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Assessment Report  
Magnetometer Survey  
On the  
Abbey, Addison and Bader  
Township Properties

Sault Ste. Marie Mining Division

Northeastern Ontario

NTS: 42 B/4 and 42 C/1

Written by;

Claudia Wilck, RR 1, Parry Sound ON, P2A 2W7

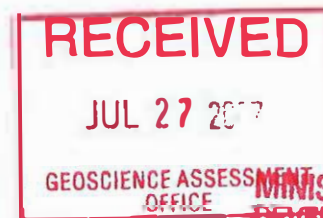
July 25, 2007

For

Golden Chalice Resources Inc.

2 • 35542

DUPLICATE



MINISTRY OF NORTHERN  
DEVELOPMENT AND MINES  
RECEIVED  
DEC - 5 2007

RESIDENT GEOSCIENCE OFFICE, SOUTHERN DISTRICT  
OFFICE, SOUTHERN DISTRICT  
W.P. Bader - 6

Location Map

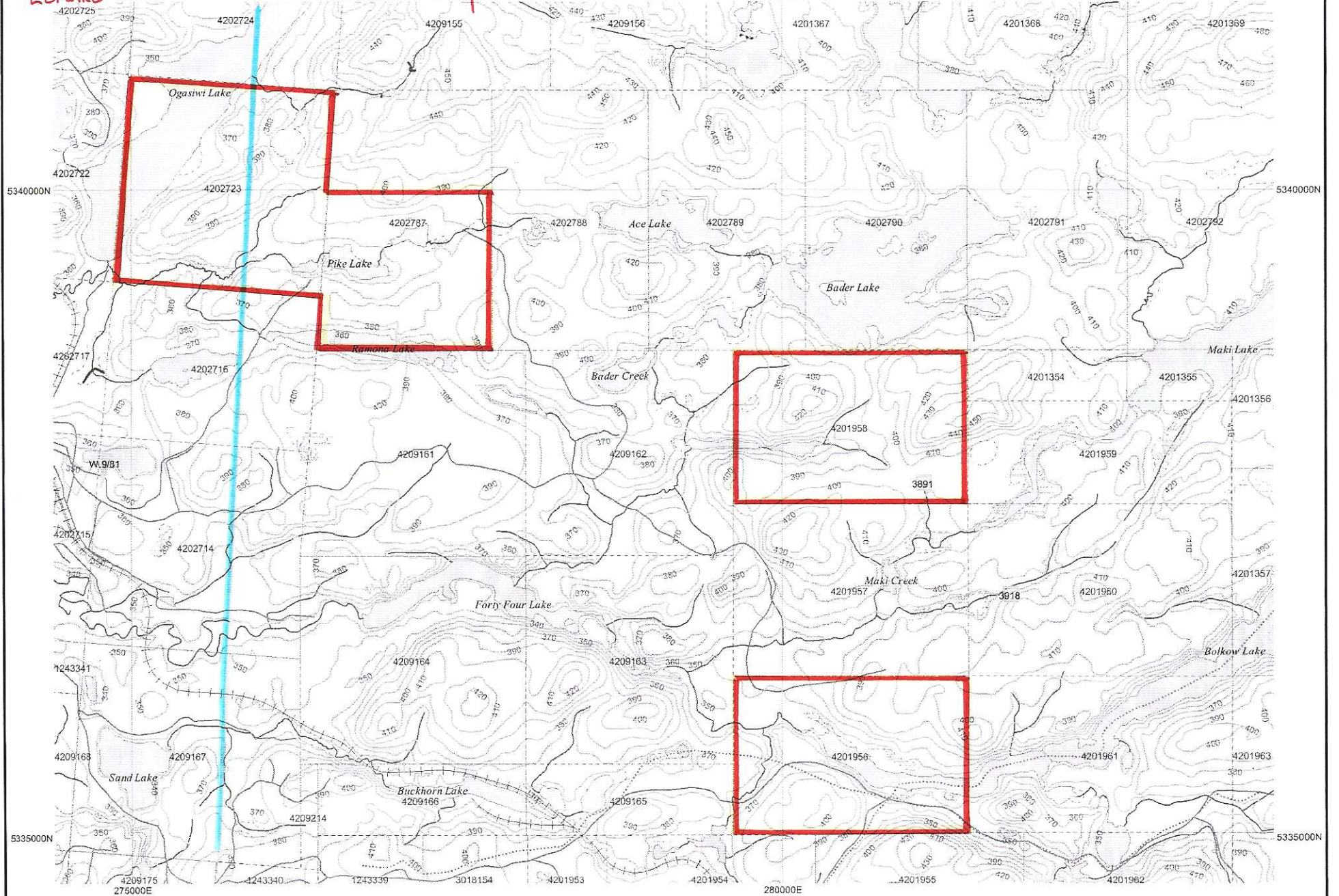
\* SEE ATTACHED FOR LOCATIONS

<i>Date Rec'd in RGO</i>	<i>Year of Work</i>
05-Dec-07	2006-07
<i>Company</i>	
Golden Chalice Resources Inc.	
<i>Twp / Area(s)</i>	
Bader, Abbey, Addison	
<i>Type of Work</i>	
MAG	
<i>Office File Number</i>	<i>Mining Lands GAO Number</i>
WP Bader - 6	2.35542

Echume 275000E

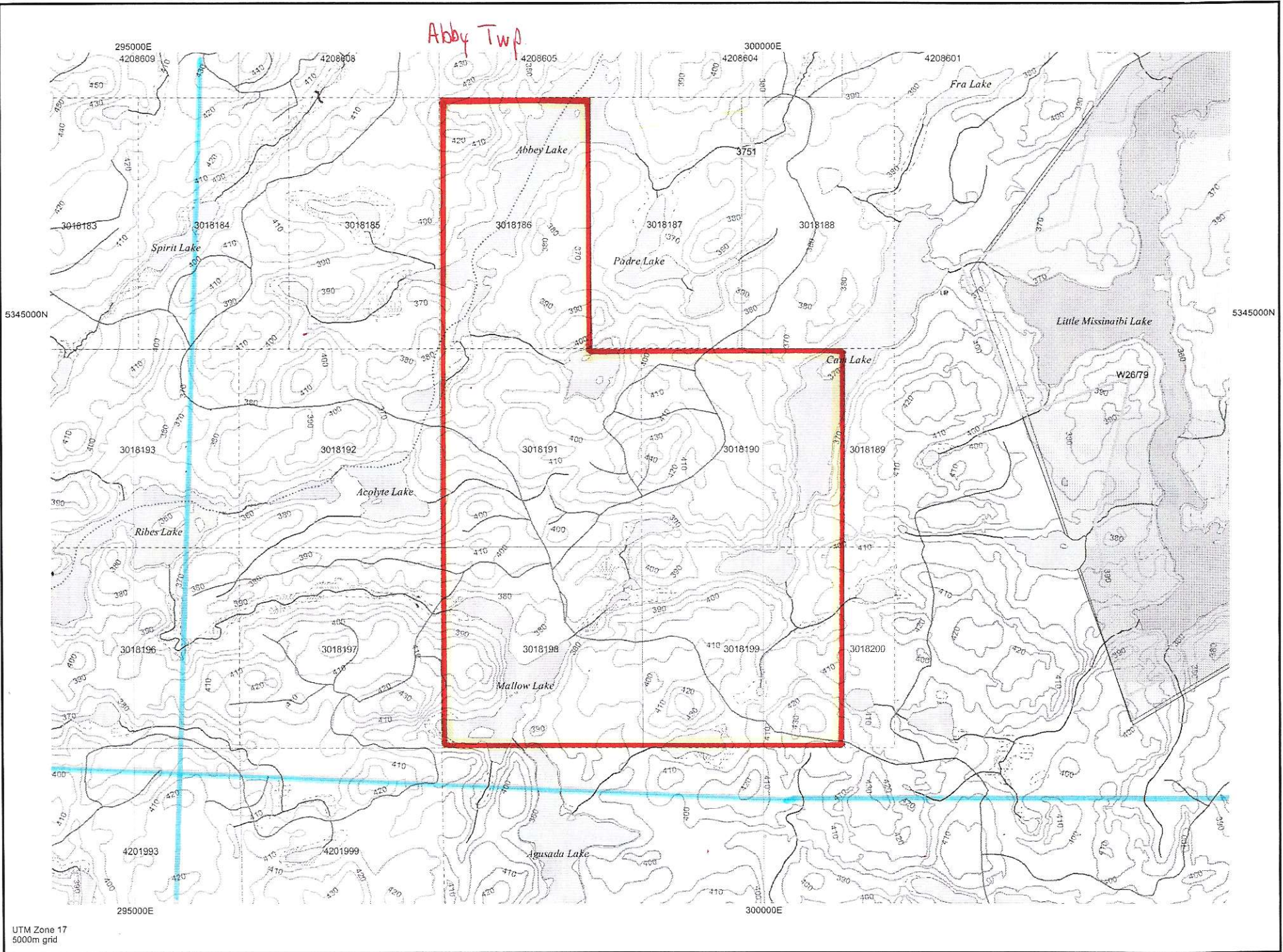
Bader Twp.

