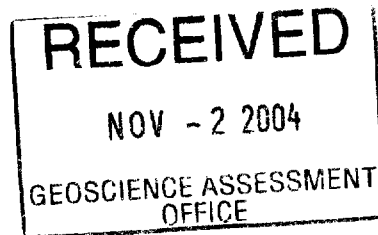


Stripping Report on Big Pearl Lake Property

Thunder Bay Mining Division

2.28707

By



Larry Kowtuski

November 01, 2004



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4. Detailed stripping map
5. Picture of stripping
6. Picture of uphill view of trench
7. Picture of downhill view of trench

Introduction

This report covers the stripping and trenching work carried out in October of 2004 on one (1) claim located on the east side of Big Pearl Lake, Pearl, Ontario. The claim # 1249528 is comprised of two (2) units that were staked in March of 2002. This claim is located north-east of claim #830425, and is contiguous with it. These claims are recorded in the name of Larry Kowtuski.

Location of Property

The claims are located north of Pearl, Ontario in the Thunder Bay Mining Division, (see Figure 1, location map) for Big Pearl Lake in McTavish Township. Claims are approximately 50 kilometres east of Thunder Bay and north of Highway 11/17 at No. 5 Rd, Pearl. Access to the property occurs via an all weather gravel road that passes through four of my six Pearl Lake amethyst mine claims (see Figure 2, claims map).

Description of Property

This property consists of six contiguous unpatented mining claims containing nine units within Lot 5, Concession III and IV, in McTavish Township, Thunder Bay Mining Division. Unpatented mining claims require \$400 assessment work per unit per year to remain in good standing. The assessment work due per unit are listed below:

2. 10.

Claim #	Size (Acres)	Assessment Amount and Due Date
TB.830425	40	\$267 due February 8, 2007
TB.1165209	40	\$400 due October 15, 2006
TB.1238077	40	\$400 due August 21, 2005
TB.1238078	80	\$800 due August 6, 2005
TB.1249528	80	\$800 March 07, 2006
TB.1249532	80	\$445 due July 12, 2005

Earlier assessment work on claim #1249528 had revealed a 0.80 meter quartz vein named the Far East Pit, which is generally on trend with the main pit on claim # 830425.



Figure 5. View of the vein after overburden was removed.

VEIN

Stripping

On October 6th to 7th 2004, Arsim Shala and myself went to the Far East Pit to strip overburden to determine the direction of the vein. We spent nine (9) hours on October 6th and five (5) hours on October 7th manually stripping overburden to the east of the sloping quartz vein. We used axes and shovels to clear an area of about two (2) meters wide and three (3) meters long. Overburden was generally less than 0.40 meters deep. After approximately three (3) meters the vein was no longer visible (see figure 5).



Figure 6. Uphill view from bottom of trench.
(deep end)



Figure 7. Downhill view from 6' towards deep end
(shallow end)

To attempt to ascertain if the vein continued below or beyond a shallow trench, we moved about five (5) meters east past area we had stripped and began to dig a trench at a right angle to the direction we believed the vein to travel. The trench dug measured about ten (10) meters in length and was about 0.5 meters wide. The trench was dug down to variable depths along its length due to the slope of the underlying granite. The trench is approximately fifteen (15) centimetres deep at the south end of the granite slope and is about one (1) meter deep at the northern end. See figures 6 and 7. As only granite was exposed no samples were extracted.

2014/11/11

Conclusions and Future Recommendations

Previous assessment work suggests there may be more veining present just south of the Far East vein. Further work is warranted and order to confirm earlier assessment work performed. I intend to do more prospecting to track down veining that is believed to continue due east.

