



52F16NW0065 52F16NW0022A1 ECHO

010

Diamond Drilling

Township of ECHO

Report NO 28

Work performed by: Goldlund Mines Limited

Claim NO	Hole NO	Footage	Date	Note
PA 376476	<u>79-2</u> <u>LDH</u>	<u>137.0</u> <u>137.0'</u>	May/79	(1)

Notes:

(1) #51 & 54, 1979

DIAMOND DRILL RECORD

PROPERTY GOLDLUND MINES LIMITED

HOLE NO. 79-2

SHEET NUMBER 1

SECTION FROM _____ TO _____

STARTED May 6/79

LATITUDE _____

DATUM _____

COMPLETED May 10/79

DEPARTURE _____

BEARING S45°E

ULTIMATE DEPTH _____

ELEVATION _____

DIP -50°

LENGTH _____
~~RECORDED DEPTH~~ 120'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD	SLUDGE GOLD \$			
0-60	Overburden							
60-70	Granodiorite, typical Goldlund type with 2' feldspar porphyry dyke between 65-67 feet. Several quartz stringers ½" to 1" striking at 80° across fore mostly sparse pyrite with occasional blebs of massive pyrite ¼" to ½" in size.							
70-80	Lost core. Probably sand filled fracture. Broken core at 70' and at 80' in?ticaling(??) fault zone.							
80-120	Dacite - rhyolite occasional quartz eyes(blue) considerable hematite and limonite in 1/8" fractures and occasional massive hematite up to 1" in banded widths.							

**DUPLICATE COPY
 POOR QUALITY ORIGINAL
 TO FOLLOW**

Goodland Mines Limited

Whiteshell Ventures Ltd.

Drill Hole 79-3

WHITESHELL, MANITOBA

Page 1

Latitude

Bearing ... S. 45° E

Elevation

Date Started ... May 6 / 79

Departure

Inclination ... 50°

Length ... 120'

Date Finished ... May 10 / 79

FROM	TO	DESCRIPTION	SAMPLE	WIDTH	ASSAY
0	60	overburden			
60	70	Gneiss, typical Goodland type with 2' fold zone probably type 1155 65-67 feet. Several quartz stringers 1/2" to 1" striking at 80° across core. Mostly sparse pyrite with occasional holes of massive pyrite 1/4" to 1/2" in size.			
70	80	lost core. Probably sand filled fracture. Bulks core at 70' and at 80' indicating fault zone			
80	120	Diorite - rhyolite. Occasional quartz eyes (blue). Considerable hematite and limonite in 1/8" fractures and occasional massive hematite up to 1" in banded widths			

Completed by:
 [Signature]
 May 10, 1979

PATRICIA
 MINING DIV.
 RECEIVED
 MAY 10 1979
 AM 7:00 PM 4:50

DIAMOND DRILL RECORD

PROPERTY Goldlund Mines Limited HOLE NO. 79-2

SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED May 6, 1979
 LATITUDE _____ 75' SW of claim post # 4 claim 376476 DATUM _____ COMPLETED May 12, 1979
 DEPARTURE _____ BEARING S 45° E ULTIMATE DEPTH 137
 ELEVATION _____ DIP - 50° PROPOSED DEPTH 120'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$
0 - 61.0	casing - sand and boulders				
61.0 - 68.0	granodiorite greenish grey medium grain 1% disseminated pyrite				
68.0 - 69.5	" 15% quartz filled fractures some carbonate alteration 2% pyrite	1578	1.5		
69.5 - 70.5	" greenish grey a contact running at 40° to core axis				
70.5 - 71.5	waxy quartz porphyry				
71.5 - 85.0	granodiorite greenish grey medium green minor disseminated pyrite				
85.0 - 87.0	" 20% quartz carbonate stringers 1% pyrite	1579	2.0		
87.- - 91.5	waxy quartz porphyry 10% quartz phenocrysts sericite noted at 87.0' contact running at 40° to core axis				
91.5 - 95.0	granodiorite medium grained some slight hematitic alterations minor disseminated pyrite				
95.0 - 97.0	" 20% quartz carbonate alteration 3% coarse pyrite	1580	2.0		

PATRICIA
MINING DIV.