280000E



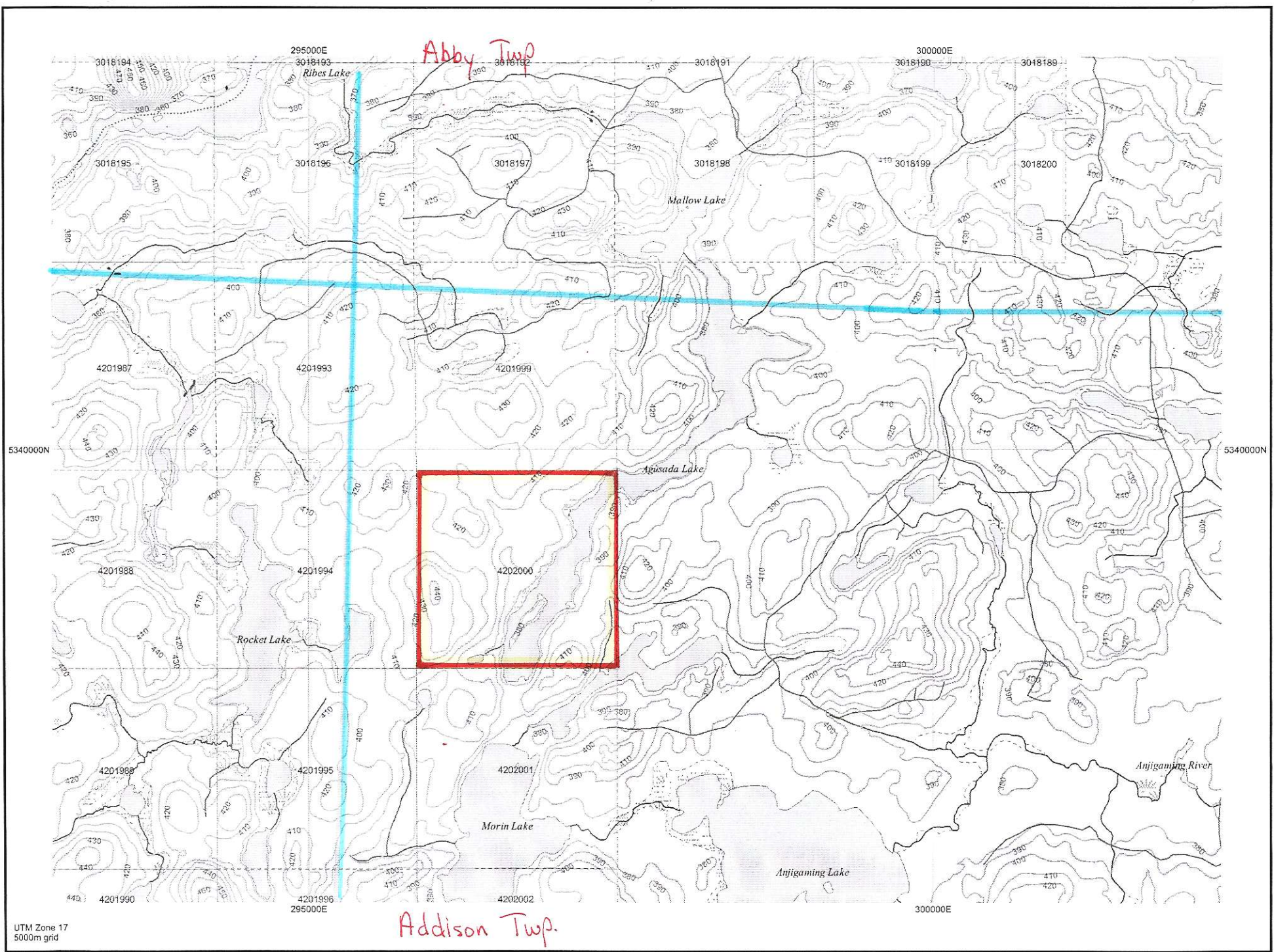
UTM Zone 17  
5000m grid

Abby Twp



Abby Twp

Addison Twp.



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### Figures in back pocket

Figure 1 – Golden Chalice Resources Inc. Property location map and access to Abbey Addison and Bader Township Claims and Magnetometer Survey Grid Areas and Claim Properties under Option, 1:100 000

Figure 2 – Key location map of Golden Chalice Resources Inc. properties

### APPENDICES

Appendix 1 – Magnetometer Survey Statistics and Total Field Magnetics (color contours) scale: 1:2500 for Grids: Abb\_07, Abb\_10, Add\_02, B\_02, B\_03, B\_04 and B\_05

Appendix 2 – Tabulation of Line, Station and Raw and Corrected Magnetometer Survey Values (nT) for Grids: B\_02, B\_03, B\_04 and B\_05

NOTE: Grids: Abb\_07, Abb\_10 and Add\_02 were surveyed in Walking Mag. Mode.

### Introduction – Ownership, Description and Overview

Golden Chalice Resources Inc. of Vancouver, British Columbia holds 100% interest in claim numbers: 3018186 (15 units/240 ha), 3018190 (16 units/256ha), 3018191(16 units/256ha), 3018198(16 units/256ha) and 3018199 (16 units/256ha) all situated in Abbey Township, 4202000 (16 units/256ha) situated in Addison Township, 4201958 (12 units/192ha), 4201956 (12 units/192 ha), 4202787 (15 units/240 ha) and 4202723 (16 units/256ha) all situated in Bader Township.

Golden Chalice Resources Inc. has an option agreement on three claims, numbers 1243337(16 units/256 ha), 1243338 (4 units/64 ha), 1243360 (1 unit/16 ha) all situated in Dolson Township. The Optionors are Mr. T. Nicholson of Sault Ste. Marie, ON and Mr. G. Gratton of Wawa, ON.

All of the above mentioned claim blocks are contiguous and are located @50km northeast of Wawa in northeastern Ontario. See figure 1 – Property Location Map for Abbey, Addison, Bader & Dolson Township claims.

Total field magnetometer surveys were conducted over Keating magnetic anomalies and to map out ultramafic dikes in the search for diamond commodity. Chained and flagged grids were established comprising of a total of 2 control grids in Abbey Township, one control grid in Addison Township and 4 control grids in Bader Township; followed by the Total field magnetic survey, with subsequent processing; presentation of field data as contours, interpretation and recommendations for further follow-up.

The costs associated with conducting the work program outlined in this report are to be applied to claim numbers: 1243337, 1243338 and 1243360, having an imminent due date of July 28, 2007.

### Location and Access

The claims are located @50 km northeast of Wawa in northeastern Ontario in the Sault Ste. Marie Mining Division. To access the property, from Wawa ON, take Hwy 101 about 65km east, turning north onto Hwy 651, drive about 27km to the Dalton Road (forest access road) and turn east. The grid areas vary between 5km and 58km east along the Dalton logging roads. (See each grid area for detailed access and location.) See figure 1 – Access Map to the Abbey, Addison, Bader Township claims.

### General Geology (after Bennett, Gerald, 1978, GR172 OGS)

The major lithologic units are of Precambrian age. The oldest recognized rocks are metamorphosed basaltic flows, intermediate to felsic pyroclastics and flows, detrital metasediments and minor iron formation which form a metavolcanic-metasedimentary complex of Early Precambrian age. The metavolcanics have been intruded by a variety of metamorphosed intermediate to felsic porphyries and metagabbros.

The metavolcanic-metasedimentary belt is folded into a shallow plunging, generally southeast – trending syncline. The metamorphic grade ranges from lower green-schist in the northwest to almandine-amphibolite in the south and southeast. A variety of syntec-tonic and post-tectonic granitic plutons intrude the metavolcanic-metasedimentary complex.

The presence of extensive areas of catazonal igneous and metamorphic rocks in the southern and southeastern parts of the area indicates considerable uplift relative to the northern part. This uplift may coincide with that of the Kapuskasing structures.

Numerous diabase dikes intrude all of the major lithologic units of the area.

A syenite dike and a few ultramafic lamprophyres are the youngest known rock types of the area.



## Magnetometer Survey

Possible kimberlite targets have been identified from the residual magnetic intensity data, based on the identification of roughly circular anomalies. This procedure was automated by using a known pattern recognition technique (Keating, 1995), which consists of computing, over a moving window, a first-order regression between a vertical cylinder model anomaly and the gridded magnetic data. Only the results where the absolute value of the correlation coefficient is above a threshold of 75% were retained. The results are depicted as circular symbols, scaled to reflect the correlation value. The most favorable targets are those that exhibit a cluster of high amplitude solutions. Correlation coefficients with a negative value correspond to reversely magnetized sources. It is important to be aware that other magnetic sources may correlate well with the vertical cylinder model, whereas some kimberlite pipes of irregular geometry may not.

Keating Correlation Coefficients (modified from Ontario airborne geophysical surveys, magnetic data, Wawa area; Ontario Geological Survey, Geophysical Data Set 1009-Revised, 2003)

Total Field Magnetometer surveys were conducted over Keating magnetic anomalies identified from Geological Survey of Canada 2001: First Vertical Derivative of Magnetic Field with Keating Coefficients Map Ontario: Bolkow Open File 4064 / OGS Map 81 707 and Manitowik Lake Open File 4076 OGS Map 81 719.

The magnetometer surveys were performed on control grids established and were chained and flagged in 25m intervals, with a base line, followed by the Total Field Magnetic survey, with subsequent post processing and presentation of field data as contours, interpretation and recommendations for further follow-up. A total of 7 control grids and magnetic surveys were conducted being: 2 in Abbey Township, 1 in Addison Township and 4 in Bader Township. See Appendix 1 – Magnetometer Survey Statistics for Grids: Abb\_07, Abb\_10, Add\_02, B\_02, B\_03, B\_04 and B\_05, for details regarding grids and magnetometer survey parameters. Accompanying each of the grid statistic reports are the Total Field Magnetics (Color Contours), scale 1:2500.

## Personnel

The following personnel worked on this property and conducting the following work activities summarized below:

<b>Personnel</b>	<b>Activity</b>	<b>Dates Worked</b>	<b>Man-days</b>
Jonathan Savard	grid	Feb.3,4,6,7,8 & 22, 2006	6 days
Eldon Philips	grid	Feb. 3,4, 15 & 22, 2006	4 days
Frank Longpre	grid	Jan. 22, 2006	2 days
Gord Hume	grid	Jan. 22, 2006	1 day
Graham Stone	grid	Feb. 15, 2006	1 day
Jules Anglehart (contractor – 4 man crew)	grid	Mar. 18,19,20 & 21, 2006	16 days
Jonathan Savard	Mag	Jan. 23, 2007 & Mar. 23, 2007	2 days
Graham Stone	Mag	Feb. 4,12, & 16, 2006 & May 5, 2006	2.5 days
Jonathan Savard	Data	Jan. 24/07, Mar. 29/07, Apr.4 & 5/07 & July 19 & 20, 2007	3 days
Graham Stone	Data	Feb. 5, 12 & 16/06 & May 5, 2006	2.5days
Graham Stone	Interp. & recom. & logistics	July 12, 13, 20 & 21, 2007	4 days
Claudia Wilck	Report	July 20, 21, 22, 23, 24 & 26, 2007	6 days

## **Abb\_07**

### **Access:**

Located in west-central Abbey Township, this grid was accessed in winter from Missanabie, by truck, south on highway 651 about 27km to the Dalton road – turn east, drive by snowmobile @46 km on unplowed logging roads, and Abbey Lake to grid area – point of origin: UTM 17 298156E 5345518N, in claim 3018186

### **Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Bolkow, NTS 42 B/4

Open File 4064 / OGS Map 81 707

Scale 1:50000

The target sits part way down the side of a hill, and seems to be caused by what appears to be a Diabase dyke. There are however, 3 small but distinct, circular magnetic highs that splay off the main high.

### **Recommendations:**

Ground follow-up in the form of prospecting and down ice till sampling is needed to determine the nature of these features

## **Abb\_10**

### **Access:**

Located in south-central Abbey Township, this grid was accessed in winter from Missanabie, by truck, south on highway 651 about 27 km to Dalton road – turn east, drive by snowmobile along unplowed logging roads about 48.5 km and then on foot overland about 1km to grid area – point of origin UTM 17 299110E 5342900N

In claim numbers: 3018190, 3018191, 3018198, 3018199

### **Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Bolkow, NTS 42 B/4

Open File 4064 / OGS Map 81 707

Scale 1:50000

This target sits very close to the top of an oval shaped topographic high. Although it is a magnetic high also, no circular feature is apparent.

