

REPORT ON STRIPPING AND PROSPECTING BIG PEARL LAKE AMETHYST MINE, THUNDER BAY MINING DIVISION NTS 52 A/10

Balmertown, Ontario April 15, 2004

Timothy J. Twomey H.BSc. Geology



TABLE OF CONTENTS

| | Page |
|--|------|
| INTRODUCTION | 1 |
| LOCATION AND ACCESS | 1 |
| PROPERTY DESCRIPTION | 1 |
| STRIPPING | . 1 |
| PROSPECTING | 6 |
| CONCLUSIONS AND RECOMMENDATIONS | 6 |
| CERTIFICATE OF QUALIFICATIONS | . 7 |
| REFERENCES CITED. | . 8 |
| | |
| LIST OF FIGURES | |
| 1) GENERAL GEOLOGY MAP OF McTAVISH TWP | 2 |
| 2) CLAIM MAP OF PROPERTY (1" = 1/4 mi.) | 3 |
| 3) GPS MAP of TRAVERSES (1:10,000) | 4 |
| 4) GEOLOGY MAP McTAVISH TWP (1" = 1/2 mi.) | 5 |
| 5) GEOLOGY SURVEY (1:2,000) | KET |

INTRODUCTION

The property contains an amethyst mine nearby to Big Pearl Lake within the prolific amethyst belt of the north half of McTavish Township in Northern Ontario. It is a good-grade deposit of amethyst in a quartz vein up to 6 feet wide (2 m) which is ready to mine. The author prospected the property and stripped one of the showings on August 3rd and 4th, 2003.

LOCATION AND ACCESS

The property is located within McTavish Township, claim map G-175, latitude 48° 40' 45", longitude 88° 40' 37". It is approximately 30 miles (50 km) east of the City of Thunder Bay, Ontario. The property is located 0.6 miles (1 km) north of Highway 11-17 via No. 5 Road North at Pearl, Ontario. Access to the property is provided by an all-weather gravel road, the Diamond Willow Mine/Blue Points Mine road, which connects five amethyst mines with Highway 11-17, for 0.6 miles (1.0 km). Then, one proceeds on a narrow bush road, controlled by the property for 800 feet (250 m) to the mine-site.

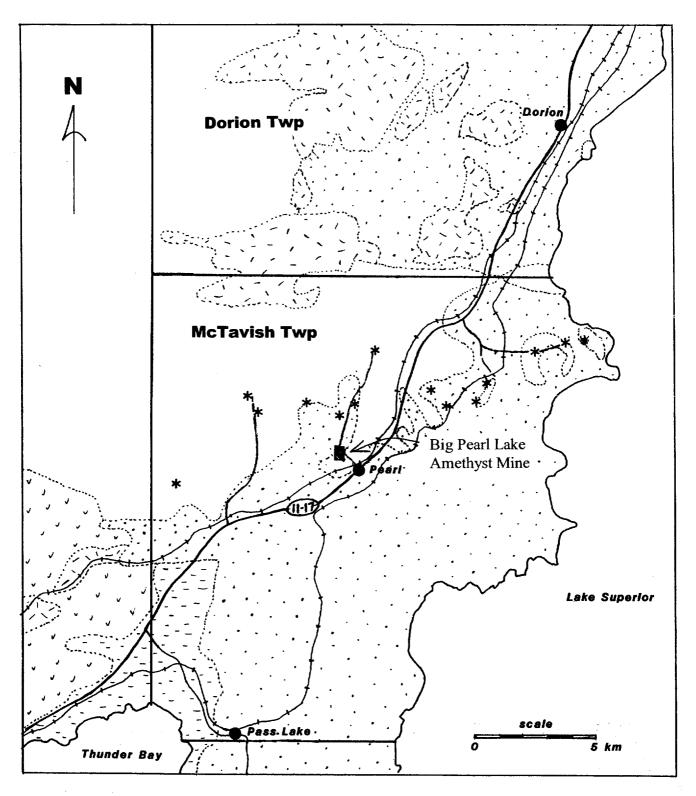
PROPERTY DESCRIPTION

The 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. It contains approximately 144 hectares (360 acres). The original amethyst occurrence was staked in 1985, and unpatented mining claims require \$400 assessment work per unit per year to remain in good standing. No other taxes are applicable. The assessment work due are listed below:

| 2006 |
|------|
| 2006 |
| 005 |
| 05 |
|)5 |
| ţ |
| |

STRIPPING

Stripping was conducted on TB.1249532 by an old trench designated the "Far East Pit". It occurs 80 m (260 ft) at azimuth 055° from an old pit in the hydro field on an amethyst vein. The trench is 1 m wide by 10 m long (3 ft by 30 ft) perpendicular to the vein strike. It is badly overgrown and exposed a quartz vein less than 1 m wide containing amethyst and galena. The galena is euhedral and coarse-grained and comprises about 1% of the vein. The amethyst is druzy and deep purple, black and white in color. There is no documentation remaining of this old work (from the 1920's, judging from the trees growing in the trench), from the author's research of Tanton, 1931 and assessment files.



