

41105SE0020 2.16797 BALDWIN

010

SKETCH # 5

CH CONSULTING SERVICES

ACCESS ROAD
1130 cu yds ABOVE WATER LEVEL
2000 cu yds TO - 30' LEVEL
3130 cu yds TOTAL

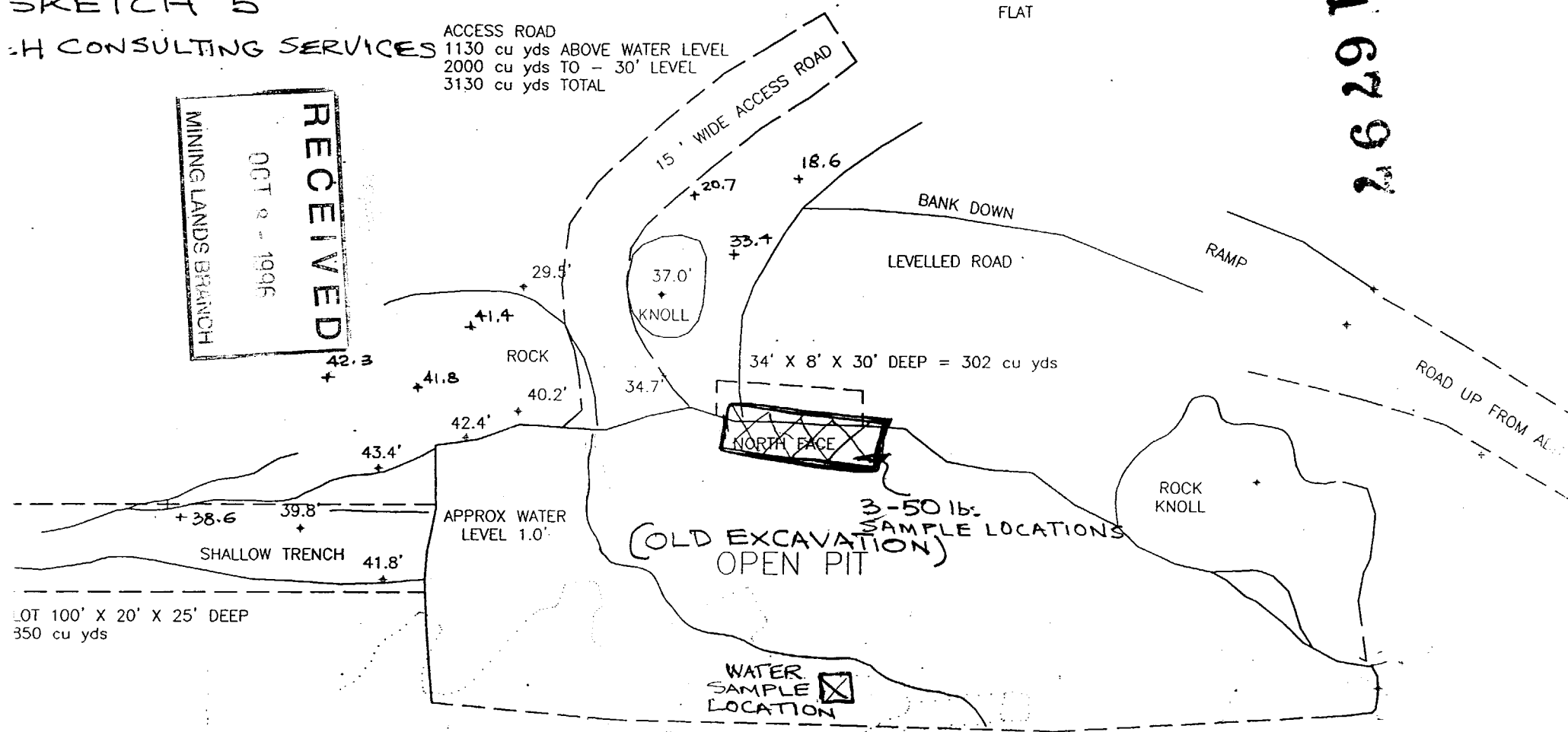
RECEIVED
OCT 2 - 1996
MINING LANDS BRANCH