### **Recommendations:**

Unless down ice till sampling yields results, no further follow-up is planned.

## **Add\_02**

### **Access:**

Located in northwest Addison Township, this grid was accessed in winter from Missanabie, by truck, south on highway 651 about 27km to Dalton road – turn east, drive by snowmobile along unplowed logging roads, and across Mallow Lake and Agusada Lake about 58km to grid area point of origin – UTM 17 297040E 5338465N  
In claim 4202000

### **Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Bolkow, NTS 42 B/4

Open File 4064 / OGS Map 81 707

Scale 1:50000

The target sits part way down the side of a hill along the side of a lake. The target seems to be caused by a northeasterly trending diabase dyke.

### **Recommendations:**

Unless down ice till sampling yields results, no further follow-up is planned.

## **B\_02**

### **Access:**

Located in the center of Bader Township this grid was accessed from Missanabie, by truck, south on highway 651 about 27 km to Dalton road – turn east on seasonal logging road – drive by ski-doo (in winter) about 8km to grid area – point of origin –UTM 17U 280125E 5338125N in claim 4201958

### **Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Bolkow, NTS 42 B/4

Open File 4064 / OGS Map 81 707

Scale 1:50000

The target sits on the top of a rocky knoll. The cause of the keating anomaly is a north northwesterly trending diabase dyke. There are two other minor Diabase dykes that also cross the area, one trending northeast and the other northwest.

### **Recommendations:**

No follow-up is recommended, unless down ice till sampling yields results.

**Appendix 1: B\_03; magnetometer survey statistics**

Grid	B 03
Grid point of origin: Zone, UTM & Datum	NAD 27 Zn 17 280625 5335675
Survey Type	Total Field Magnetics
Claim	4201956
Township	Bader
Project	Chapleau Diamond Project
N.T.S.	42 B/4
Survey date	16, Feb., 2006
Surveyed by	G. Stone
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location: Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 4.0 Overhauser Magnetometer
Field instrument reading interval	12.5m
Baseline azimuth	90-180 True
Total number of posted readings for grid	195
Total Grid Km	2.323 Km
Profile interval (nT)	1cm = 1500nT
Map by	G. Stone
Map scale	1 to 2500
Report writing by	
Date of report writing	

WP Bader-6

Oct 5 2007 05:00pm p.7  
705 746 9870

Received  
Chalice Diamond Corp

05 Oct 07 05:02p

## **B\_04**

### **Access:**

Located in the center of Bader Township this grid was accessed from Missanabie, by truck, south on Highway 651 about 27 km to Dalton road – turn east, drive by snowmobile along unplowed logging roads about 5 km to grid area – point of origin – UTM 16 722924E 5339525N in claim 4202787

### **Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Bolkow, NTS 42 B/4

Open File 4064 / OGS Map 81 707

Scale 1:50000

This target is somewhat of a topographic high, and is an obvious circular anomaly. It appears to be peridotite as some was seen in a few places during the survey.

### **Recommendations:**

Further prospecting and sampling would be advisable.

## **B\_05**

### **Access:**

Located in Northwest Bader Township this grid was accessed from Missanabie, by truck, south on Highway 651 about 27 km to Dalton road – turn east, drive by snowmobile along unplowed logging roads about 6km and then on foot @200m to grid area – point of origin – UTM 17 276304E 5339953N in claim 4202723

### **Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Manitowik Lake, NTS 42 C/1

Open File 4076 / OGS Map 81 719

Scale 1:50000

This target displays an irregular circular magnetic high with a relative circular low occupying a round section of a small lake. Some peridotite was seen during the course of the survey, so this may be the cause of the high. Down ice till sampling (approx 650m) revealed Forsteritic Olivine with diamond inclusion chemistry.

Based on the initial magnetic response on survey conducted on Feb. 12, 2006, the grid was extended and the entire grid was read on Jan. 23, 2007 (including the original grid) in order to avoid level shift in data between operators.

### **Recommendations:**

Further ground work in the form of prospecting and sampling is warranted and possibly drilling of the low under the lake.



### Qualifying Statement

I, Claudia Wilck, residing at RR #1, Parry Sound, ON, P2A 2W7 state the following with respects to this report:

I wrote this report and produced the accompanying tables and maps based on information provided by Golden Chalice Resources Inc. of 771-675 West Hastings Street Vancouver, British Columbia V6B 1N2.

That I hold no beneficial interest in these properties held by Golden Chalice Resources Inc. as stated in this report.

Respectfully Submitted

*Claudia Wilck*

Claudia Wilck  
In Parry Sound, ON  
26, July, 2007

## References

First Vertical Derivative of Magnetic Field with Keating Coefficients Map Dumont R., Coyle M., Potvin J., Geological Survey of Canada, 2001 Ontario: Bolkow, NTS 42B/4 Open file 4064/OGS Map 81 707

First Vertical Derivative of Magnetic Field with Keating Coefficients Map Dumont R., Coyle M., Potvin J., Geological Survey of Canada, 2001 Ontario: Manitowik Lake, NTS 42C/1 Open file 4076/OGS Map 81 719

Ontario airborne geophysical surveys, magnetic data, Wawa area; Ontario Geological Survey, Geophysical Data Set 1009 – Revised 2003

Bennett, Gerald, 1978: Geology of the Crooked Lake Area, District of Sudbury; Ontario Geological Survey Report 172, 46p. Accompanied by Maps 2380 and 2381, scale 1inch to ½ mile

# Appendix 1

## Magnetometer Survey Statistics and

Total Field Magnetics (color contours) scale: 1:2500

For Grids: Abb\_07, Abb\_10, Add\_02, B\_02  
B\_03, B\_04 and B\_05

Appendix 1: Abb\_07; magnetometer survey statistics

WP Pader -6

Grid	Abb 07
Grid point of origin: Zone, UTM & Datum	NAD 27 Zn 17 298156 5345518
Survey Type	Total Field Magnetics
Claim	3018186
Township	Abbey
Project	Chapleau Diamond Project
N.T.S.	42 B/4
Survey date	23, March, 2007
Surveyed by	J. Savard
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location:Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 7.0 Overhauser Magnetometer
Field instrument reading interval	1 sec.
Baseline azimuth	90-180 True
Total number of posted readings for grid	2756
Total Grid Km	2.379 Km
Profile interval (nT)	1cm = 1500nT
Map by	Jon Savard
Map scale	1 to 2500
Report writing by	
Date of report writing	

Appendix 1: Abb\_10; magnetometer survey statistics

WT 1010-6

Grid	Abb 10
Grid point of origin: Zone, UTM & Datum	NAD 27 Zn 17 299110 5342900
Survey Type	Total Field Magnetics
Claim	3018190, 3018191, 3018198, 3018199
Township	Abbey
Project	Chapleau Diamond Project
N.T.S.	42 B/4
Survey date	Mar. 23, 2007
Surveyed by	J. Savard
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location: Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 7.0 Overhauser Magnetometer
Field instrument reading interval	1 sec.
Baseline azimuth	90-180 True
Total number of posted readings for grid	3484
Total Grid Km	2.422 Km
Profile interval (nT)	1cm = 500nT
Map by	Jon Savard
Map scale	1 to 2500
Report writing by	
Date of report writing	

Appendix 1: Add\_02; magnetometer survey statistics

Grid	Add 02
Grid point of origin: Zone, UTM & Datum	NAD 27 Zn 17 U 297040 5338465
Survey Type	Total Field Magnetics
Claim	4202000
Township	Addison
Project	Chapleau Diamond Project
N.T.S.	42 B/4
Survey date	23, March, 2007
Surveyed by	J. Savard
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location:Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 7.0 Overhauser Magnetometer
Field instrument reading interval	1sec
Baseline azimuth	90-180 True
Total number of posted readings for grid	2861
Total Grid Km	2.435 Km
Profile interval (nT)	1cm = 1500nT
Map by	Jon Savard
Map scale	1 to 2500
Report writing by	
Date of report writing	

WP Bader-6

Appendix 1: B\_02; magnetometer survey statistics,

WP Bader-6

Grid	B_02
Grid point of origin: Zone, UTM & Datum	NAD 27 Zn 17 280125 5338125
Survey Type	Total Field Magnetics
Claim	4201958
Township	Bader
Project	Chapleau Diamond Project
N.T.S.	42 B/4
Survey date	5, May, 2006
Surveyed by	G. Stone
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location:Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 4.0 Overhauser Magnetometer
Field instrument reading interval	12.5m
Baseline azimuth	90-180 True
Total number of posted readings for grid	201
Total Grid Km	2.384 Km
Profile interval (nT)	1cm = 1500nT
Map by	Jon Savard
Map scale	1 to 2500
Report writing by	
Date of report writing	

**B\_03****Access:**

Located in the center of Bader Township this grid was accessed from Missanabie, by truck, south on Highway 651 about 27 km to Dalton road – turn east, then drive by snowmobile along unplowed logging roads about 10 km to grid area – point of origin – UTM 17 280625E 5335675N in claim 4201956

**Interpretation:**

This target was a Keating anomaly indicated on the Map:

Dumont R., Coyle M., Potvin J.

Geological Survey of Canada

2001: First Vertical Derivative of Magnetic Field With Keating Coefficients Map

Ontario: Bolkow, NTS 42 B/4

Open File 4064 / OGS Map 81 707

Scale 1:50000

This target sits on the top of a very steep cliff. Some Diabase was observed near the center of the area during the course of the survey, so this may be the cause of the anomaly. There is a significant mag high at the south end which was not entirely covered by the survey. The cause of this response is undetermined.

