showing, etc.

PROPERTY DESCRIPTION, LOCATION AND ACCESS

Dore Exploration Inc.'s Swayze-Dore Township property consists of 36 contiguous, unpatented, unsurveyed mining claims covering approximately 1,440 acres. The claim group is located approximately 145 kilometers southwest of Timmins (55 kilometers south of Foleyet) in the Porcupine Mining Division (Fig. 1).

Access is southwest from Timmins on highway 101 to

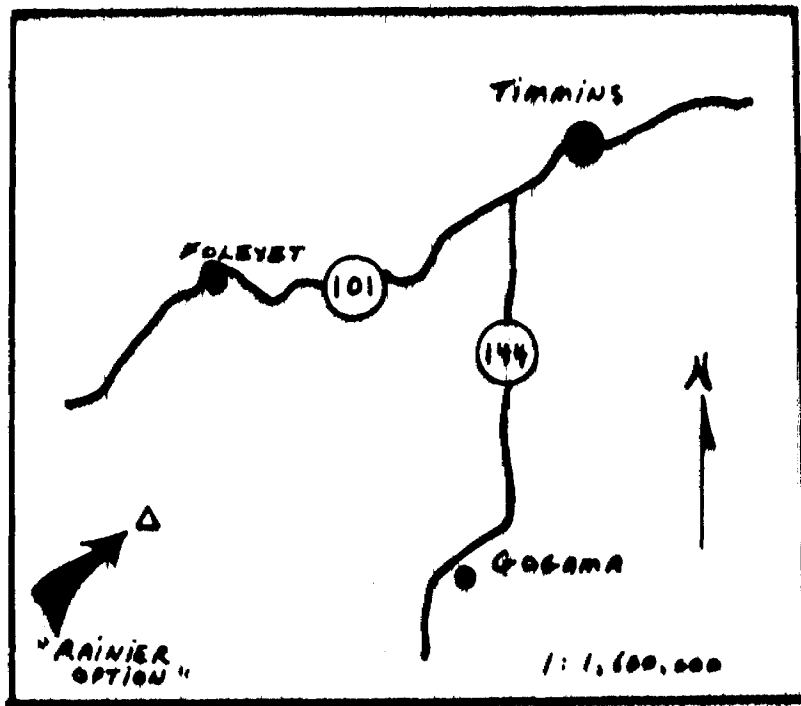
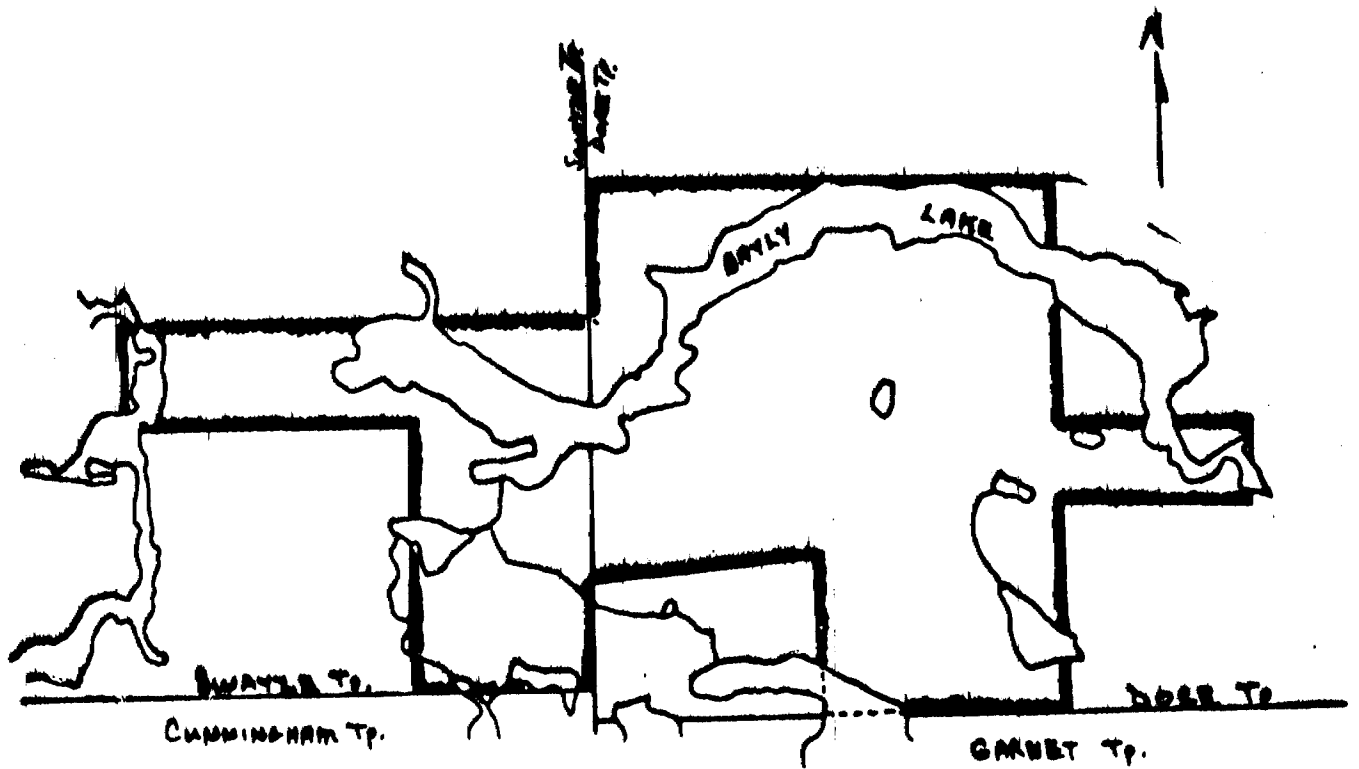