MUD FLAT + 0.0'

MUD FLAT



2.16797



WATER SAMPLE LOCATION AND LOCATION OF 50lb. SAMPLES DELIVERED TO

- ① HAILEYBURY SCHOOL OF MINES
- ② A. J. PERRON
- ③ EGO COBALTEC

10' X 10' COVER OVER EAST RAISE



EGO/COBALTEC

✓
 DK 9596 -

Sample #1
 5-8% cpy, disseminated cpy,
 in Quartzite very siliceous!

K 9597 - Ditto, diss-massive (clots) cpy 10-15%
 Sample #2

K 9598 - Ditto, 5-15% cpy, 5-10% py sample
 vugs containing py.

K 9599 - Ditto, 3-4% py, Co? diss cpy 3-8%
 white mineral is py or Co? Sample #3

DK 9600 - Ditto, small chips of the 3-4% py +
 3-8% cpy; Sample #5.

K 8506 - Ditto, 25-40% cpy + bornite 2-4%
 white mineral py? or Co? Note:
 mass cpy; Sample #6

K 8507 - Ditto, 30-50% cpy / Bornite, 5-10%
 white mineral py? Co? some
 magnetism present po? Cobalt
 or hematite present? Mass cpy;
 Sample #7.

DK 8508 - Ditto, Massive cpy up to 65-70%,
 Mass. py, Co? about 15%
 Sample #8.

EGO/COBALTEC

~~PAH~~ - FEBRUARY 1, 1996.

| SAMPLE | PERCENTAGES | | | | | | | | | | |
|---------|-------------|------|------|------|------|-------|------|------|------|------|------|
| | As | Ca | Cd | Co | Cu | Fe | Mg | Mn | Ni | Pb | Zn |
| PS 9596 | - | - | - | - | 2.41 | 3.54 | - | - | - | - | - |
| PS 9596 | 0.06 | 0.03 | 0.00 | 0.04 | - | - | 0.01 | 0.00 | 0.01 | 0.02 | 0.03 |
| PS 9597 | - | - | - | - | 7.72 | 9.74 | - | - | - | - | - |
| PS 9597 | 0.08 | 0.05 | 0.00 | 0.05 | - | - | 0.03 | 0.00 | 0.02 | 0.06 | 0.03 |
| PS 9598 | - | - | - | - | 2.95 | 11.00 | - | - | - | - | - |
| PS 9598 | 0.43 | 0.11 | 0.01 | 0.28 | - | - | 0.08 | 0.00 | 0.06 | 0.09 | 0.03 |
| PS 9599 | - | - | - | - | 1.82 | 2.80 | - | - | - | - | - |
| PS 9599 | 0.08 | 0.06 | 0.00 | 0.04 | - | - | - | 0.00 | 0.01 | 0.04 | 0.00 |
| PS 9600 | - | - | - | - | 2.76 | 4.83 | - | - | - | - | - |
| PS 9600 | 0.24 | 0.47 | 0.01 | 0.08 | - | - | 0.31 | 0.01 | 0.02 | 0.05 | 0.01 |

EGO/COBALTEC

EXPLORATION - FEBRUARY 1, 1996.