**Recommendations:**

The target should be prospected to determine the exact cause of the mag high at the south end of the grid



Appendix 1: B\_04; magnetometer survey statistics

WP Bader-6

Grid	B 04
Grid point of origin: Zone, UTM & Datum	NAD 27 Zn 16 722924 5339525 Projected to Zn 17 276831 5339310
Survey Type	Total Field Magnetics
Claim	4202787
Township	Bader
Project	Chapleau Diamond Project
N.T.S.	42 B/4-42 C/1
Survey date	4, Feb., 2006
Surveyed by	G. Stone
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location:Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 4.0 Overhauser Magnetometer
Field instrument reading interval	12.5m
Baseline azimuth	90-180 True
Total number of posted readings for grid	199
Total Grid Km	2387 Km
Profile interval (nT)	1cm = 3000nT
Map by	Jon Savard
Map scale	1 to 2500
Report writing by	
Date of report writing	

Appendix 1: B\_05; magnetometer survey statistics

Grid	B 05
Grid point of origin: Zone, UTM & Datum	Projected to NAD 27 Zn 17 276304 5339953
Survey Type	Total Field Magnetics
Claim	4202723
Township	Bader
Project	Chapleau Diamond Project
N.T.S.	42 C/1
Survey date	Feb 12, 2006 and Jan 23, 2007
Surveyed by	J. Savard, G. Stone
Base station instrument	GSM vs 4.0 Proton Magnetometer
Base station location: Zone UTM & Datum	NAD 27 Zn 16 716205E 5354489N
Base station value	57500nT
Base station reading interval	5 sec
Field instrument	GSM vs 4.0 Overhauser Magnetometer
Field instrument reading interval	12.5m
Baseline azimuth	90-180 True
Total number of posted readings for grid	336
Total Grid Km	3.944 Km
Profile interval (nT)	1cm = 3000nT
Map by	Jon Savard
Map scale	1 to 2500
Report writing by	
Date of report writing	

WP 10-6

## Appendix 2

Tabulation of Line, Station and Raw and Corrected  
Magnetometer Survey Values (nT)  
For Grids: B\_02, B\_03, B\_04 and B\_05

Note: Grids Abb\_07, Abb-10 and Add\_02 were  
surveyed in Walking Mag. mode

**B\_02**

Time	Line	Station	Raw-nt	Corrected- nt
line 350E				
122723.0	00350	00350.00	57086.78	57395.23
122744.0	00350	00362.50	57141.93	57450.16
122808.0	00350	00375.00	57099.89	57408.05
122826.0	00350	00387.50	57139.77	57447.96
122850.0	00350	00400.00	57330.40	57638.63
122908.0	00350	00412.50	58405.43	58713.53
122926.0	00350	00425.00	57374.05	57682.09
122950.0	00350	00437.50	56825.81	57133.81
123014.0	00350	00450.00	56939.82	57247.74
123102.0	00350	00462.50	56937.00	57244.56
123120.0	00350	00475.00	56937.05	57244.58
123141.0	00350	00487.50	57024.42	57331.98
123205.0	00350	00500.00	57084.49	57391.91
123223.0	00350	00512.50	57380.80	57688.18
123250.0	00350	00525.00	57700.79	58008.09
123308.0	00350	00537.50	58208.27	58515.56
123323.0	00350	00550.00	58376.11	58683.38
123344.0	00350	00562.50	57211.60	57518.83
123408.0	00350	00575.00	57738.11	58045.38
123429.0	00350	00587.50	57793.05	58100.29
123447.0	00350	00600.00	57394.41	57701.68
123508.0	00350	00612.50	57700.36	58007.50
123526.0	00350	00625.00	57400.32	57707.50
123550.0	00350	00637.50	57335.11	57642.20
123608.0	00350	00650.00	57798.42	58105.45
line 400E				
123750.0	00400	00650.00	57348.58	57655.47
123808.0	00400	00637.50	57259.84	57566.69
123823.0	00400	00625.00	57175.05	57481.99
123841.0	00400	00612.50	57134.84	57441.78
123920.0	00400	00600.00	57088.08	57395.16
123938.0	00400	00587.50	57104.63	57411.74
123956.0	00400	00575.00	57092.07	57399.16
124014.0	00400	00562.50	57059.80	57366.92
124035.0	00400	00550.00	57038.43	57345.50
124053.0	00400	00537.50	57143.15	57450.18
124111.0	00400	00525.00	57037.51	57344.53
124147.0	00400	00512.50	57000.11	57307.01
124159.0	00400	00500.00	57018.81	57325.79
124217.0	00400	00487.50	57024.41	57331.36
124232.0	00400	00475.00	57059.93	57366.86
124238.0	00400	00462.50	57049.93	57356.88
124314.0	00400	00450.00	56954.54	57261.37
124338.0	00400	00437.50	57822.66	58129.59
124402.0	00400	00425.00	57281.78	57588.71
124426.0	00400	00412.50	57088.68	57395.68
124450.0	00400	00400.00	57298.89	57605.70
124520.0	00400	00387.50	57169.74	57476.66
124538.0	00400	00375.00	57805.72	58112.65
124602.0	00400	00362.50	56823.62	57130.60
124629.0	00400	00350.00	58414.39	58721.21
line 450E				
124850.0	00450	00350.00	57201.85	57508.58
124932.0	00450	00362.50	57274.02	57580.69
124950.0	00450	00375.00	57404.52	57711.22
125017.0	00450	00387.50	57548.85	57855.59
125117.0	00450	00400.00	58085.03	58391.88

125135.0	00450	00412.50	56946.04	57252.79
125159.0	00450	00425.00	57249.34	57556.13
125223.0	00450	00437.50	57253.01	57559.98
125238.0	00450	00450.00	57563.44	57870.33
125302.0	00450	00462.50	58509.21	58816.34
125320.0	00450	00475.00	57298.76	57606.01
125338.0	00450	00487.50	56940.49	57247.85
125411.0	00450	00500.00	57397.60	57704.98
125432.0	00450	00512.50	57611.77	57919.23
125453.0	00450	00525.00	58370.35	58677.75
125629.0	00450	00537.50	58815.63	59122.50
125708.0	00450	00550.00	57414.99	57721.82
125732.0	00450	00562.50	57064.81	57371.54
125805.0	00450	00575.00	56924.04	57230.76
125823.0	00450	00587.50	56963.72	57270.44
125902.0	00450	00600.00	57079.63	57388.74
125926.0	00450	00612.50	56953.65	57263.29
125941.0	00450	00625.00	56970.62	57280.48
125959.0	00450	00637.50	56984.17	57293.84
130017.0	00450	00650.00	57036.29	57345.58
130208.0	00450	00662.50	58315.98	58623.07
line 500E				
130229.0	00500	00650.00	58318.99	58626.22
130302.0	00500	00637.50	58172.43	58479.86
130320.0	00500	00625.00	57252.13	57559.67
130347.0	00500	00612.50	57403.22	57710.90
130405.0	00500	00600.00	57334.04	57641.75
130423.0	00500	00587.50	56996.43	57304.23
130502.0	00500	00575.00	57132.84	57440.69
130538.0	00500	00562.50	57253.86	57561.74
130556.0	00500	00550.00	57176.22	57484.14
130617.0	00500	00537.50	57043.75	57351.71
130635.0	00500	00525.00	56996.36	57304.45
130656.0	00500	00512.50	56950.78	57258.80
130720.0	00500	00500.00	57035.84	57343.93
130756.0	00500	00487.50	57509.54	57817.76
130826.0	00500	00475.00	57099.55	57407.90
130902.0	00500	00462.50	56901.78	57210.20
130920.0	00500	00450.00	57460.28	57768.76
130938.0	00500	00437.50	57398.64	57707.15
130953.0	00500	00425.00	57192.29	57500.86
131014.0	00500	00412.50	57094.59	57403.23
131044.0	00500	00400.00	57086.20	57394.94
131105.0	00500	00387.50	57297.13	57605.89
131126.0	00500	00375.00	57188.70	57497.58
131144.0	00500	00362.50	57809.46	58118.38
131217.0	00500	00350.00	57225.04	57534.19
line 550E				
131332.0	00550	00350.00	57841.10	58150.13
131414.0	00550	00362.50	57477.02	57786.21
131441.0	00550	00375.00	57227.25	57536.47
131514.0	00550	00387.50	57092.65	57401.81
131547.0	00550	00400.00	57477.20	57786.40
131611.0	00550	00412.50	57672.61	57982.00
131629.0	00550	00425.00	57524.81	57834.24
131656.0	00550	00437.50	57166.11	57475.45
131714.0	00550	00450.00	57302.92	57612.26
131735.0	00550	00462.50	57368.15	57677.58
131756.0	00550	00475.00	57344.78	57654.20
131814.0	00550	00487.50	57536.23	57845.75
131835.0	00550	00500.00	58055.10	58364.63

131908.0	00550	00512.50	57776.05	58085.63
131947.0	00550	00525.00	58998.04	59307.82
132038.0	00550	00537.50	59024.99	59334.84
132056.0	00550	00550.00	58946.01	59255.86
132220.0	00550	00562.50	59219.77	59529.88
132235.0	00550	00575.00	60965.03	61275.21
132308.0	00550	00587.50	57481.02	57791.22
132332.0	00550	00600.00	56787.89	57098.10
132341.0	00550	00612.50	56890.35	57200.50
132405.0	00550	00625.00	57283.61	57593.82
132426.0	00550	00637.50	57543.30	57853.51
132444.0	00550	00650.00	57157.00	57467.20

line 600E

132641.0	00600	00650.00	57100.66	57411.10
132705.0	00600	00637.50	57011.64	57322.07
132729.0	00600	00625.00	56854.41	57164.82
132747.0	00600	00612.50	56951.45	57261.85
132808.0	00600	00600.00	56879.87	57190.39
132829.0	00600	00587.50	57208.45	57518.89
132847.0	00600	00575.00	56997.01	57307.46
132929.0	00600	00562.50	56647.41	56957.98
132947.0	00600	00550.00	56588.48	56899.11
133011.0	00600	00537.50	58218.59	58529.31
133038.0	00600	00525.00	57428.06	57738.77
133114.0	00600	00512.50	57061.08	57371.77
133138.0	00600	00500.00	57028.33	57339.25
133202.0	00600	00487.50	56957.67	57268.52
133220.0	00600	00475.00	57012.90	57323.70
133317.0	00600	00462.50	57594.80	57905.63
133353.0	00600	00450.00	58357.48	58668.19
133420.0	00600	00437.50	58579.72	58890.44
133441.0	00600	00425.00	58118.50	58429.21
133511.0	00600	00412.50	57308.15	57618.95
133550.0	00600	00400.00	57770.33	58081.20
133635.0	00600	00387.50	57715.87	58026.66
133702.0	00600	00375.00	56726.08	57036.84
133735.0	00600	00362.50	57431.01	57741.92
133814.0	00600	00350.00	57205.20	57515.96

line 650E

134056.0	00650	00350.00	57475.01	57785.69
134117.0	00650	00362.50	57537.42	57848.10
134135.0	00650	00375.00	57689.99	58000.58
134205.0	00650	00387.50	57353.24	57663.83
134232.0	00650	00400.00	57476.16	57786.62
134253.0	00650	00412.50	57416.16	57726.60
134320.0	00650	00425.00	57384.10	57694.50
134356.0	00650	00437.50	57270.03	57580.39
134417.0	00650	00450.00	57248.16	57558.41
134456.0	00650	00462.50	57038.73	57348.98
134508.0	00650	00475.00	57132.11	57442.27
134526.0	00650	00487.50	56982.44	57292.54
134547.0	00650	00500.00	56831.73	57141.91
134611.0	00650	00512.50	57055.68	57365.73
134626.0	00650	00525.00	57057.87	57367.77
134702.0	00650	00537.50	57151.93	57461.71
134726.0	00650	00550.00	57911.70	58221.58
134753.0	00650	00562.50	57571.77	57881.48
134814.0	00650	00575.00	57222.33	57531.98
134835.0	00650	00587.50	56859.25	57168.94
134859.0	00650	00600.00	56764.44	57074.00
134923.0	00650	00612.50	56876.15	57185.76

