



31E13SE2005 2.23616 LOUNT

Sept 5/02

010

sample report

by Richard Bain 307482 Ont Ltd.

Bruce Gates

Hope you find the sample drawings and report to your satisfaction , Nov 10 /01 I got about two lbs of garnet samples , taken from from claims # 1229451 & 1229907 & 1229748 , sample Id # 1-150 from claim # 1229451 as shown on map sample # 1-600 from claim 1229907 as shown , sample # 1-1350 from claim # 1229748 as shown , and sample # 2-150 from west end of 1229748, about 1/4 lb taken from each sample area , the samples were just picked off the surface , my wife helped me , it took about 3 hours , its taken me longer to draw the maps and report , about 4 hours , the rock in the surrounding area is granite with hornblend some calcite and magnetite , the samples were sent to Lakefield Research , at a charge of \$ 162.64 , i think there will more samples done if we get to the point of blasting or drilling , just takeing samples of the surface may not be a fair assessment ,

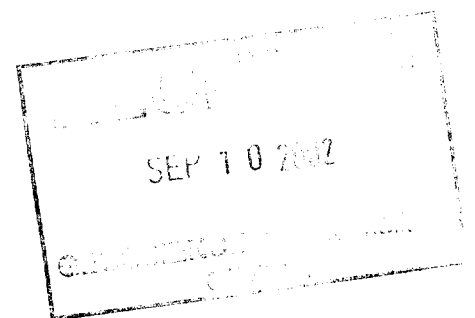
3 hours for samples

4 hours for report & maps (copies done in town)

162. 64 for Lakefield Research

R. Bain

2.23616



SAMPLES

TAKEN FROM THE SURFACE
50' ABOUT 2 LBS

BOUNDARIES OF O.C.
OF GARNET

← GARNET PITS
BASE LINE

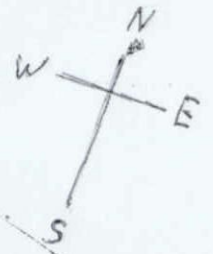
GARNET POWER LINE

GARNET PIT

BASE LINE

SWAMP

GRID

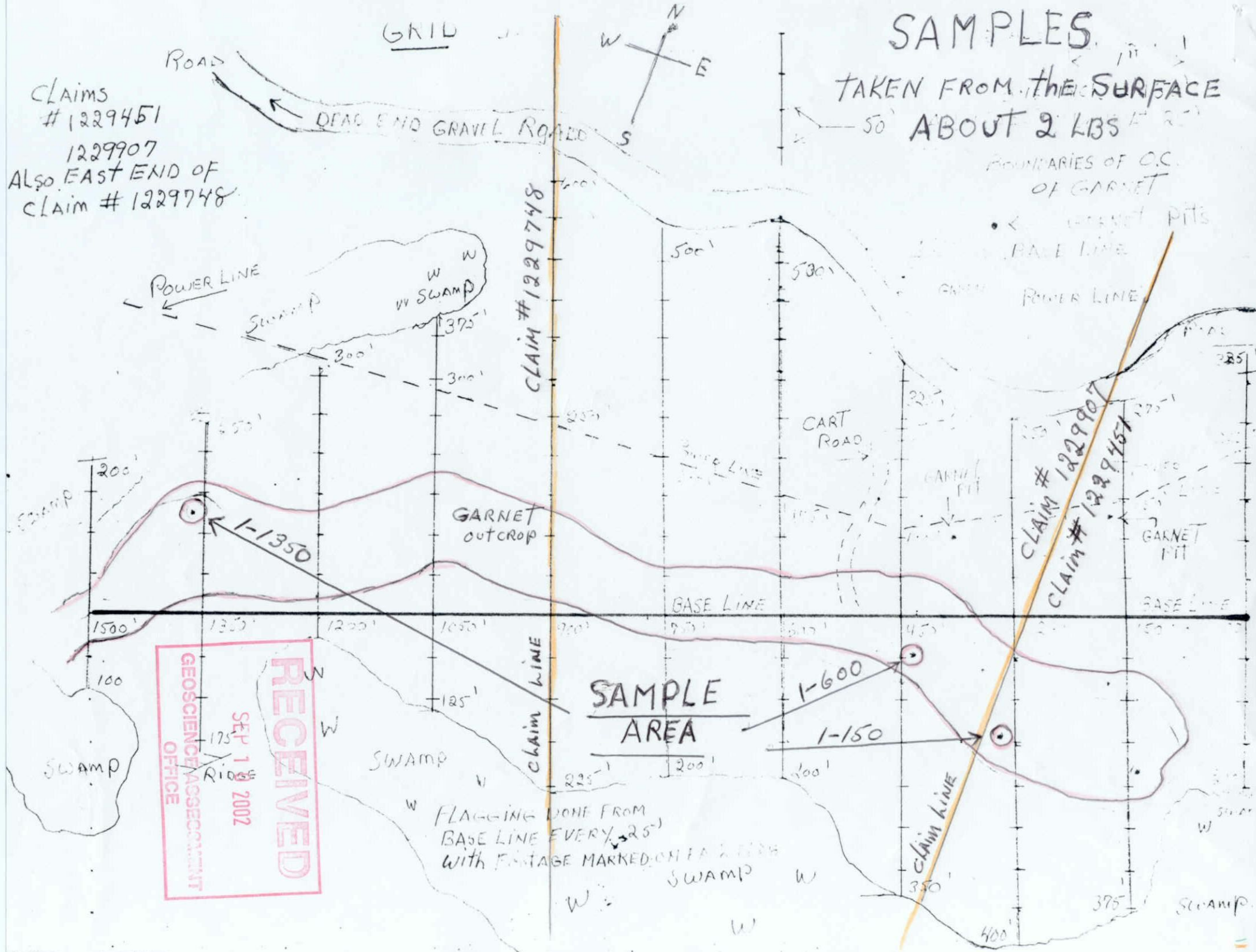


CLAIMS
1229451
1229907
ALSO EAST END OF
CLAIM # 1229748

RECEIVED
SEP 19 2002
GEOSCIENCE ASSESSMENT
OFFICE

SAMPLE
AREA

FLAGGING DONE FROM
BASE LINE EVERY 25'
WITH PENTAGE MARKED ON TAPE

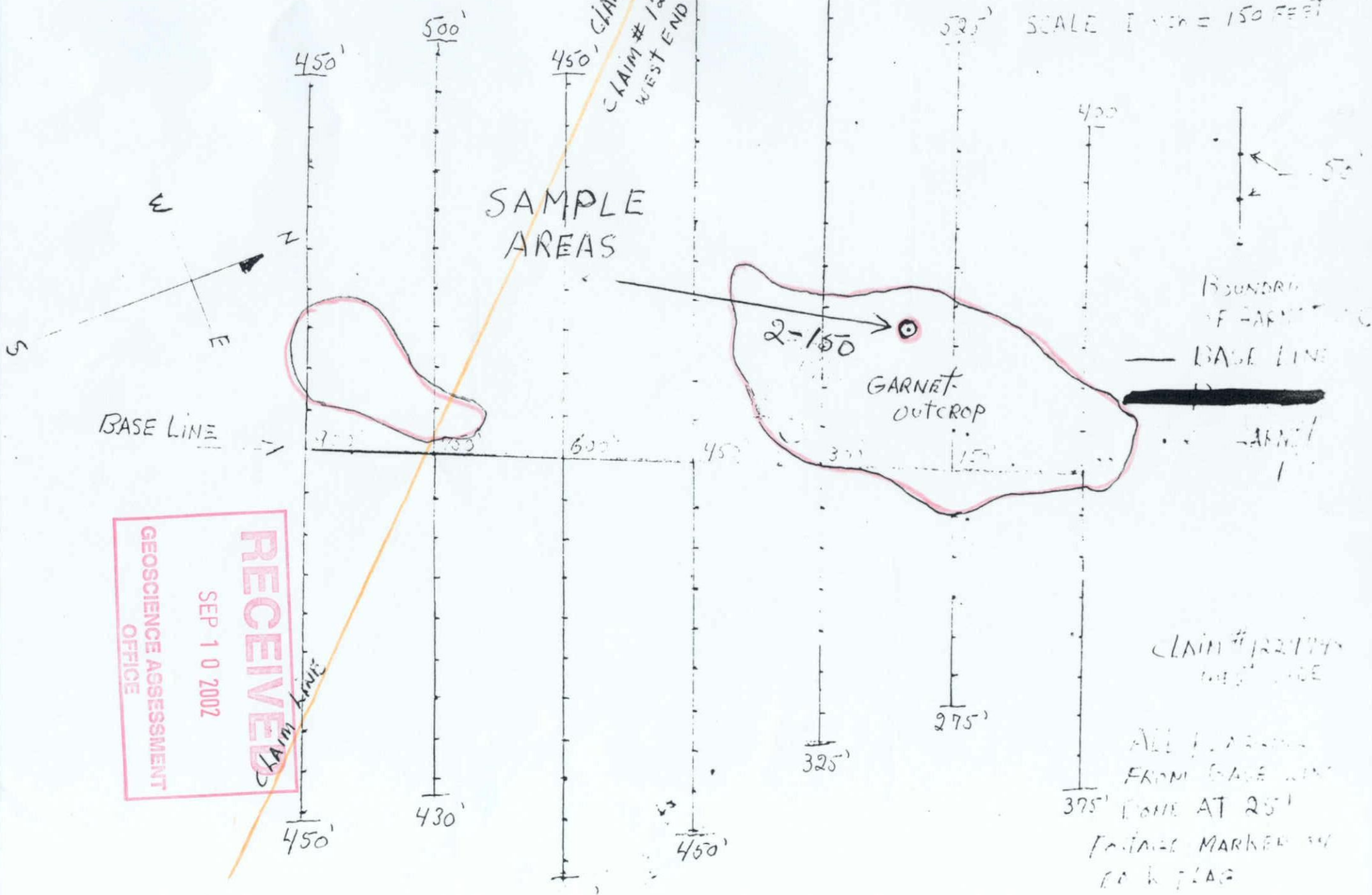


CLAIM # 1237064 EAST SIDE

OK!!

CLAIM # 1237069 WEST END

SCALE 1 inch = 150 FEET



RECEIVED
 SEP 10 2002
 GEOSCIENCE ASSESSMENT
 OFFICE

CLAIM # 1221774 WEST SIDE

ALL MEASUREMENTS FROM BASE LINE DONE AT 25' INTERVAL MARKED BY RED FLAG

Lount Township

GRID # I

2.23616

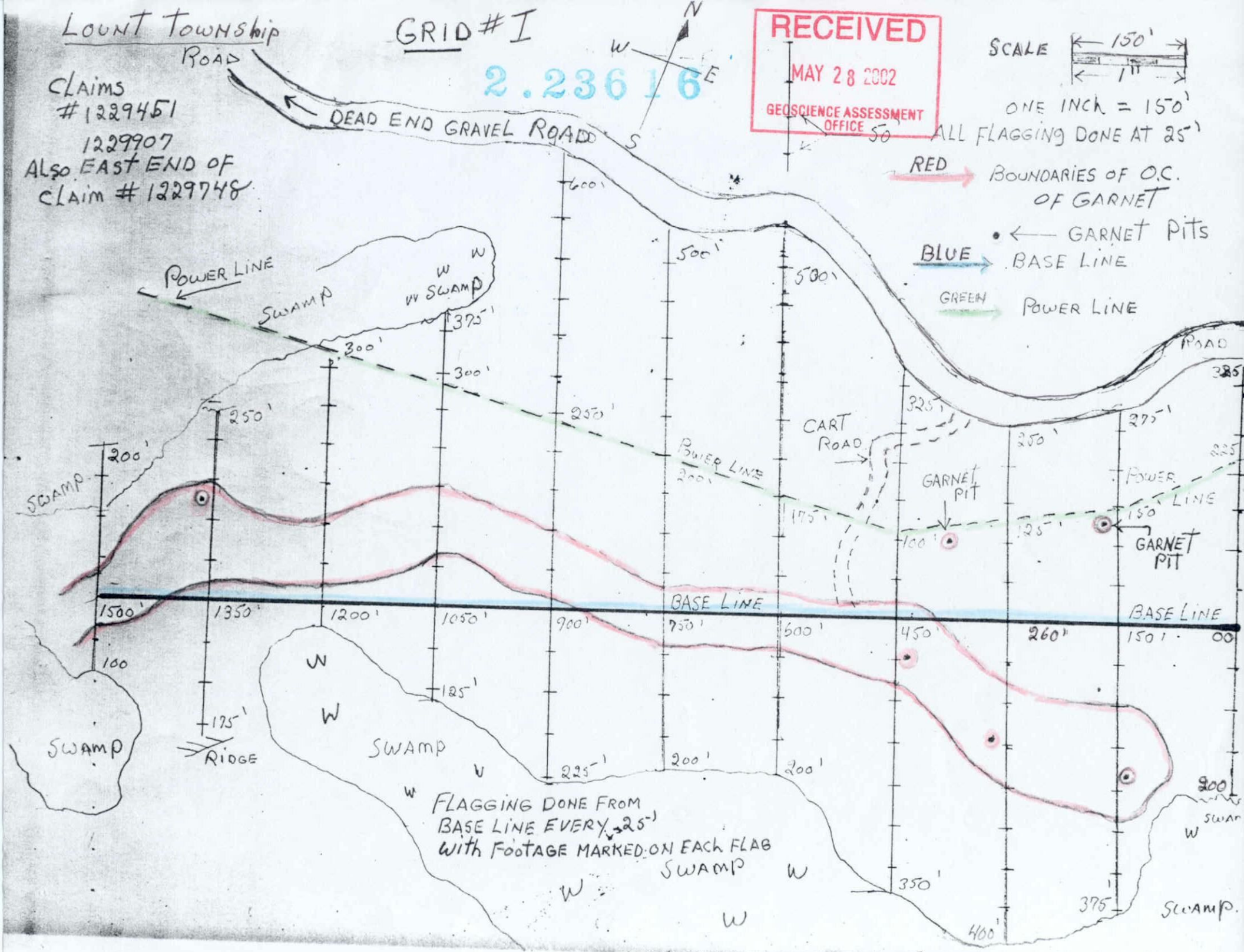
RECEIVED
MAY 28 2002
GEO SCIENCE ASSESSMENT
OFFICE

