



Ministry of Northern Development and Mines

Report of Work
(Geophysical, Geological, Geochemical and Expenditure)

DOCUMENT ID: W891

Instructions: - Please type or print.

Oct. 26



411135E0056 2.12732 HESS

900

Type of Survey(s)

8907-00013
Assaying

Mining A

Claim folder(s)

Harold J. Tracanelli

Prospector's Licence No.

C-34300

Address

532 Vermillion Lake Rd. Box 1671 Chelmsford, Ontario L0M-1L0

Survey Company

T.T.L./Ontario Geoscience Labs/Bharti Eng

Date of Survey (from & to)

11 07 89 11 03 89

Total Miles of line Cut

0

Name and Address of Author (of Geo. Technical report)

T.T.L. -> Cobalt Ontario / Ontario Geoscience Labs -> Toronto, Ontario

Credits Requested per Each Claim in Columns at right

Mining Claims Traversed (List in numerical sequence)

Special Provisions	Geophysical	Days per Claim
For first survey: Enter 40 days. (This includes line cutting)	- Electromagnetic	
	- Magnetometer	
For each additional survey: using the same grid: Enter 20 days (for each)	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Man Days	Geophysical	Days per Claim
Complete reverse side and enter total(s) here	- Electromagnetic	
	- Magnetometer	
	- Radiometric	
	- Other	
	Geological	
	Geochemical	
Airborne Credits	Geophysical	Days per Claim
Note: Special provisions credits do not apply to Airborne Surveys.	- Electromagnetic	
	- Magnetometer	
	- Radiometric	

Prefix	Mining Claim Number	Expend. Days Cr.	Prefix	Mining Claim Number	Expend. Days Cr.
S-	10426600	9.617			
	10436661	9.617			

SUBURRY MINING DIV.
RECEIVED
AUG 29 1989
A.M. 7 8 9 10 11 12 1 2 3 4 5 6 P.M.

RECEIVED
SEP 21 1989
SEP 20 1989
RECEIVED
RECEIVED

Expenditures (excludes power stripping)

Type of Work Performed

Assaying

Performed on Claim(s)

S-10426600 & S-10436661

Calculation of Expenditure Days Credits

Total Expenditures

\$288.50

÷

15

Total Days Credits

= 19.233

Instructions

Total Days Credits may be apportioned at the claim holder's choice. Enter number of days credits per claim selected in columns at right.

Date: Aug 29/89
Recorded Holder or Agent (Signature): Harold J. Tracanelli

For Office Use Only

Total Days Cr. Recorded: 19.233
Date Recorded: September 6, 1989
Date Approved as Recorded: 13 Sept 89
Mining Recorder: V.C. Miller
Branch Director: W. Clow

Total number of mining claims covered by this report of work.

Two

Certification Verifying Report of Work

I 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 and the annexed report is true.

Name and Postal Address of Person Certifying

Harold J. Tracanelli % Bharti Engineering Assoc. Inc., 1009 Lasalle
18111 Box 2336, Sudbury Ontario P3A-4S5
Date Certified: Aug 29/89
Certified by (Signature): Harold J. Tracanelli



411135E0056 2.12732 HESS

010

Ministry of Northern Development and Mines

Temiskaming Testing Laboratories

P.O. Box Presley Cobalt, Ontario POJ 1C0 (706) 979-8313

CB 10938

Laboratory Report

Date July 11, 1989.

