

2.24031

## REPORT OF PHYSICAL WORK

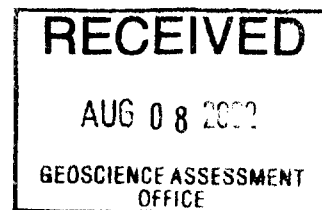
**Nature of terrain and rocks:** Bedrock is medium-grained pink granite with resultant structure from the effects of north-south directional faults and their secondaries. Quartz veining is very prominent. Overburden consists of coarse glacial till with bouldery and gravelly areas hosted in coarse sandy matrix.

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**Equipment used:** Gasoline powered Wacker rock drill, Monarch water pump, Suzuki LT4WD Quadrunner and trailer, pry bars, shovels and grub-hoes.

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**Work Schedule:** This work report indicates the location and dimensions of stripped areas on my claim block. All work was performed by Michael and Sandra Grieve, both residents of 22 Knight Street, Thunder Bay, Ontario.

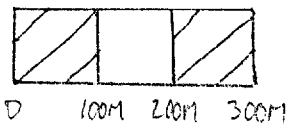
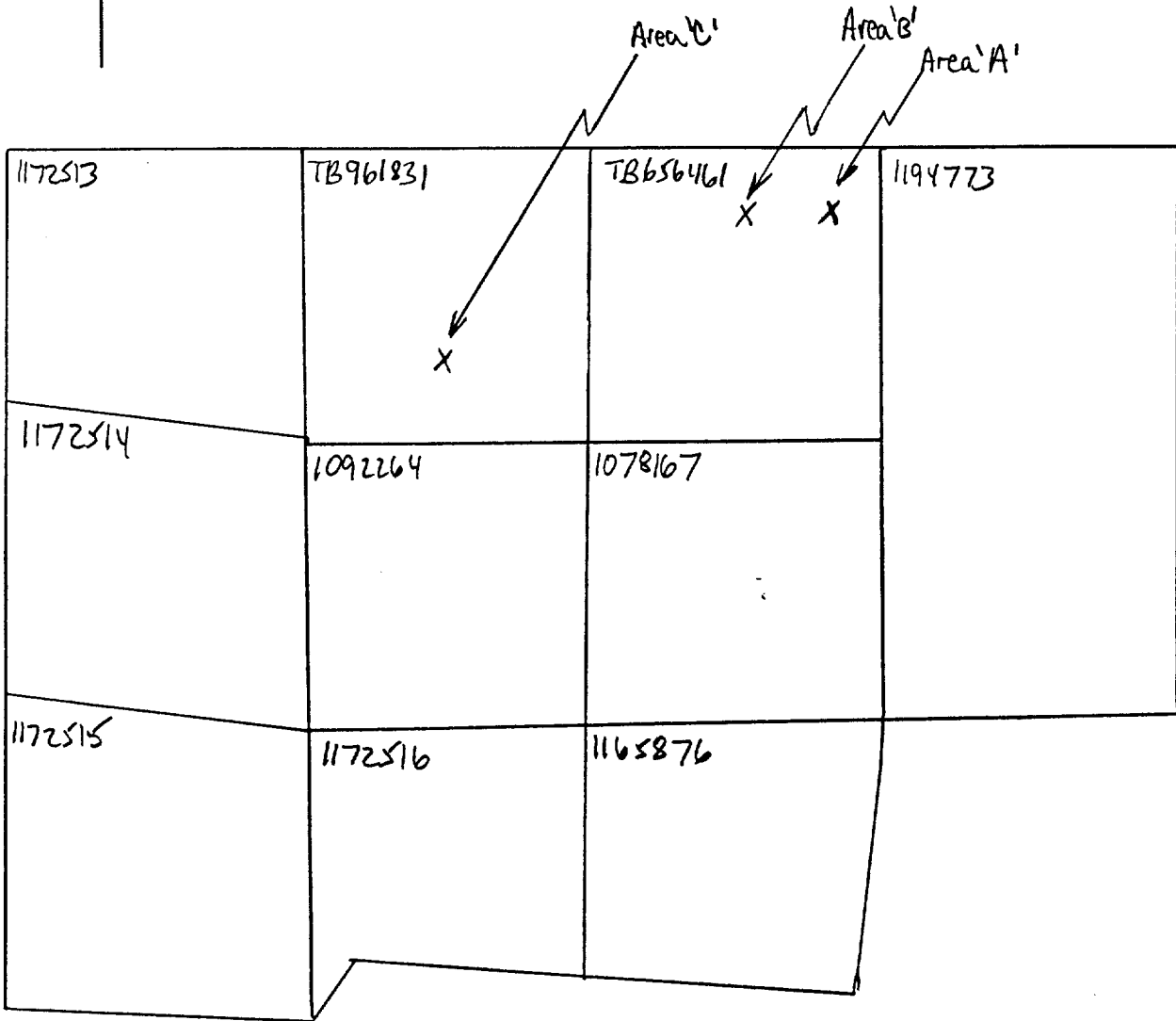