SCALE 1" = 150'

CLAIMS
#1229451
1229907
ALSO EAST END OF
CLAIM #1229748

ALL FLAGGING DONE AT 25'

- RED → BOUNDARIES OF O.C. OF GARNET
- BLUE → BASE LINE
- GREEN → POWER LINE
- ← GARNET PITS



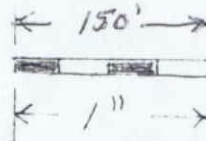
FLAGGING DONE FROM
BASE LINE EVERY 25'
WITH FOOTAGE MARKED ON EACH FLAG
SWAMP

CLAIM # 1237069 EAST SIDE

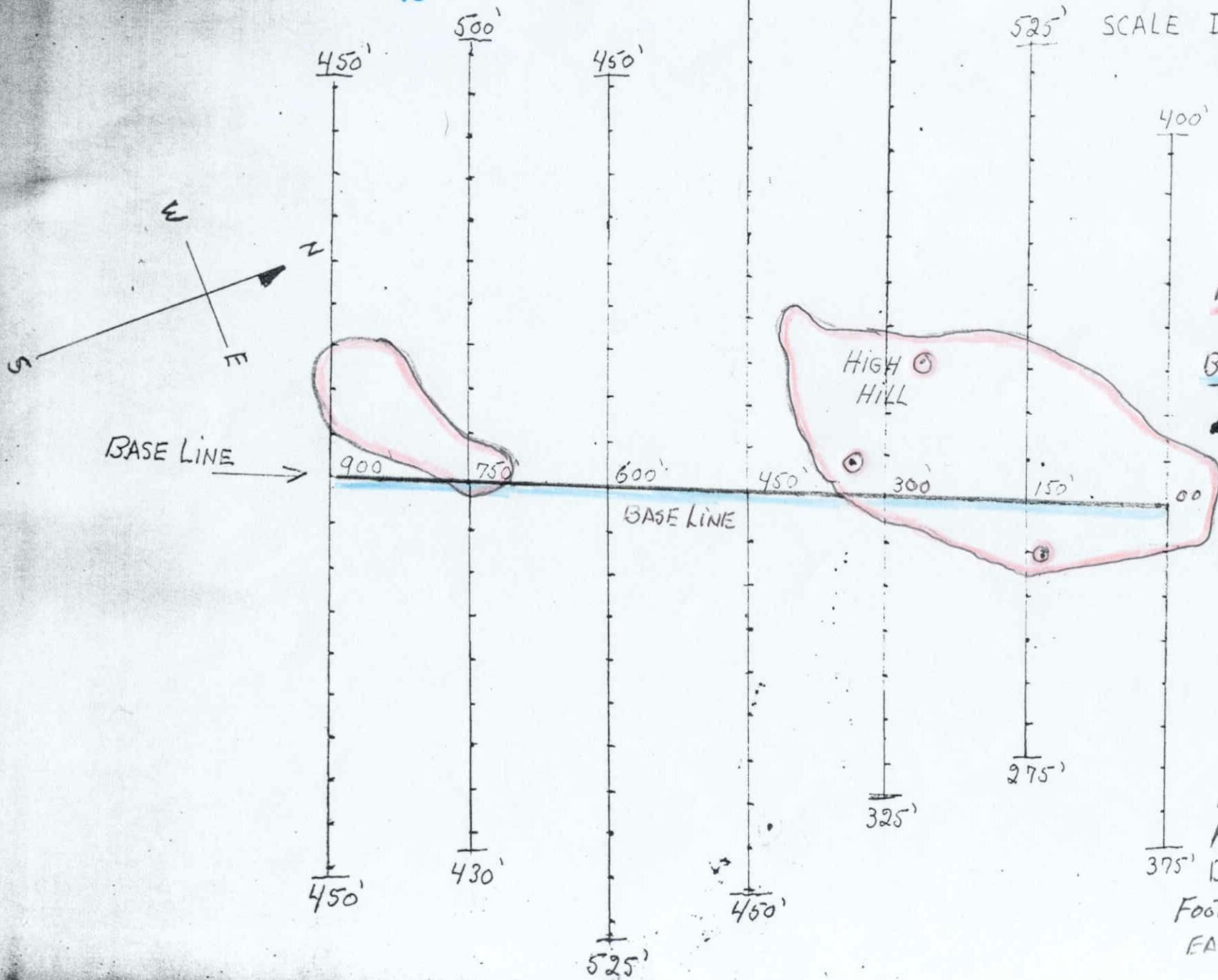
GRID # 2

2.23616

LOUNT TOWNSHIP



SCALE 1 INCH = 150 FEET



RED BOUNDRIES OF GARNET OC
BLUE BASE LINE

GARNET PITS

CLAIM # 1229748 WEST SIDE

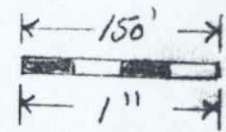
ALL FLAGGING FROM BASE LINE DONE AT 25' FOOTAGE MARKED ON EACH FLAG

Lount Township

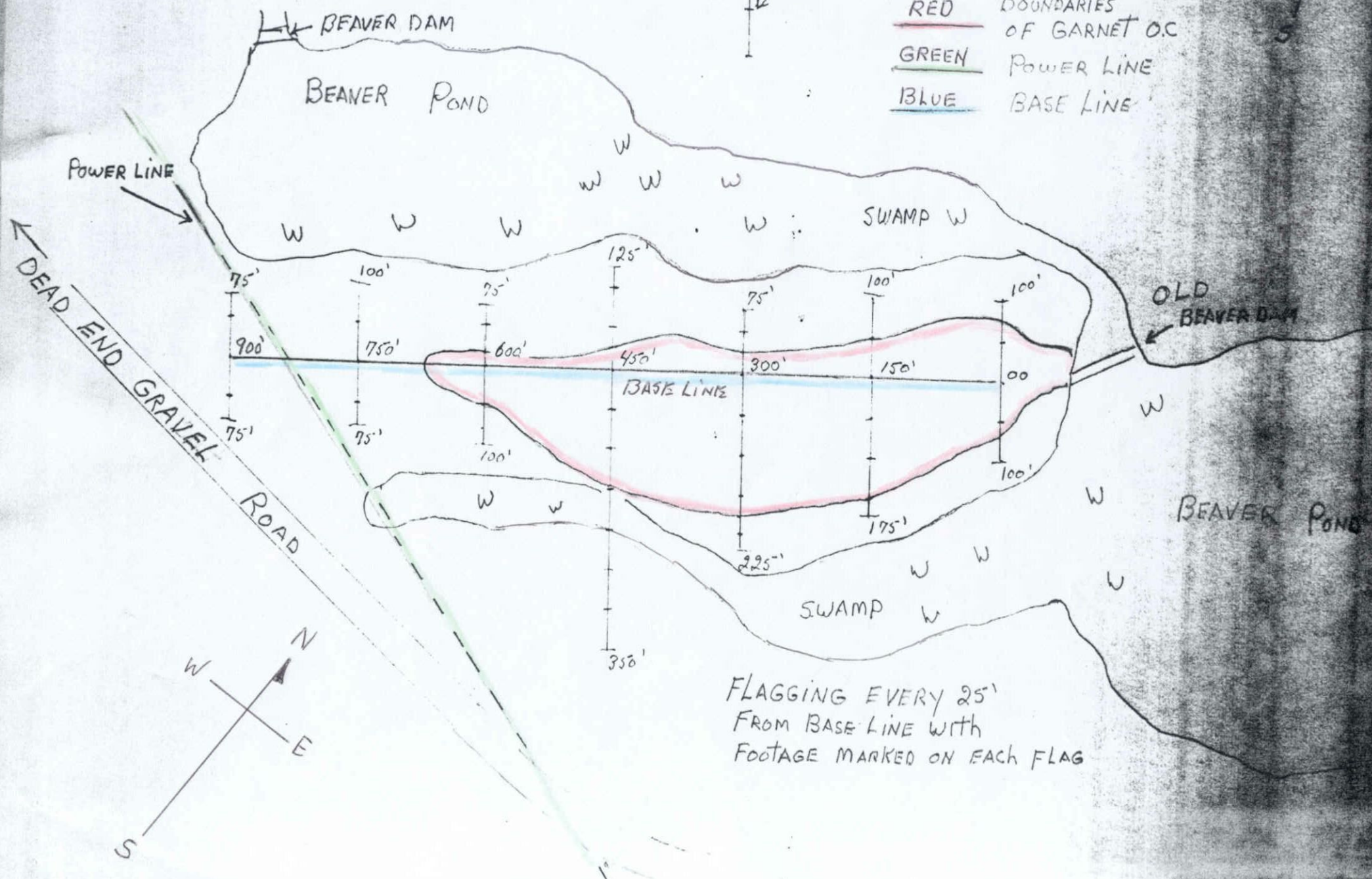
GRID # 3

CLAIM # 1231457

2.23616



RED BOUNDARIES OF GARNET O.C.
 GREEN POWER LINE
 BLUE BASE LINE



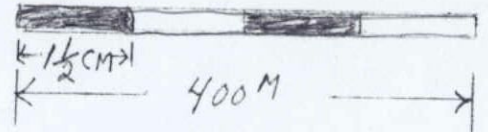
LOUNT TOWNSHIP

2.23616

GRID # 4

SCALE

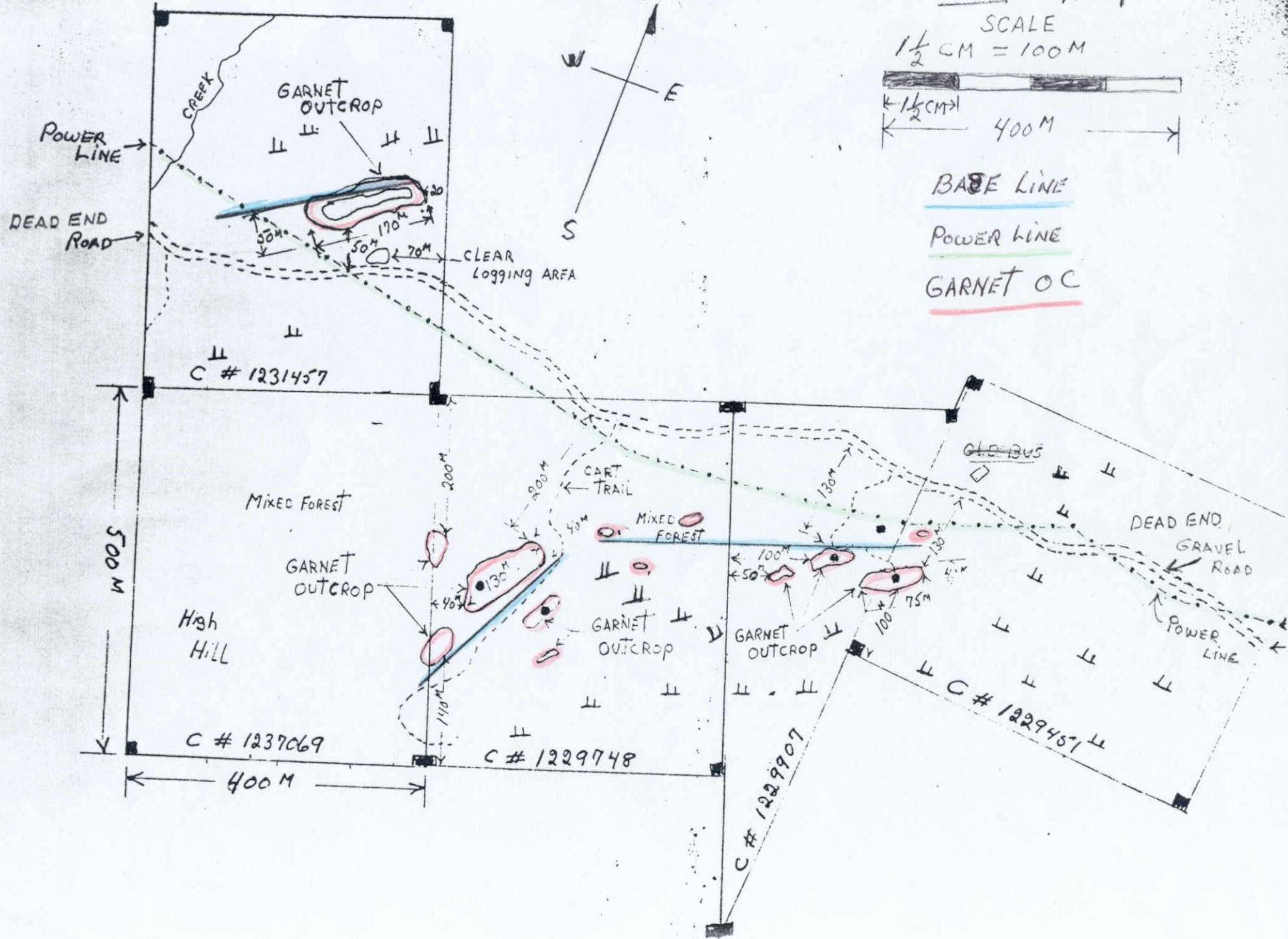
1 1/2 CM = 100 M



BASE LINE

POWER LINE

GARNET OC



Lount Township Garnet Prospect – Parry Sound District, Ontario

Owner: Richard E. Bain

Site Visit: August 2001 – By: Skip Hamilton
Industrial Mineral Consultant
Specializing in Garnet Properties and Refining Techniques

A four (4) hour reconnaissance was undertaken on five (5) contiguous mining claims in the Southern end of Lount Township on August 11, 2000 by the author accompanied by Richard Bain.

Garnetiferous rock and garnet was observed in numerous outcrops over four of the five claims. The garnetiferous deposit runs on surface generally from East to West but surfaces in the North on the most Westerly claims.

Although other claims in the area may contain mineralization, the main garnet zone appears to be contained on the Richard Bain mining claims.

Intermittent outcrops allowed the garnet to be traced over a length of 1200 meters but width has yet to be determined as trenching and geological mapping is required. On the easterly end of the claims there exists an excavated hole in the garnet zone that is over 2 meters in depth that has garnet extending throughout including it's base. The other evidence of depth is available in an outcrop in the middle of the claims which is over 100 meters long, 30 to 40 meters side and is 8 to 10 meters high on it's southern exposure.

In the area observed by the author, there may be an estimated 200,000 tons of garnetiferous ore with a grade of over 50% garnet. Most of the garnet observed is almandine in type and is non-crystalline with medium to fine grain.

All the geological and geophysical observations made by Mike Cosac, Ministry of Northern Mines and Development during his earlier site visits prior to year 200 were verified and agreed upon. These observations were further verified during a meeting with Mr. Cosac in Sudbury on August 21, 2001.

Skip Hamilton
Bayview Resource Development
Box 105
Bruce Mines, Ontario P0R 1C0

Phone: 705-785-3801
Fax: 705-785-3910
Email: 4.hamiltons@sympatico.ca

DUPLICATE
COPY

2 . 23616

Richard Bain
Attn : Richard Bain rebain@vianet.caRR3 Group Box 241
Huntsville, Ontario, P1H 2J4
CanadaPhone: 705-789-0592
email: rebain@vianet.ca
4.hamiltons@sympatico.ca

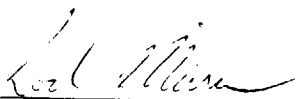
Friday, November 23, 2001

Date Rec. : 19 November 2001
LR Report : CA9086-NOV01
Project : 2103028
Client Ref : Whole Rock Analysis**CERTIFICATE OF ANALYSIS**

Final Report

Sample ID	SiO2 %	Al2O3 %	Fe2O3 %	MgO %	CaO %	Na2O %	K2O %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	V2O5 %	LOI %	Sum %
1: 1-150	36.4	9.32	20.6	0.31	31.8	0.08	< 0.01	0.24	0.05	0.60	< 0.01	< 0.01	1.06	100.4
2: 1-600	37.3	7.87	21.4	0.09	32.3	0.07	< 0.01	0.23	0.02	0.53	< 0.01	< 0.01	0.49	100.3
3: 1-1350	41.6	5.35	22.0	0.20	29.8	0.06	0.01	0.17	0.03	0.49	< 0.01	< 0.01	0.56	100.4
4: 2-150	37.0	11.5	15.8	0.52	32.3	0.09	0.03	0.29	0.08	0.60	< 0.01	< 0.01	1.93	100.2
5:DUP: 1-150	36.1	9.18	20.4	0.34	31.5	0.11	< 0.01	0.22	0.05	0.60	< 0.01	< 0.01	0.84	99.3

* SAMPLES TAKEN FROM SURFACE ONLY


Roch Marion, B.Sc., C. Chem
Assistant Manager, Analytical Services

page 1 of 1

A MEMBER OF IAETL CANADA

Accredited by the Standards Council of Canada and CAEAL for specific registered tests.

The analytical results reported herein refer to the samples as received. Reproduction of this analytical report in full or in part is prohibited without prior written approval.

DUPLICATE
COPY

2001.11.23



31E13SE2005 2.23616 LOUNT

020

GEOPHYSICS PROGRAM

BAIN PROPERTY

LOUNT TOWNSHIP

SOUTHERN MINING DISTRICT

ONTARIO

2001

INSINNA, 2001

2.23616

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RAW DATA	

SUMMARY AND RECOMMENDATION

During October and November of 2001, line-cutting and magnetometer surveys were completed on the Bain Property in Lount Township. A total of 14480 feet were cut and 13505 feet surveyed using the total field magnetic method.

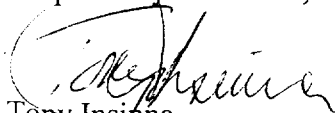
Since the geological work on the property is unavailable, the geological interpretation is speculative. The main magnetic response on Grid 1 is due to a power line that cuts across the central portion of the grid. Smaller point anomalies are found on the west portion of the grid north and south of the base line are most likely due to magnetite in the country rock. These point anomalies may in fact delineate the southern contact between the country rock and the garnet bearing zone, unfortunately they are limited to the western portion of the grid. The magnetic data on Grid 2 shows high amplitude magnetic anomalies along the western portion of the grid. These indicate the presence of large amounts of magnetite or pyrrhotite. The area between the highs on the eastern and western sides of the grid may indicate a northwest southeast trend to the garnet bearing zone. The garnet bearing zone on lines 750W and 900W are masked the high magnetic field of the magnetite zones. The garnet bearing zone on Grid 3 is easily identified by the magnetic low located centrally on the grid. The large magnetic anomalies to the southeast and southwest mask the continuation of the zone to the east and west. The magnetic plot does not indicate a northern contact of the garnet zone and the country rock. The preponderance of magnetic minerals on the property make bedrock mapping using geophysical methods a difficult if not impossible task