Larry Kowtuski

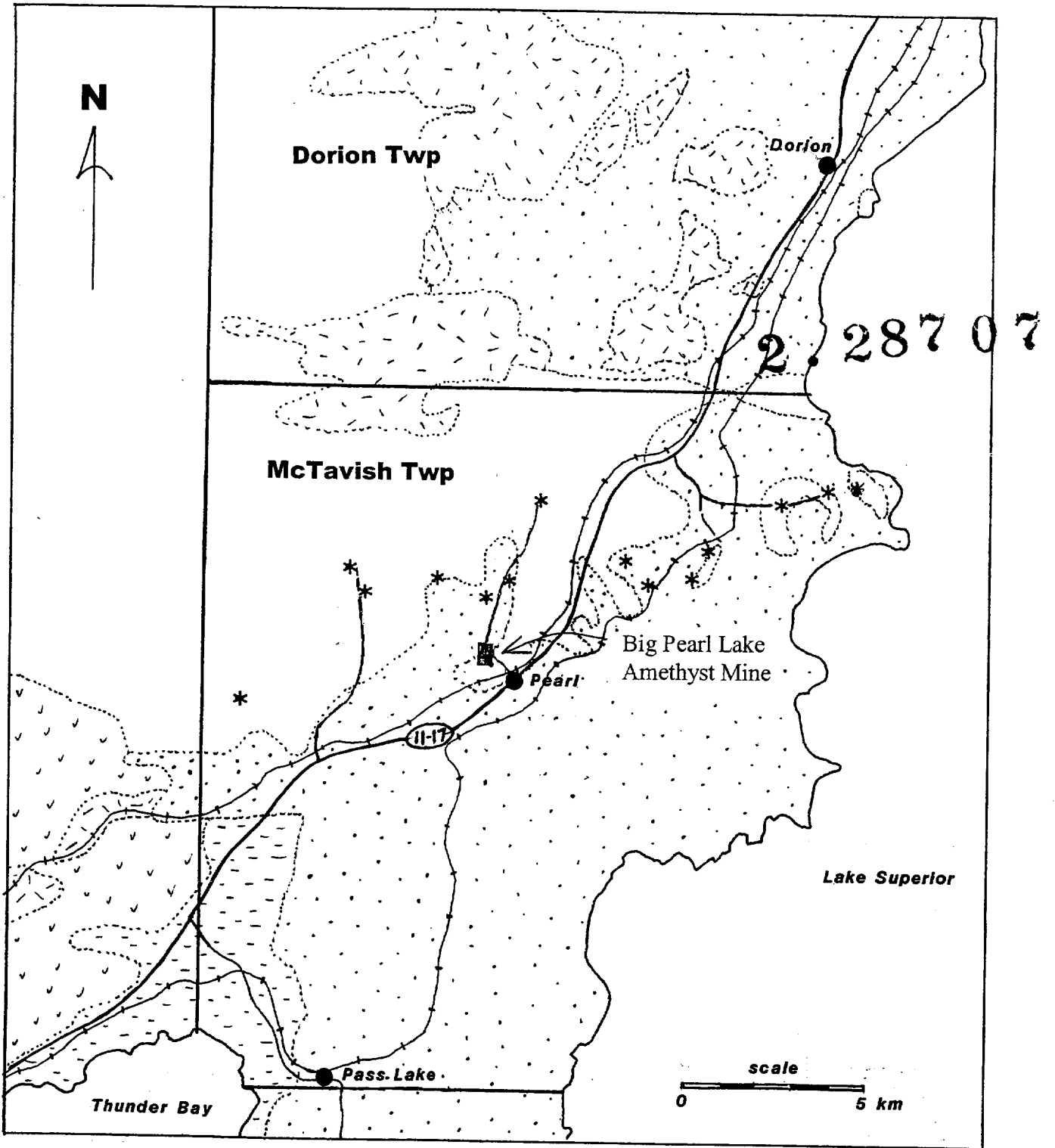
Client # 401973

License # 1002071

Helper:

Arsim Shala





Property Location

Legend






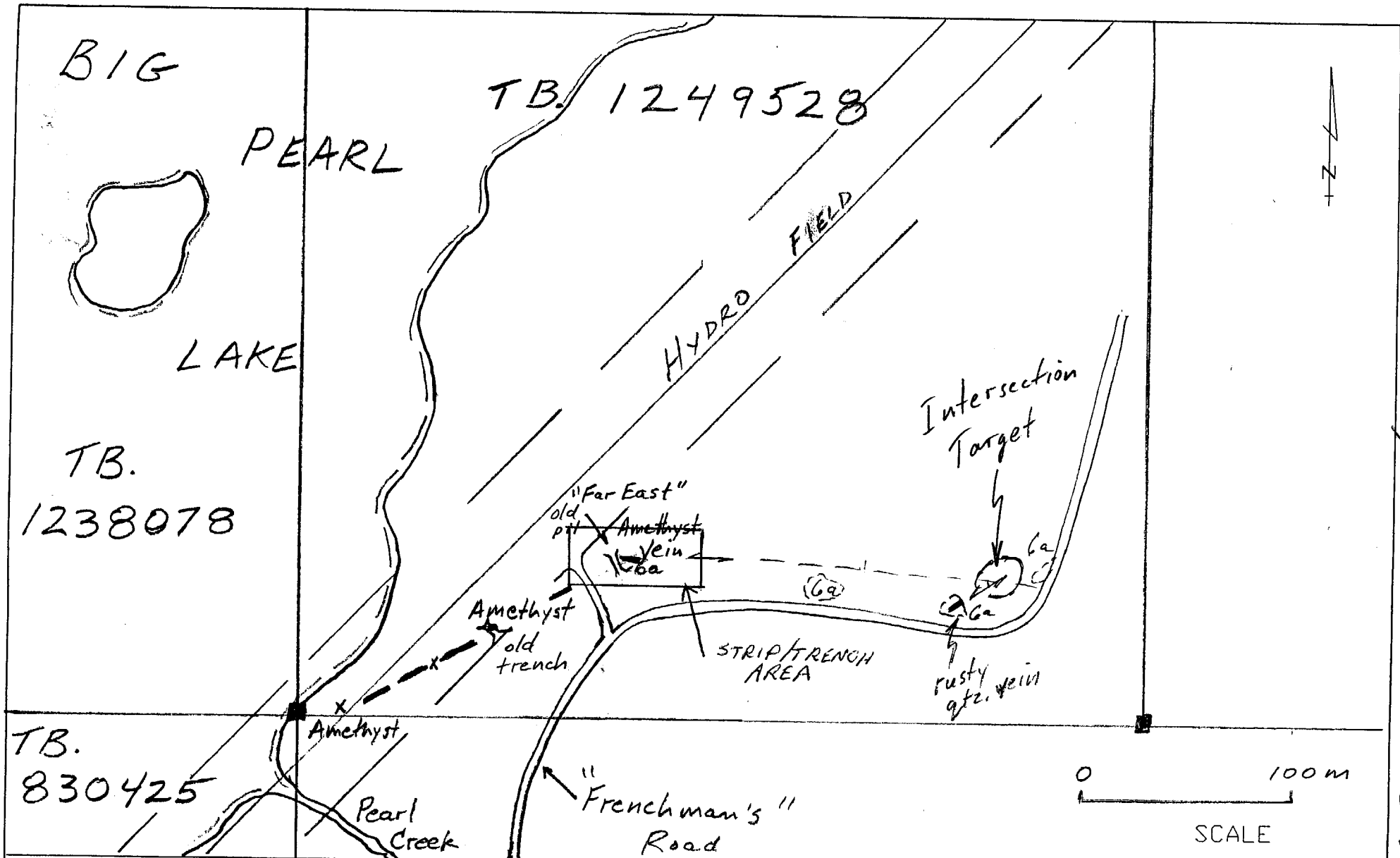
-  Diabase
-  Sibley Group
-  Annikle Group
-  Metavolcanic Rocks
-  Granitic Rocks
- * Amethyst Occurrence

FIGURE 1 (MAP 1)



LOCATION MAP OF STRIPMINING

FIGURE 3

LEGEND

- PROTEROZOIC**
- 7 SIDLEY GROUP SEDIMENTARY ROCKS
7a sandstone
- ARCHEAN**
- 8 GRANODIORITIC TO GRANITIC
8a Undeformed and deformed granitoid
- qv Quartz Vein
 - == Geological contact (observed, interpreted)

- Shear
- Foliation (inclined)
- Joint (inclined, vertical)
- Z-fold with plunge
- Outcrop
- Small outcrop
- Boulder