134947.0	00650	00625.00	56869.84	57179.28
135002.0	00650	00637.50	56937.60	57246.97
135029.0	00650	00650.00	56913.73	57223.04
line BL500N				
135441.0	00500	00650.00	57113.98	57422.49
135502.0	00500	00637.50	57047.32	57355.78
135529.0	00500	00625.00	57074.87	57383.24
135547.0	00500	00612.50	56867.18	57175.67
135608.0	00500	00600.00	57023.00	57331.47
135632.0	00500	00587.50	56326.09	56634.27
135720.0	00500	00575.00	58931.36	59239.23
135750.0	00500	00562.50	60860.58	61168.14
135808.0	00500	00550.00	59671.04	59978.44
135826.0	00500	00537.50	57979.97	58287.22
135841.0	00500	00525.00	58031.54	58338.72
135941.0	00500	00512.50	57461.40	57768.14
140011.0	00500	00500.00	57067.86	57374.51
140032.0	00500	00487.50	56818.97	57125.43
140053.0	00500	00475.00	57133.34	57439.69
140114.0	00500	00462.50	57887.49	58193.86
140135.0	00500	00450.00	57483.00	57789.19
140159.0	00500	00437.50	56935.28	57241.43
140217.0	00500	00425.00	57047.23	57353.33
140235.0	00500	00412.50	56972.26	57278.25
140253.0	00500	00400.00	57017.85	57323.84
140314.0	00500	00387.50	57200.56	57506.47
140350.0	00500	00375.00	57685.23	57991.08
140408.0	00500	00362.50	57666.06	57971.92
140429.0	00500	00350.00	57161.59	57467.38

**B\_03**

Time	Line	Station	<del>Raw</del> awa-nt	corrected-nt	UTM
line 650E					
104212.0	00650	00675.00	56893.76	57174.35 i---	280744 5335861
104237.0	00650	00662.50	56848.51	57129.24 i---	
104252.0	00650	00650.00	56797.89	57078.78 i---	
104322.0	00650	00637.50	56759.94	57041.22 i---	
104347.0	00650	00625.00	57610.35	57891.93 i---	
104407.0	00650	00612.50	57528.48	57809.91 i---	
104427.0	00650	00600.00	57284.79	57565.53 i---	
104447.0	00650	00587.50	57156.53	57436.90 i---	
104512.0	00650	00575.00	57072.55	57353.29 i---	
104532.0	00650	00562.50	57003.58	57284.95 i---	
104552.0	00650	00550.00	57014.74	57296.66 i---	
104612.0	00650	00537.50	56959.62	57241.60 i---	
104632.0	00650	00525.00	56944.52	57226.03 i---	
104702.0	00650	00512.50	57001.89	57239.38 i---	
104722.0	00650	00500.00	57010.68	57291.46 i---	280777 5335682
104742.0	00650	00487.50	56882.47	57163.36 i---	
104807.0	00650	00475.00	56990.42	57271.14 i---	
104827.0	00650	00462.50	57077.68	57358.53 i---	
104852.0	00650	00450.00	57069.29	57349.90 i---	
104922.0	00650	00437.50	56888.54	57169.32 i---	
104947.0	00650	00425.00	56834.54	57115.31 i---	
105012.0	00650	00412.50	56970.47	57251.36 i---	
105107.0	00650	00400.00	56855.93	57136.74 i---	
105117.0	00650	00387.50	56855.37	57136.13 i---	
105137.0	00650	00375.00	56868.20	57149.04 i---	280775 5335549
line 600E					
105537.0	00600	00387.50	59146.66	59427.11 i---	280737 5335562
105632.0	00600	00400.00	58748.52	59029.29 i---	
105702.0	00600	00412.50	58985.81	59266.33 i---	
105722.0	00600	00425.00	58860.00	59140.50 i---	
105742.0	00600	00437.50	58472.42	58752.70 i---	
105812.0	00600	00450.00	58066.66	58347.15 i---	
105832.0	00600	00462.50	57213.19	57493.61 i---	
105852.0	00600	00475.00	57039.37	57319.96 i---	
105912.0	00600	00487.50	57084.70	57365.56 i---	
105932.0	00600	00500.00	56992.31	57273.05 i---	280727 5335678
105957.0	00600	00512.50	56989.29	57269.95 i---	
110022.0	00600	00525.00	56987.06	57267.41 i---	
110047.0	00600	00537.50	57058.64	57338.74 i---	
110112.0	00600	00550.00	57107.52	57387.27 i---	
110147.0	00600	00562.50	57039.95	57319.66 i---	
110207.0	00600	00575.00	57303.16	57583.19 i---	
110227.0	00600	00587.50	57440.76	57720.86 i---	
110252.0	00600	00600.00	57570.97	57850.99 i---	
110312.0	00600	00612.50	57033.86	57313.76 i---	
110332.0	00600	00625.00	56861.73	57141.42 i---	
110352.0	00600	00637.50	56951.22	57230.74 i---	
110407.0	00600	00650.00	56994.34	57273.95 i---	280728 5335825
line 550E					
110637.0	00550	00650.00	57454.55	57734.96 i---	280680 5335826
110702.0	00550	00637.50	57580.59	57861.14 i---	
110722.0	00550	00625.00	57684.88	57965.42 i---	
110747.0	00550	00612.50	57929.54	58210.34 i---	
110807.0	00550	00600.00	57802.65	58083.45 i---	
110827.0	00550	00587.50	57657.53	57938.28 i---	
110852.0	00550	00575.00	57549.74	57830.54 i---	
110912.0	00550	00562.50	57384.13	57664.95 i---	
110932.0	00550	00550.00	57313.27	57594.17 i---	



110952.0	00550	00537.50	57205.76	57486.57	i---	
111012.0	00550	00525.00	57263.78	57544.23	i---	
111037.0	00550	00512.50	57376.48	57656.60	i---	
111057.0	00550	00500.00	57274.04	57554.22	i---	280679 5335676
111117.0	00550	00487.50	57017.37	57297.31	i---	
111137.0	00550	00475.00	56997.96	57277.96	i---	
111157.0	00550	00462.50	57125.64	57405.80	i---	
111222.0	00550	00450.00	57238.84	57518.85	i---	
111257.0	00550	00437.50	58227.06	58506.88	i---	
111317.0	00550	00425.00	57680.99	57960.72	i---	
111347.0	00550	00412.50	61339.87	61619.75	i---	
111452.0	00550	00400.00	59604.28	59884.00	i---	
111522.0	00550	00387.50	59211.73	59491.54	i---	
111802.0	00550	00375.00	58139.30	58418.66	i---	280676 5335557
line 50E						
112402.0	00500	00350.00	57075.33	57354.39	i---	280612 5335528
112452.0	00500	00362.50	57070.60	57349.67	i---	
112527.0	00500	00375.00	57049.77	57329.07	i---	
112712.0	00500	00387.50	57086.06	57364.94	i---	
112757.0	00500	00400.00	57048.43	57327.19	i---	
112842.0	00500	00412.50	57128.98	57407.96	i---	
113022.0	00500	00425.00	57131.40	57410.47	i---	
113122.0	00500	00437.50	57114.23	57393.22	i---	
113212.0	00500	00450.00	57139.43	57418.29	i---	
113257.0	00500	00462.50	57269.79	57549.11	i---	
113317.0	00500	00475.00	57334.54	57613.63	i---	
113337.0	00500	00487.50	57390.37	57669.65	i---	
113402.0	00500	00500.00	57775.45	58054.75	i---	280621 5335674
113432.0	00500	00512.50	57780.74	58059.94	i---	
113452.0	00500	00525.00	57576.65	57855.36	i---	
113517.0	00500	00537.50	57599.31	57878.25	i---	
113537.0	00500	00550.00	57490.81	57769.76	i---	
113557.0	00500	00562.50	57342.00	57621.09	i---	
113617.0	00500	00575.00	57209.56	57488.65	i---	
113637.0	00500	00587.50	57125.29	57404.67	i---	
113657.0	00500	00600.00	57083.96	57362.89	i---	
113732.0	00500	00612.50	57057.19	57336.11	i---	
113802.0	00500	00625.00	57065.66	57344.57	i---	
113822.0	00500	00637.50	57069.06	57347.89	i---	
113837.0	00500	00650.00	57090.55	57369.59	i---	280635 5335829
line 450E						
114147.0	00450	00650.00	57629.80	57908.59	i---	280579 5335829
114212.0	00450	00637.50	57726.04	58004.77	i---	
114232.0	00450	00625.00	57772.87	58051.60	i---	
114252.0	00450	00612.50	57779.31	58058.23	i---	
114347.0	00450	00600.00	57729.59	58008.71	i---	
114412.0	00450	00587.50	57533.00	57812.07	i---	
114427.0	00450	00575.00	57397.59	57676.49	i---	
114507.0	00450	00562.50	57202.36	57481.56	i---	
114527.0	00450	00550.00	57108.27	57387.43	i---	
114547.0	00450	00537.50	56999.00	57278.36	i---	
114612.0	00450	00525.00	57119.55	57398.66	i---	
114632.0	00450	00512.50	57281.54	57561.07	i---	
114652.0	00450	00500.00	58108.55	58387.54	i---	280575 5335682
114732.0	00450	00487.50	57507.66	57786.88	i---	
114757.0	00450	00475.00	57319.62	57598.82	i---	
114832.0	00450	00462.50	57475.43	57754.53	i---	
114952.0	00450	00450.00	57639.65	57919.05	i---	
115032.0	00450	00437.50	57503.74	57782.81	i---	
115107.0	00450	00425.00	57371.18	57650.36	i---	
115137.0	00450	00412.50	57251.60	57531.14	i---	