R

D

AM
700

24.50

N.M.P. TORONTO

DRILLED BY _____

SIGNED *[Signature]*

DIAMOND DRILL RECORD

PROPERTY _____

HOLE NO. 79-2

SHEET NUMBER 2 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$		
97.- 103.0	granodiorite brecciated with fault breccia at 98.0' fault runs at 60° to core axis						
103.0 - 104.0	" greenish medium grained						
104.0 - 104.8	lamprophyre dyke fine grained brownish contact at 60° to core axis						
104.8 - 124.0	granodiorite sheered sericitic schistosity at 60° to core axis minor pyrite minor hematitic alteration						
124.0 - 128.0	" medium grained greenish with some narrow tongue intrusions of waxy quartz porphyry						
128.0 - 137.0	sheered granodiorite or quartz porphyry waxy sericitic with schistosity at 60° to core axis minor hematitic alteration						
137.0	end of hole						
<u>NOTE</u>							
64.5 - 65.5	carbonate stringer 1/2 inch wide with black tourmaline streak massive pyrite streak with traces sphalerite	1581	1.5				

N.M.P. TORONTO

DRILLED BY _____

SIGNED _____

[Handwritten Signature]



Echo Township
M-2236

900



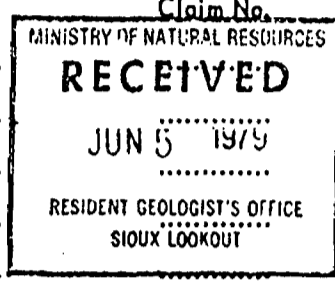
THE MINING ACT REPORT OF WORK

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

79-51

To the Recorder of Patricia Mining Division
I, Goldland Mines Limited A 37221
name of Recorded Holder Miner's Licence
P.O. Box 781, Dryden, Ont. (H.O. 2900-444 Hwy 17 W. Twp)
Post Office Address
do hereby report the performance of 120 days of Diamond Drilling
type of work

Claim No.	Days	Claim No.	Days	Claim No.	Days
376473	20				
376474	20				
376475	20				
376476	20				
376477	20				
376478	20				



All the work was performed on Mining Claim (s) 376476
(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)

Footage 120', one hole at -50°. Core size 4x4 (1 1/4")
Kenora Diamond Drilling Co. Paul Matholuc owner, Calvin
Bompay drill foreman. Kenora Ontario, P.O. Box 661
Drilling between May 6 and May 10, 1979

Date May 10, 1979
P.S. Broadhurst for Goldland Mines Limited
Signature of Recorded Holder or Agent

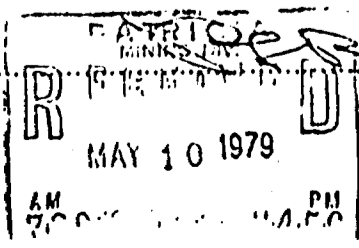
The Mining Act
Certificate Verifying Report of Work

I, P.S. Broadhurst
P.O. Box 781, Dryden, Ont
(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 same during and/or after its completion.
- That the annexed report is true.

Dated May 10 1979



P.S. Broadhurst
Signature
P. 376473

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

Geology

#11

Echo Township
M-2236



THE MINING ACT REPORT OF WORK

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

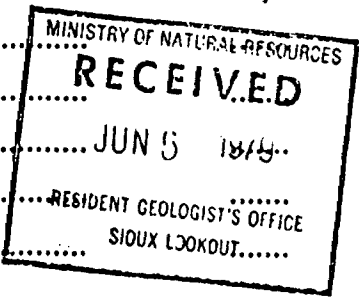
79-54

To the Recorder of Patricia Mining Division
I, G. S. B. Miner Limited name of Recorded Holder
P.O. Box 781 Dryden, Ontario Post Office Address

A 37221
Miner's Licence

do hereby report the performance of 17 days of Diamond Drilling type of work
not before reported to be applied on the following contiguous claims

Claim No.	Days	Claim No.	Days	Claim No.	Days
376473	3				
376474	3				
376475	3				
376476	3				
376477	3				
376478	2				



All the work was performed on Mining Claim (s) 376476
(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.