SYMBOLS

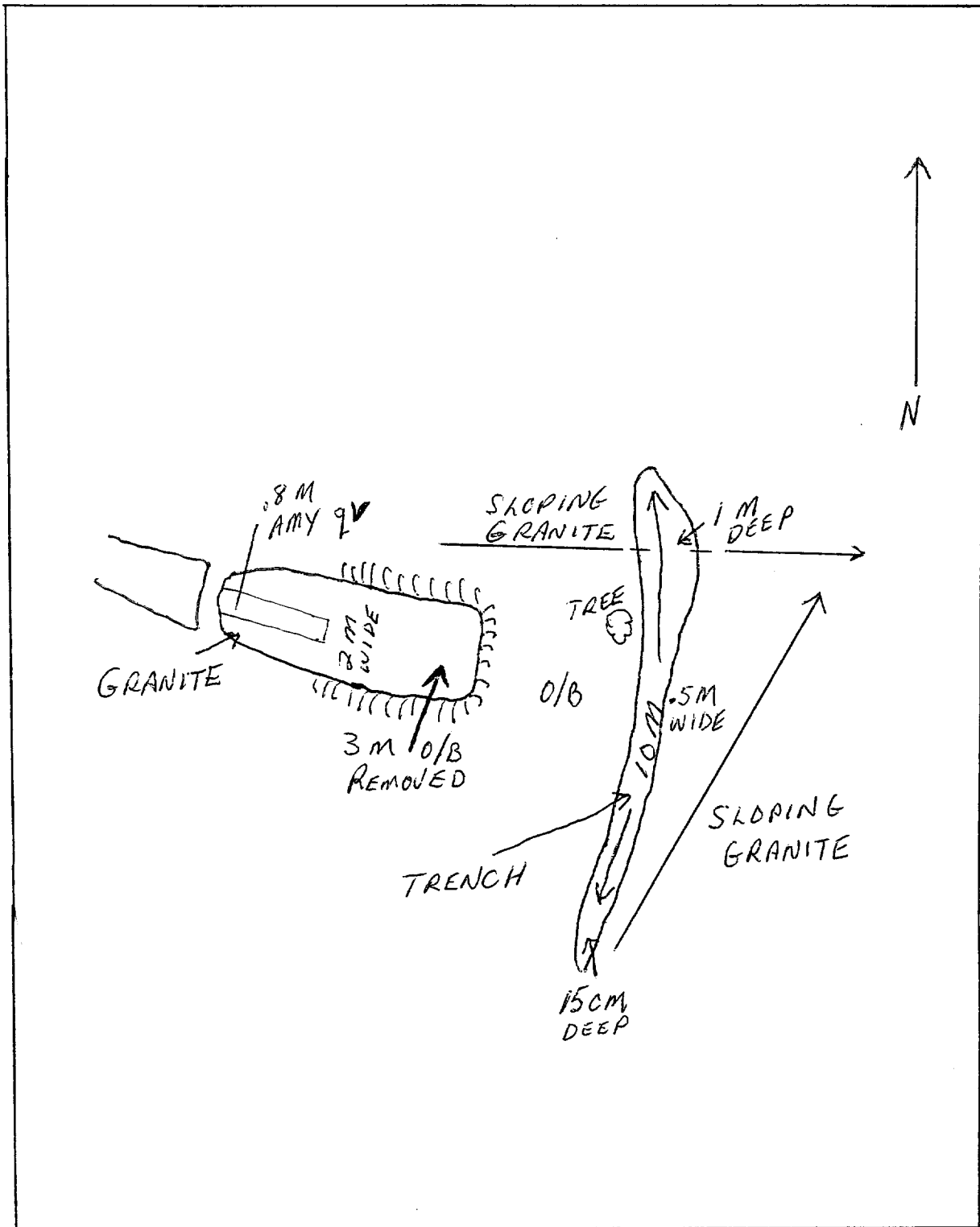
- Ledge, cliff
- Swamp
- Drainage direction
- Lineament
- Claim post

Big Pearl Lake Amethyst Mine

SCALE: 1 : 2,500 DRAWN BY: TJT DATE: April 2004

McTAVISH TOWNSHIP, G-0675
NTS 52 A/10

GEOLOGY SURVEY



DETAILED MAP OF AREA STRIPPED

FIGURE 4

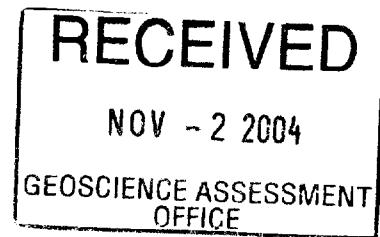
Prospecting Report on Big Pearl Lake Property

Thunder Bay Mining Division

2.28707

By

Larry Kowtuski



Kitchener, Ontario

November 1, 2004



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Introduction	1
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2.287 07

List of Figures

1. Location Map
2. Claims Map
3. Prospecting Traverses

This report covers the prospecting work carried out in October of 2004 on one (1) claim located on the east side of Big Pearl Lake, Pearl, Ontario. See Figure 1 (location map).

The claim # 1249528 is comprised of two (2) units that were staked in March of 2002 to further explore the continuation of an amethyst vein trending north-east from claim #830425, contiguous, and to the south-west. These claims are part of a group of six (6) claims that surround most of Big Pearl Lake located north of Pearl, Ontario in the Thunder Bay Mining Division (see Figure 2, claims map) for Big Pearl Lake in McTavish Township. These claims are recorded in the name of Larry Kowtuski.

Access is by all weather gravel road that passes through four (4) of the six (6) claims. A total of one (1) day was spent prospecting by Katherine Buck, Larry Kowtuski and Arsim Shala. On October 05, 2004 the three of us did a systematic search for outcrops, boulders and ledges with the intention of locating amethyst veining, see Figure 3 (prospecting traverses). Our search began along the south-east margin of Big Pearl Lake from the corner post located at the south-west corner of claim # 1249528. The purpose of this expedition was to search the southern unit of claim # 1249528 from the hydro line, where several large boulders with amethyst are noted, to the shoreline of Big Pearl Lake. Close to the south-west claim post corner, three (3) quartz veins were observed in smaller boulders. These veins had a width of about 2 to 3.5 centimetres. K. Buck covered the irregular shoreline area which was primarily composed of organic material and the periodic appearance of smaller boulders and large rocks. These vegetation covered

rocks were primarily pink in colour and included translucent to white crystal inclusions. Numerous granite boulders ranging from 0.50 to 1.75 meters across were present but no veining was discovered.

We were spaced about twenty (20) meters apart in an area that was mostly flat, overburdened and heavily forested. The area had numerous trees that appear to have been blown down which exacerbated our search and made for very slow progress. I, Larry Kowtuski, covered the area between Katherine and Arsim. We all travelled north-east, generally, in line with the hydro field. Very few outcrops or boulders were present in my area. Many of the boulders found were granite or had an orange, marbled appearance identified as biotite granite. No amethyst veins were discovered.

Nearly half way north along the claim shoreline a small creek located in a lowland area with many Cedar trees was avoided and marked the northern end of our search. We next proceeded south-east through the bush to emerge along the power line easement. Some minor amethyst veining was observed in boulders located in the hydro field close to the tree line.