115207.0	00450	00400.00	57283.07	57562.57	i---	
115237.0	00450	00387.50	57200.02	57479.47	i---	
115257.0	00450	00375.00	57176.44	57455.90	i---	
115322.0	00450	00362.50	57178.71	57458.58	i---	
115357.0	00450	00350.00	57110.89	57391.10	i---	280562 5335545
line 400E						
115612.0	00400	00350.00	57080.42	57359.02	i---	280521 5335531
115757.0	00400	00362.50	57102.02	57380.63	i---	
115817.0	00400	00375.00	57131.74	57410.23	i---	
115842.0	00400	00387.50	57188.85	57466.93	i---	
115902.0	00400	00400.00	57205.23	57483.55	i---	
115927.0	00400	00412.50	57215.44	57494.29	i---	
115952.0	00400	00425.00	57300.62	57579.78	i---	
120027.0	00400	00437.50	57468.79	57747.72	i---	
120042.0	00400	00450.00	57478.04	57756.80	i---	
120112.0	00400	00462.50	57263.96	57542.31	i---	
120232.0	00400	00475.00	57236.47	57515.32	i---	
120432.0	00400	00487.50	57098.17	57377.78	i---	
120502.0	00400	00500.00	57053.00	57332.74	i---	280527 5335681
120542.0	00400	00512.50	57109.65	57388.69	i---	
120602.0	00400	00525.00	57061.26	57340.21	i---	
120642.0	00400	00537.50	57106.81	57385.69	i---	
120702.0	00400	00550.00	57172.53	57451.45	i---	
120732.0	00400	00562.50	57410.52	57689.69	i---	
120752.0	00400	00575.00	57610.89	57890.30	i---	
120817.0	00400	00587.50	57400.49	57679.76	i---	
120842.0	00400	00600.00	57240.36	57519.25	i---	
120907.0	00400	00612.50	57191.03	57469.93	i---	
121012.0	00400	00625.00	57209.02	57487.91	i---	
121042.0	00400	00637.50	57252.96	57532.03	i---	
121112.0	00400	00650.00	57283.32	57562.27	i---	280530 5335828
line 350E						
121312.0	00350	00650.00	57194.87	57473.17	i---	280475 5335835
121357.0	00350	00637.50	57342.06	57620.28	i---	
121422.0	00350	00625.00	57542.66	57820.93	i---	
121447.0	00350	00612.50	57666.80	57945.05	i---	
121507.0	00350	00600.00	57573.97	57852.10	i---	
121537.0	00350	00587.50	57344.58	57623.05	i---	
121557.0	00350	00575.00	57204.22	57482.25	i---	
121617.0	00350	00562.50	57151.95	57430.14	i---	
121642.0	00350	00550.00	57135.94	57414.47	i---	
121717.0	00350	00537.50	57119.58	57397.95	i---	
121742.0	00350	00525.00	57102.42	57380.71	i---	
121822.0	00350	00512.50	57278.97	57557.78	i---	
121847.0	00350	00500.00	57269.73	57548.64	i---	280474 5335682
122257.0	00350	00487.50	56990.85	57270.14	i---	
122322.0	00350	00475.00	56910.24	57189.47	i---	
122357.0	00350	00462.50	57020.62	57299.32	i---	
122422.0	00350	00450.00	57025.58	57304.11	i---	
122447.0	00350	00437.50	57054.65	57333.45	i---	
122512.0	00350	00425.00	57057.52	57336.59	i---	
122537.0	00350	00412.50	57058.42	57337.87	i---	
122607.0	00350	00400.00	57081.32	57360.76	i---	
122632.0	00350	00387.50	57127.96	57406.59	i---	
122652.0	00350	00375.00	57102.54	57380.98	i---	
122717.0	00350	00362.50	57082.29	57360.61	i---	
122742.0	00350	00350.00	57094.50	57373.21	i---	280429 5335554
line 500						
123407.0	00500	00350.00	57293.86	57572.86	i---	280474 5335682
123437.0	00500	00362.50	57612.52	57891.58	i---	
123457.0	00500	00375.00	57602.86	57881.79	i---	

123527.0	00500	00387.50	58225.76	58504.84	i---	
123557.0	00500	00400.00	57062.98	57342.01	i---	280527 5335681
123617.0	00500	00412.50	57045.12	57323.92	i---	
123642.0	00500	00425.00	57151.54	57430.48	i---	
123707.0	00500	00437.50	57685.03	57964.42	i---	
123727.0	00500	00450.00	58160.80	58440.10	i---	280575 5335682
123747.0	00500	00462.50	57540.89	57820.21	i---	
123807.0	00500	00475.00	57252.90	57531.90	i---	
123832.0	00500	00487.50	57216.04	57495.16	i---	
123852.0	00500	00500.00	57664.12	57943.42	i---	280621 5335674
124617.0	00500	00512.50	59106.46	59385.92	i---	
124827.0	00500	00525.00	57275.05	57554.14	i---	
124847.0	00500	00537.50	57178.59	57457.41	i---	
124907.0	00500	00550.00	57293.81	57572.79	i---	280679 5335676
124932.0	00500	00562.50	58734.99	59013.69	i---	
124952.0	00500	00575.00	58355.01	58633.85	i---	
125012.0	00500	00587.50	57598.45	57877.52	i---	
125032.0	00500	00600.00	56979.02	57257.97	i---	280727 5335678
125057.0	00500	00612.50	57047.26	57326.17	i---	
125117.0	00500	00625.00	56984.65	57263.61	i---	
125142.0	00500	00637.50	56987.90	57266.59	i---	
125202.0	00500	00650.00	57017.14	57296.19	i---	280777 5335682

**B 04**

Time	Line	Station	Raw-nt	corrected-nt
line 150E				
101335.0	00150	-00150.00	57383.90	57657.32 i005
101356.0	00150	-00137.50	57150.23	57423.69 i005
101423.0	00150	-00125.00	57266.91	57540.26 i005
101447.0	00150	-00112.50	57343.29	57616.73 i---
101505.0	00150	-00100.00	57521.94	57795.45 i005
101729.0	00150	-00087.50	59233.66	59507.68 i005
101753.0	00150	-00075.00	57232.51	57506.68 i005
101814.0	00150	-00062.50	56818.48	57092.49 i005
101844.0	00150	-00050.00	56723.56	56997.71 i005
101902.0	00150	-00037.50	56693.49	56967.69 i---
101941.0	00150	-00025.00	56852.81	57127.13 i005
102002.0	00150	-00012.50	56870.10	57144.40 i---
102550.0	00150	00000.00	56976.08	57250.53 i005
102653.0	00150	00012.50	57080.96	57355.45 i005
102805.0	00150	00025.00	66837.50	67111.96 i005
102850.0	00150	00037.50	58448.88	58723.28 i005
102911.0	00150	00050.00	58177.92	58452.23 i005
102932.0	00150	00062.50	55901.12	56175.40 i---
102956.0	00150	00075.00	55779.20	56053.57 i005
103017.0	00150	00087.50	55683.33	55957.70 i---
103038.0	00150	00100.00	55771.71	56046.18 i005
103059.0	00150	00112.50	55759.01	56033.47 i005
103132.0	00150	00125.00	56030.75	56305.28 i---
103153.0	00150	00137.50	56586.88	56861.60 i005
103214.0	00150	00150.00	56654.74	56929.41 i005
line 100E				
103514.0	00100	00150.00	55775.82	56050.89 i005
103553.0	00100	00137.50	55292.46	55567.62 i005
103611.0	00100	00125.00	54490.25	54765.51 i005
103635.0	00100	00112.50	54800.12	55075.36 i005
103659.0	00100	00100.00	56403.35	56678.58 i005
103723.0	00100	00087.50	56870.54	57145.79 i005
103747.0	00100	00075.00	57491.58	57766.89 i---
103811.0	00100	00062.50	57526.86	57802.10 i005
103902.0	00100	00050.00	57693.55	57969.04 i---
103929.0	00100	00037.50	57709.64	57985.21 i005
103947.0	00100	00025.00	58477.55	58753.04 i---
104023.0	00100	00012.50	58333.84	58609.22 i005
104129.0	00100	00000.00	56047.33	56322.64 i005
104150.0	00100	-00012.50	57486.89	57762.20 i005
104211.0	00100	-00025.00	57170.84	57446.09 i005
104241.0	00100	-00037.50	57009.71	57285.23 i005
104302.0	00100	-00050.00	56964.65	57240.16 i---
104335.0	00100	-00062.50	56896.56	57172.05 i005
104420.0	00100	-00075.00	57270.61	57545.97 i005
104520.0	00100	-00087.50	57050.81	57326.07 i005
104538.0	00100	-00100.00	57101.68	57376.78 i005
104602.0	00100	-00112.50	57142.33	57417.59 i---
104620.0	00100	-00125.00	57169.69	57444.80 i005
104635.0	00100	-00137.50	57206.78	57482.01 i005
104659.0	00100	-00150.00	57181.79	57457.10 i005
line 50E				
104850.0	00050	-00150.00	57493.43	57768.73 i005
104911.0	00050	-00137.50	57576.12	57851.33 i005
104932.0	00050	-00125.00	57762.23	58037.43 i---
104956.0	00050	-00112.50	57938.94	58214.21 i005
105023.0	00050	-00100.00	58191.10	58466.34 i005

105053.0	00050	-00087.50	57592.38	57867.79	i005
105114.0	00050	-00075.00	57421.87	57697.43	i005
105138.0	00050	-00062.50	57529.08	57804.70	i005
105156.0	00050	-00050.00	57899.23	58174.74	i005
105223.0	00050	-00037.50	58580.08	58855.80	i005
105250.0	00050	-00025.00	60288.61	60564.29	i005
105326.0	00050	-00012.50	58068.54	58344.17	i005
105353.0	00050	-00000.00	59101.29	59376.83	i005
105420.0	00050	00012.50	59272.99	59548.58	i005
105444.0	00050	00025.00	58986.42	59262.13	i005
105508.0	00050	00037.50	59182.81	59458.62	i005
105529.0	00050	00050.00	58110.15	58385.97	i005
105556.0	00050	00062.50	57348.17	57624.01	i005
105620.0	00050	00075.00	57370.69	57646.30	i005
105641.0	00050	00087.50	58379.77	58655.45	i005
105723.0	00050	00100.00	55770.83	56046.56	i005
105753.0	00050	00112.50	54750.34	55026.06	i005
105820.0	00050	00125.00	54280.89	54556.67	i005
105856.0	00050	00137.50	55395.67	55671.64	i005
line OE					
110247.0	00000	00150.00	55210.44	55486.83	i---
110311.0	00000	00137.50	54948.71	55225.19	i005
110335.0	00000	00125.00	55357.36	55633.81	i005
110405.0	00000	00112.50	56570.72	56847.35	i005
110435.0	00000	00100.00	57125.23	57402.05	i005
110453.0	00000	00087.50	57268.03	57544.69	i005
110514.0	00000	00075.00	58857.69	59134.42	i005
110547.0	00000	00062.50	58363.66	58640.23	i---
110611.0	00000	00050.00	59869.81	60146.62	i005
110644.0	00000	00037.50	59667.13	59943.97	i005
110708.0	00000	00025.00	61387.97	61664.71	i005
110726.0	00000	00012.50	59693.85	59970.63	i005
110750.0	00000	00000.00	59634.86	59911.59	i005
110817.0	00000	-00012.50	60234.09	60510.94	i---
110844.0	00000	-00025.00	60129.48	60406.30	i005
110908.0	00000	-00037.50	59148.97	59425.74	i005
110932.0	00000	-00050.00	59091.32	59368.03	i---
110956.0	00000	-00062.50	59708.34	59985.19	i005
111014.0	00000	-00075.00	60691.08	60967.86	i005
111050.0	00000	-00087.50	61759.95	62036.79	i005
111147.0	00000	-00100.00	61301.33	61578.17	i---
111208.0	00000	-00112.50	59957.64	60234.42	i005
111226.0	00000	-00125.00	59052.62	59329.35	i005
111314.0	00000	-00137.50	58464.56	58741.38	i005
111335.0	00000	-00150.00	58038.73	58315.50	i005
line ON					
111947.0	00000	00150.00	56954.56	57231.24	i---
112014.0	00000	00137.50	57384.87	57661.39	i005
112032.0	00000	00125.00	57777.37	58053.92	i---
112050.0	00000	00112.50	57622.26	57898.86	i005
112117.0	00000	00100.00	55270.92	55547.95	i---
112241.0	00000	00087.50	59183.60	59457.59	i005
112308.0	00000	00087.50	59160.69	59434.75	i005
112411.0	00000	00075.00	59524.13	59797.93	i005
112432.0	00000	00062.50	57391.64	57665.34	i---
112526.0	00000	00050.00	59095.50	59369.34	i005
112544.0	00000	00037.50	59407.04	59680.46	i005
112602.0	00000	00025.00	58814.34	59087.71	i---
112623.0	00000	00012.50	59663.90	59937.26	i005
112644.0	00000	00000.00	59626.50	59899.40	i005
113650.0	00000	-00012.50	60021.29	60294.44	i005