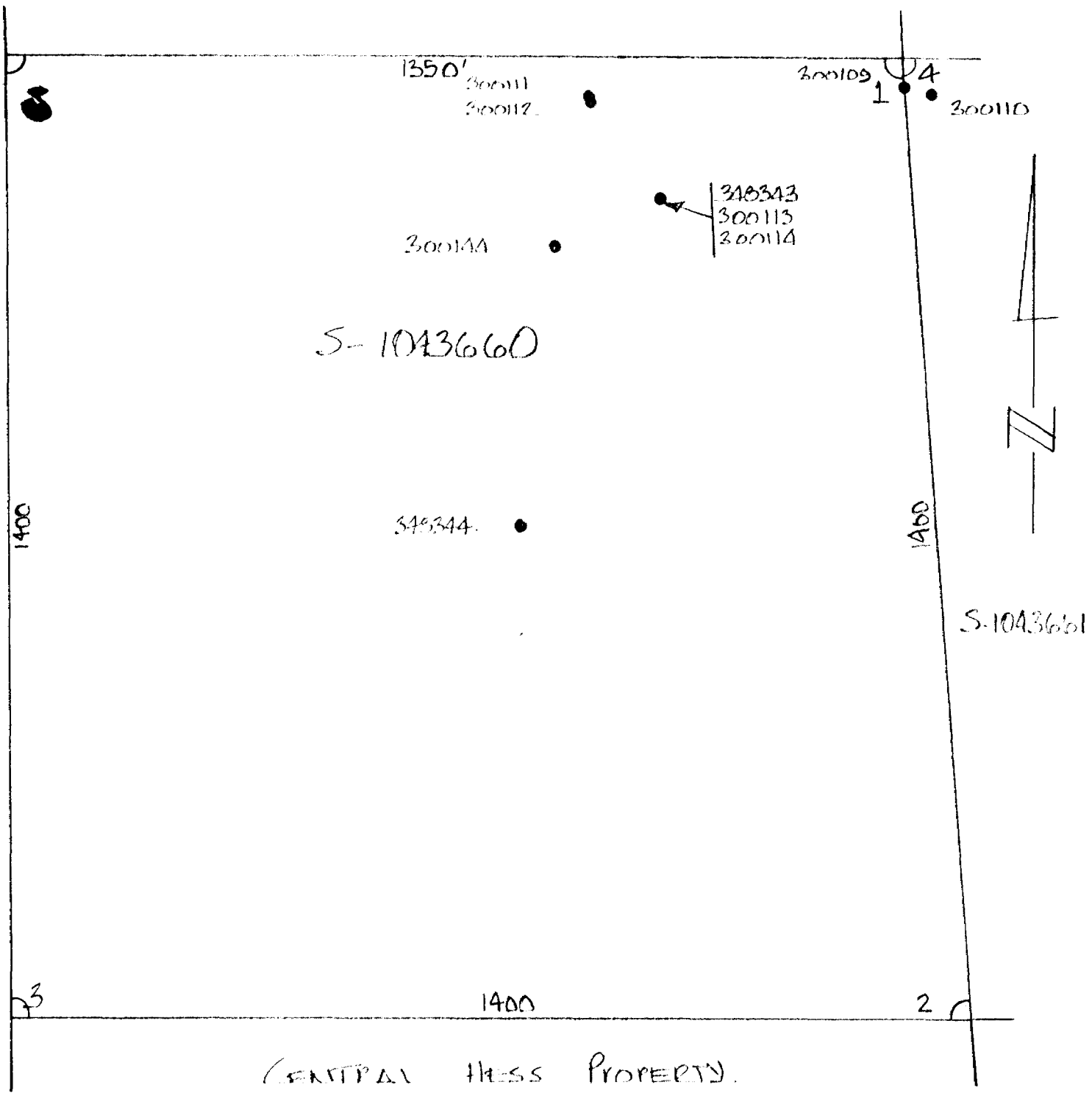
Send To: Bharti Engineering Associates Ltd., Mr. Harold J. Tracnelli, 1009 Lasalle Blvd. P.O. Box 2336, Sudbury, Ont. P3A 4S8

Sample Number	Gold Oz. Per Ton	Silver Oz. Per Ton	Cu%	Pb%	Zn%
#348343 ✓	0.496 ²	117	0.002	0.670	0.008
#348344 ✓	0.409 ²	14	0.102	1.973	0.125

Received Charged 8 coupons card #1020

L. Owsicki Acting Manager

Except by special permission, reproduction of these results must include any qualifying remarks made by this ministry with reference to any sample.



CENTRAL HESS PROPERTY.

HESS TWP.

SAMPLE LOCATION PLAN

SCALE: 1:200 +/-

APR 25 / 85.