It is recommended that the following program be carried out on the property to complete the evaluation:

1. Systematic sampling of the host rock to identify the presence of magnetite or pyrrhotite bearing zones on the property
2. Stripping, trenching and sampling of shallow covered outcrop on the property
3. Diamond drilling

Following completion of this work, and contingent upon the results, additional work could then be considered to further evaluate the economic potential of the property.

Respectfully submitted,



Tony Insinna
Geophysicist

November 2001

1. **INTRODUCTION**

During the late part of October and the early part of November a program of line-cutting and total field magnetometer surveys were completed on the Bain property in Lount Township, Ontario. The purpose of the program was to delineate the contact between host rock and a massive garnet deposit located on the property, the belief being that the host rock would have a slightly higher magnetic signature than the massive garnet. The surveys were completed over known areas of massive garnet and then continued into areas without outcrop to determine the extent of the garnet zones and to provide possible targets for drilling. The following report includes an interpretation, conclusions and recommendations based on the contoured data collected in the field. The raw data, contoured plots and sections are included as attach as per common practice.

2. **BAIN PROPERTY**

a. **LOCATION**

The Bain Property consists of 5 contiguous unpatented mining claims, in the Southern Mining District of Ontario, Claim map #M - 0184, Lount Township.

b. **ACCESS**

Property can be accessed via vehicles. From Sudbury travel south on highway 69 to highway 124 East then north onto the dirt road extension of highway 510. It is approximately 15 minutes from the highway 510 turnoff.

c. **CLAIM DESCRIPTION**

The property consists of 5 contiguous, unpatented mining claims listed as follows, 1231457, 1237069, 1229748, 1229907, 1229451.

3. **CURRENT EXPLORATION PROGRAM**

a. **WORK DONE**

A program of line cutting and a magnetometer survey were completed during the months of October and November 2001.

The work covered the following claims all or in part: 1229748, 1229907, 1229451, 1231457 with approximately 14480 feet covered by the lines.

b. **MAGNETOMETER SURVEY**

The magnetometer survey was carried out using an EDA Omni-Plus instrument (proton precession type) with the total magnetic field being measured in nanoteslas. Readings were taken every 25 feet along lines that are spaced at 150 feet using standard industry practices. A total of 558 stations were read covering 13505 feet. $\approx 4.3 \text{ km}$

4. **INTERPRETATION**

A. Grid 1

The northwestern and northeastern corners of this grid contain relatively high total field magnetic values indicating the presence of either a magnetic mineral or a cultural feature. A single point anomaly found at Line 1050W - 300N looks to be cultural feature linked to a power line found on the property. This anomaly continues to the west in the form of a magnetic low and to the east as a small magnetic high extending off the grid. The magnetic high in the northern corners of the grid may be due to the presence of magnetic minerals (magnetite or pyrrhotite) in the country rock.

B. Grid 2

The magnetic data on Grid 2 shows high amplitude magnetic anomalies along the western portion of the grid starting at approximately line 450W. These indicate the presence of large amounts of magnetite (or pyrrhotite). The area covered by the magnetically low between approximately 100W to 500W may indicate a northwest southeast trend to the garnet bearing zone. The delineation of the contact between the country rock and the garnet zone is questionable because of the amplitude of the surrounding magnetic anomaly. The garnet bearing zone on lines 750W and 900W are masked by the high magnetic field of the magnetite zones.

C. Grid 3

Grid 3 is much smaller in extent than the first two grids. The garnet bearing zone is easily identified by the magnetic low located centrally on the grid. The large magnetic anomalies to the southeast and southwest mask the continuation of the zone to the east and west. The magnetic plot does not indicate a northern contact of the garnet zone and the country rock. The presence of magnetite on the property is proven by the high amplitude (upwards of 100000 nT) anomalies centred on line 300W at 100S and off the property to the southeast.

5. CONCLUSIONS & RECOMENDATIONS

The magnetometer survey has located a number of very high amplitude magnetic anomalies likely due to large amounts of magnetite in the country rock surrounding the garnet-bearing zone. The presence of magnetite causes considerable difficulty in interpreting the bedrock configuration. Anomalies of between 60000 nT to 110000 nT due to magnetite wipe out any response due to the contact of the garnet bearing zone and the country rock. Accurate location of the contact of the country rock and garnet bearing zones is impossible under these conditions.

On grid 1 the contact can in general be delineated by the higher magnetic values to the north giving some idea of the northern most extent of the garnet bearing zone. The southern extent of the garnet zone is impossible to determine from the magnetometer data.

Grid 2 is much more complicated than grid 1 but the continuation of the north western magnetic high from grid 1 is evident. A northwest trending low could be a continuation of the garnet-bearing zone outcropped along the baseline. Stripping and sampling northwest and southeast of the outcrop should be attempted to confirm the continuation of the garnet zone. The very high (Upwards of 100000 nT) magnetic anomaly found along the western portion of grid 2 makes exact location of the contact on this side of the grid impossible.

Grid 3 is much smaller than the first two grids. The presence of magnetite is also noticeable to the southwest and southeast with magnetic values peaking at 85000 nT. A central low most likely outlines the garnet-bearing zone, but once again the presence of magnetite makes the exact location of the contact impossible.