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- 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.
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- 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)

Footage between 120' and 137' (17 feet not previously reported)
Hole at - 50°. Core size AXT (1 1/4") Kenora Diamond Drilling Co. Paul Mikkoluk owner, Colin Bombay drill foreman.
Kenora, Ont. P.O. Box 661

Date June 4, 1979
[Signature]
Signature of Recorded Holder or Agent

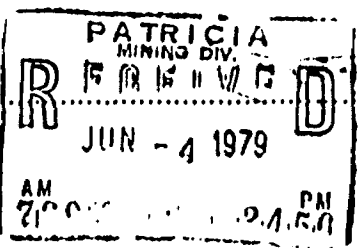
The Mining Act
Certificate Verifying Report of Work

I, P. S. B. Miner Limited
P.O. Box 781, Dryden, Ont.
(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 same during and/or after its completion.
- That the annexed report is true.

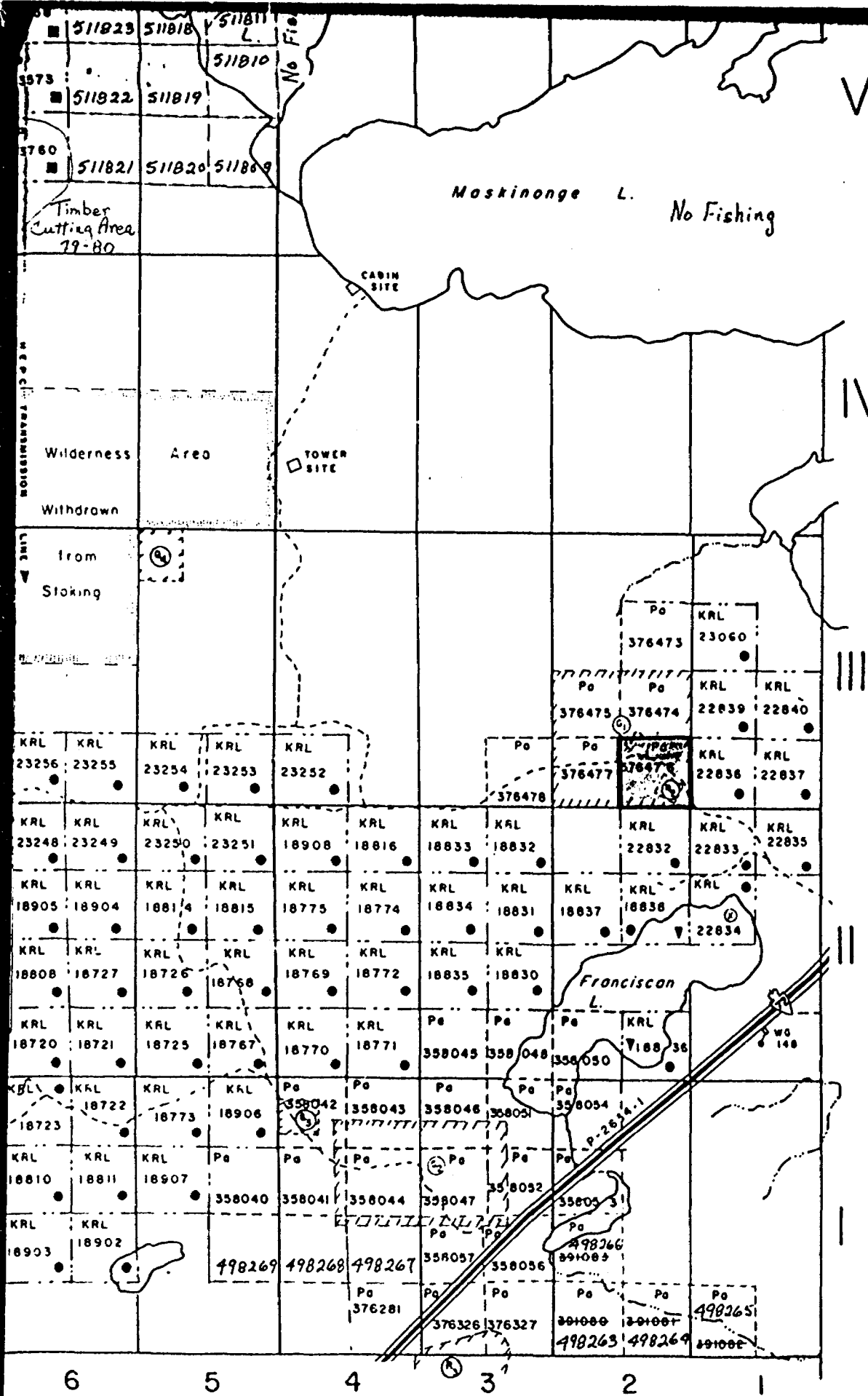
Dated June 4 1979



[Signature]
Signature

Pa. 376473

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



PICKEREL Tp. M. 2258

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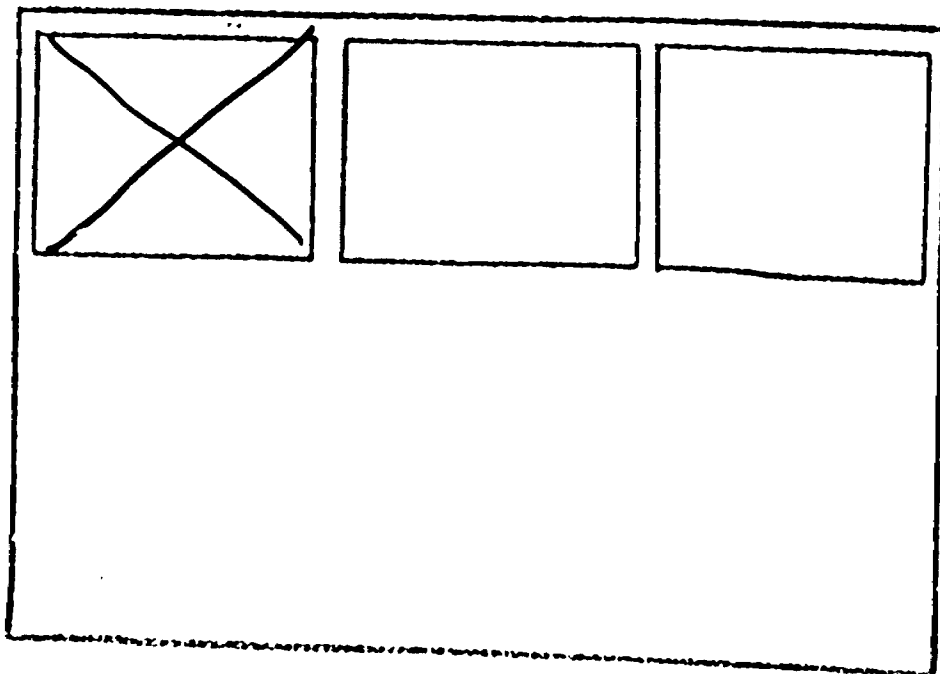
Scale
1" = 40 chns