We re-entered the area west of the hydro field and headed back south-west to our starting point in order to search the area of higher elevations. A small but substantial exposed outcropping/ledge was observed, by Arsim Shala and myself, about fifteen (15) meters from the hydro field boundary. No veining was present in this outcropping which appeared to be composed of

only granite rock with reddish slab boulders, identified as biotite granite, on the lower side.

No further prospecting is expected for this same area.

Larry Kowtuski

Client # 401973

License # 1002071



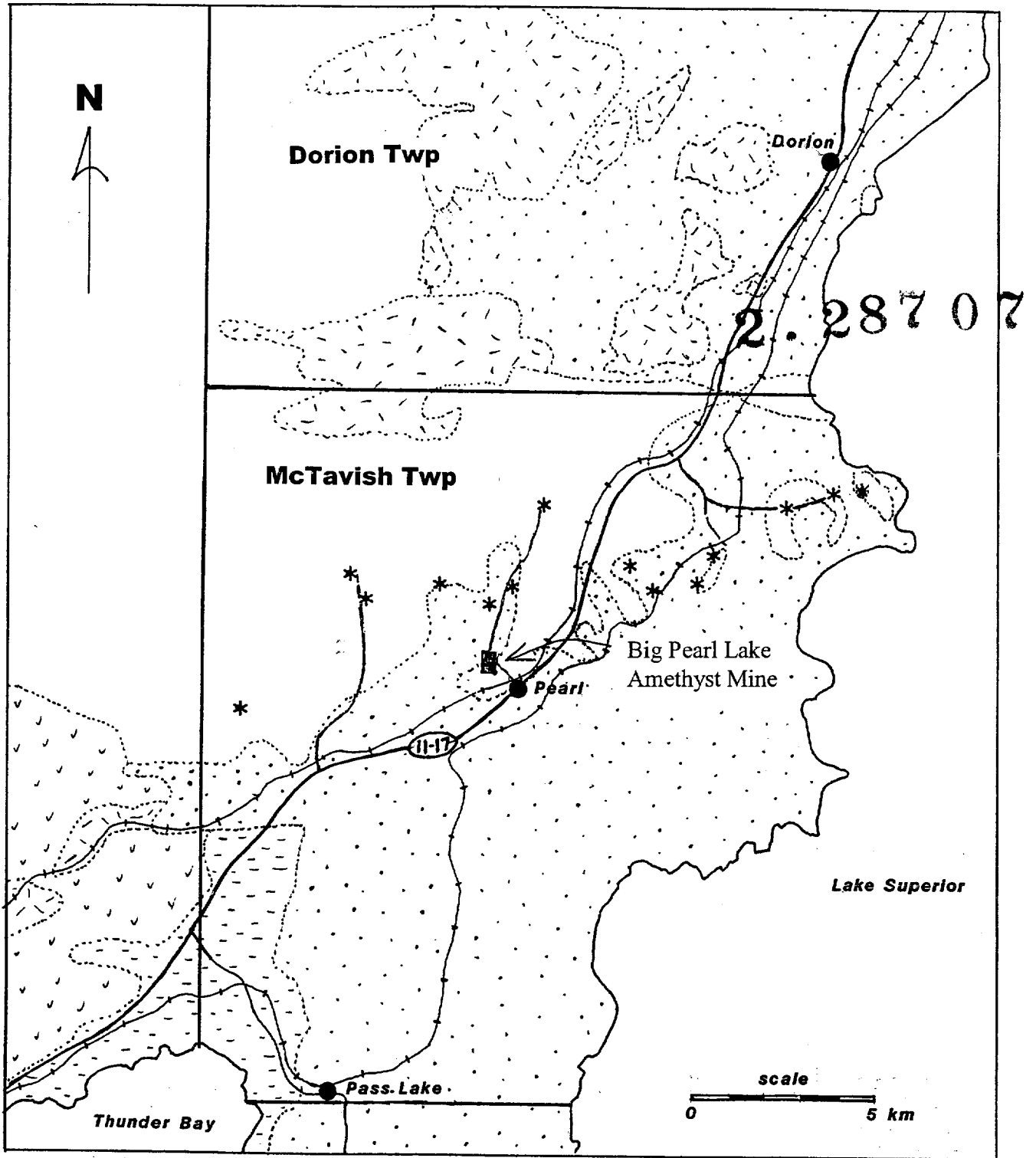
K. Buck

License # 402037



Arsim Shala





Property Location

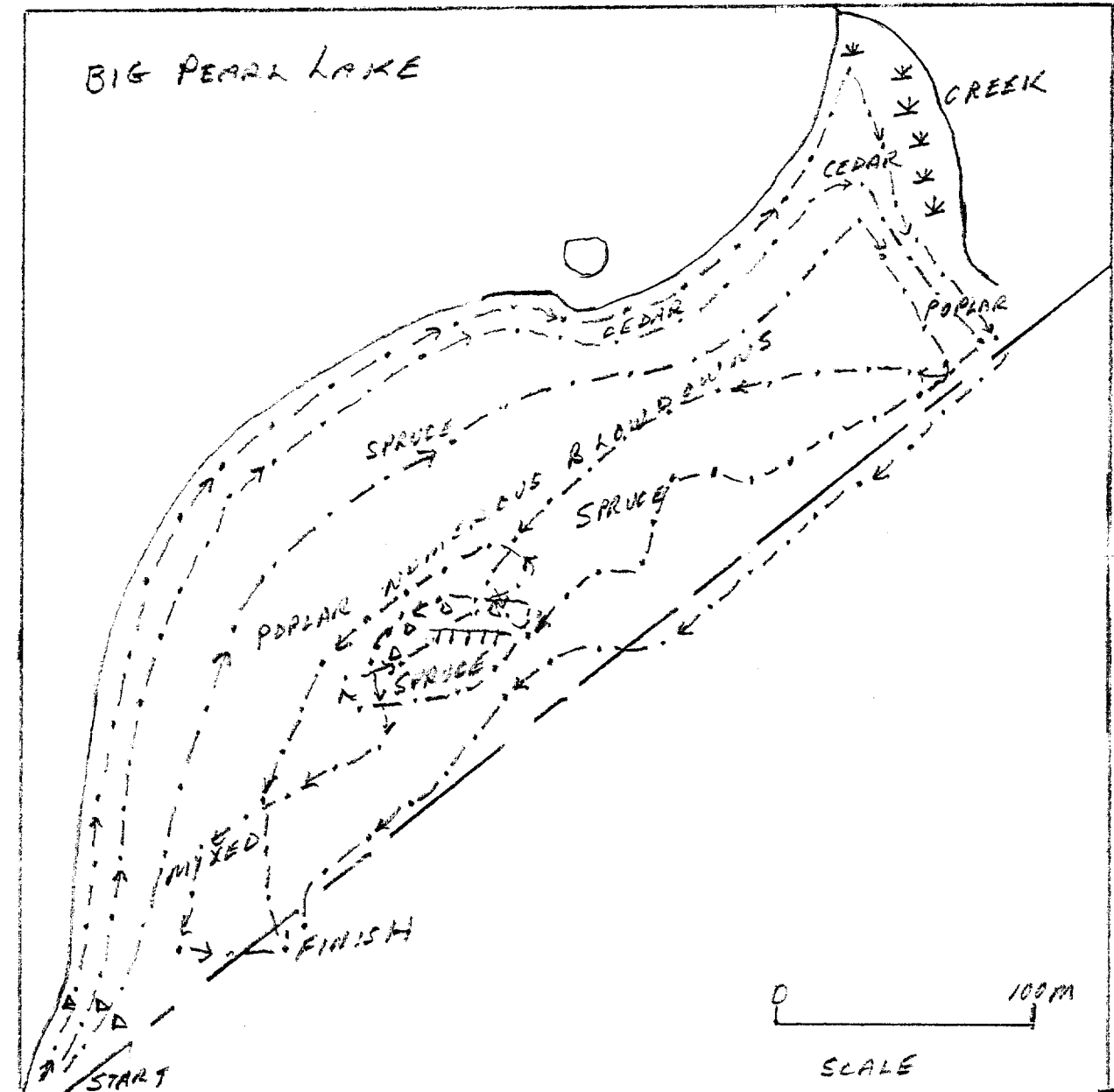
Legend

- Diabase**
- Sibley Group**
- Anmikle Group**
- Metavolcanic Rocks**
- Granitic Rocks**
- * Amethyst Occurrence**

FIGURE 1 (MAP 1)

PROSPECTING ON T.B. 1249528
 OCT-2004 2.28707

T.B.
 1238078



T.B.
 830485

SYMBOLS		BIG PEARL LAKE AMETHYST MINE SCALE 1:2500 DRAWN BY L.K. OCT-2004 METAVISH TOWNSHIP G-0675 T.B. 1249528 (2 UNITS) SOUTHERN UNIT
↘	SWAMP	
✱	CLAIM POST	
(○)	OUTCROP	
	LEDGE	
---	TRAVERSE	