It is recommended that the following program be carried out on the property to complete the evaluation:

1. Systematic sampling of the host rock to identify the presence of magnetite and/or pyrrhotite bearing zones on the property,
2. Stripping, trenching and sampling of shallow covered outcrop on the property,
3. Diamond drilling.

Following completion of this work, and contingent upon the results, additional work could then be considered to further evaluate the economic potential of the property.

INSTRUMENTATION

The EDA OMNI PLUS magnetometer was used to carry out the magnetic survey. These are total field magnetometers, which measure the magnetic field through the use of proton precessional effects caused by the interaction of a magnetic field with a spin-aligned proton rich fluid. An instrument precision and resolution of 0.5 nT may be obtained under ideal conditions. Microprocessor contained in these instruments allows for the collection of the readings along with the time, position, error sensor and decay values in digital form suitable for transfer to portable computers.

The total magnetic field was measured at 25-foot intervals along all lines. The magnetic data was then plotted, contoured and is presented in the total magnetic field plots.

SURVEY PERSONNEL

Dan LaPorte
114 Donat Street,
Azilda, ON
P0M 1B0

Emjay Plaus
54 Anna Street,
Chelmsford, ON
P0M 1L0

CERTIFICATE OF QUALIFICATION

I, Emjay Plaus do hereby certify:

1. That I am a Geology Technologist and I reside at 54 Anna Street, Chelmsford ON
2. I graduated from Cambrian College Of Applied Arts and Technology, Sudbury, Ontario, in 2000 with a Geological Technician Diploma,
3. And I have practised my profession continuously since graduation,
3. That my work on the Bain property, Lount Township, Southern Mining Division, Ontario is based on my personal knowledge of the surveys completed and the techniques used to present them,
4. That I have no personal, direct or indirect interest in the properties surveyed or any adjacent properties, and I have written this interpretation as a totally independent consultant.

Emjay Plaus
Geology Technician (Dipl. T)
November, 2001

CERTIFICATE OF QUALIFICATION

I, Daniel LaPorte do hereby certify:

1. That I am a Geology Technologist and I reside at 114 Donat Street, Azilda ON
2. I graduated from Cambrian College Of Applied Arts and Technology, Sudbury, Ontario, in 2000 with a Geological Technician Diploma
3. And I have practised my profession continuously since graduation
4. That my work on the Bain property, Lount Township, Southern Mining Division, Ontario is based on my personal knowledge of the surveys completed and the techniques used to present them,
5. That I have no personal, direct or indirect interest in the properties surveyed or any adjacent properties, and I have written this interpretation as a totally independent consultant.

Daniel LaPorte
Geology Technician (Dipl. T)
November, 2001

Certificate of Qualification

I, Anthony Insinna do hereby certify:

1. That I am a geophysicist and reside at 23-1060 Martindale Road, Sudbury, Ontario, P3E 5T2,
2. That I graduated from the University of Waterloo in 1984, obtaining a Bachelor of Science degree in Honours Co-op Earth Science,
3. That I have practised my profession continuously since 1984,
4. That my interpretation of the geophysical surveys completed on the Bain Property Garnet project in Lount Township, Southern Mining Division, Ontario is based on my personal knowledge of the surveys completed and the techniques used to present them,
5. That I have no personal, direct or indirect interest in the properties surveyed or any adjacent properties, and I have written this interpretation as a totally independent consultant.

A. Insinna, B.Sc.
November 14, 2001

OMNI-PLUS Tie-line MAG/VLF R22G Ser #28127
 TOTAL FIELD DATA (uncorrected)

Reference field: 57000
 Datum subtracted: 0.0 Date 31 OCT 1
 Operator: 3000
 Records: 602
 Bat: 16.5 Volt Lithium: 3.5 volt
 Last time update: Oct-31 9:14:00
 Start of print: 11-Jan 15:05:33

Line	100	Date	31	OCT	1	#1	
POSITION	FIELD	ERR	DRIFT	TIME	DS	CULT	
100	59017.4	0.08	0	9:56:34	88		
92	58941.1	0.07	0	9:59:39	88	56	
84	58479.8	0.05	0	9:59:53	88	55	
76	57380	0.12	0	10:00:16		88	
68	56889.5	0.09	0	10:00:42		88	
60	57030.5	0.08	0	10:01:01		88	
52	55938.8	2.8	0	10:01:53		58	
44	58111	0.09	0	10:02:17		88	
36	58503.3	0.09	0	10:02:34		88	
28	57534.2	0.06	0	10:03:10		88	
20	57302.5	0.08	0	10:03:28		88	
12	56905.1	0.07	0	10:03:51		88	
4	56658	0.07	0	10:04:10		88	
-4	56571.5	0.09	0	10:04:28		88	
-12	56605	0.1	0	10:04:47		88	
-20	56727.9	0.09	0	10:05:08		88	
-28	56647.8	0.08	0	10:05:29		88	
-36	56651.7	0.08	0	10:05:53		88	
-44	57019.6	0.09	0	10:06:10		88	
-52	56969.3	0.07	0	10:06:30		88	

Line	-50	Date	31	OCT	1	#21	
POSITION	FIELD	ERR	DRIFT	TIME	DS	CULT	
-125	56748.6	0.12	0	10:13:48		88	
-117	56761.4	0.08	0	10:15:13		88	
-109	56798.1	0.08	0	10:15:29		88	
-101	56746.7	0.1	0	10:15:46		88	
-93	56543.4	0.09	0	10:16:12		88	
-85	56670.2	0.07	0	10:16:43		88	
-77	56849.6	0.09	0	10:17:05		88	
-69	56778.7	0.09	0	10:17:26		88	
-61	56627.2	0.09	0	10:17:44		88	
-53	56607.3	0.06	0	10:18:09		88	
-45	56753.5	0.09	0	10:18:26		88	
-37	56985.5	0.08	0	10:18:43		88	
-29	57368.5	0.08	0	10:18:58		88	
-21	56788.1	0.08	0	10:19:22		88	
-13	56746.1	0.09	0	10:19:44		88	
-5	56846.6	0.09	0	10:19:59		88	
3	56741	0.09	0	10:20:14		88	
11	56630.1	0.08	0	10:20:29		88	
19	56221.3	0.08	0	10:20:43		88	
27	57016.4	0.08	0	10:20:57		88	
35	56937.5	0.08	0	10:21:14		88	
43	57578.4	0.1	0	10:21:32		88	
51	57646.9	0.1	0	10:21:48		88	
59	57944.5	0.1	0	10:22:23		88	
67	58530.9	0.08	0	10:22:40		88	
75	59270.8	0.12	0	10:22:56		88	

Line POSITION	Date FIELD	31 ERR	OCT DRIFT	1 TIME	#47 DS	CULT	
59	57286.6	0.07	0	10:25:10		88	56
51	57223.8	0.08	0	10:26:25		88	55
43	56983.7	0.08	0	10:26:42		88	
35	56604.5	0.1	0	10:26:56		88	
27	56970.7	0.1	0	10:27:11		88	
19	56947.4	0.1	0	10:27:28		88	
11	57647	0.1	0	10:27:45		88	
3	57272.3	0.1	0	10:28:00		88	
-5	56931.8	0.08	0	10:28:19		88	
-13	56887	0.1	0	10:28:35		88	
-21	57205.9	0.09	0	10:28:51		88	
-29	56228.3	0.07	0	10:29:05		88	
-37	56401.8	0.07	0	10:29:20		88	
-45	56415.4	0.08	0	10:29:35		88	
-53	56221	0.08	0	10:29:56		88	
-61	56539.1	0.1	0	10:30:14		88	
-69	56917	0.1	0	10:30:29		88	
-77	57387.1	0.12	0	10:30:43		88	
-85	57252.6	0.08	0	10:31:04		88	
-93	57124.3	0.09	0	10:31:23		88	
-101	56992.7	0.08	0	10:31:43		88	
-109	56897.6	0.09	0	10:32:02		88	
-117	56801.9	0.09	0	10:32:29		88	
-125	56765	0.09	0	10:32:47		88	

Line POSITION	Date FIELD	31 ERR	OCT DRIFT	1 TIME	#71 DS	CULT
-116	56816.6	0.09	0	10:35:48		88
-108	56824.5	0.1	0	10:37:30		88
-100	56774.6	0.09	0	10:37:47		88
-92	56739.5	0.09	0	10:38:15		88
-84	56739.1	0.1	0	10:38:29		88
-76	56690.5	0.1	0	10:38:44		88
-68	56724.2	0.09	0	10:38:58		88
-60	56732.3	0.09	0	10:39:13		88
-52	56681.8	0.09	0	10:39:26		88
-44	56256.2	0.09	0	10:39:42		88
-36	56421	0.08	0	10:39:58		88
-28	56783.7	0.1	0	10:40:12		88
-20	57143.9	0.11	0	10:40:29		88
-12	56934.7	0.06	0	10:41:05		88
-4	56193.9	0.11	0	10:41:23		88
4	56086.5	0.08	0	10:41:43		88
12	56583.9	0.08	0	10:42:05		88
20	56590.2	0.08	0	10:42:33		88
28	56592.3	1	0	10:42:50		88
36	56526	0.09	0	10:43:11		88
44	56779.1	0.09	0	10:43:29		88
52	57025.9	0.09	0	10:43:47		88
60	56943.7	0.07	0	10:44:03		88
68	57051.2	0.11	0	10:44:20		88
76	56405.7	0.08	0	10:44:35		88
84	56484.1	0.08	0	10:44:55		88
92	55647.5	0.12	0	10:45:13		88
100	57780.7	0.1	0	10:45:38		88

Line POSITION	Date FIELD	31 ERR	OCT DRIFT	1 TIME	#99 DS	CULT
177	56429.3	0.06	0	10:49:26		88
169	57262.4	0.11	0	10:50:22		88
161	56626.7	0.06	0	10:50:39		88
153	56583	0.09	0	10:50:59		88

145	56703.7	0.1	0	10:51:14	88
137	56681.7	0.08	0	10:51:29	88
129	56537.3	0.09	0	10:51:44	88
121	56465.3	0.08	0	10:52:01	88
113	56473.8	0.09	0	10:52:16	88
105	56458.4	0.09	0	10:52:29	88
97	56500.1	0.09	0	10:52:46	88
89	56620.8	0.09	0	10:53:04	88
81	56867	0.11	0	10:53:20	88
73	56907.9	0.1	0	10:53:34	88
65	57233.2	0.09	0	10:53:48	88
57	57315.6	0.08	0	10:54:04	88
49	57211.5	0.07	0	10:54:23	88
41	57064.1	0.07	0	10:54:41	88
33	56982.8	0.06	0	10:54:57	88
25	56466.7	0.09	0	10:55:14	88
17	56478.2	0.08	0	10:55:34	88
9	56578.3	0.08	0	10:55:48	88
1	56497.8	0.08	0	10:56:15	88
-7	56574.9	0.08	0	10:56:30	88
-15	56689.1	0.09	0	10:56:47	88
-23	56705.9	0.09	0	10:57:05	88
-31	56715.8	0.1	0	10:57:26	88
-39	56737	0.08	0	10:57:42	88
-47	56804.3	0.09	0	10:57:56	88
-55	56780.3	0.1	0	10:58:12	88
-63	56745.4	0.1	0	10:58:38	88

Line	Date	31	OCT	1	#130	
POSITION	FIELD	ERR	DRIFT	TIME	DS	CULT
-67	56704.2	0.1	0	11:02:07		88
-59	56745.1	0.08	0	11:02:51		88
-51	56711.4	0.09	0	11:03:09		88
-43	56674.1	0.09	0	11:03:29		88
-35	56670.8	0.09	0	11:03:46		88
-27	56678.4	0.08	0	11:04:06		88
-19	56677.8	0.1	0	11:04:23		88
-11	56796.7	0.1	0	11:04:42		88
-3	56987.9	0.09	0	11:05:03		88
5	56376.2	0.09	0	11:05:32		88
13	57119.7	0.1	0	11:05:53		88
21	56926.8	0.08	0	11:06:08		88
29	57160.1	0.1	0	11:06:22		88
37	57379.6	0.1	0	11:06:38		88
45	57556.9	0.1	0	11:07:00		88
53	57539.2	0.1	0	11:07:18		88
61	57080.5	0.23	0	11:07:35		88
69	56884	0.08	0	11:07:50		88
77	56636.3	0.1	0	11:08:07		88
85	56539	0.09	0	11:08:21		88
93	56435.4	0.09	0	11:08:36		88
101	56427.3	0.08	0	11:08:51		88
109	56336.1	0.1	0	11:09:08		88
117	56364.4	0.07	0	11:09:26		88
125	56375.4	0.07	0	11:09:41		88
133	56312.7	0.08	0	11:09:54		88
141	56367.6	0.08	0	11:10:11		88
149	56368.2	0.09	0	11:10:30		88
157	56275.7	0.08	0	11:10:48		88