| SAMPLE | PERCENTAGES | | | | | | | | | | |
|---------|-------------|------|------|------|-------|-------|------|------|------|------|------|
| | As | Ca | Cd | Co | Cu | Fe | Mg | Mn | Ni | Pb | Zn |
| EXP8506 | 1.15 | - | - | - | 6.95 | 12.72 | - | - | - | - | - |
| EXP8506 | - | 0.02 | 0.03 | 0.11 | - | - | 0.26 | 0.01 | 0.02 | 0.10 | 0.01 |
| EXP8507 | - | - | - | - | 7.45 | 9.21 | - | - | - | - | - |
| EXP8507 | 0.02 | 0.13 | 0.00 | 0.01 | - | - | 0.01 | 0.00 | 0.03 | 0.07 | 0.01 |
| EXP8508 | - | - | - | - | 14.73 | 22.47 | - | - | - | - | - |
| EXP8508 | 0.06 | 0.37 | 0.00 | 0.06 | - | - | 0.11 | 0.01 | 0.07 | 0.14 | 0.02 |

Average Grade:

Co 0.08%

Cu 5.85% or 5.04% (take out low & high %)

Ni 0.03%

Zn 0.02%

Pb 0.07%

COLLECTION OF WATER SAMPLE ANALYSIS

SAMPLES TO:

- 1) A.J. PERON (VIRGINIATOWN ONTARIO)
- 2) HAILEYBURY SCHOOL OF MINES (HAILEYBURY ONTARIO)
- 3) EGO/COBALTEC (COBALT ONTARIO)

ON OCT.6 & 7, 94; SOUTH BAY ON BEHALF OF D & H COLLECTED WATER SAMPLES WHICH WERE DELIVERED TO INCO FOR ANALYSIS AND THREE 50LB. SELECTED MUCK SAMPLES WHICH WERE DELIVERED TO HAILEYBURY SCHOOL OF MINES NEW LISKEARD, A.J. PERON & EGO/COBALTEC FOR ANALYSIS. D & H AWAITS RESULTS FROM 1 & 2, RESULTS FROM 3 ARE ATTACHED.

TOTAL COST----- \$ 1,600.00



Report of Work Performed After Recording Claim
Mining Act

Transaction Number
W9670.00138

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used for correspondence. Questions about this collection should be directed to the Provincial Manager, Mining Lands, Ministry of Northern Development and Mines, Fourth Floor, 159 Cedar Street, Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.

2.16797

- Instructions:
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for Recorder.
 - A separate copy of this form must be completed.
 - Technical reports and maps must accompany.
 - A sketch, showing the claims the work is as:



411055E0020 2.16797 BALDWIN

900

| | | |
|---|---------------------------------|--------------------------------|
| Recorded Holder(s) DEH CONSULTING SERVICES INC | | Client No. 300592 |
| Address 1900 SOUTHBAY RD. SUD. ONT. P3E 6H7 | | Telephone No. 705-682-0688 |
| Mining Division SUDBURY | Township/Area BALDWIN/PORTER | Mining Plan No. 3003 & 2865 |
| Dates Work Performed | From: OCT 6/94 | To: OCT. 7/94 |

Work Performed (Check One Work Group Only)

| Work Group | Type |
|-----------------------------------|--|
| Geotechnical Survey | |
| Physical Work, Including Drilling | |
| Rehabilitation | |
| Other Authorized Work | WATER SAMPLER COLLECTION & ANALYSIS - 1-50 lb SAMPLER EACH TO: HAILEBURGH SCHOOL OF MINES; A.J. PERRON & EQ/CONTACTOR. |
| Assays | |
| Assignment from Reserve | |

RECEIVED
OCT 8 - 1996
MINING LANDS BRANCH

Total Assessment Work Claimed on the Attached Statement of Costs \$ 1,600.00

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

| Name | Address |
|----------------------------------|----------------------------------|
| SOUTHBAY DESIGN AND CONSTRUCTION | 230 Fielding Rd. Sudbury ONTARIO |
| | |
| | |

(attach a schedule if necessary)

Certification of Beneficial Interest * See Note No. 1 on reverse side

| | | |
|--|-------------------|--|
| I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder. | Date AUG 16/96 | Recorded Holder Agent (Signature) <i>[Signature]</i> Agent |
|--|-------------------|--|