FIG. 1



DORE EXPLORATION INC. PROPERTY
FIG. 2

Foleyet and south to Ivarhoe Lake. Using Theriault's Air Service one flies by float plane to Bayly Lake and the subject claim group.

TOPOGRAPHY AND RESOURCES

The property area is characterized by low relief, swamp and thick non-commercial forests (i.e. tag-alders, black spruce and cedars). With the exception of Bayly Lake and the Wakami River, drainage is generally very poor. One graphical high, the result of an esker, occurs in the eastern portion of the property. Outcrop exposure is generally very poor due to an extensive mantle of recent and glacial material.

Natural resources appear to be restricted to small outpost hunting and fishing camps. Commercial grade timber is virtually nonexistent.

GENERAL GEOLOGY OF THE SWAYZE GREENSTONE BELT

The rocks of the property are part of the east-west trending Swayze Greenstone Belt, roughly 28 miles long and 18 miles wide. The belt is composed of steeply dipping folded Archean metavolcanics and metasediments, whose axes trend in a sinuous east-west path across the area.

The metavolcanics are comprised of two groups:

1. mafic to intermediate volcanics, primarily metamorphosed basalts and andesites.
2. intermediate to felsic volcanics, composition ranging from dacite to more siliceous varieties of rhyodacite and rhyolite.

Intrusions of felsic to mafic composition occurring as sills, plugs and dykes, later intruded both the metavolcanics and metasediments.

Metamorphism of the metavolcanic and metasedimentary sequence is generally of greenschist facies.

Structurally the Swayze Belt is characterized by major north, northeast and northwest striking fault systems. Secondary east-west fault systems do occur but are difficult to recognize.

PROPERTY GEOLOGY

Mapping was carried out on a scale of 1 centimeter to 50 meters using pace (hip chain) and compass traverses about 100 meters apart. Every second line was cut and the rest flagged.

A base line was cut east-west across the center of the property with tie lines along the northern boundaries (see geology map). Outcrop exposure was scarce making definite, possibly detailed geological correlations difficult. The same scale (1 centimeter to 50

meters) was used for the final draughting of the geology.

MAFIC TO INTERMEDIATE METAVOLCANIC ROCKS

The main lithologic unit of the property is an intermediate to mafic metavolcanic rock. Generally these rocks are light to dark green to grey, fine to coarse grained, massive to schistose, amygdaloidal, and range in composition from basalt to andesite (predominantly andesitic). Although pillow structures do occur locally none were found on the property.

Deformation and alteration is ubiquitous throughout most of the rocks on the property in varying degrees. Schistosity seems to trend roughly east-west and northwest-southeast. Carbonatization appears to have affected only those outcrops along an east-west zone, immediately north of the base line.

Mafic tuffs and porphyritic phases of the intermediate metavolcanics were encountered. The tuffs were generally fine to medium grained with inclusions up to 5 millimeters across. The porphyritic rocks exhibited fine grained matrix, with phenocrysts up to 3 millimeters.