Line	Date	31	OCT	1	#159	
POSITION	FIELD	ERR	DRIFT	TIME	DS	CULT
200	56436.2	0.09	0	11:15:00		88
192	56375.1	0.09	0	11:15:47		88

184	56242.8	0.08	0	11:16:05	88
176	56241.6	0.07	0	11:16:21	88
168	56264	0.08	0	11:16:37	88
160	56240.1	0.07	0	11:16:51	88
152	56322.2	0.06	0	11:17:07	88
144	56338.5	0.06	0	11:17:21	88
136	56125.3	0.08	0	11:17:38	88
128	56398.4	0.05	0	11:17:59	88
120	56578.3	0.09	0	11:18:14	88
112	56691.8	0.06	0	11:18:31	88
104	56677.8	0.08	0	11:18:51	88
96	56742.5	0.06	0	11:19:25	88
88	56680.5	0.19	0	11:19:52	88
80	57158.8	0.11	0	11:20:15	88
72	57395.7	0.05	0	11:21:14	88
64	56796.4	0.05	0	11:21:27	88
56	56573	0.07	0	11:21:42	88
48	56419.8	0.06	0	11:22:00	88
40	56627.4	0.05	0	11:22:23	88
32	56739.5	0.06	0	11:22:38	88
24	56662.1	0.06	0	11:22:59	88
16	56696.4	0.1	0	11:23:20	88
8	56711	0.06	0	11:23:36	88
0	56702.5	0.05	0	11:23:53	88
-8	56599.1	0.05	0	11:24:14	88
-16	56610	0.06	0	11:24:29	88
-24	56595.4	0.06	0	11:24:44	88
-32	56669	0.06	0	11:24:56	88
-40	56675.3	0.05	0	11:25:10	88
-48	56724	0.05	0	11:25:29	88
-56	56723.8	0.06	0	11:25:48	88
-64	56667.6	0.07	0	11:26:08	88
-72	56754.7	0.06	0	11:26:31	88

Line	Date	31	OCT	1	#194	
POSITION	FIELD	ERR	DRIFT	TIME	DS	CULT
-42	56591.2	0.07	0	11:29:51		88
-34	56616.6	0.17	0	11:30:24		88
-26	56606.4	0.07	0	11:30:40		88
-18	56601.4	1.2	0	11:30:55		78
-10	56624.3	0.1	0	11:31:07		88
-2	56561.8	0.89	0	11:31:22		88
6	56484.8	3	0	11:31:38		88
14	56355.3	0.14	0	11:31:57		88
22	55456.3	0.71	0	11:32:14		78
30	62823.1	6.7	0	11:32:30		54 58
38	58216.2	0.11	0	11:32:56		88 56
46	56650.2	0.19	0	11:33:21		88 55
54	56292.7	0.07	0	11:33:37		88
62	56319	0.25	0	11:33:54		88
70	62479.8	15	0	11:34:11		47 58
78	55727.5	1.2	0	11:34:28		82 56
86	63081.9	39	0	11:34:51		42 58
94	65739.8	4.7	0	11:35:08		88 55
102	56996	13	0	11:35:32		44 56
110	58586.9	0.21	0	11:35:53		83 58
118	57258.2	0.1	0	11:36:16		88 55

Line	Date	31	OCT	1	#215	
POSITION	FIELD	ERR	DRIFT	TIME	DS	CULT
100	61151.2	39	0	11:38:45		33 58
92	53329.2	10	0	11:39:17		45 56
84	52717.4	0.24	0	11:39:33		88 55
76	56655.3	9.3	0	11:39:51		68

68	57108.3	0.05	0	11:40:08	88	
60	56809.9	0.82	0	11:40:21	88	
52	56682.5	0.18	0	11:40:35	78	
44	56172.9	0.08	0	11:40:51	88	
36	56793.9	0.06	0	11:41:06	88	
28	56679.3	0.07	0	11:41:23	88	
20	62475	53	0	11:41:42	33	58
12	56689.6	3.4	0	11:41:58	66	56
4	56593.3	0.08	0	11:42:15	88	55
-4	56711.1	5.3	0	11:42:37	63	58

Line	-450	Date	31	OCT	1	#229		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	-53	56623	0.32	0	11:45:04	88		55
	-45	56639.9	0.12	0	11:45:35	88		
	-37	55181.6	5.7	0	11:46:00	78		
	-29	62284.4	47	0	11:46:14	42		58
	-21	56676.7	0.15	0	11:46:29	86		56
	-13	56702.3	0.11	0	11:46:45	88		55
	-5	56734	0.11	0	11:47:00	88		
	3	56486.5	4.9	0	11:47:25	78		
	11	56905.2	0.06	0	11:47:43	88		
	19	56910.3	0.06	0	11:47:58	88		
	27	56986.3	5	0	11:48:11	58		
	35	57280.9	0.11	0	11:48:25	88		
	43	58290.8	4.9	0	11:48:42	78		
	51	55942.2	0.12	0	11:49:01	88		
	59	60480	30	0	11:49:15	42		58
	67	56603.4	0.11	0	11:49:29	88		56
	75	58690.8	15	0	11:49:43	53		58
	83	59616.2	14	0	11:49:59	55		

Line	-500	Date	31	OCT	1	#247		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	-33	56664.1	0.15	0	11:53:01	88		56
	-41	61212.3	9.8	0	11:53:28	63		58
	-49	57026.5	2.7	0	11:53:44	88		56
	-57	56287.8	0.39	0	11:54:00	78		55
	-65	58421.6	12	0	11:54:18	53		58
	7	62610.3	15	0	11:54:52	44		
	15	56177.3	0.35	0	11:55:38	78		56
	23	56153.1	0.26	0	11:55:57	88		55

Line	0	Date	31	OCT	1	#255		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	-375	62246.7	9.8	0	12:01:36	54		58
	-350	56762	5.6	0	12:02:56	87		56
	-325	54710.9	3.6	0	12:03:18	86		55
	-300	62156.9	2.4	0	12:03:35	84		58
	-275	77295	37	0	12:03:54	43		
	-250	72193.8	7.8	0	12:04:20	83		56
	-225	76966.4	3.8	0	12:04:36	83		58
	-200	72021.3	12	0	12:04:51	63		56
	-175	77365.7	8.6	0	12:05:08	73		58
	-150	73208.3	8.2	0	12:05:23	87		56
	-125	76893.1	4.9	0	12:05:40	85		58
	-100	82604.8	14	0	12:05:57	53		55
	-75	74122.2	8.9	0	12:06:14	73		56
	-50	77539.7	6	0	12:06:29	83		58
	-25	71363.6	14	0	12:06:48	54		56
	0	77073.8	6.7	0	12:07:06	86		58
	25	105613.2		60	0	12:07:21		32
	50	84671	16	0	12:07:39	64		55
	75	105494.2		66	0	12:07:58		32

100	103998.4		33	0	12:08:17	42
125	72859.8	28	0	12:08:43	44	56
150	77020	5.1	0	12:08:58	76	58
175	83070.3	14	0	12:09:14	53	55
200	83428.8	7.6	0	12:09:31	83	
225	83252.9	5	0	12:09:48	73	
250	83508.9	9.6	0	12:10:03	83	
275	73495.4	19	0	12:10:18	47	56
300	66998.3	21	0	12:10:32	57	55
325	77634.8	15	0	12:10:48	63	58
350	71722.7	7.3	0	12:11:03	87	56
375	78417.3	6.1	0	12:11:19	88	58
400	71467.2	7.9	0	12:11:39	88	56

Line POSITION	Date	31	OCT	1	#287	CULT
	FIELD	ERR	DRIFT	TIME	DS	
525	56715.9	0.16	0	13:03:49		77
500	56715.4	0.13	0	13:05:28		88
475	56657.9	0.32	0	13:05:55		68
450	56642.4	1.1	0	13:06:12		68
425	56615.5	0.73	0	13:06:36		78
400	56573.2	0.84	0	13:06:52		88
375	56525.1	2.3	0	13:07:06		68
350	56649	1.2	0	13:07:44		88
325	56562.3	0.3	0	13:08:08		68
300	56548.9	1	0	13:08:25		88
275	56488.1	0.68	0	13:08:40		88
250	56498.6	1.7	0	13:08:56		68
225	56386	3.8	0	13:09:19		88
200	56418.8	0.53	0	13:09:37		78
175	56254.9	1.8	0	13:09:53		68
150	55505	2.4	0	13:10:09		88
125	56522.2	0.19	0	13:10:32		88
100	56596.5	0.63	0	13:10:47		68
75	56841.3	0.12	0	13:11:00		88
50	58033.3	0.09	0	13:11:18		88
25	55173.2	14	0	13:11:38		58
0	54533.2	1.3	0	13:11:56		88
-25	55731.1	0.12	0	13:12:15		88
-50	56147.2	0.13	0	13:12:32		88
-75	57157.2	0.29	0	13:12:46		78
-100	56429.4	0.17	0	13:13:00		88
-125	56873.3	0.11	0	13:13:14		88
-150	56662.3	0.1	0	13:13:29		88
-175	56696	0.11	0	13:13:43		88
-200	56780.1	0.13	0	13:13:57		88
-225	56732.9	0.12	0	13:14:12		88
-250	56740.3	0.14	0	13:14:25		88
-275	56744.8	0.11	0	13:14:40		88

Line POSITION	Date	31	OCT	1	#320	CULT
	FIELD	ERR	DRIFT	TIME	DS	
-500	56838.8	0.12	0	13:15:31		88
-325	56557.2	0.1	0	13:19:02		88
-300	56194.6	0.11	0	13:19:49		88
-275	57843.7	0.11	0	13:20:03		88
-250	57249.9	0.11	0	13:20:17		88
-225	56591.1	0.09	0	13:20:31		88
-200	56524.5	0.1	0	13:20:45		88
-175	56521.2	0.1	0	13:20:58		88
-150	56506.1	0.14	0	13:21:14		88
-125	56473.9	0.1	0	13:21:28		88
-100	56540.5	0.1	0	13:21:43		88
-75	56484	0.11	0	13:21:57		88

-50	56384.4	0.1	0	13:22:12	88
-25	56398.2	0.1	0	13:22:26	88
0	56550.6	0.1	0	13:22:44	88
25	56580	0.11	0	13:22:58	88
50	56599.4	0.1	0	13:23:11	88
75	56766.8	0.11	0	13:23:24	88
100	57079.4	0.11	0	13:23:38	88
125	56184.2	0.09	0	13:23:56	88
150	56249.4	0.1	0	13:24:12	88
175	56371.8	0.1	0	13:24:26	88
200	56405.3	0.1	0	13:24:43	88
225	56343	0.1	0	13:24:58	88
250	56378.7	0.11	0	13:25:11	88
275	56439.3	0.11	0	13:25:31	88
300	56522.8	0.1	0	13:25:43	88
325	56570.9	0.1	0	13:26:03	88
350	56547.6	0.1	0	13:26:17	88
375	56551.2	0.11	0	13:26:30	88
400	56580.1	0.09	0	13:26:43	88
425	56595.9	0.1	0	13:26:57	88
450	56619.1	0.09	0	13:27:13	88
475	56656.5	0.1	0	13:27:27	88
500	56710.5	0.1	0	13:27:44	88
525	56593.3	0.11	0	13:28:02	88
550	56647.3	0.1	0	13:28:26	88
575	56623	0.1	0	13:28:40	88
600	56579.9	0.1	0	13:28:53	88
625	56616.6	0.1	0	13:29:08	88
650	56638.2	0.1	0	13:29:23	88
675	56598.7	0.09	0	13:29:38	88
700	56636	0.11	0	13:29:53	88