Handwritten signature

Schedule of Coupons per Assay

x Aluminum	2	x Magnesium	2
Antimony	2	x Manganese	1
Arsenic	2	Mercury	2
x Barium	2	Moisture (H ₂ O)	1
x Beryllium	2	x Molybdenum	2
Bismuth	2	x Neodymium	2
Boron	2	x Nickel	2
Cadmium	1	x Niobium	2
Calcium	2	Palladium	2
Carbon (total as CO ₂)	1	x Phosphorus	2
Carbon (non-carbonate)	2	Platinum	2
x Cerium	2	Potassium	2
Cesium	2	Rubidium	2
Chlorine	2	Selenium	2
x Chromium	1	Silicon	2
x Cobalt	1	Silver (Fire Assay)	2
Copper	1	Sodium	1
Fluorine	2	x Strontium	2
Gallium	2	Sulphur	2
Germanium	2	x Tantalum	2
Gold (Fire Assay)	1	Thorium	2
Gold and Silver (Fire Assay)*	2	Tin	2
Gold (Geochemical, ppb)	1	x Titanium	2
Gold, Platinum and Palladium (Geochemical, ppb)*	3	x Tungsten	2
Insoluble Residue (in HCl)	1	Uranium	2
x Iron (total)	1	x Radioactivity (U ₂ O ₈ Equivalent)	1
Iron (soluble in HCl)	1	x Vanadium	2
Iron (ferrous)	1	x Yttrium	2
x Lanthanum	1	Zinc	2
x Lead	1	x Zirconium	2
Lithium	2		
Loss on Ignition	1		

Qualitative Analysis

27 Elements (x) 3

Detach this portion. It may be retained for your records.

Send the other portion to the laboratory along with your name and address, a list of samples being submitted and a clear explanation of the work required. Send the samples in a separate package.

Samples may either be brought to the laboratory in person or sent by mail or prepaid rail express or courier (not by coach line). The client's name and address must be shown on each parcel. Samples should be properly numbered or identified and accompanied by a clear explanation of the work required.

Free assay work will be done in accordance with the number of coupons shown by the punch mark on the card. The number of coupons required for each assay is listed in the Geoscience Laboratories' "Analytical Services and Assay Coupon Schedule". This is available from either the Laboratories or the Mining Recorder's Office.

It is not necessary to use all the coupons on one card for one group of samples. The card will be kept at the Laboratories and a receipt issued for whatever coupons remain.

For information regarding work not specified above, write to The Chief Analyst, Geoscience Laboratories, Ontario Geological Survey, Ministry of Northern Development and Mines, 77 Grenville Street, 11th floor, Toronto, Ontario M5S 1B3.

Instructions for Assay of Samples

Samples	Work To Be Done
348343	Cd. Cu. Pb. Zn Ag in ppm
348344	Cd. Cu. Pb. Zn Ag in ppm

Bharti Engineering Associates Inc.
1009 Lasalle Blvd.
P.O. Box 2336 Sudbury Ont. P3A 4S8

Do not mark in this space, for office use only.

Coupons used																		
Coupons Issued	1	2	3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	

1095 (8/5/12) Ontario Ministry of Northern Development and Mines

Date July 5/89 (Valid for two years)

Name Harold Tracelli License C-34300

Card No. 1

MND & M

When signed by the Mining Recorder and forwarded to the Chief Analyst, Geoscience Laboratories, Ministry of Northern Development and Mines, 77 Grenville Street, 11th floor, Toronto M5S 1B3, or the Manager, Temiskaming Testing Laboratories, Presley Street, Cobalt P.O. 1C0, this will be honored for the number of assay coupons indicated below.

U. G. M. Williams
Mining Recorder

* Central Hess Twp Pb, Zn, Cu occurrence in Espanola Lmst.



Ontario

Ministry of
Northern
Development
& Mines

Geoscience Laboratories &
Temiskaming Testing Laboratories

Form MS.007

ACKNOWLEDGEMENT OF ASSAY COUPON CREDIT

Name Mr. Harold Tracanelli Date Aug. 21/89.

Address Sudbury, Ont.

- 2 Assay Coupons were ~~xxxx~~ to your credit.
- 2 Coupons have been applied to assay work.
- 0 Coupons remain to your credit in our files.