Property Location

Legend Diabase Sibley Group Animikie Group Metavolcanic Rocks Granitic Rocks * Amethyst Occurrence

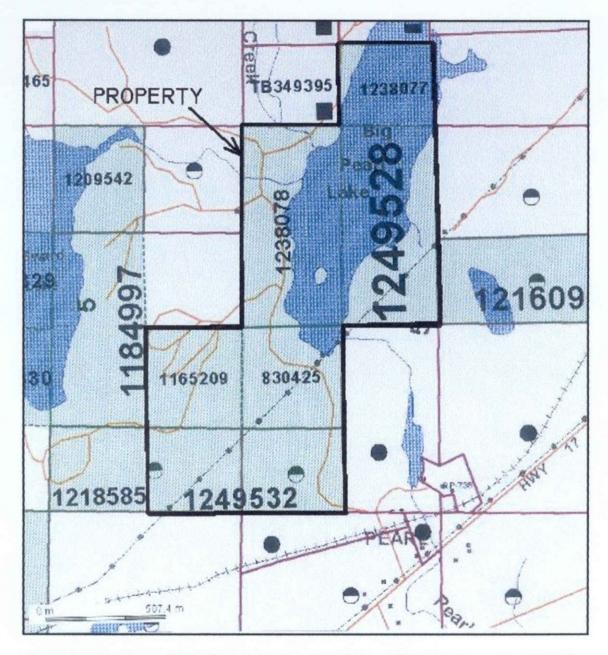


Figure 2: Claim Map of Big Pearl Lake Amethyst Mine, McTavish Township, G-0675, Thunder Bay Mining Division.

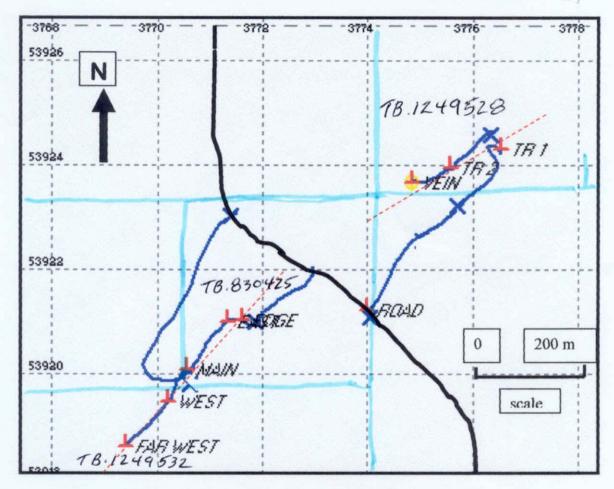
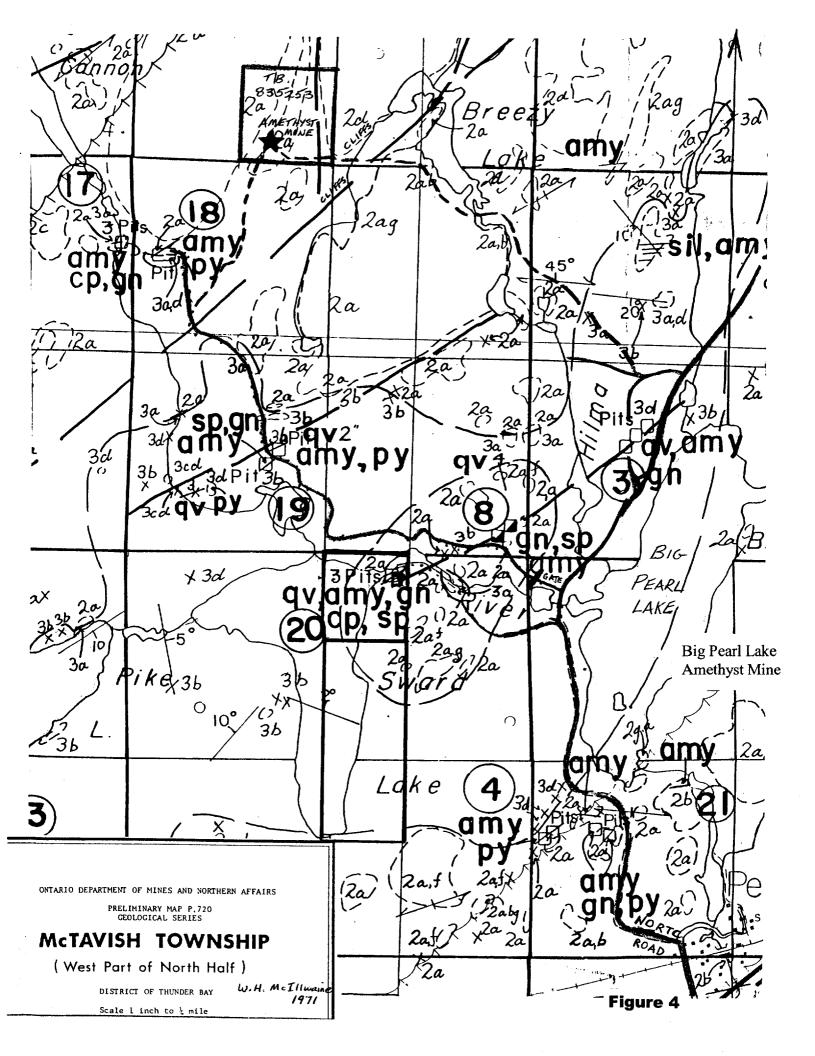