# LOCATIONS OF WORK PERFORMED



- SEE ATTACHED MAPS FOR DETAILS OF WORK PERFORMED.

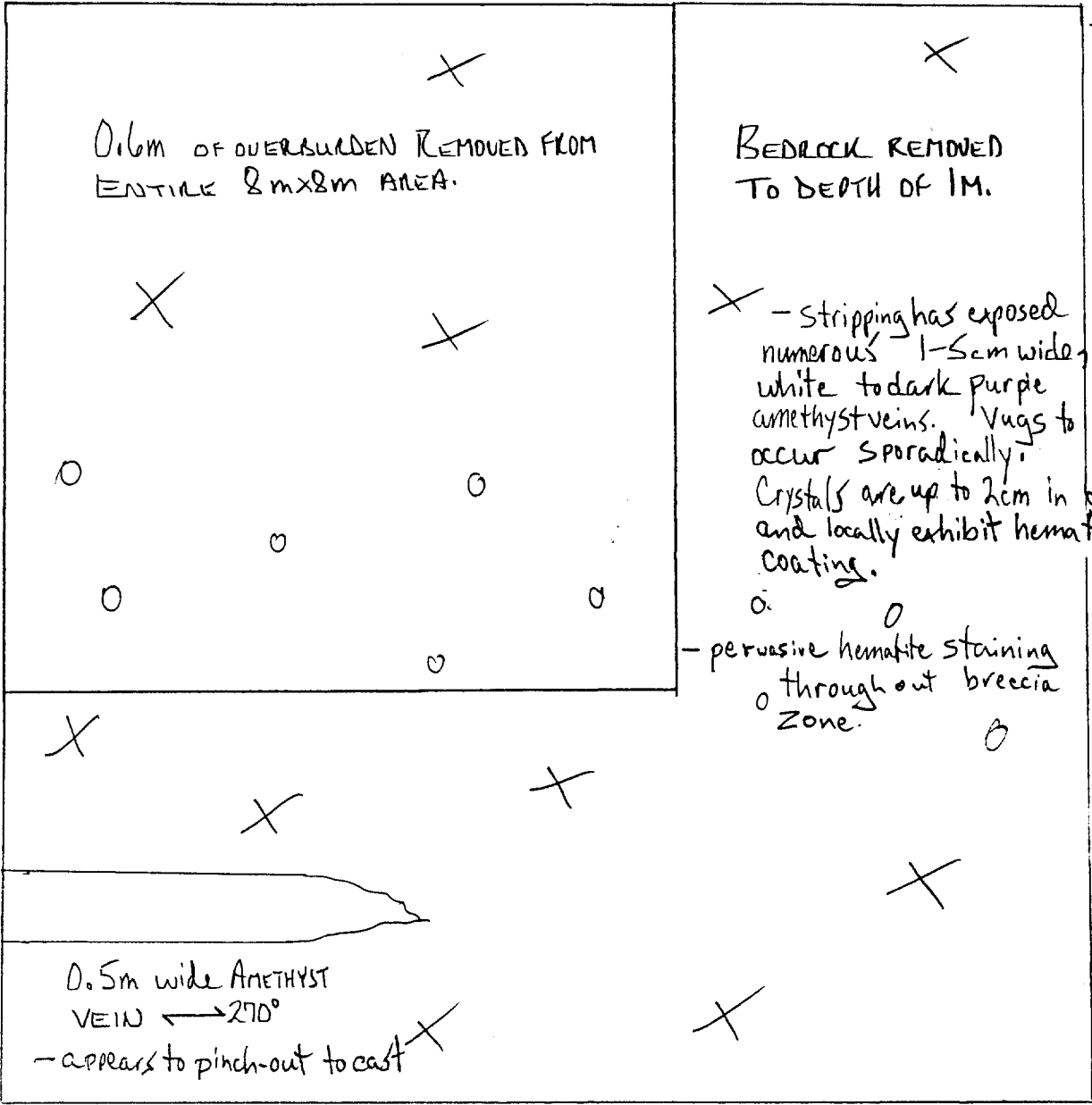
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1CM=100M.