L.Owsiacki, Acting Manager

Per CM

PLEASE REFER TO OUR FILE NUMBER T-21



Ministry of
Northern Development
and Mines

Ontario

Ontario
Geological
Survey

77 Grenville Street
11th Floor
Toronto, Ontario
M7A 1W4
Telephone 965-1337

Geoscience
Laboratories
Report

RECEIVED

Addressed to:

T.T.L.
P.O. BOX 799
COBALT, ONTARIO
POJ 1C0

FOR: Harold Tracanelli
1009 LaSalle Blvd.
P.O. Box 2336
Sudbury, Ont.
P3A 4S8

RESIDENTIAL GEOLOGIS
01 008 01 008 01 008
01 008 01 008 01 008
01 008 01 008 01 008
01 008 01 008 01 008
01 008 01 008 01 008
01 008 01 008 01 008

SAMPLE
NUMBER

CADMIUM
Cd
ppm

348343
348344

<2
5.5

This is an interim report for samples entered in your name on JULY 19, 1989; additional work will follow as soon as possible

Fees Received: ~~XXXXX~~ Charged 2 coupons card #1020

Peter Chylf... for

Chris Riddle, Chief Analyst

AUG. 11, 1989


TEMISKAMING TESTING LABORATORIES
COBALT, ONT.

RECEIVED AUG 21 1989

Except by special permission reproduction of these results must include any qualifying remarks made by this ministry with reference to any sample.

INSTRUCTIONS FOR ASSAY OF SAMPLES

Samples	Work To Be Done
300109	Pb, Zn 2
300110	Pb, Zn 2
300111	Pb, Zn 2
300112	Pb, Zn 2
300113	Pb, Zn, Ag, Cu 4
300114	Pb, Zn, 2
300144	Pb Zn 2
	16


 Ministry of Natural Resources
 Name Harold J. Tracnelli License C 34300
 Card No. 170

When signed by the Mining Recorder and forwarded to the Director, Mineral Research Branch,
 Ministry of Natural Resources, 77 Grenville Street, 11th floor, Toronto, or the Manager,
 Temiskaming Testing Laboratories, Presley Street, Cobalt, this will be honoured for the number
 of assay coupons indicated below.
 Date Apr. 29/58
[Signature]
 Mining Recorder
 (Valid for two years)

Do not mark in this space, for office use only.

Coupons Used	Coupons Issued
	1
	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	17
	18

9



Ministry of
Northern Development
and Mines

Temiskaming
Testing
Laboratories

P.O. Box 799
Presley St.
Cobalt, Ontario
POJ 1C0
(705) 679-8313

Report Number
CB 10967

Laboratory Report

Date July 25, 1989.

Issued To: Bharti Engineering Associates Inc., Harold J. Tracanelli, 1009 Lasalle Blvd., P.O. Box 2336
Sudbury, Ont. P3A 4S8

Sample Number	Gold Oz. Per Ton	Silver Oz. Per Ton	0.40/Lbs Pb%	Zn% 0.960	Cu% 0.135
#300109-H		0.18 # 0.072	0.009	0.005	0.1 0.096
300110-H		0.08 # 0.032	0.004	0.003	0.06 0.576
300111-H		0.08 # 0.032	0.004	0.008	0.16 0.154
300112-H		0.04 LBS # 0.016	0.002	0.043	0.86 0.826
300113-H	# 0.636	0.12	16.75 0.769	15.38 0.015	0.29 0.3 0.002
300114-H		0.36 LBS # 0.144	0.018	0.024	0.04 0.054 0.48 LBS
300144-H		0.04 # 0.016	0.002	0.005	0.46 0.1 0.096

Bharti Engineering Associates Inc.
1009 Lasalle Blvd.
PO Box 2336 Sudbury Ont. P3A 4S8

Fees Received Charged 16 coupons card #1028

L. Owsiacki for
L. Owsiacki
(Acting Manager)

Dharti Engineering Associates Inc.
1009 Lasalle Blvd.
PO Box 2336 Sudbury Ont. P3A 4S8

REQUESTING THE FOLLOWING SAMPLES BE
ANALYSED FOR THE FOLLOWING ELEMENTS
USING THE ASSAY COUPONS ENCLOSED:

<u>Sample No:</u>	<u>ASSAY FOR:</u>	<u>ASSAY COUPONS USED.</u>
300109 ✓	Pb, Zn	2 rock
300110 ✓	Pb, Zn	2 rock
300111	Pb, Zn	2 rock
300112	Pb, Zn	2 rock
300113	Pb, Zn, Ag, Cu	4 rock
300114	Pb, Zn	2 rock
300144	Pb, Zn	2 "C" soils.