Line	-450	Date	31	OCT	1	#363	
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT
675		56705	0.8	0	13:36:17		88
650		56612.3	1.1	0	13:36:58		78
625		56549.2	0.78	0	13:37:10		88
600		56656.8	2.4	0	13:37:21		88
575		56579.1	0.93	0	13:37:37		88
550		56598.4	0.78	0	13:37:51		88
525		56651.3	0.7	0	13:38:04		88
500		56668.8	0.78	0	13:38:18		88
475		56625	0.93	0	13:38:33		88
450		56680.2	0.13	0	13:38:47		88
425		56718.6	0.33	0	13:39:00		68
400		56749.6	0.76	0	13:39:17		88
375		56805.4	0.72	0	13:39:29		88
350		56924.2	0.7	0	13:39:43		88
325		56999.6	0.75	0	13:39:56		88
300		56930.9	0.75	0	13:40:11		88
275		56804.8	0.14	0	13:40:27		88
250		62636.3	5.7	0	13:40:52		73
225		64487.4	5	0	13:41:08		88
200		64956.4	6.4	0	13:41:24		88
175		56486.9	6.3	0	13:41:41		88
150		45336.5	4.1	0	13:41:56		88
125		45694.6	3.7	0	13:42:16		88
100		45827.5	3.2	0	13:42:32		88
75		45730.4	4	0	13:42:52		88
50		45806.1	3.7	0	13:43:08		88
25		45808.2	3.1	0	13:43:24		88
0		45612.8	3.8	0	13:43:41		88
-25		45833.5	3.7	0	13:44:03		88
-50		53000.6	4.4	0	13:44:19		88

-75	63856.6	5.9	0	13:44:39	88	
-100	79876.2	10	0	13:44:55	65	
-125	74167.3	7.8	0	13:45:10	88	56
-150	78890.1	6.3	0	13:45:25	85	58
-175	73470	7.8	0	13:45:43	86	56
-200	78280.3	7.2	0	13:45:59	75	58
-225	72796.2	7.5	0	13:46:13	87	56
-250	78717.2	6.8	0	13:46:30	84	58
-275	73309.1	6.8	0	13:46:47	88	56
-300	78806.5	6.4	0	13:47:01	84	58
-325	104426.8		33	0	13:47:16	42
-350	105076.5		56	0	13:47:30	43
-375	104135.2		43	0	13:47:49	42
-400	104465.1		36	0	13:48:03	43
-425	103110.1		33	0	13:48:21	42
-450	102921	42	0	13:48:37	42	
-475	103572.2		60	0	13:48:51	42
-500	103782.9		44	0	13:49:08	42

Line POSITION	Date FIELD	31 ERR	OCT DRIFT	1 TIME	#411 DS	CULT	
450	107086.3		26	0	13:55:55		53
475	106709.8		16	0	13:56:59		63
500	107578.4		29	0	13:57:17		53
525	106622.1		34	0	13:57:34		43
550	106687.4		33	0	13:57:52		42
575	72946.2	27	0	13:58:06		44	56
600	79688.9	23	0	13:58:21		55	58
625	105578.8		31	0	13:58:35		44
650	86633.7	12	0	13:58:49		63	55
675	106316	21	0	13:59:07		52	58
700	73383.7	15	0	13:59:22		54	56
725	79964	19	0	13:59:40		44	58
750	106746.5		29	0	13:59:57		43
775	87381.5	16	0	14:00:09		65	55
800	105963.3		35	0	14:00:29		42
825	106881.7		61	0	14:00:43		42
850	107599.6		36	0	14:01:00		42
875	104923.5		72	0	14:01:26		43
900	72515.6	14	0	14:01:45		55	56
925	79205.4	7.5	0	14:02:06		75	58
950	107177.3		29	0	14:02:27		52
975	105031.9		43	0	14:02:46		32
1000	106316.5		69	0	14:03:02		44
1025	73067.6	13	0	14:03:17		64	56
1050	78834.3	6.8	0	14:03:35		85	58
1075	106706.2		37	0	14:03:52		43
1100	105545	51	0	14:04:10		43	
1125	105382.6		55	0	14:04:27		42
1150	107711.3		48	0	14:04:44		42
1150	72527.5	16	0	14:05:04		55	56
1175	79228.6	10	0	14:05:22		64	58
1200	85632.5	9.4	0	14:05:40		84	55
1225	107393.4		27	0	14:05:56		42
1250	108173.9		32	0	14:06:10		55
1275	106112.6		22	0	14:06:31		53
1300	106890.2		26	0	14:06:48		52
1325	107404.5		56	0	14:07:01		43
1350	107090.8		24	0	14:07:15		52
1375	73122.4	14	0	14:07:32		66	56
1400	79734.9	7.8	0	14:07:47		85	58

Line POSITION	Date FIELD	31 ERR	OCT DRIFT	1 TIME	#451 DS	CULT
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-430	73317	7.9	0	14:09:25	84	56	
-405	78665.7	7.5	0	14:10:30	85	58	
-380	73197.2	8.4	0	14:10:46	85	56	
-355	78782.4	8.3	0	14:11:01	85	58	
-330	73053.2	6.5	0	14:11:23	85	56	
-305	79278.2	7.5	0	14:11:38	86	58	
-280	72909.4	11	0	14:11:56	66	56	
-255	55765.3	10	0	14:12:13	68		
-230	63767.7	5.7	0	14:12:30	88	58	
-205	80282.9	7.8	0	14:13:01	86		
-180	106844.3		22	0	14:13:14	52	
-155	107161.2		18	0	14:13:28	52	
-130	106482.9		26	0	14:13:43	54	
-105	107914.9		18	0	14:13:58	65	
-80	106286.9		14	0	14:14:14	62	
-55	107825.7		15	0	14:14:28	64	
-30	72630.9	8.5	0	14:14:42	75	56	
-5	79878.9	7.2	0	14:14:59	75	58	
25	107701.6		12	0	14:15:14	62	
50	105808.8		21	0	14:16:45	62	
75	105547.3		16	0	14:17:30	63	
100	106344.2		15	0	14:17:49	52	
125	104370.4		47	0	14:18:08	42	
150	107601.4		16	0	14:18:29	53	
175	72302.9	14	0	14:18:55	56	56	
200	81001.8	8	0	14:19:13	88	58	
225	72841.5	10	0	14:19:30	78	56	
250	80898	8.1	0	14:19:44	85	58	
275	72185.2	7.7	0	14:19:59	86	56	
300	80638.5	10	0	14:20:16	77	58	
325	105578.2		22	0	14:20:35	53	
350	86529.1	9.4	0	14:20:53	77	55	
375	107494.1		38	0	14:21:08	45	58
400	106745.1		34	0	14:21:36	53	
425	107103.1		25	0	14:21:51	57	
450	108529.5		27	0	14:22:08	54	
475	106561	13	0	14:22:26	63		

Line POSITION	Date	31 FIELD ERR	OCT DRIFT	1 TIME	#488 DS	CULT
450	72236.9	14	0	14:30:20		56
425	80243.6	7	0	14:31:33		86
400	105221.1		28	0	14:31:57	44
375	107227.5		26	0	14:32:12	43
350	106597.4		17	0	14:32:32	53
325	90264	8	0	14:32:49		84
300	105809.2		15	0	14:33:07	64
275	106380.1		35	0	14:33:23	52
250	105917.1		24	0	14:33:39	53
225	72677.3	14	0	14:33:56		55
200	79938.4	8.1	0	14:34:13		87
175	71882.5	16	0	14:34:35		56
150	78658.7	8.1	0	14:34:48		84
125	71850.5	7.1	0	14:35:03		85
100	79920.4	19	0	14:35:19		54
75	86401.2	19	0	14:36:23		56
50	87302.8	28	0	14:36:49		47
0	71825.4	16	0	14:37:09		55
-25	55167.5	41	0	14:37:41		43
-50	63093.5	5.5	0	14:37:58		86
-75	55387.7	5.9	0	14:38:14		78
-100	63297.7	9.2	0	14:38:31		78
-125	79216	10	0	14:38:44		74
-150	72365.9	12	0	14:39:13		65

-175	78574.9	8.5	0	14:39:32	75	58
-200	72519.2	11	0	14:39:48	68	56
-225	78892.2	6.9	0	14:40:05	88	58
-250	71795.2	9.2	0	14:40:24	68	56
-275	78965.9	7.8	0	14:40:40	75	58
-300	72398.9	7.5	0	14:40:59	85	56
-325	78844.9	7.5	0	14:41:15	87	58
-350	73533.8	7.2	0	14:41:33	88	56
-375	79309.4	7.1	0	14:41:47	85	58
-400	72306	6.8	0	14:42:03	88	56
-425	79374.8	7.1	0	14:42:18	88	58
-450	105558.9		34	0	14:42:33	43
-475	106251.2		33	0	14:43:07	48
-500	106868.4		37	0	14:43:25	44

Line	0	Date	31	OCT	1	#526		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	-100	88456.6	10	0	15:04:55		75	55
	-75	73590.9	21	0	15:06:16		48	56
	-50	68757.5	7.2	0	15:06:33		78	55
	-25	68063.4	6.9	0	15:06:52		88	
	0	67695.1	9.5	0	15:07:15		78	
	25	67017.7	7.1	0	15:07:37		84	
	50	67141.4	7	0	15:07:52		87	
	75	81751.9	18	0	15:08:08		52	58
	100	74092.5	7.3	0	15:08:29		88	56

Line	-150	Date	31	OCT	1	#535		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	100	56939.7	16	0	15:10:39		47	
	75	55608.6	11	0	15:11:56		58	55
	50	54804.3	6.2	0	15:12:13		86	
	25	54266.7	5.7	0	15:12:30		88	
	0	54262.9	6.6	0	15:12:47		88	
	-25	44720	7.2	0	15:13:04		68	56
	-50	45001.8	3.7	0	15:13:18		88	55
	-75	54908.3	4.9	0	15:13:32		88	58
	-100	66009.4	6.3	0	15:13:47		84	
	-125	67989.4	23	0	15:14:03		57	55
	-150	81658.2	10	0	15:14:17		75	58
	-175	73887.9	13	0	15:14:34		64	56

Line	-300	Date	31	OCT	1	#547		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	-225	82339.8	6.5	0	15:18:16		83	58
	-200	74790.2	8.7	0	15:19:39		74	56
	-175	82406.4	10	0	15:19:59		66	58
	-150	87966.6	12	0	15:20:15		78	55
	-125	89129.1	6.1	0	15:20:29		88	
	-100	106858.9		15	0	15:20:46		63
	-75	89109.9	15	0	15:21:11		58	55
	-50	74371.8	7.6	0	15:21:27		78	56
	-25	82749.3	7	0	15:21:43		88	58
	0	73522	11	0	15:21:59		68	56
	25	69701	5.8	0	15:22:18		88	55
	50	56154.2	6.1	0	15:22:38		88	56
	75	44724.7	4.7	0	15:22:56		78	

Line	-450	Date	31	OCT	1	#560		
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT	
	125	45001.9	3.7	0	15:25:21		88	55
	100	44781.3	4	0	15:26:08		88	
	75	45320.8	3.9	0	15:26:27		88	
	50	45524.4	4.5	0	15:26:43		88	

25	46301.2	4.3	0	15:26:58	88	
0	46009.3	4.6	0	15:27:15	88	
-25	37901.5	3.7	0	15:27:32	84	56
-50	39166.5	4.2	0	15:27:51	88	55
-75	39441.9	4.2	0	15:28:07	88	
-100	39609	4.3	0	15:28:24	88	
-125	39537.4	4.3	0	15:28:42	88	
-150	39358.4	4.2	0	15:29:31	88	
-175	39496.5	3.9	0	15:29:49	88	
-200	46431.4	5.3	0	15:30:05	88	58
-225	45620.4	4.6	0	15:30:29	88	55
-250	45888.2	3.9	0	15:30:52	88	
-275	45145.9	4.1	0	15:31:07	88	
-300	45242.2	4	0	15:31:24	88	
-325	45370.1	4.2	0	15:31:40	88	
-350	45542.8	4.3	0	15:31:55	88	

Line	-600	Date	31	OCT	1	#580	
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT
	75	46818.4	4.1	0	15:46:28		88
	50	46706.1	3.6	0	15:47:59		88
	25	46903.4	4.2	0	15:48:18		88
	0	46593.3	4.1	0	15:48:38		88
	-25	46805.8	4.1	0	15:48:57		88
	-50	46794.3	4.8	0	15:49:15		88
	-75	46289.2	4.2	0	15:49:30		88
	-100	46863.7	4.1	0	15:49:51		88

Line	-750	Date	31	OCT	1	#588	
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT
	-75	47308.9	4	0	15:52:05		88
	-50	47177	4.6	0	15:52:45		88
	-25	47395	4	0	15:53:03		88
	0	47188.3	4.6	0	15:53:21		88
	25	47405.6	4.2	0	15:53:38		88
	50	38732.6	3.6	0	15:53:58		88
	75	39957.5	3.8	0	15:54:14		88
	100	40009.9	4.2	0	15:54:29		88

Line	-900	Date	31	OCT	1	#596	
POSITION		FIELD	ERR	DRIFT	TIME	DS	CULT
	75	40732.5	4.3	0	15:56:44		88
	50	40414.5	4.4	0	15:57:20		88
	25	39917.4	4.5	0	15:57:43		88
	0	39887.7	4	0	15:58:07		88
	-25	39968.6	4	0	15:58:23		88
	-50	40126.5	4.3	0	15:58:41		88
	-75	39949.7	4.1	0	15:59:01		88

EOF

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Work Report Summary

Transaction No: W0290.00895

Status: APPROVED

Recording Date: 2002-MAY-28

Work Done from: 2001-SEP-29

Approval Date: 2002-SEP-16

to: 2001-OCT-20

Client(s):

392532 307482 ONTARIO LIMITED

Survey Type(s):

ASSAY

LC

MAG

PROSP

Work Report Details:

Claim#	Perform	Perform Approve	Applied	Applied Approve	Assign	Assign Approve	Reserve	Reserve Approve	Due Date
SO 1229451	\$700	\$500	\$800	\$800	\$0	0	\$0	\$0	2008-OCT-28
SO 1229748	\$2,840	\$2,050	\$800	\$800	\$0	885	\$2,040	\$365	2007-NOV-03
SO 1229907	\$1,000	\$730	\$800	\$800	\$200	0	\$0	\$0	2007-OCT-31
SO 1231457	\$1,000	\$730	\$800	\$800	\$200	0	\$0	\$0	2006-APR-23
SO 1237069	\$500	\$355	\$800	\$800	\$0	0	\$0	\$0	2006-MAY-25
	\$6,040	\$4,365	\$4,000	\$4,000	\$400	\$885	\$2,040	\$365	

External Credits: \$0

Reserve:

\$365 Reserve of Work Report#: W0290.00895

\$365 Total Remaining

Status of claim is based on information currently on record.