113714.0	00000	-00025.00	59988.04	60261.36	i005
113747.0	00000	-00037.50	60352.95	60626.38	i---
113805.0	00000	-00050.00	61439.99	61713.35	i005
113835.0	00000	-00062.50	60700.00	60973.54	i005
113859.0	00000	-00075.00	59025.30	59299.04	i005
113929.0	00000	-00087.50	60430.80	60704.49	i005
113953.0	00000	-00100.00	62708.58	62982.24	i005
114020.0	00000	-00112.50	62531.28	62804.85	i005
114044.0	00000	-00125.00	59911.63	60185.28	i005
114138.0	00000	-00137.50	56706.08	56979.97	i005
114214.0	00000	-00150.00	56752.87	57026.78	i005
line 150W					
114708.0	-00150	-00150.00	57229.70	57503.44	i005
114726.0	-00150	-00137.50	57240.80	57514.53	i005
114744.0	-00150	-00125.00	57269.11	57542.80	i005
114802.0	-00150	-00112.50	57245.90	57519.52	i---
114820.0	-00150	-00100.00	57205.95	57479.64	i005
114838.0	-00150	-00087.50	57196.05	57469.76	i005
114859.0	-00150	-00075.00	57188.76	57462.33	i005
114920.0	-00150	-00062.50	57185.19	57458.67	i005
114941.0	-00150	-00050.00	57172.17	57445.64	i005
114959.0	-00150	-00037.50	57087.42	57360.95	i005
115017.0	-00150	-00025.00	56763.46	57037.08	i---
115038.0	-00150	-00012.50	56778.37	57051.88	i005
115102.0	-00150	-00000.00	56704.75	56978.43	i---
115135.0	-00150	00012.50	56431.98	56705.53	i005
115156.0	-00150	00025.00	56398.75	56672.40	i005
115217.0	-00150	00037.50	56215.82	56489.51	i---
115238.0	-00150	00050.00	56918.38	57192.22	i005
115302.0	-00150	00062.50	56004.55	56278.14	i---
115329.0	-00150	00075.00	55815.85	56089.37	i005
115356.0	-00150	00087.50	55868.23	56141.88	i005
115438.0	-00150	00100.00	55987.23	56261.13	i005
115514.0	-00150	00112.50	56224.72	56498.68	i005
115553.0	-00150	00125.00	56398.03	56672.36	i005
115641.0	-00150	00137.50	56345.15	56619.02	i005
115738.0	-00150	00150.00	56438.47	56712.72	i005
line 100W					
120050.0	-00100	00150.00	56068.75	56342.90	i005
120117.0	-00100	00137.50	55892.27	56166.50	i---
120141.0	-00100	00125.00	55531.78	55806.07	i005
120205.0	-00100	00112.50	55036.38	55310.89	i005
120250.0	-00100	00100.00	55895.64	56170.20	i005
120350.0	-00100	00087.50	58447.73	58722.26	i005
120423.0	-00100	00075.00	59752.33	60027.00	i005
120450.0	-00100	00062.50	62001.64	62276.36	i005
120520.0	-00100	00050.00	61949.32	62224.11	i005
120541.0	-00100	00037.50	66398.13	66672.87	i005
120605.0	-00100	00025.00	60831.92	61106.69	i005
120626.0	-00100	00012.50	61482.40	61756.99	i005
120659.0	-00100	00000.00	62674.04	62948.63	i005
131853.0	-00100	-00012.50	61605.77	61878.20	i005
131917.0	-00100	-00025.00	61480.64	61752.88	i---
131944.0	-00100	-00037.50	63021.39	63293.68	i005
132002.0	-00100	-00050.00	63362.27	63634.41	i---
132026.0	-00100	-00062.50	58864.63	59136.72	i005
132044.0	-00100	-00075.00	58196.27	58468.48	i005
132102.0	-00100	-00087.50	57854.91	58127.17	i---
132117.0	-00100	-00100.00	57662.59	57934.82	i---
132135.0	-00100	-00112.50	57546.02	57818.37	i005
132150.0	-00100	-00125.00	57466.34	57738.59	i005

132205.0	-00100	-00137.50	57401.25	57673.57	i005
132223.0	-00100	-00150.00	57337.59	57609.89	i005
line 50w					
133053.0	-00050	-00150.00	57862.53	58134.01	i005
133111.0	-00050	-00137.50	58218.95	58490.39	i005
133126.0	-00050	-00125.00	58765.33	59036.73	i005
133141.0	-00050	-00112.50	59909.23	60180.52	i005
133156.0	-00050	-00100.00	63068.56	63339.88	i005
133232.0	-00050	-00087.50	66202.28	66473.66	i---
133256.0	-00050	-00075.00	65614.11	65885.65	i005
133317.0	-00050	-00062.50	61278.16	61549.60	i---
133335.0	-00050	-00050.00	60423.84	60695.14	i005
133353.0	-00050	-00037.50	61014.31	61285.49	i005
133414.0	-00050	-00025.00	60139.62	60410.68	i005
133435.0	-00050	-00012.50	60287.84	60558.90	i005
133456.0	-00050	-00000.00	61432.37	61703.38	i005
133517.0	-00050	00012.50	60972.60	61243.50	i---
133538.0	-00050	00025.00	61551.51	61822.30	i005
133605.0	-00050	00037.50	61546.89	61817.75	i005
133629.0	-00050	00050.00	60492.49	60763.34	i005
133647.0	-00050	00062.50	60892.70	61163.55	i---
133711.0	-00050	00075.00	59291.74	59562.49	i005
133729.0	-00050	00087.50	59128.26	59399.00	i005
133750.0	-00050	00100.00	58360.30	58631.05	i005
133805.0	-00050	00112.50	57314.74	57585.57	i005
133829.0	-00050	00125.00	57196.21	57466.98	i005
133847.0	-00050	00137.50	55807.34	56078.06	i---
133908.0	-00050	00150.00	55302.89	55573.69	i005

## B\_05.xyz

B\_05

Time	Line		Station		Raw-nt	Corrected-nt	UTM
Line BL500N							
124159	500	N	650	E	57091.86	57476.79	722499
5339914							
124229	500	N	637.5	E	57146.29	57531.08	
124256	500	N	625	E	57173.62	57558.72	
124323	500	N	612.5	E	57193.12	57578.31	
124341	500	N	600	E	57240.55	57625.65	722450
5339913							
124420	500	N	587.5	E	57383.11	57767.82	
124447	500	N	575	E	57571.38	57955.99	
124544	500	N	562.5	E	57786.96	58171.69	
124611	500	N	550	E	58796.44	59181.27	722397
5339906							
124638	500	N	537.5	E	58290.13	58675.15	
124702	500	N	525	E	58455.32	58840.35	
124726	500	N	512.5	E	58299.21	58684.24	
124808	500	N	500	E	58166.41	58551.18	722350
5339900							
124829	500	N	487.5	E	58092.41	58477.25	
124853	500	N	475	E	56820.81	57205.58	
124920	500	N	462.5	E	57433.62	57818.16	
124956	500	N	450	E	57392.7	57777.32	722300
5339902							
125026	500	N	437.5	E	56791.91	57176.69	
125111	500	N	425	E	54139.73	54524.46	
125135	500	N	412.5	E	59215.41	59599.87	
125226	500	N	400	E	58147.23	58531.94	722254
5339902							
125250	500	N	387.5	E	58255.84	58640.67	
125308	500	N	375	E	57256.84	57641.53	
125338	500	N	362.5	E	59876.03	60260.81	
125359	500	N	350	E	56344.43	56729.12	722202
5339903							
125417	500	N	337.5	E	56662.24	57048.63	
125447	500	N	325	E	56510.1	56900.33	
125514	500	N	312.5	E	56575.64	56965.2	
125538	500	N	300	E	56634.81	57020.69	722146
5339901							
125623	500	N	287.5	E	56709.51	57093.94	
125650	500	N	275	E	56745.99	57130.16	
125720	500	N	262.5	E	57038.79	57422.59	
125756	500	N	250	E	56953.87	57337.98	722097
5339902							
125832	500	N	237.5	E	56888.48	57272.79	
125853	500	N	225	E	56886.95	57271.37	
125920	500	N	212.5	E	56900.7	57284.81	
125947	500	N	200	E	56872.34	57256.59	722046
5339900							
line 200E							
135926	200	E	687.5	N	57014.86	57399.16	722048
5340058							
135902	200	E	675	N	57050.68	57434.87	
135829	200	E	662.5	N	56992.73	57376.79	
135802	200	E	650	N	56887.07	57271.73	
135741	200	E	637.5	N	56855.84	57240.59	
135705	200	E	625	N	56869.46	57254.25	
135647	200	E	612.5	N	56835.83	57220.47	
135623	200	E	600	N	56874.17	57258.59	
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135429	200	E	550	N	56784.97	57169.88
135405	200	E	537.5	N	56798.37	57182.99
135347	200	E	525	N	56819.66	57204.46
135332	200	E	512.5	N	56839.8	57224.62
135259	200	E	500	N	56853.52	57238.09
5339900						722046
line 250E						
142226	250	E	600	N	56845.76	57228.58
5340002						722100
142253	250	E	587.5	N	56744.56	57127.33
142305	250	E	575	N	56779.98	57162.53
142335	250	E	562.5	N	56717.58	57099.99
142353	250	E	550	N	56772.88	57155.35
142417	250	E	537.5	N	56999.86	57382.28
142441	250	E	525	N	56887.84	57270.2
142514	250	E	512.5	N	57336.48	57718.91
142544	250	E	500	N	56955.27	57337.6
5339902						722097
line 300E						
143708	300	E	800	N	56942.74	57327.93
5340194						722147
143644	300	E	787.5	N	56923.45	57305.56
143620	300	E	775	N	56927.02	57308.73
143544	300	E	762.5	N	57148.62	57530.38
143529	300	E	750	N	56949.16	57330.82
143514	300	E	737.5	N	56890.2	57271.99
143459	300	E	725	N	56845.93	57227.63
143444	300	E	712.5	N	56819.7	57201.44
143429	300	E	700	N	56804.36	57186.3
143414	300	E	687.5	N	56791.34	57173.48
143359	300	E	675	N	56773.18	57155.37
143344	300	E	662.5	N	56758.53	57140.46
143332	300	E	650	N	56750.64	57132.31
143320	300	E	637.5	N	56745.72	57127.14
143305	300	E	625	N	56719.76	57101.36
143132	300	E	612.5	N	56684.08	57066.22
143117	300	E	600	N	56641.32	57023.07
143105	300	E	587.5	N	56599.25	56980.81
143050	300	E	575	N	56570.59	56951.91
143029	300	E	562.5	N	56640.16	57021.89
143014	300	E	550	N	56606.75	56988.74
142947	300	E	537.5	N	56637.67	57019.72
142923	300	E	525	N	56657.07	57039.08
142902	300	E	512.5	N	56627.4	57009.26
142841	300	E	500	N	56656.35	57038.15
5339901						722146
line 350E						
143950	350	E	800	N	56896.04	57278.21
5340200						722196
144108	350	E	787.5	N	56921.59	57304.86
144123	350	E	775	N	56955.76	57339.68
144147	350	E	762.5	N	56889.39	57272.48
144159	350	E	750	N	56868.98	57252.21
144220	350	E	737.5	N	56840.95	57224.82
144238	350	E	725	N	56815.39	57202.23
144253	350	E	712.5	N	56802.26	57188.86
144308	350	E	700	N	56786.01	57172.64
144323	350	E	687.5	N	56770.04	57152.73
144338	350	E	675	N	56749.18	57130.03
144353	350	E	662.5	N	56718.12	57098.09
144408	350	E	650	N	56679.48	57059.23
5340052						722200