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Summarization of Assays
Expences. 195

Aug 20/99

<u>Sample #</u>	<u>Elements Assayed</u>	<u>Value of Assay</u>
349343	Silver	11.50
	Copper	11.00
	Lead	11.00
	Zinc	11.00
349344	Silver	11.50
	Copper	11.00
	Lead	11.00
	Zinc	11.00
349343	Cadmium	11.50
349344	Cadmium	11.50
300109	Lead	11.00
	Zinc	11.00
300110	Lead	11.00
	Zinc	11.00
300111	Lead	11.00
	Zinc	11.00
300112	Lead	11.00
	Zinc	11.00
300113	Lead	11.00
	Zinc	11.00
	Copper	11.00
	Silver	11.50
300114	Lead	11.00
	Zinc	11.00
300144	Lead	11.00
	Zinc	11.00
Totals		288.50

Assessment Credits

Aug 29/89

Assos charged =
(Government assos (coupons))

\$ 233.50

233.50

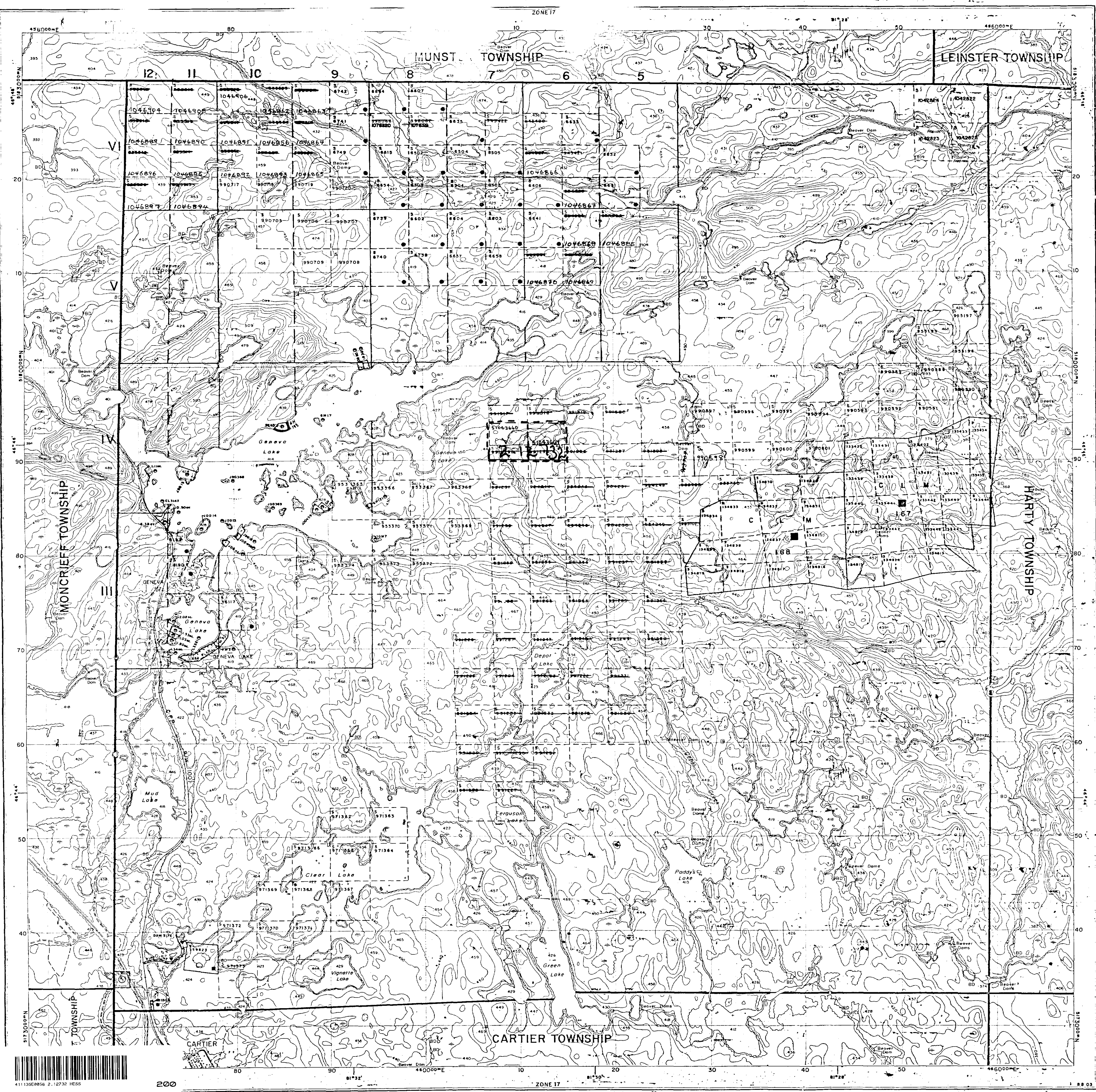
15



19.233

days
credit.

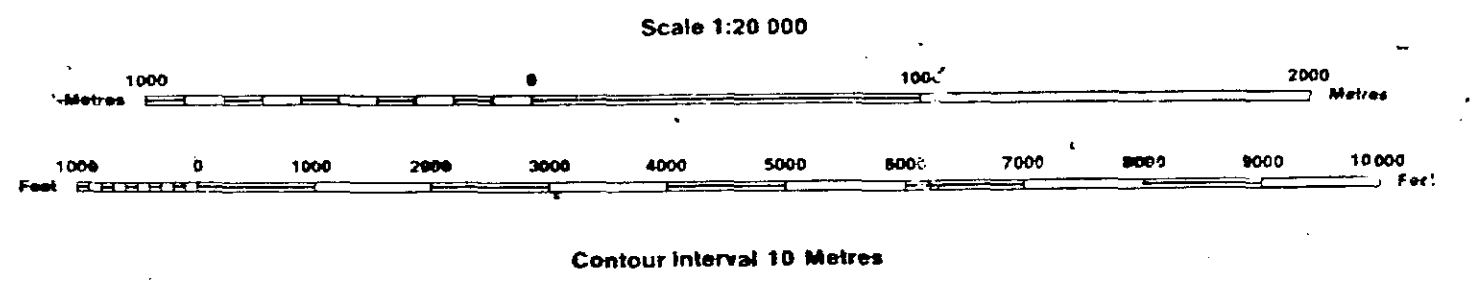
David Heller



INDEX TO LAND DISPOSITION

PLAN
 G-4062
 TOWNSHIP
HESS

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



AREAS WITHDRAWN FROM DISPOSITION

MRO - Mining Rights Only
 SRO - Surface Rights Only
 M+S - Mining and Surface Rights

SYMBOLS

Boundary	.....