Certification of Work Report

| | | |
|---|-------------------|--|
| I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true. | | |
| Name and Address of Person Certifying DOUG RICHMONDSON - 1900 SOUTHBAY RD. SUD. ONT. P3E 6H7 | | |
| Telephone No. 705-682-0688 | Date AUG 16/96 | Certified By (Signature) <i>[Signature]</i> |

For Office Use Only

| | | | |
|--|--|---------------------------------------|--|
| Total Value Cr. Recorded <i>8,1600.00</i> | Date Recorded August 19/96 | Mining Recorder <i>[Signature]</i> | Received Stamp RECEIVED AUG 19 1996 A.M. P.M. 7 8 9 10 11 12 1 2 3 4 5 6 |
| | Deemed Approval Date November 17/96 | Date Approved <i>[Signature]</i> | |
| | Date Notice for Amendments Sent | | |

out cases

*

| Check Payment Number for Applying Reserve | Claim Number (see Note 2) | Number of Claim Units |
|---|---------------------------|-----------------------|
| 51197652 | 51197712 | 10 |
| 51197652 | 51197713 | 2 |
| 51197652 | 51197695 | |
| | 399 | |
| 2.1679 | | |
| Total Number of Claims | | 5 |

| Value of Assessment Work Done on this Claim | Value Applied to this Claim |
|---|-----------------------------|
| 1600 | 0 |
| Already at maximum | 0 |
| Already at maximum | 0 |
| SRQ ATTA | |
| RECEIVED OCT 8 - 1996 MINING LANDS BRANCH | |
| Total Value Work Done | |
| 1600 | 0 |
| Total Value Work Applied | |
| 1600 | 0 |

| Value Assessed from this Claim | Amount that is to be Claimed as a Future Debt |
|--------------------------------|---|
| 1600 | 1600 |
| 0 | 1600 |
| CHIED REPORT | |
| Total Assessed from | |
| 1600 | 1600 |
| Total Amount | |
| 1600 | 1600 |

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
- Credits are to be cut back equally over all claims contained in this report of work.
- Credits are to be cut back as prioritized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

| | | |
|---|-----------|------|
| I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed. | Signature | Date |
|---|-----------|------|

January 24, 1997

Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Roy Denomme
Mining Recorder
933 Ramsey Lake Road, 3rd Floor
Sudbury, ON
P6E 6B5

Telephone: (705) 670-5853
Fax: (705) 670-5863

Dear Sir or Madam:

Submission Number: 2.16797

Status

Subject: Transaction Number(s): W9670.00138 Approval After Notice

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

NOTE: This correspondence may affect the status of your mining lands. Please contact the Mining Recorder to determine the available options and the status of your claims.

If you have any questions regarding this correspondence, please contact Lucille Jerome by e-mail at jerome_l@torv05.ndm.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,



ORIGINAL SIGNED BY
Ron C. Gashinski
Senior Manager, Mining Lands Section
Mines and Minerals Division

Work Report Assessment Results

Submission Number: 2.16797

Date Correspondence Sent: January 24, 1997

Assessor: Lucille Jerome

| Transaction Number | First Claim Number | Township(s) / Area(s) | Status | Approval Date |
|---------------------------|---------------------------|------------------------------|-----------------------|----------------------|
| W9670.00138 | 1197772 | BALDWIN, PORTER | Approval After Notice | January 23, 1997 |

Section:

17 Assays ASSAY

Correspondence to:

Mining Recorder
Sudbury, ON

Resident Geologist
Sudbury, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):

D & H CONSULTING SERVICES INC.
SUDBURY, ONTARIO

Distribution of Assessment Work Credit

The following credit distribution reflects the value of assessment work performed on the mining land(s). Please contact the Mining Recorder to determine if this affects the status of your claims.