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Date: 2002-SEP-16

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

RICHARD EUGENE BAIN
307482 ONTARIO LIMITED
RR# 3, GROUP BOX 241
HUNTSVILLE, ONTARIO
P1H 2J4 CANADA

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

Submission Number: 2.23616
Transaction Number(s): W0290.00895

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.

The revisions outlined in the Notice dated August 20, 2002 have been corrected. The costs allowed for the 4.3km cut grid lines and flagged stations is the average industry standard for Southern Ontario Mining Division (\$1,325). The assessment credit is being reduced by \$1,625. The TOTAL VALUE of assessment credit that will be allowed, based on the information provided in this submission, is \$4,365. Assessment work credit has been approved as outlined on the attached Work Report Summary.

If you have any question regarding this correspondence, please contact BRUCE GATES by email at bruce.gates@ndm.gov.on.ca or by phone at (705) 670-5856.

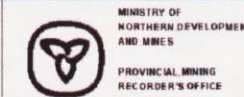
Yours Sincerely,



Ron Gashinski
Senior Manager, Mining Lands Section

Cc: Resident Geologist
307482 Ontario Limited
(Claim Holder)

Assessment File Library
307482 Ontario Limited
(Assessment Office)



MINING LAND TENURE MAP

Date / Time of Issue May 29 2002 14:11h Eastern
TOWNSHIP / AREA PLAN
LOUNT M-0184

ADMINISTRATIVE DISTRICTS / DIVISIONS
Mining Division Southern Ontario
Land Titles/Registry Division PARRY SOUND
Ministry of Natural Resources District PARRY SOUND

TOPOGRAPHIC

- Administrative Boundary
- Township
- Concession Lot
- Frontage Park
- Indian Reserve
- City, P.L. and P.E.
- Contour
- Contour - Approx. Auxiliary Expression
- Shaft
- Mine Headframe
- Railway
- Road
- Trail
- Natural Gas Pipeline
- Hydro Line
- Communication Line
- Wooded Area
- Monument - Cadastral, Historical, Photo Control

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
 - Use not Specified
 - Surface and Mining Rights
 - Surface Rights Only
 - Mining Rights Only

- Land Use Permit
- Order in Council
- Water Power Lease Agreement

LAND TENURE WITHDRAWALS

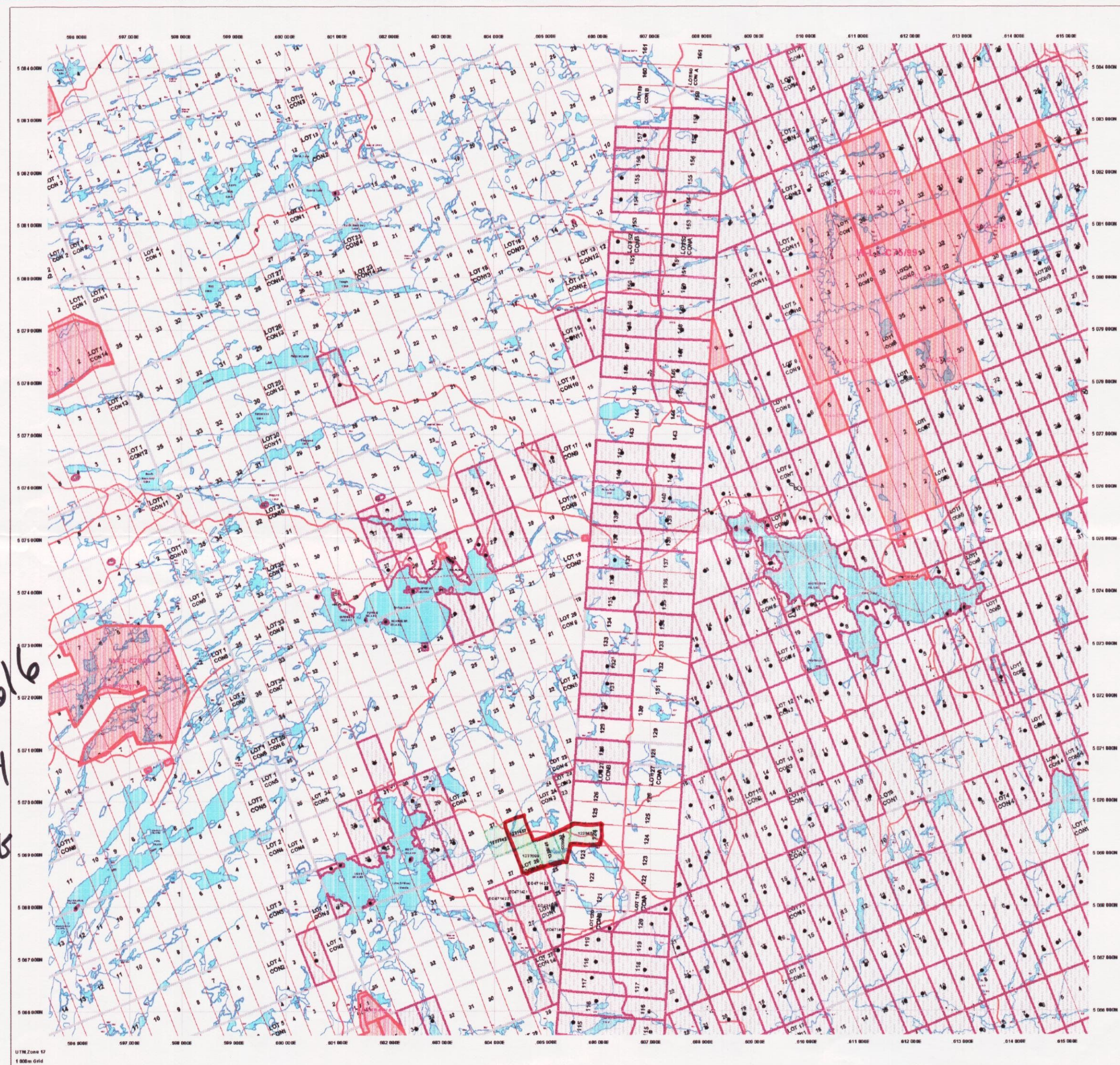
- Mining Claims
- Areas Withdrawn from Disposition
 - Surface and Mining Rights Withdrawn
 - Surface Rights Only Withdrawn
 - Mining Rights Only Withdrawn
 - Outside of Current Mining Lease Types
 - Surface and Mining Rights Withdrawn
 - Surface Rights Only Withdrawn
 - Mining Rights Only Withdrawn

IMPORTANT NOTICES



LAND TENURE WITHDRAWAL DESCRIPTIONS

Identifier	Type	Date	Description
0890	When	Jun 1 2001	408 F1 SURFACE RIGHTS RESERVATION AROUND ALL LAKES & RIVERS
0891	When	Jun 1 2001	1690731972 S.R.O. & O.CATION AMENDED 011720
0106	When	Jun 1 2001	Pending Application under the Public Lands Act 2000/03/13
0105	When	Jun 1 2001	Pending Application under the Public Lands Act 2000/03/13
WLL C7599	When	May 11 1999	SEC.35 WLL C7599 OMT MAY 1199 M-S
WLL C7599	When	May 11 1999	SEC.35 WLL C7599 OMT MAY 1199 M-S
WLL C7599	When	May 11 1999	SEC.35 WLL C7599 OMT MAY 1199 M-S
WLL C7780	When	May 30 2000	SEC.35 WLL C7780 OMT MAY 3000 M-S - Notice, this withdrawal area has been designated as a Conservation Reserve, consult the Mining Recorder's Office for the registered boundary as it may go beyond the Withdrawal Order.
0892	When	Jun 1 2001	1690731972 S.R.O. & O.CATION AMENDED 011720
W-3-83	When	Feb 22 1983	22280 S.R.O. ORDER N.O.M-3-83
0897	When	Feb 22 1983	1719722280 S.R. & M.L.
W1374	When	Apr 3 2001	SEC.43(2)W 1374 3474 S.R.O. 10070 VOL.45476
0891	When	Jun 1 2001	PUBLIC ACCESS 12072 198787
WLL C7680	When	May 30 2000	SEC.35 WLL C7680 OMT MAY 3000 M-S - Notice, this withdrawal area has been designated as a Conservation Reserve, consult the Mining Recorder's Office for the registered boundary as it may go beyond the Withdrawal Order.
WLL C8000	When	May 30 2000	SEC.35 WLL C8000 OMT MAY 3000 M-S - Notice, this withdrawal area has been designated as a Conservation Reserve, consult the Mining Recorder's Office for the registered boundary as it may go beyond the Withdrawal Order.
Conservatio	When	Apr 9 2001	Ragouette Lake Conservation Reserve
Conservatio	When	Aug 9 2000	Big Deer Lake Conservation Reserve
Conservatio	When	Aug 9 2000	Little Spring Lake Conservation Reserve
Conservatio	When	Aug 9 2000	Little Spring Lake Conservation Reserve
Conservatio	When	Aug 9 2000	Little Spring Lake Conservation Reserve
WLL C75	When	Feb 12 2002	ca href="http://www.mrdm.gov.on.ca/MRD/MINES/LANDS/Mapq/02orders/wllc75.02.m" data-bbox="718 815 900 825">WLL C75-02 OMT MAS withdrawal S.35 Mining Act RSO 1990, 120202 Boundary generally depicts area withdrawn. Click to view actual area withdrawn.
WLL C75	When	Feb 12 2002	ca href="http://www.mrdm.gov.on.ca/MRD/MINES/LANDS/Mapq/02orders/wllc75.02.m" data-bbox="718 855 900 865">WLL C75-02 OMT MAS withdrawal S.35 Mining Act RSO 1990, 120202 Boundary generally depicts area withdrawn. Click to view actual area withdrawn.
WLL C75	When	Feb 12 2002	ca href="http://www.mrdm.gov.on.ca/MRD/MINES/LANDS/Mapq/02orders/wllc75.02.m" data-bbox="718 895 900 905">WLL C75-02 OMT MAS withdrawal S.35 Mining Act RSO 1990, 120202 Boundary generally depicts area withdrawn. Click to view actual area withdrawn.
WLL C75	When	Feb 12 2002	ca href="http://www.mrdm.gov.on.ca/MRD/MINES/LANDS/Mapq/02orders/wllc75.02.m" data-bbox="718 935 900 945">WLL C75-02 OMT MAS withdrawal S.35 Mining Act RSO 1990, 120202 Boundary generally depicts area withdrawn. Click to view actual area withdrawn.