x	SMALL OUTCROP	
○	BOULDER	
---	HYDRO	

FIGURE 3

Ministry of
Northern Development
and Mines

Ministère du
Développement du Nord
et des Mines



Date: 2004-NOV-15

GEOSCIENCE ASSESSMENT OFFICE
933 RAMSEY LAKE ROAD, 6th FLOOR
SUDBURY, ONTARIO
P3E 6B5

LARRY ROBERT KOWTUSKI
79 WELLINGTON STREET NORTH
KITCHENER, ONTARIO
N2H 5J5 CANADA

Tel: (888) 415-9845
Fax: (877) 670-1555

Submission Number: 2.28707
Transaction Number(s): W0440.01712

Dear Sir or Madam

Subject: Approval of Assessment Work

We have approved your Assessment Work Submission with the above noted Transaction Number(s). The attached Work Report Summary indicates the results of the approval.

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

If you have any question regarding this correspondence, please contact LUCILLE JEROME by email at lucille.jerome@ndm.gov.on.ca or by phone at (705) 670-5858.

Yours Sincerely,

A handwritten signature in black ink that reads "Ron C Gashinski".

Ron C. Gashinski
Senior Manager, Mining Lands Section

Cc: Resident Geologist

Larry Robert Kowtuski
(Claim Holder)

Assessment File Library

Larry Robert Kowtuski
(Assessment Office)