Date: January 24, 1997

Submission Number: 2.16797

Transaction Number: W9670.00138

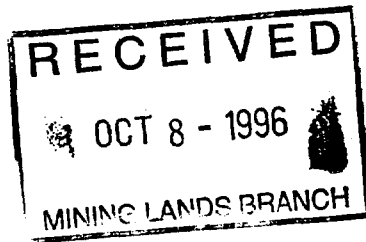
| <u>Claim Number</u> | <u>Value Of Work Performed</u> |
|---------------------|--------------------------------|
| 1197772 | 680.00 |
| Total: \$ | <u>680.00</u> |

ASSESSMENT WORK COST/CATEGORY

D & H CONSULTING SERVICES INC.
BALDWIN TOWNSHIP BULK SAMPLE PROJECT
CONTRACTOR: SOUTH BAY DESIGN & CONSTRUCTION LTD.
P.O. BOX 1094 STN. B SUDBURY, ONT. P3E 4S6
230 FIELDING RD. LIVELY

PROJECT PERIOD - MAY 31, 95 TO JULY 25, 95

| ITEMS | COST |
|---|---|
| 1) WATER SAMPLE ANALYSIS & COLLECTION & DELIVERY OF TEST SAMPLES TO HAILEYBURY SCHOOL OF MINES, A.J. PERON, EGO/COBALTEC | \$1,600.00 (other authorized work category) |
| 2) BULK SAMPLE DIRECT COST | 108,358.72 (Physical work category) |
| 3) FALCONRIDGE SAMPLE | 680.00 (Assay category) ✓ |
| TOTAL | 110,638.72 |



2.16797

G-3003

BALDWIN TWP.

G-3003

MAP SYMBOLOLOGY

| | |
|---|--|
| Aerial Cableway | Pipeline |
| Boundary | Railroad |
| International boundary | Street |
| District, Township Indian Reserve | Abandoned |
| Approach | Turbine |
| Lot, Concession | Road |
| Approach | Highway, County Township |
| Park Boundary | Access (road of doubtful maintenance or agricultural driveway) |
| Bridge | Trail, Bush Road (portage, alley) |
| Road, Railroad | Rapids |
| Building | Double line river with multiple rapids |
| Chimney | Reservoir |
| Cliff, Pit, Pile | River, Stream, Canal |
| Contours | Approximate (dashed) |
| Interpretation | Direction of flow |
| Approximate | Rock |
| Control Points | School |
| Horizontal | Spot Elevation (ice elevations) |
| Vertical | Tower |
| Culvert | Transmission Line |
| Falls | Pole |
| Double line river | Pylons |
| Fence, Hedge, Wall | Tunnel |
| Feature Outline (Construction features, etc.) | Utility Poles |
| Flooded Land | Wharf, Dock, Pier |
| Lock | Wooded Area |
| Marsh or Swamp | |
| Mast | |
| Mine Head Frame | |
| Outcrop | |

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. - MINING RIGHTS ONLY
S.R.O. - SURFACE RIGHTS ONLY
M.+S. - MINING AND SURFACE RIGHTS

| Description | Order No. | Date | Disposition | File |
|-------------|-----------|--------|-------------|-------|
| CL 1664 | W 2/83 | 3/3/83 | S.R.O. | 77094 |

NOTES

Area shown thus CL 1664 under Water Power Lease Agreement No. 110, File No. 9214 - Surface Rights Withdrawn.