CLAIM 656461 (AREA 'A')

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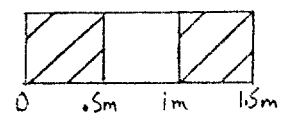
X - stripping has exposed numerous 1-5cm wide white to dark purple amethyst veins. Vugs to 10cm occur sporadically. Crystals are up to 2cm in diameter, and locally exhibit hematite coating.

O - pervasive hematite staining throughout breccia zone.

→ SLOPE BREAK.

LEGEND

- X - MEDIUM GRAINED PINK GRANITE (PENASSEN LAKE GRANITE)
- M - COARSE GLACIAL TILL
- O - GRANITE / QUARTZ BRECCIA

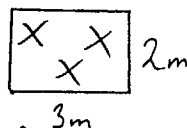


CLAIM 656461 (AREA 'B')



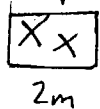
ALL 3 PITS EXPOSE NUMEROUS  
AMETHYST VEINS (1-10CM WIDE)  
IN GRANITE. SMALL VUGS TO  
15CM ENCOUNTERED.

TRENCHED TO  
DEPTH OF 1M

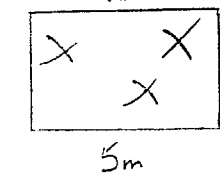


15m.

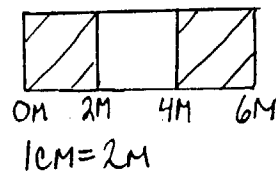
TRENCHED TO DEPTH  
OF 1M.



20m



← STEEP HILLSIDE.  
(CLIMBS TO WEST).  
←



LEGEND

- X - MEDIUM GRAINED PINK GRANITE  
(PENASSEE LAKE GRANITE)
- /// - COARSE GLACIAL TILL.

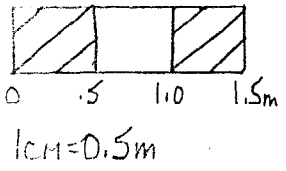
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LEGEND