FELSIC METAVOLCANIC ROCKS

A major band of rhyolitic metavolcanics occur toward the west end of Bayly Lake. Two minor occurrences are in the southeast corner of Swayze Township, and the east end of Bayly Lake. These latter

occurrences probably exist as interbands of felsic volcanic rocks amongst the intermediate volcanic rocks (Donovan, J.F., 1965). A close spatial relationship seems to occur between the rhyolitic volcanics and the grey andesite, suggesting a transitional phase near the felsic-mafic volcanic contact (i.e. cyclic volcanism).

IRON FORMATION

Iron formation occurs as two distinct horizons in the southeast corner of Swayze Township. They are typically chert rich and magnetite-pyrite poor (90 percent and 10 percent respectively). The chert is usually very dark grey to black and has bands up to 4 centimeters. Magnetite occurs as very thin bands, less than 5 millimeters. Cubic pyrite exists were there has been some form of recrystallization in the iron formation.

MAFIC INTRUSIVE ROCKS

Medium to coarse grained gabbros were found to intrude the metavolcanics in the eastern portion of the property. Exhibiting classic gabbroic texture they appear to trend north-northwest. Widths of up to 25 meters were encountered. A single diabase dyke, weakly magnetic was found intruding on outcrop of rhyolite towards the west end of the property.

STRUCTURAL GEOLOGY

Structurally only small scale structures were found. Most of the rocks exhibits some degree of schistosity and sometimes shearing. The two main trends were east-west and northwest-southeast. Some of the shear zones exhibited carbonate alteration, quartz veining and sulfide mineralization. A zone of carbonatized outcrops appear to bisect the property roughly east-west. In addition to the east-west schistosity/shearing, could suggest a parallel fault structure (Donovan, J.F, 1965).

ECONOMIC GEOLOGY

The gold-bearing veins of the Swayze-Dore Townships occur within the intermediate to mafic metavolcanic rocks. The gold is closely associated with quartz veins, which are found in highly sheared and fractured volcanic rocks. Many of the quartz veins are roughly parallel to the schistosity of the volcanic rocks and some appear to be offset by faulting.

Quartz, calcite, ankerite and pyrite are common constituents of most veins, with minor amounts of galena, sphalerite and tourmaline (Donovan, J. F., 1965).

CONCLUSIONS

Dore Exploration Inc.'s property is predominantly underlain by a sequence of intermediate to mafic metavolcanics. A large lens-shaped band of felsic metavolcanics occupy the west end of Bayly Lake with minor felsic interbands occurring in the south and to the east. The close spatical relationship between these felsic interbands and the grey andesite could represent a transitional phase in the volcanism during deposition. Schistosity is superimposed on most of the rocks trending east-west and northwest-southeast. Carbonatization appears to occupy an east-west zone roughly bisecting the property. Iron formation trending east-west occurs in the southeast corner of Swayze Township. Mafic intrusions in thje east appear to trend north-northwest. Sulphide mineralization when found occurred with shearing and quartz-carbonate veining.

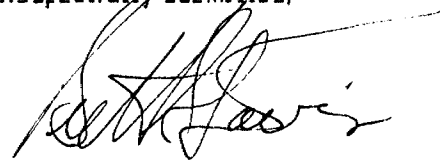
RECOMMENDATIONS

The property exhibits good exploration potential for precious and base metal deposits. Present survey allowed only a cursory examination of the property. The following is recommended for follow-up:

1. cut and chain a proper grid
2. detailed prospecting and assaying (priority to be given to anomalous areas)
3. clean up existing trenches so that a proper sample can be taken

4. complete magnetometer survey
5. compare previous VLF survey with the airborne survey in hopes to delineate bedrock conductors
6. detailed mapping of structure and carbonatization and correlate to anomalous assay results

Respectfully submitted,



Brett S. Davis, H.B.Sc.

RECEIVED
SEP 19 1984
MINING LINES SECTION

CERTIFICATION

I, Bretton Scott Davis of Timmins, Ontario, certify that:

- 1) I hold an Honours B.Sc. (1981) degree in Geology from
from the University of Western Ontario, London ,
Ontario.
- 2) I have practised my profession in mineral exploration
continually since graduation.
- 3) I have based my conclusions and recommendations
contained in this report on my knowledge of the area,
on information and samples supplied and on the
results of the program carried out under my
supervision.
- 4) I hold no interest in Dore Exploration Inc., nor do I
expect to receive any interest in the property other
than my professional fee.

August 6, 1984

Brett S. Davis, H.B.Sc.