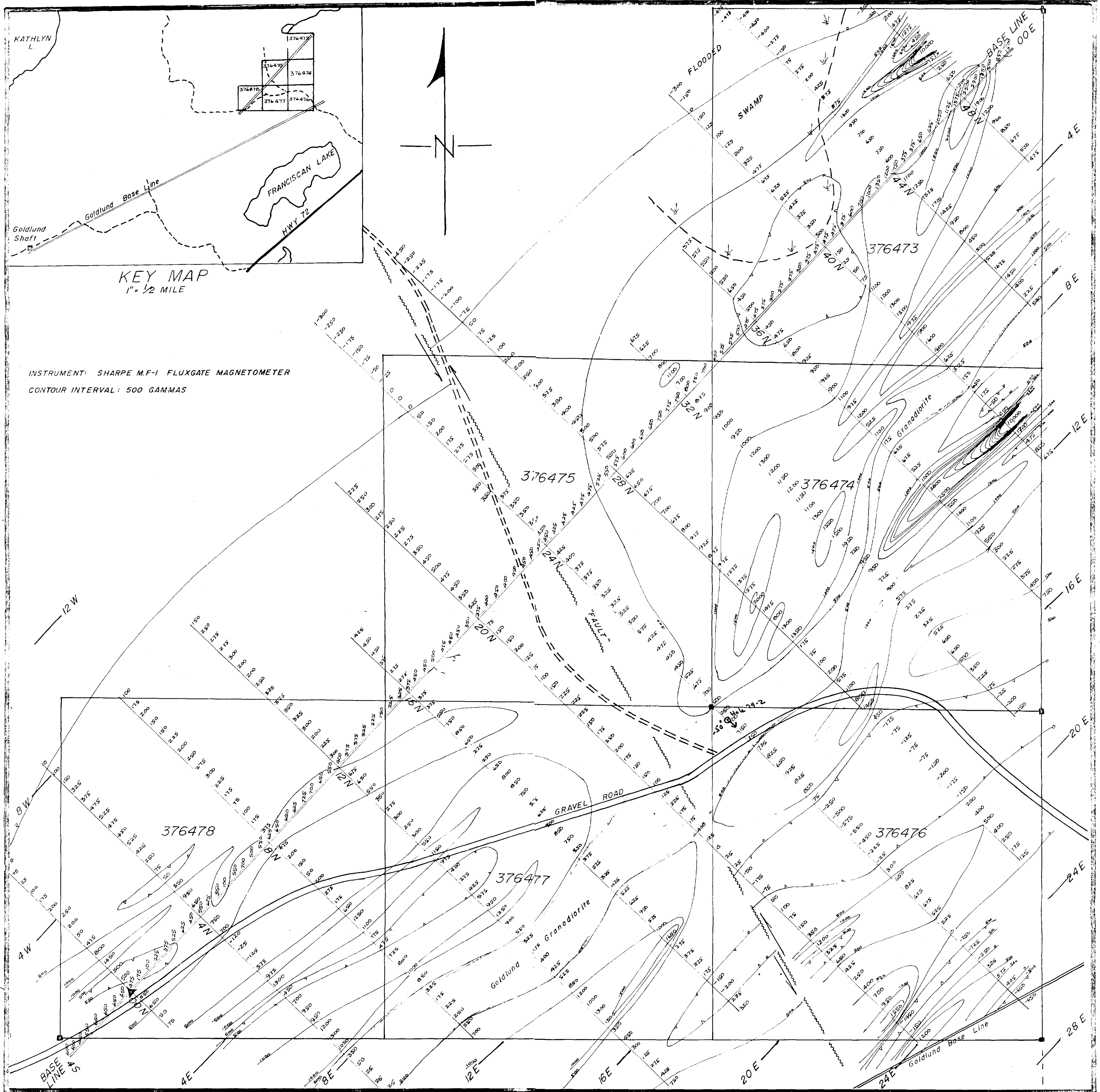
Kato Township
M-2236

SEE ACCOMPANYING
MAP(S) IDENTIFIED AS

52F/16NW-0022-A1 #1

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





INSTRUMENT: SHARPE M.F-1 FLUXGATE MAGNETOMETER
 CONTOUR INTERVAL: 500 GAMMAS

GOLDLUND MINES LTD.
 ECHO TWP. N-W ONTARIO

PLAN
 MAGNETIC SURVEY

FILE ECHO # 28 (DIAMOND DRILL)

52 F/16 NW 0022 -A1 #1



52F16NW0025 52F16NW0022A1 ECHO

200

SCALE: 1" = 200'

NOV. 1977.

CHECKED: J. KIRKHAM

J. Kirkham
 11/22/77