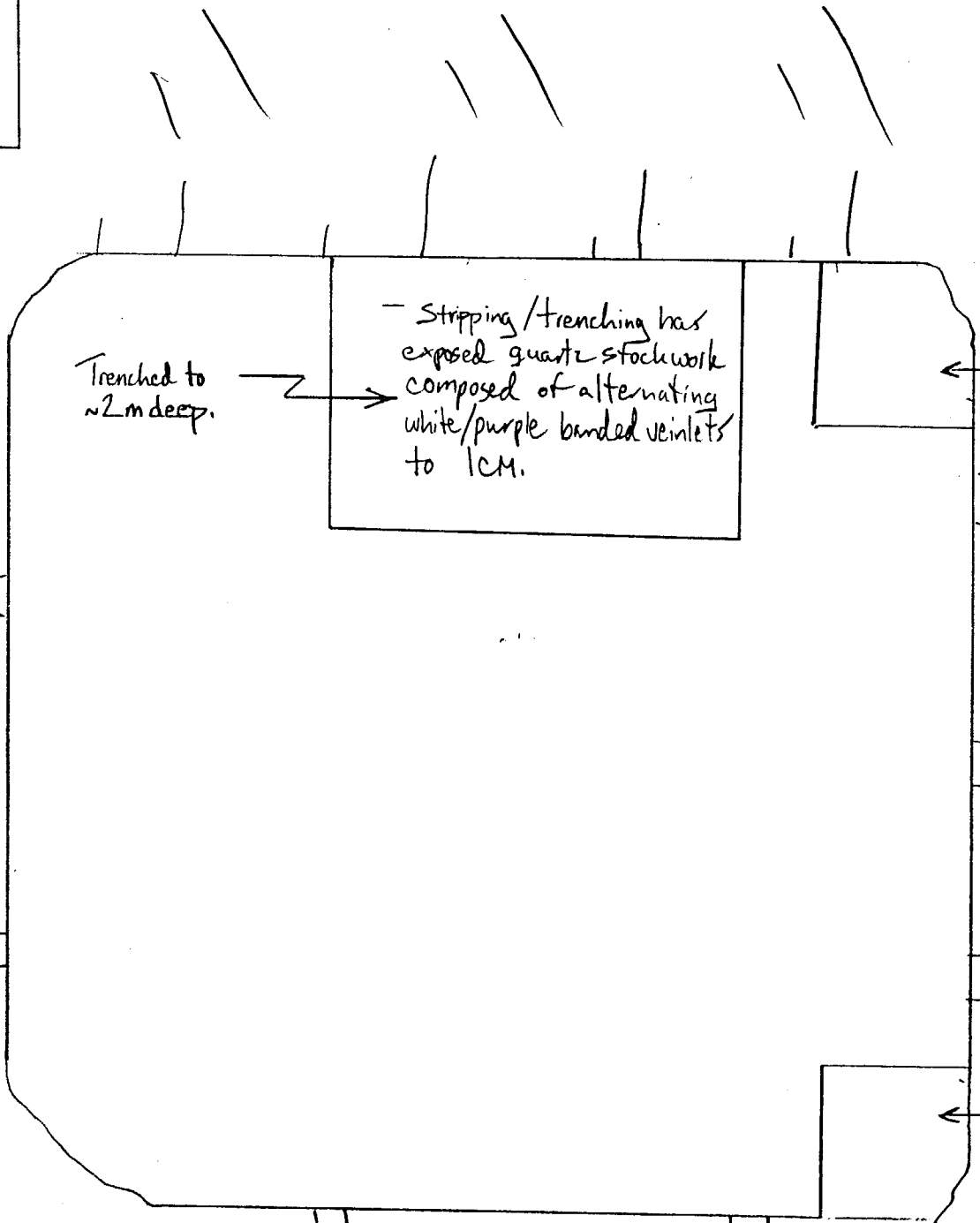
[- MEDIUM GRAINED PINK GRANITE  
(PENNYWATER LAKE GRANITE)

||- coarse glacial till

CLAIM 961831 (AREA 'C')



WORK PERFORMED  
ON A GRANITE OUTCROP,  
APPROXIMATELY 1.5M  
HIGH. OUTCROP  
BOUNDED ON ALL  
SIDES BY COARSE  
GLACIAL TILL.



Trenched to  
~2m deep.

- Stripping/trenching has  
exposed quartz stockwork  
composed of alternating  
white/purple banded veinlets  
to 1cm.

Trenched to 1m deep.  
Numerous 1-2cm wide  
amethyst veins striking  
240° exposed.

Trenched to 1m deep.  
Amethyst veins 1-2cm  
wide striking 360°  
exposed.