BIBLIOGRAPHY

Donovan, J.F.

1965: Geology of Swayze and Dore Townships;
Ontario Dept. of Mines, G.R. #33.

O.G.S.

1981

Airborne Electromagnetic and Total Intensity
Magnetic Survey, Swayze Area, October Lake
Sheet, Dist. of Sudbury; by Questor Surveys Ltd.
for O.G.S., Map 80542, Geophysical/Geochemical
Series, Scale 1:20,000 Survey and Compilation
December, 1980, to February, 1981.

1982

Airborne Electromagnetic and Total Intensity
Magnetic Survey, Swayze Area, Cree Lake Sheet,
Dist. of Sudbury; by Questor Surveys Ltd., for
O.G.S., Map 80541, Geophysical & Geochemical
Series, Scale 1:20,000 Survey & Compilation,
December, 1980, to February, 1981.

1984 11 15

Your File: 243/84
Our File: 2.7108

2

Mining Recorder
Ministry of Natural Resources
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Sir:

RE: Notice of Intent dated October 26, 1984.
Geology Survey on Mining Claims P 636307
et al in Dore and Swayze Townships.

The assessment work credits, as listed with the above-mentioned Notice of Intent, have been approved as of the above date.

Please inform the recorded holder of these mining claims and so indicate on your records.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone:(416)965-6918

S. Hurst:sc

cc: Maurice, Hibbard, Bruce Mortson
& Ernest Sicard
Cedar Hill
Connaught, Ontario
PON 1A0

cc: J.K. Filo
143 Dome Avenue
South Porcupine, Ontario
PON 1H0

cc: Mr. G.H. Ferguson
Mining & Lands Commissioner
Toronto, Ontario

Resident Geologist
Timmins, Ontario

Technical Assessment
Work Credits

File **2.7103**

Date **1984 10 26** Mining Recorder's Report of
 Work No. **243/84**

Recorded Holder
MAURICE, HIBBARD, BRUCE MORTSON AND ERNEST SICARD

Township or Area
DORE AND SWAYZE TOWNSHIPS

Type of survey and number of Assessment days credit per claim	Mining Claims Assessed
Geophysical Electromagnetic _____ days Magnetometer _____ days Radiometric _____ days Induced polarization _____ days Other _____ days Section 77 (19) See "Mining Claims Assessed" column Geological <u>16</u> days Geochemical _____ days Man days <input type="checkbox"/> Airborne <input type="checkbox"/> Special provision <input checked="" type="checkbox"/> Ground <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Credits have been reduced because of partial coverage of claims. <input type="checkbox"/> Credits have been reduced because of corrections to work dates and figures of applicant.	P 636307 to 311 inclusive 649615 to 620 inclusive 650468 to 470 inclusive 650473 to 486 inclusive 650490 to 494 inclusive

Special credits under section 77 (16) for the following mining claims

No credits have been allowed for the following mining claims

not sufficiently covered by the survey Insufficient technical data filed

P 650487-88-89

NO MAGNETOMETER CREDITS AS REPORT AND MAPS NOT FILED

The Mining Recorder may reduce the above credits if necessary in order that the total number of approved assessment days recorded on each claim does not exceed the maximum allowed as follows: Geophysical — 80; Geological — 40; Geochemical — 40; Section 77(19)—60:



Nov. 12/84

1984 10 26

Your File: 243/84
Our File: 2.7103

Mining Recorder
Ministry of Natural Resources
60 Wilson Avenue
Timmins, Ontario
P4N 2S7

Dear Sir:

Enclosed are two copies of a Notice of Intent with statements listing a reduced rate of assessment work credits to be allowed for a technical survey. Please forward one copy to the recorded holder of the claims and retain the other. In approximately fifteen days from the above date, a final letter of approval of these credits will be sent to you. On receipt of the approval letter, you may then change the work entries on the claim record sheets.

For further information, if required, please contact Mr. R.J. Pichette at 416/965-4888.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

RJ S. Hurst:mc

Encls.

cc: Maurice, Hibbard, Bruce Mortson and Ernest Sicard
Cedar Hill
Connaught, Ontario
PON 1A0

cc: J.K. Filo
143 Dome Avenue
South Porcupine, Ontario
PON 1H0

cc: Mr. G.H. Ferguson
Mining & Lands Commissioner
Toronto, Ontario



Ministry of
Natural
Resources

Notice of Intent
for Technical Reports

1984 10 26

2.7103/243/84

An examination of your survey report indicates that the requirements of The Ontario Mining Act have not been fully met to warrant maximum assessment work credits. This notice is merely a warning that you will not be allowed the number of assessment work days credits that you expected and also that in approximately 15 days from the above date, the mining recorder will be authorized to change the entries on his record sheets to agree with the enclosed statement. Please note that until such time as the recorder actually changes the entry on the record sheet, the status of the claim remains unchanged.