Date / Time of Issue: Mon Nov 15 11:05:25 EST 2004

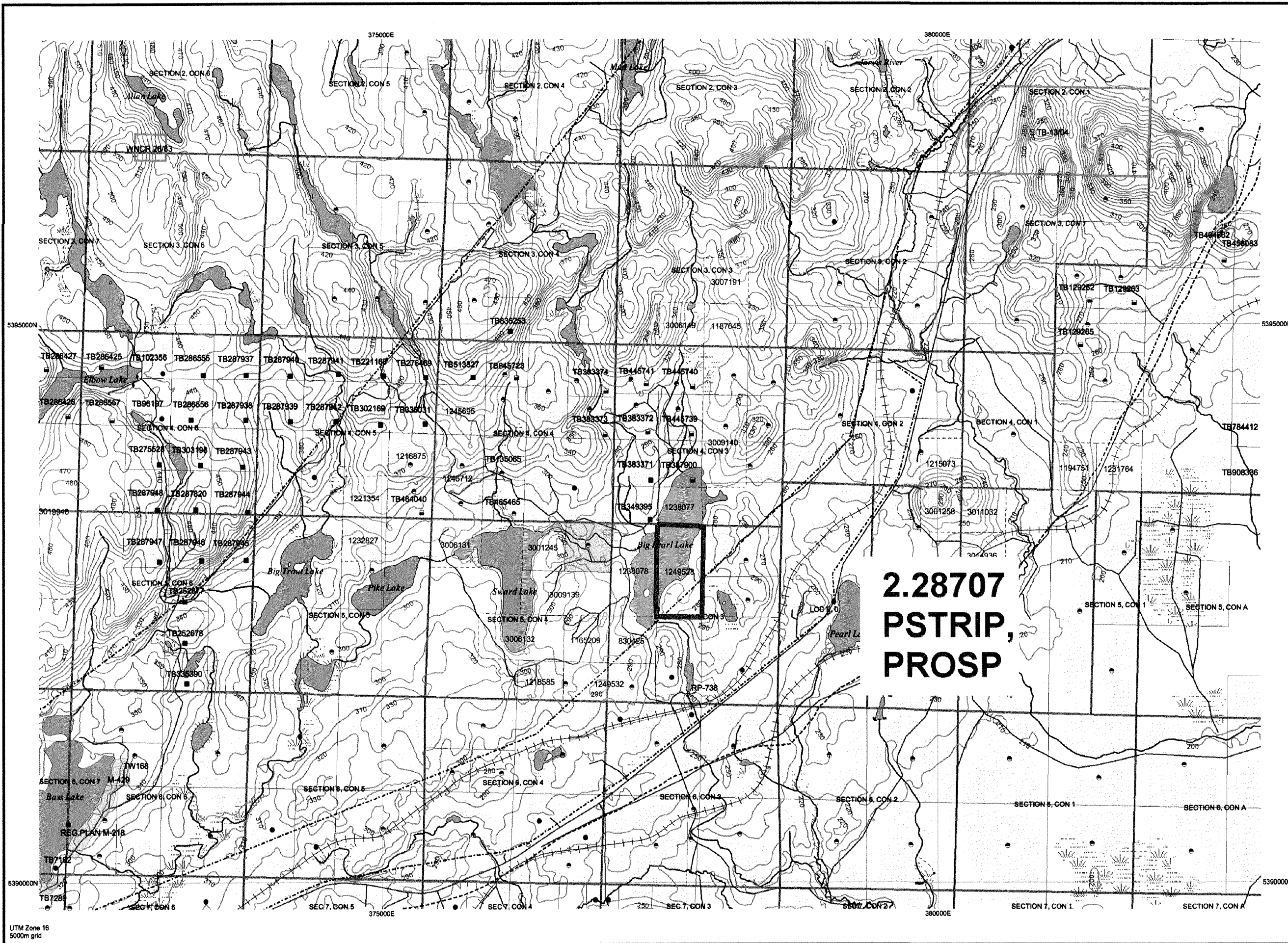
TOWNSHIP / AREA
MCTAVISH

PLAN
G-0675

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division
Land Titles/Registry Division
Ministry of Natural Resources District

Thunder Bay
THUNDER BAY
THUNDER BAY

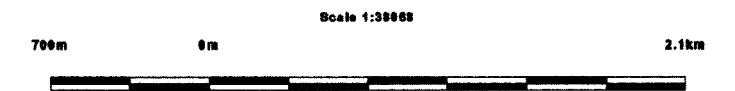
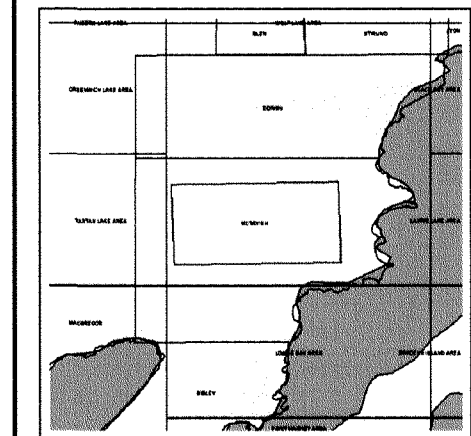


TOPOGRAPHIC

- Administrative Boundaries
- Township
- Concession, Lot
- Provincial Park
- Indian Reserve
- Cliff, Pit & Pile
- Contour
- Mine Shafts
- Mine Headframe
- Railway
- Road
- Trail
- Natural Gas Pipeline
- Utilities
- Tower

Land Tenure

- Freehold Patent**
 - Surface And Mining Rights
 - Surface Rights Only
 - Mining Rights Only
- Leasehold Patent**
 - Surface And Mining Rights
 - Surface Rights Only
 - Mining Rights Only
- Licence of Occupation**
 - Uses Not Specified
 - Surface And Mining Rights
 - Surface Rights Only
 - Mining Rights Only
 - Land Use Permit
 - Order In Council (Not open for staking)
 - Water Power Lease Agreement
- Mining Claim**
 - Mining Claim
 - Filed Only Mining Claims
- LAND TENURE WITHDRAWALS**
 - Areas Withdrawn from Disposition
 - Mining Acts Withdrawal Types
 - Wsm Surface And Mining Rights Withdrawn
 - Ws Surface Rights Only Withdrawn
 - Wm Mining Rights Only Withdrawn
 - Order In Council Withdrawal Types
 - Wsm Surface And Mining Rights Withdrawn
 - Ws Surface Rights Only Withdrawn
 - Wm Mining Rights Only Withdrawn
 - IMPORTANT NOTICES



LAND TENURE WITHDRAWAL DESCRIPTIONS

Identifier	Type	Date	Description
TB-13/04	Wm	Feb 23, 2004	TB-13/04 M.R.O. Feb 23, 2004 Withdrawn for MTO to allow for evaluation of aggregate potential.
WNCR 26/83	Ws	Jan 1, 2001	SURFACE RIGHTS ONLY WITHDRAWN FROM STAKING ORDER W/ 26/83 POSSIBLE TOWER SITE
W-LL-C2245	Wsm	Feb 28, 2004	W-LL-C2245 ONT M&S withdrawal S.35 Mining Act RSO 1999, 28/02/04 Boundary generally depicts area withdrawn. Click to view actual area.



try of Northern Development and Mines for additional
nd title determination purposes as the information
tonal information may also be obtained through the

time of downloading from the Ministry of Northern

General Information and Limitations

Contact Information:
Provincial Mining Recorders' Office
Willie Green Miller Centre 933 Ramsey Lake Road
Sudbury ON P3E 6B5
Home Page: www.mndm.gov.on.ca/MNDM/MINES/LANDS/misnmpge.htm

Toll Free
Tel: 1 (888) 415-9845 ext 577
Fax: 1 (877) 670-1444

Map Datum: NAD 83
Projection: UTM (6 degree)
Topographic Data Source: Land Information Ontario
Mining Land Tenure Source: Provincial Mining Recorders' Office

This map may not show unregistered land tenure and interests in
land including certain patents, leases, easements, right of ways,
flooding rights, licences, or other forms of disposition of rights and
interest from the Crown. Also certain land tenure and land uses
that restrict or prohibit free entry to stake mining claims may not be
illustrated.