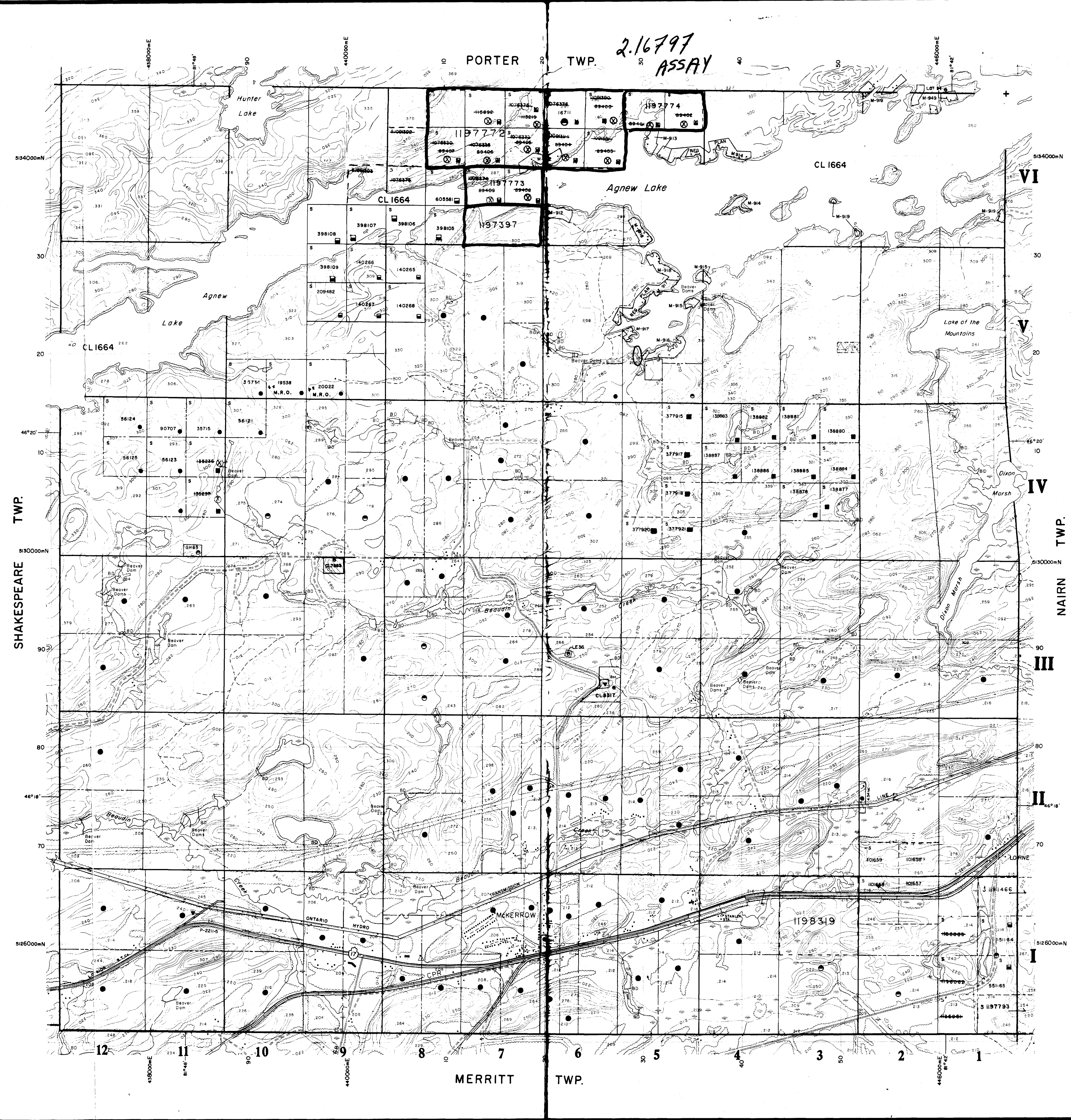
Lots 2 to 6 inclusive and 8 to 12 inclusive Con. V and Lots 1 to 11 inclusive Con. VI, subject to Section 109 of the Mining Act (R.S.O. 1980).

E 1/2 of NE 1/4 of S 1/2 of LOT 1, CON. 6 Mining Rights Withdrawn by Order in Council dated 9 January, 1945. File No. 9236

* Section 30(b) Application March 20, 1992

* S.R.O. OPENED JUNI 1, 1992

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.