If you are of the opinion that these changes by the mining recorder will jeopardize your claims, you may during the next fifteen days apply to the Mining and Lands Commissioner for an extension of time. Abstracts should be sent with your application.

If the reduced rate of credits does not jeopardize the status of the claims then you need not seek relief from the Mining and Lands Commissioner and this Notice of Intent may be disregarded.

If your survey was submitted and assessed under the "Special Provision-Performance and Coverage" method and you are of the opinion that a re-appraisal under the "Man-days" method would result in the approval of a greater number of days credit per claim, you may, within the said fifteen day period, submit assessment work breakdowns listing the employees names, addresses and the dates and hours they worked. The new work breakdowns should be submitted direct to the Land Management Branch, Toronto. The report will be re-assessed and a new statement of credits based on actual days worked will be issued.



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

W.R.

**Rainier
Instructions:

- Please type or print.
- If number of mining claims traversed exceeds space on this form, attach a list.
- Only days credits calculated in the "Expenditures" section may be entered in the "Expend. Days Cr." columns.
- Do not use shaded areas below.

#243/84

Mining Act

27103

Aug 13th

Type of Survey(s) GEOLOGICAL SURVEY & MAGNETOMETER SURVEY		Township or Area SWAYZE DORE & SWAYZE TWP. PA.
Claim Holder(s) MAURICE, HIBBARD, BRUCE MORTSON AND ERNEST SICARD		Prospector's Licence No. M-16335 M-20734 & M-19643
Address Cedar Hill, Connaught, Ontario PON 1A0		
Survey Company INGAMAR EXPLORATIONS LIMITED	Date of Survey (from & to) Day Mo. Yr. 25 05 84 09 06 84	Total Miles of line Cut 36 mi.
Name and Address of Author (of Geo. Technical report) J.K. Filo, 143 Dome Avenue, South Porcupine, Ont.		

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	20
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	20
	Geochemical	

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

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

Mining Claims Traversed (List in numerical sequence)

Mining Claim		Expend. Days Cr.	Mining Claim		Expend. Days Cr.
Prefix	Number		Prefix	Number	
P	636307		P	650482	
	636308			650483	
	636309			650484	
	636310			650485	
	636311			650486	
	649615			650487	
	649616			650488	
	649617			650489	
	649618			650490	
	649619			650491	
	649620			650492	
	650468			650493	
	650469			650494	
	650470				
	650473				
	650474				
	650475				
	650476				
	650477				
	650478				
	650479				
	650480				
	650481				

RECEIVED
JUN 29 1984

RECEIVED
JUN 14 1984
A.M. 7 8 9 10 11 12 1 2 3 4 5 6 P.M.

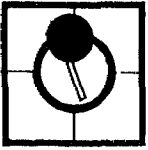
RECORDED
JUN 14 1984
Receipt No. JD

Expenditures (see back cover for details)	Type of Work Performed
Performed on Claim	
<p>Calculation of Expenditure Days Credits</p> <p>Total Expenditures \$ <input type="text"/> ÷ 15 = Total Days Credits <input type="text"/></p>	
<p>Instructions</p> <p>Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.</p>	

For Office Use Only		
Total Days Cr. Recorded	Date Recorded	Mining Recorder
1440	June 14, 1984	<i>[Signature]</i>
	Date Approved as Recorded	Branch Director
		<i>[Signature]</i>

Date	Recorded by (Name or Agent Signature)
June 14, 1984	<i>[Signature]</i>

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 Maurice Hibbard, Cedar Hill, Connaught, Ont. PON 1A0		
Date Certified	Certified by (Signature)	
June 14, 1984	<i>[Signature]</i>	



INGAMAR EXPLORATIONS LIMITED

CEDAR HILL CONNAUGHT, ONTARIO P0N 1A0
TEL. (705) 433-3551 or (705) 264-3100
TELEX 067-81502

October 11, 1984

S.E. Yundt, Director
Ministry of Natural Resources
Land Management Branch
Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

RECEIVED
OCT 17 1984
MINING CLAIMS SECTION

SUBJECT: YOUR FILE: 2.7103
Geology Report submitted on Mining Claims
P-636307 et al in Dore & Swayze Twps.