Figure 3: Map of GPS Co-ordinates showing pits and trenches on amethyst vein, Big Pearl Lake Amethyst Mine, UTM co-ordinates 16U, NAD 27 Canada.



The vein north-east of the trench was exposed and overburden was removed by hand and shovel. The stripping was plotted by GPS and drafted into a local grid (see Figure 4). Locations by UTM co-ordinates 16U (NAD 27 Canada) are as follows:

"Far East Pit" old Trench:

0377653mE, 5392215mN

PROSPECTING

The vein system was prospected east of the showing on the end of Frenchman's road, on claim TB.1249528, twards an un-named lake. All of veins observed so far are spatially related to a single trend at azimuth 045° to 055°, therefore are one amethystine vein system. Mapping and prospecting were conducted at an azimuth of 055° for 300 m. Minor granite outcrops were observed but no quartz veining or old trenches were recognized.

CONCLUSIONS AND RECOMMENDATIONS

The vein system that hosts the amethyst is strong and continues past the mined areas. This vein system is at least 1 km (0.6 miles) in strike length. Good quality purple amethyst is seen east of the Far East Pit extending up to the overburden. It is recommended that the area be stripped with a rubber-tired backhoe, using the "Frenchman's" road for access, in order to evaluate this new area. This could be done with relative ease for more than 50 m on-strike to the north-east.

CERTIFICATE OF QUALIFICATIONS

- I, Timothy J. Twomey, of Box 88, Balmertown, Ontario, P0V 1C0, do hereby certify as follows concerning my Report on Stripping, Big Pearl Lake Amethyst Mine, dated April 15, 2004:
- 1. I am a 1983 graduate of Lakehead University, Thunder Bay, Ontario, holding a Bachelor of Science (Honours) degree in Geology.
- 2. Breezy Mountain Amethyst Mines Ltd., of which I am sole owner, has a 100% interest in the Big Pearl Lake Amethyst Mine.
- 3. This report is based on my own work on the property as well as literature review of Assessment Files, Resident Geologists Office, Ministry of Northern Development and Mines, Thunder Bay, Ontario.