Township, Meridian, Baseline	————
Road allowance; surveyed	———|———
shoreline	~~~~~
Lot/Concession; surveyed	.....
unsurveyed	.....
Parcel; surveyed	.....
unsurveyed	.....
Right-of-way; road	———|———
railway	———|———
utility	.....
Reservation	.....
Cliff, Pt, Pile	.....
Contour	.....
Interpolated	.....
Approximate	.....
Depression	.....
Control point (horizontal)	.....
Flooded land	.....
Mine head frame	.....
Pipeline (above ground)	.....
Railway; single track	.....
double track	.....
abandoned	.....
Road; highway, county, township	.....
access	.....
trail, bush	.....
Shoreline (original)	.....
Transmission line	.....
Wooded area	.....

Description	Order No.	Date	Disposition	File
SEC. 36/8	W. 59/86		S.R.O.	

DATE OF ISSUE
 MAY 1988
 SUDBURY
 MINING RECORDER'S OFFICE

NOTES

SUBDIVISION OF THIS TOWNSHIP INTO LOTS AND CONCESSIONS WAS PARTIALLY ANNULLLED APRIL 24th 1953 (LOTS 9 TO 12, CONS. 3 AND 4, AND LOTS 5 TO 12 CONS. 3 AND 4 EXCEPTED)

DISPOSITION OF CROWN LANDS

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	.....
Cancelled	.....
Reservation	.....
Sand & Gravel	.....