Dear Madam:

Enclosed herewith are the two copies of maps with
located claim posts as you requested.

Thank you for your consideration in this matter.

Sincerely,
INGAMAR EXPLORATIONS LIMITED

Irma Hibbard, Vice-President
Enc.
IH/ab

September 26, 1984

File: 2.7103

Maurice Hibbard
Cedar Hill
Connaught, Ontario
P0N 1A0

Dear Sir:

RE: Geology Survey submitted on Mining Claims
P 636307 et al in Dore and Swayze Townships

Returned herein is the geological plan (in duplicate)
for the above-mentioned survey. Please show all claim
lines and claim numbers and return the plans to this
office, quoting file 2.7103.

For further information, please contact Susan Hurst at
(416)965-4888.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone: (416)965-4888

S. Hurst:mc

cc: Mining Recorder
Timmins, Ontario

Encl.

Cedar Hill
Connaught, Ontario
PON 1A0

RECEIVED
SEP 14 1984
MINING SECTION

✓

September 14, 1984

S.E. Yundt, Director
Land Management Branch
Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3

SUBJECT: YOUR FILE: 2.7103
Geology Report submitted on Mining Claims
P-636307 et al in Dore and Swayze Townships

Dear Madame,

I have enclosed the two copies of maps and the last page of the report (signed) as requested in your letter of September 13, 1984.

Sincerely,

Maurice Hibbard
Maurice Hibbard
Enc.

MH/ab

September 13, 1984

Our File: 2.7103

Maurice Hibbard et al
Cedar Hill
Connaught, Ontario
PON 1A0

Dear Sirs:

RE: Geology Report submitted on Mining Claims
P 636307 et al in Dore and Swayze Townships

When the above-described submission was received there were no maps accompanying the report. Please submit the appropriate maps in duplicate; ensuring that all plans are signed.

Also, returned herein is the last page of the report (in duplicate). Please have the author of the report sign each copy and return all material to this office quoting file 2.7103.

For further information, please contact Susan Hurst at (416)965-4888.

Yours sincerely,

S.E. Yundt
Director
Land Management Branch

Whitney Block, Room 6643
Queen's Park
Toronto, Ontario
M7A 1W3
Phone:(416)965-4888

S. Hurst:mc

cc: Mining Recorder
Timmins, Ontario

cc: J.K. Filo
143 Dome Avenue
South Porcupine, Ontario
PON 1H0

Encl.

1984 09 04

Your File: 243
Our File: 2.7103

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

Dear Sir:

We have received reports for a Geological Survey submitted under Special Provisions (credit for Performance and Coverage) on Mining Claims P636307 et al in the Townships of Dore and Swayze.