April 15, 2004 Balmertown, Ontario Timothy J. Twomey B.Sc (Hons) Geology

REFERENCES

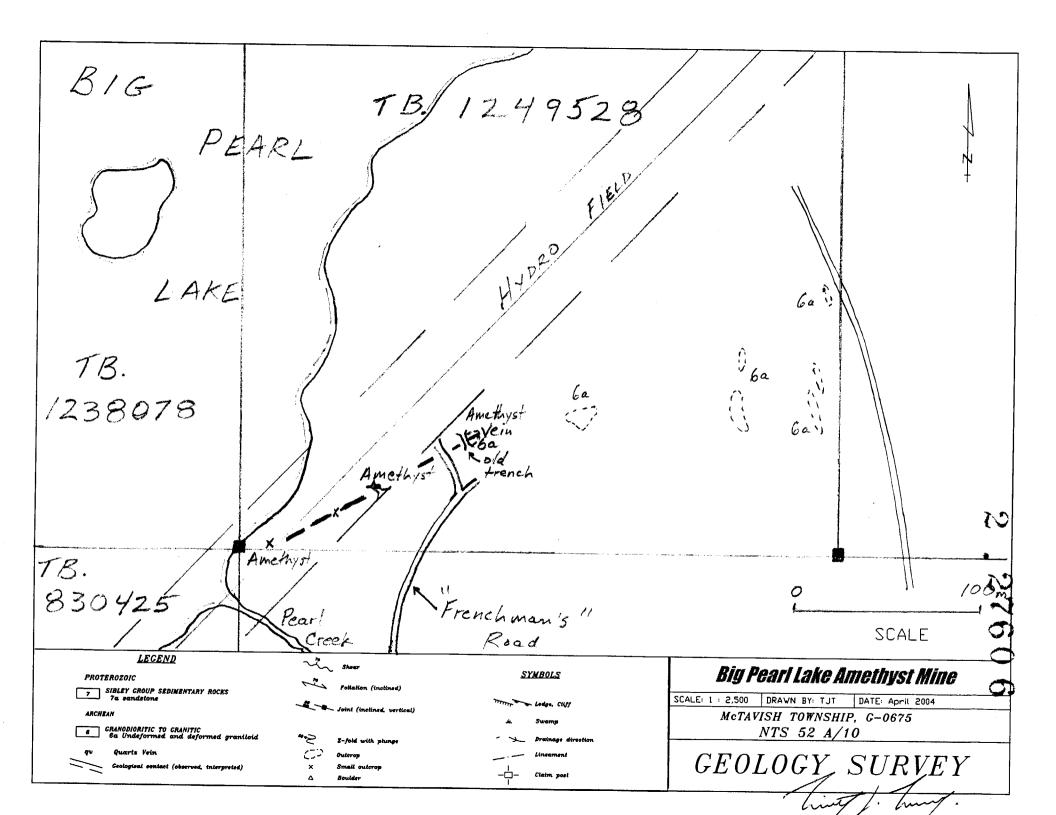
Assessment Files, Resident Geologists Office, MNDM, Thunder Bay, Ontario.

McIlwaine, W.H.

1971: McTavish Township (North Half), District of Thunder Bay; Ontario Dept. of Mines and Northern Affairs, Prelim. Geol. Ser. Map P.720, scale 1 inch to 1/4 mile.

Tanton, T.L.

1931: Fort William and Port Arthur, and Thunder Cape Map Areas, Thunder Bay District, Ontario; Canada Department of Mines, Memoir 167.





Work Report Summary

Transaction No:

W0440.00671

Status: APPROVED

Recording Date:

2004-MAY-03

Work Done from: 2003-AUG-03

Approval Date:

2004-MAY-05

to: 2004-APR-16

Client(s):

293529

BREEZY MOUNTAIN AMETHYST MINES LTD.

Survey Type(s):

GEOL

PSTRIP

| <u>Wo</u> | Work Report Details: | | | | | | | | | | |
|-----------|----------------------|---------|--------------------|---------|--------------------|---------|-------------------|---------|--------------------|-------------|--|
| Cla | m# | Perform | Perform Approve | Applied | Applied Approve | Assign | Assign Approve | Reserve | Reserve Approve | Due Date | |
| тв | 830425 | \$0 | \$0 | \$333 | \$333 | \$0 | 0 | \$0 | \$0 | 2006-FEB-08 | |
| тв | 1249528 | \$1,133 | \$1,133 | \$0 | \$0 | \$1,133 | 1,133 | \$0 | \$0 | 2005-MAR-07 | |
| ТВ | 1249532 | \$0 | \$0 | \$800 | \$800 | \$0 | 0 | \$0 | \$0 | 2005-JUL-12 | |
| | | \$1,133 | \$1,133 | \$1,133 | \$1,133 | \$1,133 | \$1,133 | \$0 | \$0 | - | |

External Credits:

\$0

Reserve:

\$0 Reserve of Work Report#: W0440.00671

\$0

Total Remaining

Status of claim is based on information currently on record.