Date / Time of Issue: Mon Oct 18 09:22:08 EDT 2004

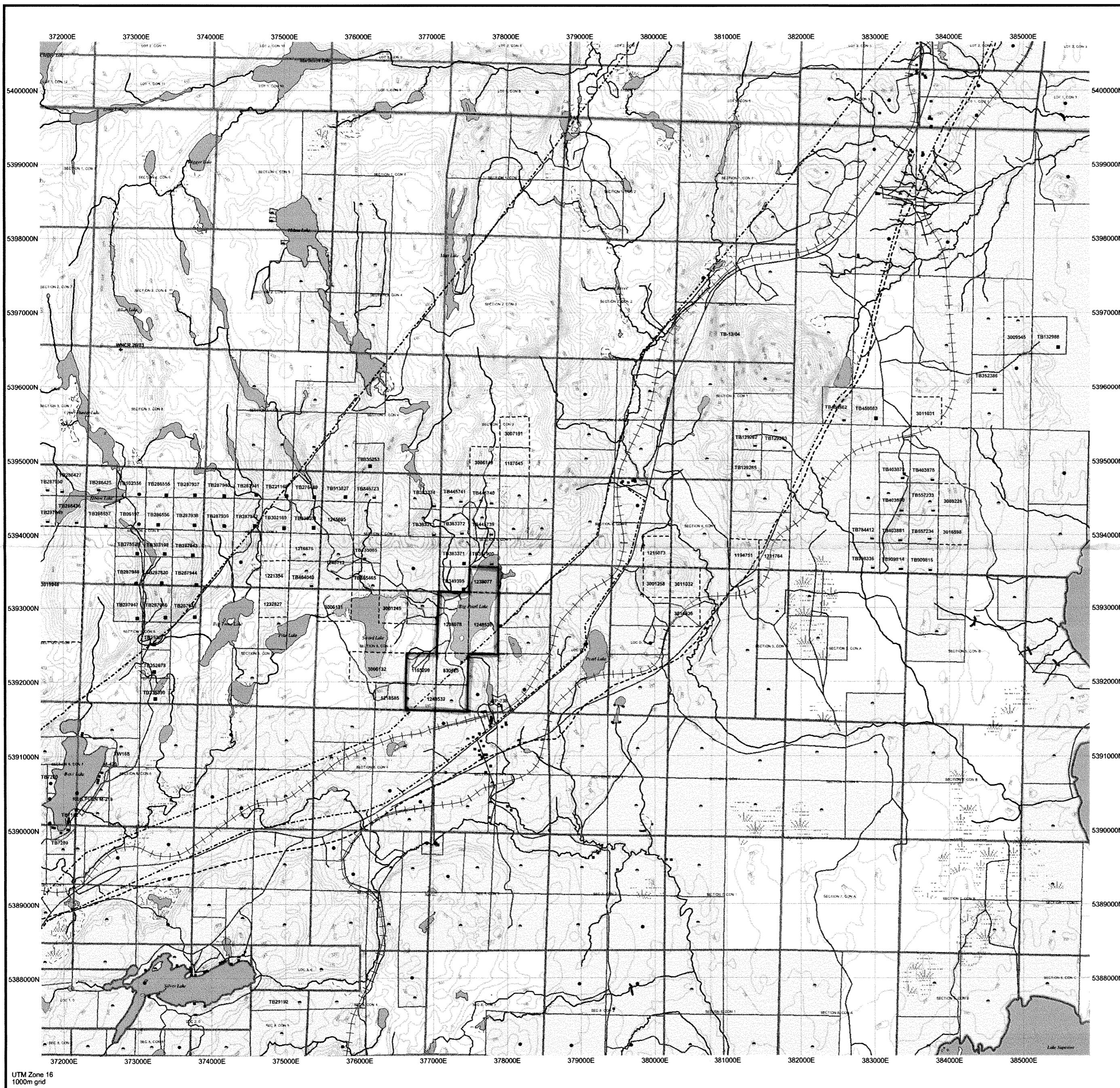
TOWNSHIP / AREA MCTAVISH

PLAN G-0675

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division Land Titles/Registry Division Ministry of Natural Resources District

Thunder Bay THUNDER BAY THUNDER BAY



TOPOGRAPHIC

- Administrative Boundaries
- Township
- Concession Lot
- Provincial Park
- Indian Reserve
- Chf. Pt & Pie
- Contour
- Mine Shafts
- Mine Headframe
- Railway
- Road
- Trail
- Natural Gas Pipeline
- Tower

Land Tenure

Freehold Patent

- Surface And Mining Rights
- Surface Rights Only
- Mining Rights Only

Leasehold Patent

- Surface And Mining Right
- Surface Rights Only
- Mining Rights Only

Licence of Occupation

- Uses Not Specified
- Surface And Mining Rights
- Surface Rights Only
- Mining Rights Only
- Land Use Permit
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- Mining Claim
- Filed Only Mining Claims

LAND TENURE WITHDRAWALS

1234 Areas Withdrawn from Disposition

Wm Mining Act Withdrawal Types

Wm Surface And Mining Rights Withdrawn

Wm Mining Rights Only Withdrawn

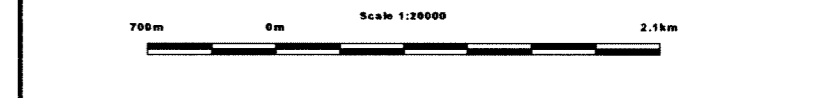
Wm Order In Council Withdrawal Types

Wm Surface And Mining Rights Withdrawn

Wm Mining Rights Only Withdrawn

Wm Mining Rights Only Withdrawn

IMPORTANT NOTICES



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Identifier	Type	Date	Description
TB-1304	Wm	Feb 23, 2004	TB-1304 M.R.O. Feb 23, 2004 Withdrawn for MTO to allow for evaluation of aggregate potential
W-2387	Wm	Feb 20, 1987	SEC 36-80 W-2387 INCR FEB 20 1987 S.R.O. 188553
WNCR 1-83	Wm	Jan 1, 1983	SEC 36-80 WNCR 1-83 JAN 1 1983 S.A.M.R.
WNCR 26-83	Wm	Jan 1, 2001	SURFACE RIGHTS ONLY WITHDRAWN FROM STAKING ORDER WNCR 26-83 POSSIBLE TOWER SITE
W-LL-C245	Wm	Feb 28, 2004	W-LL-2004-04 ONT M&S withdrawal S.35 Mining Act RSO 1999, 28(10)04 Boundary generally depicts area withdrawn Click to view actual area



Mines for additional information on the status of the lands shown herein...

General Information and Limitations Contact Information: Provincial Mining Recorder's Office...

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, rights of way, flooding rights, licences, or other forms of disposition of rights and interests from the Crown.