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)965-6918

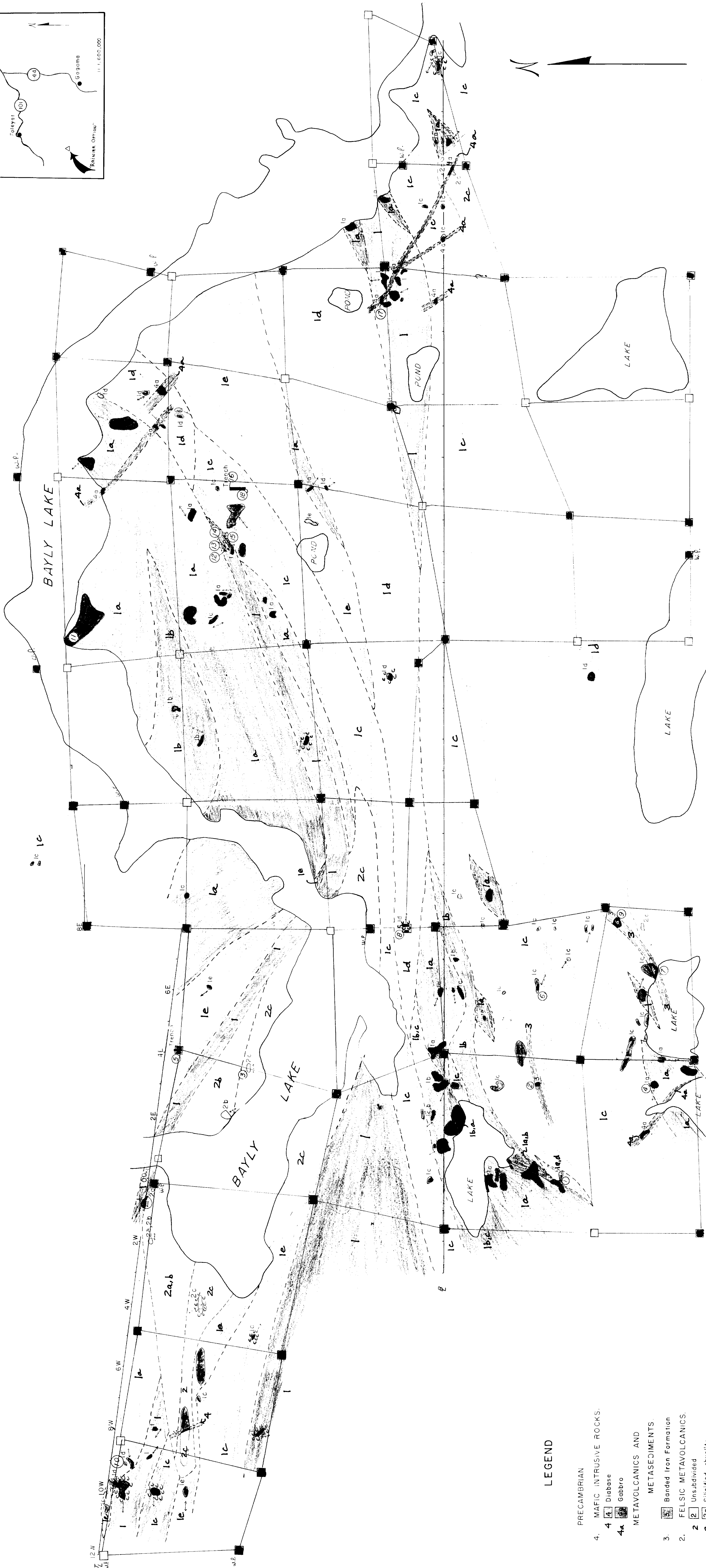
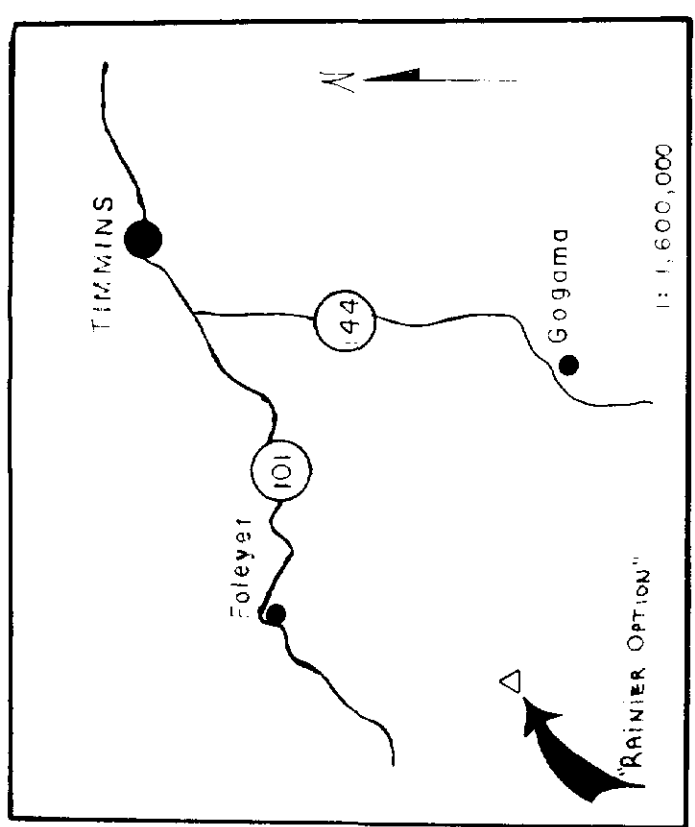
A. Barr:sc