**2.24031**



Date: 2002-OCT-16

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

MICHAEL DAWSON GRIEVE  
22 Knight Street  
Thunder Bay, ONTARIO  
P7A 5M2 CANADA

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

**Submission Number:** 2.24031  
**Transaction Number(s):** W0240.01290

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 STEVEN BENETEAU by email at [steve.beneteau@ndm.gov.on.ca](mailto:steve.beneteau@ndm.gov.on.ca) or by phone at (705) 670-5855.

Yours Sincerely,



Ron Gashinski  
Senior Manager, Mining Lands Section

**Cc:** Resident Geologist  
Michael Dawson Grieve  
(Claim Holder)

Assessment File Library  
Michael Dawson Grieve  
(Assessment Office)



MINISTRY OF  
NORTHERN DEVELOPMENT  
AND MINES  
PROVINCIAL MINING  
RECORDERS OFFICE

**MINING LAND TENURE  
MAP**

Date / Time of Issue Oct 18 2002 13:20h Eastern

TOWNSHIP / AREA  
TARTAN LAKE AREA

PLAN  
G-2708

**ADMINISTRATIVE DISTRICTS / DIVISIONS**

Mining Division Thunder Bay  
Land Titles/Registry Division THUNDER BAY  
Ministry of Natural Resources District THUNDER BAY

**TOPOGRAPHIC**

- Administrative Boundaries
- Township
- Concession, Lot
- Provincial Park
- Indian Reserve
- City, P.E. and P.M.
- Canal
- Contour - Approx. Actual Depression
- Shore
- Man - Structure
- Boundary
- Road
- Tier
- Natural Gas Pipeline
- Hydro Line
- Construction on Site
- Wooded Area
- Municipal, Provincial, National Park, Corridor

**LAND TENURE**

- Surface and Mining Rights
- Surface Rights Only
- Mining Rights Only
- Surface and Mining Rights
- Surface Rights Only
- Mining Rights Only
- Leases of Occupation
- Leases of Surface
- Surface and Mining Rights
- Surface Rights Only
- Mining Rights Only
- Leases of Surface
- Order of Courts
- Wild Land Lease Agreement
- Mining Claims