52A10NE2017 2.27606

MCTAVISH

900

Ministry of Northern Development and Mines

Date: 2004-MAY-05

Ministère du Développement du Nord et des Mines



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

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

TIMOTHY J TWOMEY
BREEZY MOUNTAIN AMETHYST MINES LTD.
BOX 88
BALMERTOWN, ONTARIO
POV 1C0 CANADA

Dear Sir or Madam

Submission Number: 2.27606 Transaction Number(s): W0440.00671

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 or by phone at (705) 670-5855.

Yours Sincerely,

Ron C Gashinsh.

Senior Manager, Mining Lands Section

Cc: Resident Geologist

Breezy Mountain Amethyst Mines Ltd.

(Claim Holder)

Assessment File Library

Breezy Mountain Amethyst Mines Ltd.

(Assessment Office)



SECTION 3, CON 6

TB286556 TB287938

TB275628 TB303198 TB287943

TB267948 78287820 TB287944

TB286427 TB286425 (\$102356 TB286555 TB287937

SECTION S. CONT M-429

52A10NE2017 2.27606

SECTION & C

200

TB287939 TB287942 / B302169 TB33001

1216875

1221354 TB46404

1232827

SECTION 6.00N

ONTARIO CANADA

Mining Land Tenure Map

Date / Time of Issue: Fri Jun 04 10:51:48 EDT 2004

TOWNSHIP / AREA MCTAVISH

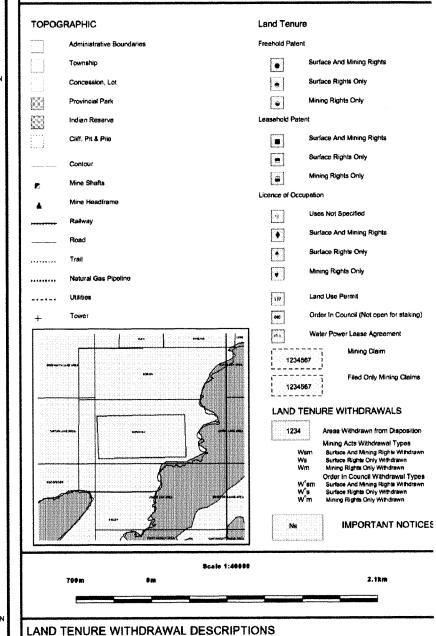
TB40387

PLAN G-0675

ADMINISTRATIVE DISTRICTS / DIVISIONS



Thunder Bay THUNDER BAY THUNDER BAY



TB-13/04 WNCR 26/83 We

W-LL-C2245 Wam

Feb 23, 2004 TB-13/04 M.R.O. Feb 23, 2004 Withdrawn for MTO to allow for evaluation

TB-13/04 M.R.O. Feb 23, 2004 Withdrawn for MTO to allow for evaluaggregate potential.

SURFACE RIGHTS ONLY WITHDRAWN FROM STAKING ORDER WITHDRAWN FROM STAKING OR

Those wishing to stake mining claims should consult with the Provincial Mining Recorders' Office of the Ministry of Northern Development and Mines for additional information on the status of the lands shown hereon. This map is not intended for navigational, survey, or land title determination purposes as the information shown on this map is compiled from various sources. Completeness and accuracy are not guaranteed. Additional information may also be obtained through the local Land Titles or Registry Office, or the Ministry of Natural Resources. The information shown is derived from digital data available in the Provincial Mining Recorders' Office at the time of downloading from the Ministry of Northern Development and Mines web eite.

General Information and Limitations

SECTION 2 CON 3

SECTION 3. CON 3

30061/9

1238077

TB383372 TB446739

B349395

3003347

1218585 b

SECTION 6. CON 4

TB845723

1187645

Sudbury ON P3E 6B5 Home Page; www.mndm.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

SEC 7. DON

Contact Information: Toil Free Map Datum: NAD 83
Provincial Mining Recorders' Office Tei: 1 (888) 415-9845 ext 57#Bbjection: UTM (6 degree)
Willet Green Miller Centre 933 Ramsey Lake Road Sudbury ON P3E 685
Topographic Data Source: Land Information Ontario Mining Land Tenure Source: Provincial Mining Recorders' Office

SECTION T. CON 1

SECTION 3 CON 1

1215073

TOC D

TB 129262 TB 129263

1194751 1/1281764

SECTION 5, COM

SECTION 5. CON A

SECTION 6 CON A

SECTION 7, CON

: sale: de

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.