FIGURE 2 (CLAIM MAP)

2.28707

Date / Time of Issue: Mon Oct 18 09:22:08 EDT 2004

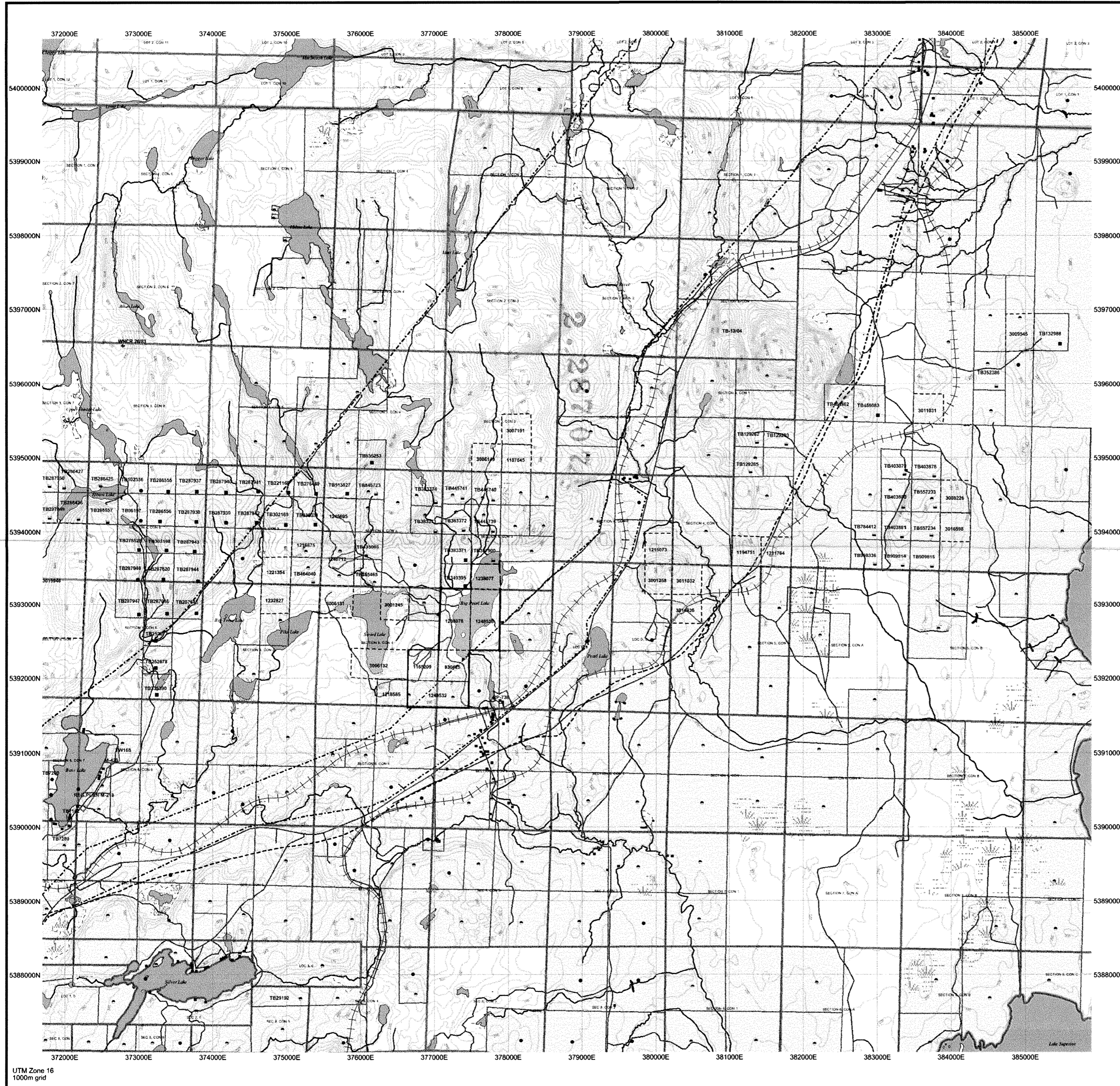
TOWNSHIP / AREA
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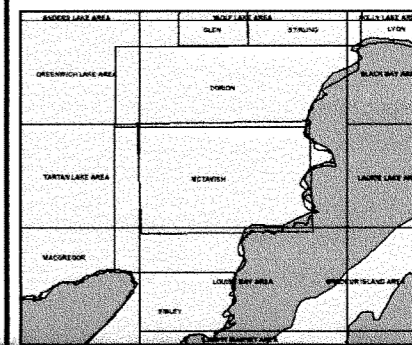


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Land Tenure

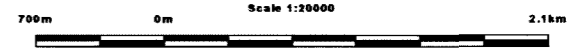
- Freehold Patent
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- Licence of Occupation
 - Uses Not Specified
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- Land Use Permit
- Order In Council (Not open for staking)
- Water Power Lease Agreement
- Mining Claim
 - 1234567
 - 1234567
 - 1234567
- Fired Only Mining Claims



LAND TENURE WITHDRAWALS

- 1234 Areas Withdrawn from Disposition
- Mining Acts Withdrawal Types
 - Surface And Mining Rights Withdrawal
 - Surface Rights Only Withdrawal
 - Mining Rights Only Withdrawal
- Order In Council Withdrawal Types
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 - Surface Rights Only Withdrawal
 - Mining Rights Only Withdrawal
- W'm
- W's
- W'm
- W's

IMPORTANT NOTICES



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WNCR 18-83	W'm	Jan 1, 1985	SEC 36 80 WNCR 18-83 JAN 1 1985 S.B.M.R.
WNCR 26-83	W's	Jan 1, 2001	SURFACE RIGHTS ONLY WITHDRAWN FROM STAKING ORDER WNCR 26-83 POSSIBLE TOWER SITE
W-LL-C245	W'm	Feb 28, 2004	see http://www.mdm.gov.on.ca/nrd/mine/land/withdrawing/2004-04_e.asp W-LL-2004-04 ONT M&S with/withdrawal S.35 Mining Act (RSO 1995, 28-02/04) Boundary generally depicts area withdrawn. Click to view actual area <^>



1 Mines for additional information on the status of the lands shown herein, various sources. Completeness and accuracy are not guaranteed. Additional Ministry of Northern Development and Mines web site.

General Information and Limitations

Contact Information:
Provincial Mining Recorders' Office
Waterloo Mining Center 533 Ramsey Lake Road
Sudbury ON P3E 6E5
Home Page: www.mdm.gov.on.ca/INDM/MINES/LANDS/mkm/mgoe.htm

Toll Free
Tel: 1 (888) 415-9645 ext 3743 (toll-free) UTM @ degree
Fax: 1 (877) 6701444
Topographic Data Source: Land Information Ontario
Mining Land Tenure Source: Provincial Mining Recorders' Office

Map Datum: NAD 83

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