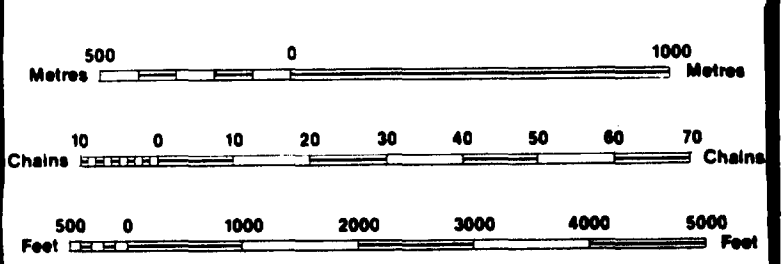
LEGEND

| | |
|-----------------------------|--|
| HIGHWAY AND ROUTE No. | OTHER ROADS |
| TRAILS | SURVEYED LINES: TOWNSHIPS, BASE LINES, ETC. LOTS, MINING CLAIMS, PARCELS, ETC. |
| UNSURVEYED LINES: LOT LINES | PARCEL BOUNDARY |
| MINING CLAIMS ETC. | RAILWAY AND RIGHT OF WAY |
| UTILITY LINES | NON-PERENNIAL STREAM |
| FLOODING OR FLOODING RIGHTS | SUBDIVISION OR COMPOSITE PLAN |
| RESERVATIONS | ORIGINAL SHORELINE |
| MARSH OR MUSKEG | MINES |
| TRAVERSE MONUMENT | |

DISPOSITION OF CROWN LANDS

| TYPE OF DOCUMENT | SYMBOL |
|---------------------------------|--------|
| PATENT, SURFACE & MINING RIGHTS | ● |
| " SURFACE RIGHTS ONLY | ○ |
| " MINING RIGHTS ONLY | ○ |
| LEASE, SURFACE & MINING RIGHTS | ○ |
| " SURFACE RIGHTS ONLY | ○ |
| " MINING RIGHTS ONLY | ○ |
| LICENCE OF OCCUPATION | ○ |
| ORDER-IN-COUNCIL | OC |
| RESERVATION | ○ |
| CANCELLED | ○ |
| SAND & GRAVEL | ○ |

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 8, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 360, SEC. 83, SUBSEC. 1.



SCALE 1:20 000
GRID ZONE 17

JUNE 1ST. OPENINGS
ONTARIO GAZETTE VOL.122-18
MAY 6TH. 1989

- NE PART OF N PART BROKEN LOT 5 CON.6
- NW PART OF N PART BROKEN LOT 5 SECONDLY CON.6
- NE PART OF N PART BROKEN LOT 6 CON.6
- NW PART N PART OF BROKEN LOT 6 CON.6
- SE PART N PART OF BROKEN LOT 6 CON.6
- SW PART N PART OF BROKEN LOT 6 CON.6
- NE PART N PART OF BROKEN LOT 7 CON.6
- NW PART N PART OF BROKEN LOT 7 CON.6
- SE PART N PART OF BROKEN LOT 7 CON.6
- SW PART N PART OF BROKEN LOT 7 CON.6
- NE PART S PART OF BROKEN LOT 7 CON.6
- NW PART S PART OF BROKEN LOT 7 CON.6
- SE PART N PART OF BROKEN LOT 8 CON.6
- SE 1/4 OF N 1/2 LOT 11 CON.4
- NE 1/4 OF S 1/2 LOT 11 CON.4

TOWNSHIP
BALDWIN

M.N.R. ADMINISTRATIVE DIVISION
ESPANOLA
MINING DIVISION
SUDBURY
LAND TITLES / REGISTRY DIVISION
SUDBURY

DATE OF ISSUE
AUG 19 1989

MINING RECORDER'S OFFICE

Original Completion: JULY 1, 1985
Revised:

Number
G-3003

G-3003

BALDWIN TWP.

G-3003