**LAND TENURE WITHDRAWALS**

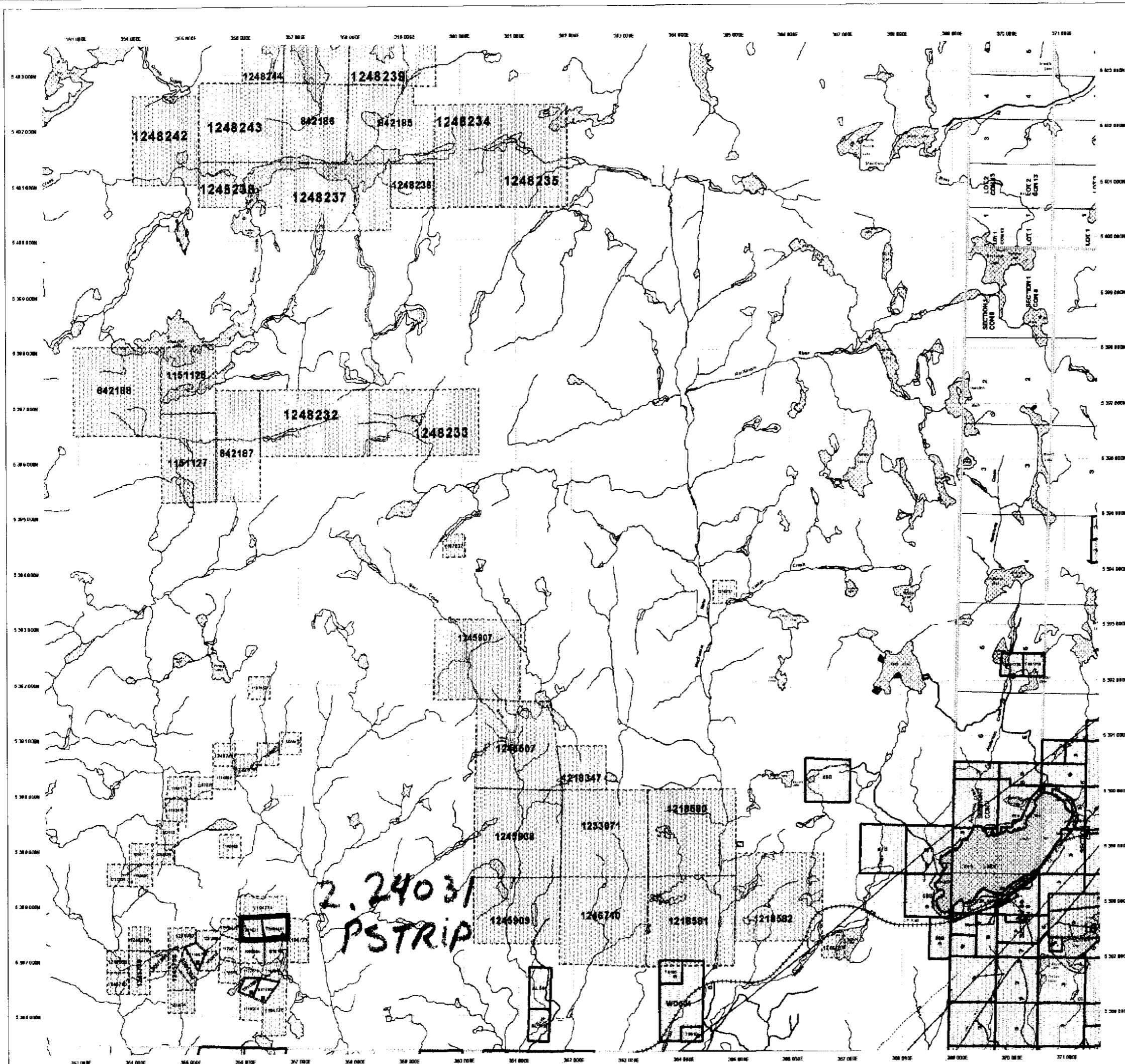
- Area Withdrawn from Disposition
- Mining and Non-Mining Rights
- Surface and Mining Rights Withdrawn
- Surface Rights Only Withdrawn
- Mining Rights Only Withdrawn
- Order of Courts Withdrawn
- Surface and Mining Rights Withdrawn
- Surface Rights Only Withdrawn
- Mining Rights Only Withdrawn

**IMPORTANT NOTICES**

**LAND TENURE WITHDRAWAL DESCRIPTIONS**

**IMPORTANT NOTICES**

From under which special regulations, limitations or conditions apply that affect mineral prospecting, staking and mineral development activities.



UTM Zone 18  
1 000 m Grid

Those wishing to obtain a copy of this map should consult with the Provincial Mining Records Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown herein. This map is not intended for navigation, survey, or land administration purposes as the information shown on this map is compiled from various sources. Comparisons and accuracy are not guaranteed. Additional information may be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources. This information is derived from digital data available in the Provincial Mining Records Office at the time of downloading from the Ministry of Northern Development and Mines Web Site.

**General Information and Limitations**  
 Contact Information:  
 Provincial Mining Records Office, 5th Floor  
 623 Highway 104 West  
 Sudbury, ON P3E 0B5  
 Phone: 1-800-387-5144  
 Fax: 1-800-387-5144  
 Website: www.gov.on.ca/MNR/MINE/MSD/SudburyPage.asp  
 Map Datum: NAD 83  
 Projection: UTM (18N UTM Zone)  
 Topographic Data Source: Land Information Ontario  
 Mining Land Tenure Source: Provincial Mining Records Office

This map may not show unregistered land tenure and interests in land including certain patents, leases, easements, rights of way, mining rights, deposits or other forms of disposition of rights and interests from the Crown. Also certain land tenure not shown may be restricted or prohibited from being staked, claims may not be staked.