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General Information and Limitations

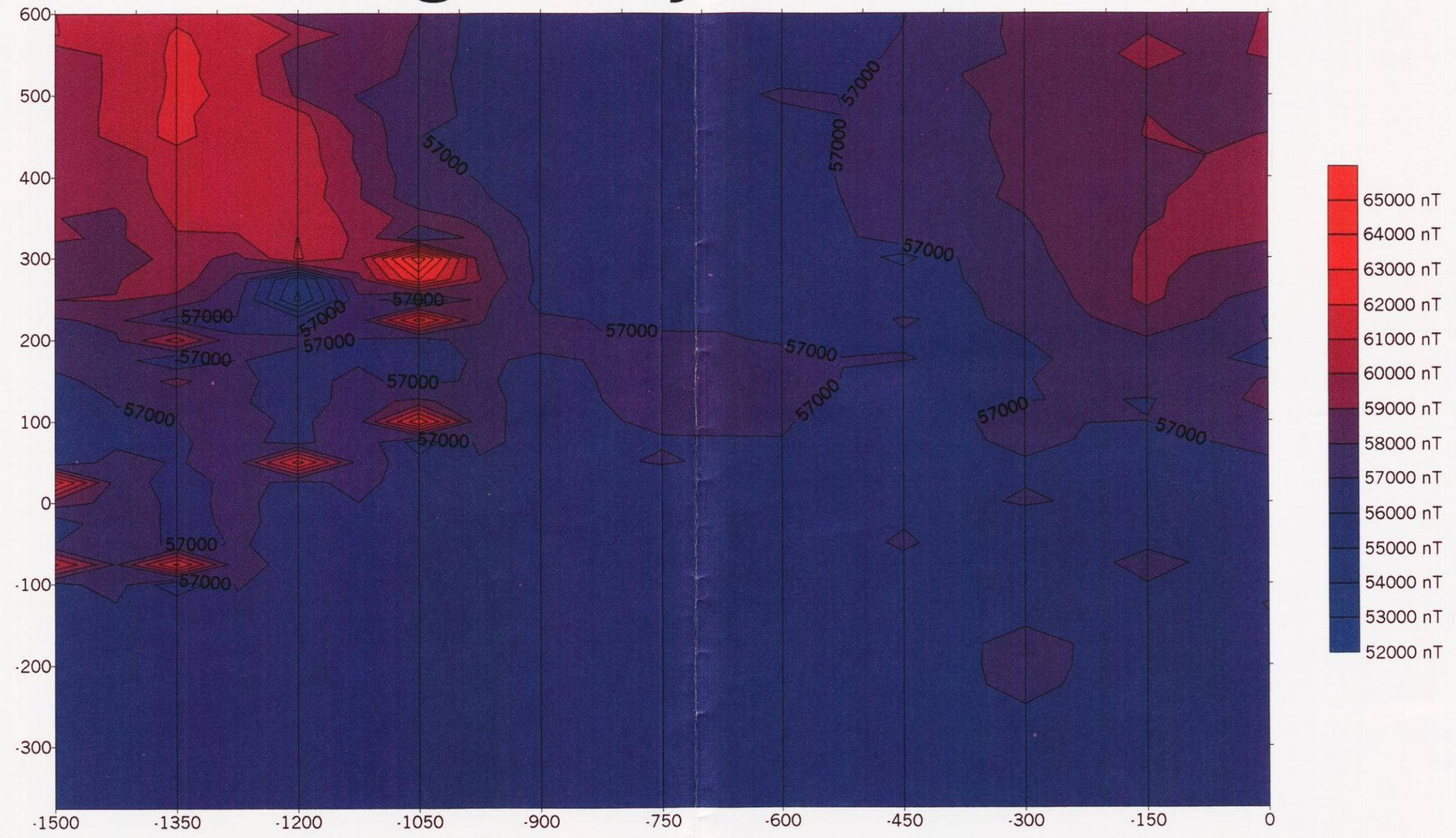
This map may not show unregistered land tenures and interests in land including certain patents, leases, assessments, rights of ways, flooding rights, licenses, or other forms of disposition of rights and interests from the Crown. Also certain land tenure and land uses that exist but are not shown on this map may not be shown.

Contact Information:
Provincial Mining Recorder's Office
Willet Green Miller Centre
933 Ramsey Lake Road
Ramsey, ON P1E 4M5
Home Page: www.gov.on.ca/MNR/MINE/SLANDS/SLANDSmapq.htm

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

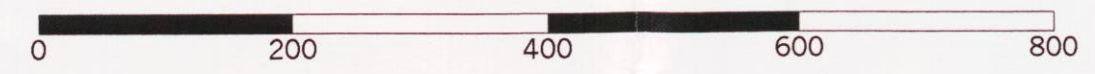
Disclaimer:
The information shown is derived from digital data available in the Provincial Mining Recorder's Office at the time of downloading from the Ministry of Northern Development and Mines website.

Mag Survey Grid #1

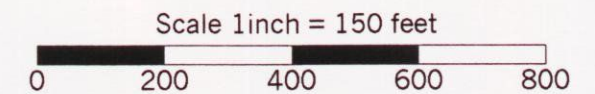
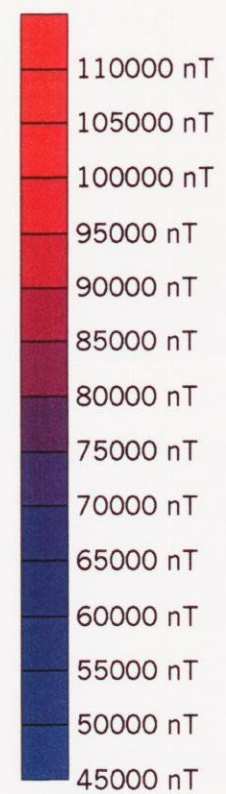
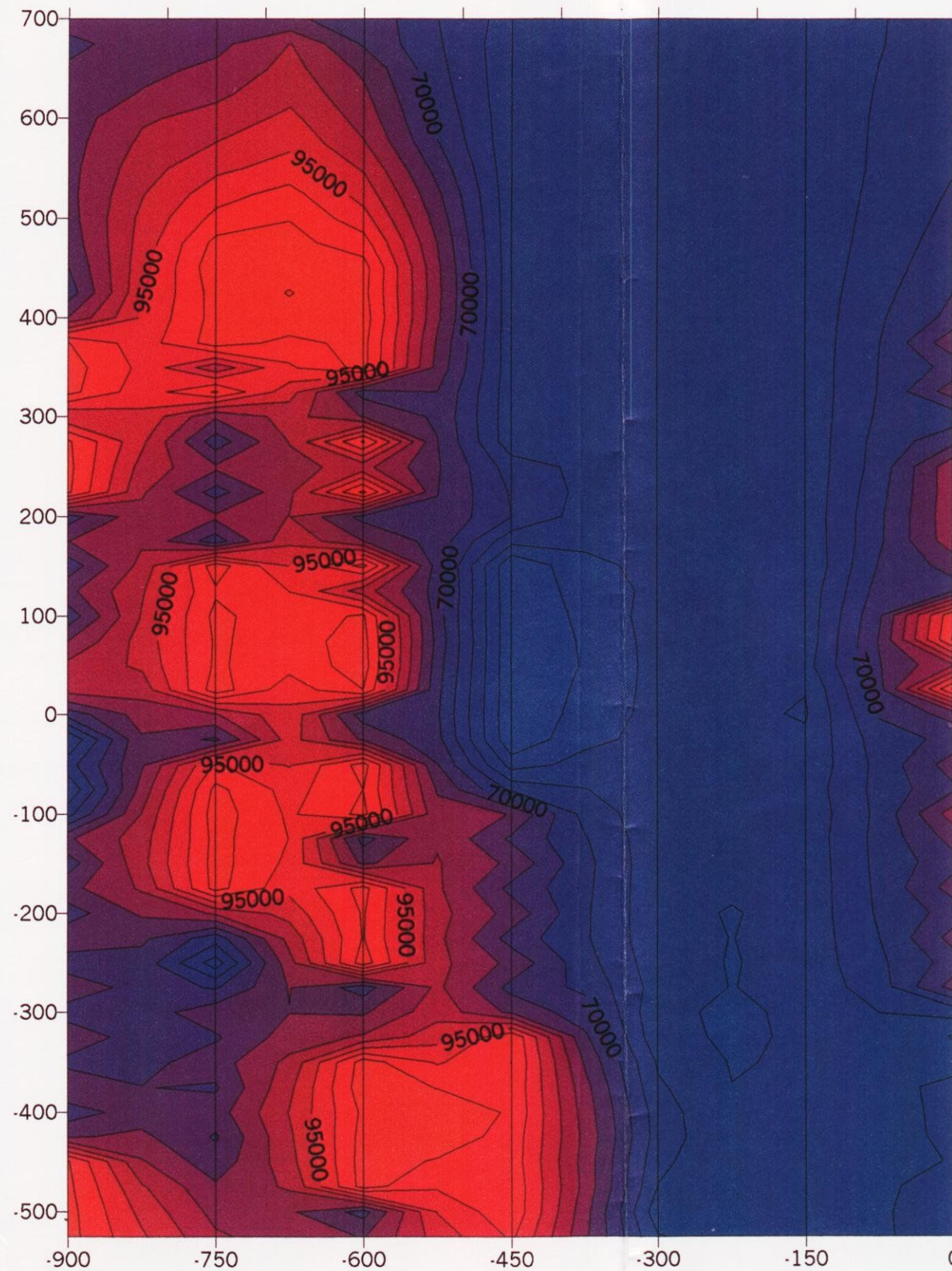


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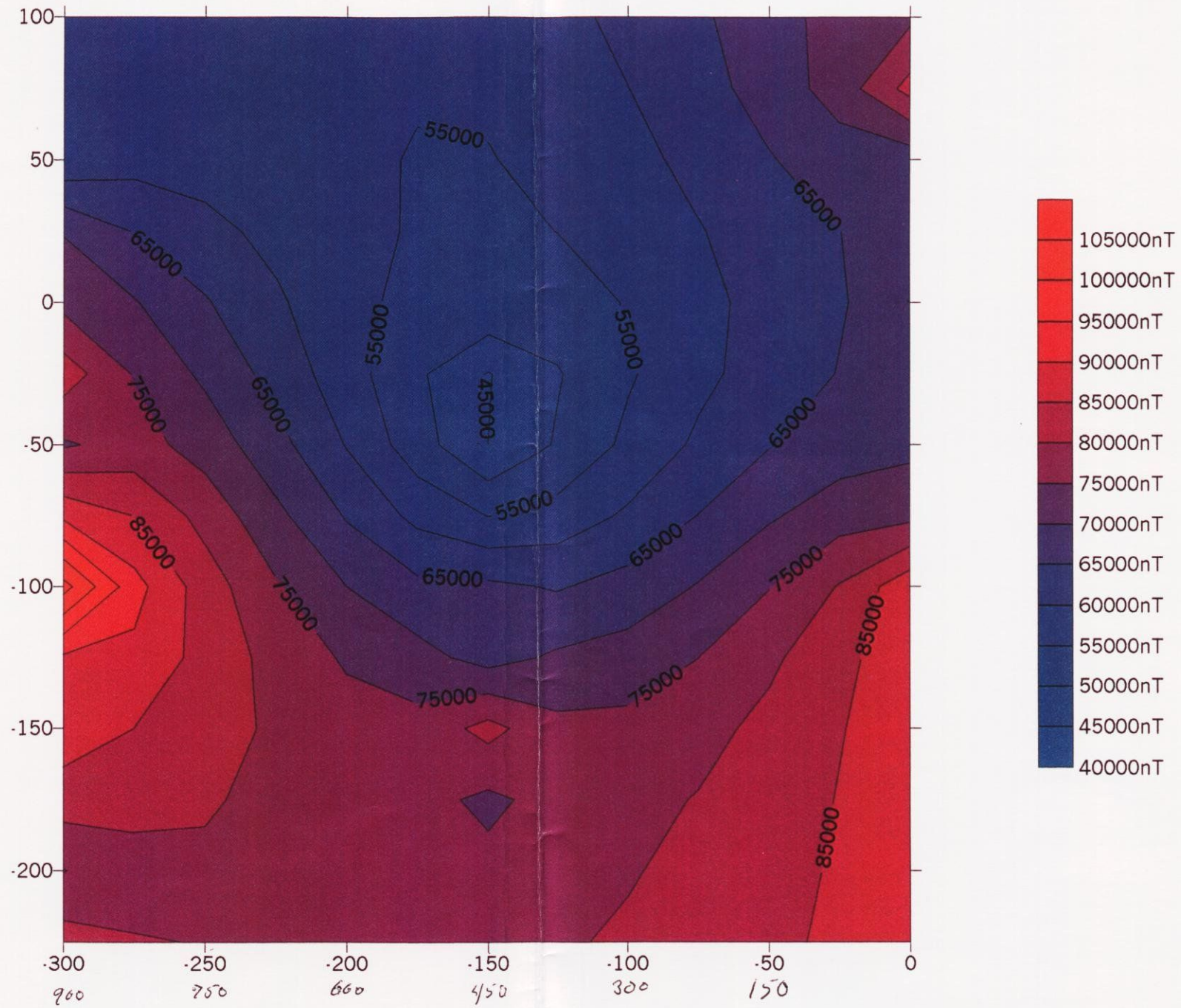
210



Mag Survey Grid #2



Mag Survey Grid #3



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230

Scale 1 Inch = 50 feet