cc: Maurice Hibbard
Cedar Hill
Connaught, Ontario
PON 1A0

cc: Bruce Mortoon
Box 1456
Timmins, Ontario
P4N 7N2

cc: Ernest Sicard
R.R. #1
Val Gagne, Ontario
POK 1W0

72 10E 12E 14E 16E 18E 20E 22E 24E 26E 28E

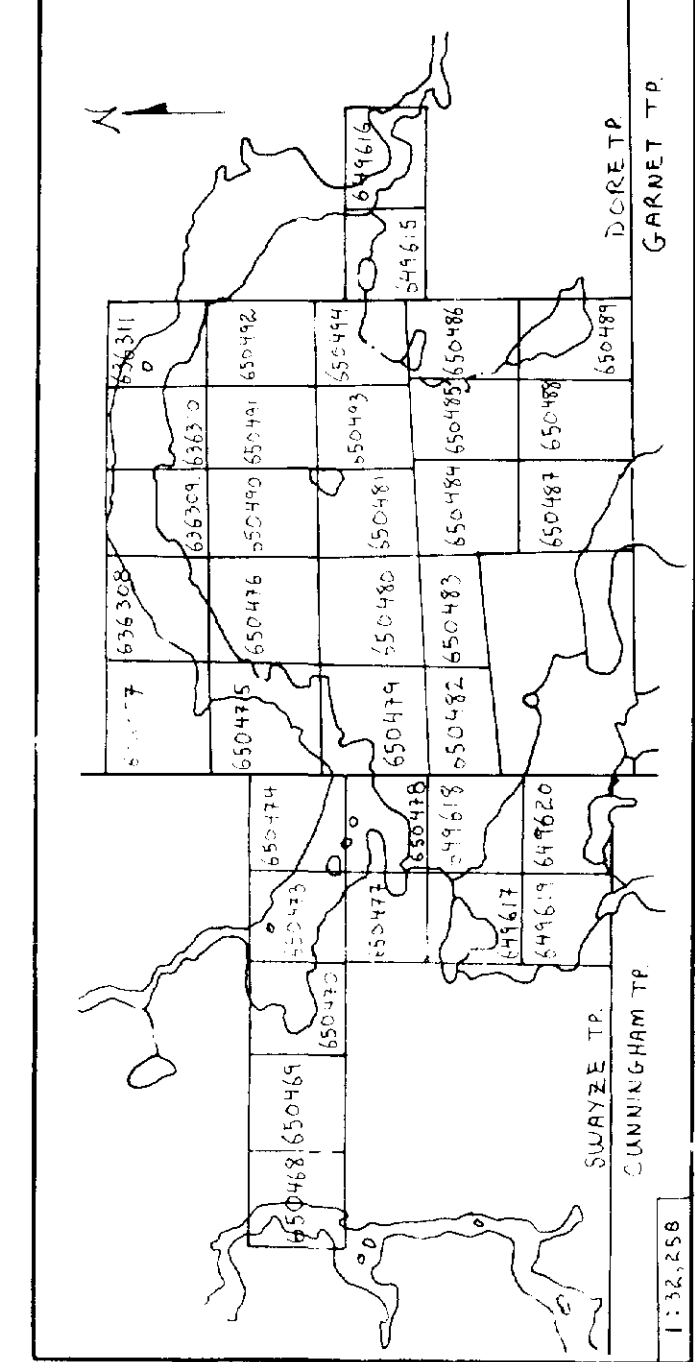


LEGEND

- PRECAMBRIAN
- 4. MAFIC INTRUSIVE ROCKS.
 - 4. Diabase
 - 4a. Gabbro
- METAVOLCANICS AND METASEDIMENTS.
 - 3. Banded Iron Formation
- 2. FELSIC METAVOLCANICS.
 - 2. Unsubdivided
 - 2a. Silicified rhyolite
 - 2b. Banded rhyolite
 - 2c. Rhyolite porphyry
- 1. MAFIC TO INTERMEDIATE METAVOLCANICS.
 - 1. Unsubdivided
 - 1a. Massive andesite, basalt
 - 1b. Amygdaloidal andesite
 - 1c. Grey massive andesite
 - 1d. Mafic tuff
 - 1e. Andesite, basalt porphyry

SYMBOLS

- Outcrop
- Boulders
- ▬ Geological boundary, defined
- ▬ Geological boundary, assumed
- ▬ Strike of schistosity, dip unknown, vertical, inclined
- ▬ Strike and dip
- ▬ Trench, pit
- Sample for assay, (no. 16 is a soil sample)
- Carbonatization
- ▬ Labeled post
- Unlabeled post



DORE EXPLORATION INC.

BAYLY LAKE GEOLOGY

"RAINIER OPTION"

By: INGAMAR EXPL. LTD. Scale: 1 cm = 50 m.

Drawn by: B. DAVIS Date: July, 1984