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144426	350	E	637.5	N	56626.61	57006.42	
144441	350	E	625	N	56570.21	56950.08	
144456	350	E	612.5	N	56517.24	56897.1	
144511	350	E	600	N	56439.5	56819.21	
144526	350	E	587.5	N	56384.75	56764.31	
144541	350	E	575	N	56395.3	56774.81	
144602	350	E	562.5	N	56367.04	56746.77	
144623	350	E	550	N	56471.2	56850.97	
144644	350	E	537.5	N	56193.96	56573.36	
144702	350	E	525	N	57308.67	57687.79	
145020	350	E	512.5	N	61541.29	61920.46	
145038	350	E	500	N	56208.33	56588.7	722202
5339903							
145059	350	E	487.5	N	57106.06	57486.34	
145117	350	E	475	N	61462.49	61842.74	
145141	350	E	462.5	N	63014.63	63394.96	
145214	350	E	450	N	57256.71	57636.57	
145247	350	E	437.5	N	56606.79	56986.53	
145308	350	E	425	N	56990.22	57370.59	
145344	350	E	412.5	N	56979.33	57359.67	
145408	350	E	400	N	56954.18	57333.91	
145429	350	E	387.5	N	56889.74	57269.29	
145456	350	E	375	N	56901.65	57282.02	
145517	350	E	362.5	N	56917.62	57297.92	
145544	350	E	350	N	56869.84	57249.44	722201
5339755							
line 400E							
151241	400	E	800	N	56884.33	57262.85	722250
5340203							
151223	400	E	787.5	N	56884.09	57262.78	
151208	400	E	775	N	56881.82	57260.58	
151153	400	E	762.5	N	56823.59	57202.2	
151138	400	E	750	N	56814.02	57192.42	
151111	400	E	737.5	N	56804.5	57182.89	
151056	400	E	725	N	56789.69	57168.14	
151038	400	E	712.5	N	56755.63	57134.31	
151023	400	E	700	N	56725.86	57104.55	
151008	400	E	687.5	N	56683.35	57061.95	
150953	400	E	675	N	56650.64	57029.13	
150938	400	E	662.5	N	56607.43	56986.15	
150923	400	E	650	N	56523.11	56902.12	722257
5340053							
150908	400	E	637.5	N	56442.52	56821.51	
150853	400	E	625	N	56344.86	56723.76	
150838	400	E	612.5	N	56184.81	56563.69	
150823	400	E	600	N	56063.76	56442.35	
150808	400	E	587.5	N	55875.9	56254.43	
150753	400	E	575	N	55741.54	56120.15	
150738	400	E	562.5	N	55659.65	56038.51	
150723	400	E	550	N	55824.92	56204.04	
150708	400	E	537.5	N	56140.44	56519.73	
150653	400	E	525	N	56783.49	57162.7	
150638	400	E	512.5	N	59469.1	59848.04	
150620	400	E	500	N	58117.99	58496.72	722254
5339902							
150556	400	E	487.5	N	58065.94	58444.67	
150529	400	E	475	N	60591.35	60970.43	
150447	400	E	462.5	N	51682.81	52062.36	
150426	400	E	450	N	51693.48	52072.62	
150405	400	E	437.5	N	56655.41	57034.28	
150341	400	E	425	N	55995.07	56373.93	
150326	400	E	412.5	N	56971.88	57350.94	
150250	400	E	400	N	56806.69	57186.42	

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150229	400	E	387.5	N	56786.39	57165.95	
150156	400	E	375	N	57205.16	57584.57	
150135	400	E	362.5	N	57173.87	57552.97	
145905	400	E	350	N	56885.14	57264.51	722253
5339757							
line 450E							
152444	450	E	800	N	56471.26	56848.82	722302
5340208							
152505	450	E	787.5	N	56744.35	57121.87	
152520	450	E	775	N	56793.48	57170.96	
152535	450	E	762.5	N	56751.29	57128.61	
152550	450	E	750	N	56774.77	57151.85	
152605	450	E	737.5	N	56733.34	57110.48	
152620	450	E	725	N	56705.83	57082.91	
152635	450	E	712.5	N	56670.47	57047.48	
152650	450	E	700	N	56633.44	57010.51	
152705	450	E	687.5	N	56585.82	56963.17	
152723	450	E	675	N	56526.35	56903.81	
152738	450	E	662.5	N	56428.41	56805.64	
152753	450	E	650	N	56311.64	56688.64	722298
5340044							
152811	450	E	637.5	N	56093.85	56470.73	
152829	450	E	625	N	55814.22	56191.06	
152847	450	E	612.5	N	55465.53	55842.29	
152908	450	E	600	N	55043.13	55419.9	
152944	450	E	587.5	N	55181.52	55558.42	
153129	450	E	575	N	64331.32	64708.42	
153159	450	E	562.5	N	68996.93	69374.03	
153232	450	E	550	N	68688	69064.67	
153256	450	E	537.5	N	70493.88	70870.44	
153317	450	E	525	N	65648.57	66025.23	
153338	450	E	512.5	N	59829.77	60206.56	
153408	450	E	500	N	57410.17	57786.6	722300
5339902							
153456	450	E	487.5	N	59543.38	59920.01	
153520	450	E	475	N	62206.84	62583.64	
153553	450	E	462.5	N	58720.99	59097.68	
153611	450	E	450	N	58617.55	58993.75	
153641	450	E	437.5	N	57682.18	58058.49	
153705	450	E	425	N	57604.92	57981.45	
153735	450	E	412.5	N	57019.11	57395.85	
153759	450	E	400	N	57079.88	57456.5	
153823	450	E	387.5	N	57009.59	57385.98	
153844	450	E	375	N	56900.74	57276.87	
153905	450	E	362.5	N	56879.05	57255.06	
153929	450	E	350	N	56967.76	57344.2	722303
5339752							
line 500E							
111929	500	E	825	N	56792.8	57181.27	722359
5340220							
111911	500	E	812.5	N	56803.37	57191.91	
111850	500	E	800	N	56864.95	57253.75	
111826	500	E	787.5	N	56796.6	57185.57	
111805	500	E	775	N	56788.29	57177.24	
111744	500	E	762.5	N	56781.95	57170.81	
111717	500	E	750	N	56803.11	57191.8	
111644	500	E	737.5	N	56689.47	57078.47	
111611	500	E	725	N	56737.42	57126.24	
111550	500	E	712.5	N	56667.89	57056.48	
111532	500	E	700	N	56622.18	57010.72	
111517	500	E	687.5	N	56577.46	56966.26	
111502	500	E	675	N	56495.76	56884.7	
111444	500	E	662.5	N	56405.29	56794.28	

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111426	500	E	650	N	56304.46	56693.47	722343
5340051							
111405	500	E	637.5	N	56143.44	56532.5	
111217	500	E	625	N	55982.81	56371.85	
111138	500	E	612.5	N	55829.96	56219.18	
111108	500	E	600	N	55739.61	56128.8	
111047	500	E	587.5	N	58383.61	58772.83	
110926	500	E	575	N	54478.73	54867.8	
110856	500	E	562.5	N	61051.43	61440.66	
110835	500	E	550	N	64170.53	64559.89	
110811	500	E	537.5	N	62840.78	63230.22	
110738	500	E	525	N	60443.35	60832.69	
110714	500	E	512.5	N	59180.35	59569.69	
110650	500	E	500	N	58151.07	58540.29	722350
5339900							
110611	500	E	487.5	N	58385.19	58774.42	
110538	500	E	475	N	58265.21	58654.41	
110514	500	E	462.5	N	58100.38	58489.62	
110435	500	E	450	N	58484.18	58873.44	
110408	500	E	437.5	N	57940.59	58329.74	
110332	500	E	425	N	57454.99	57844.34	
110308	500	E	412.5	N	57111.77	57500.99	
110238	500	E	400	N	56994.87	57383.97	
110211	500	E	387.5	N	56941.02	57330.26	
110144	500	E	375	N	56905.73	57295.1	
110126	500	E	362.5	N	56930.05	57319.6	
110053	500	E	350	N	57098.42	57487.68	722359
5339750							
Line 550E							
113002	550	E	800	N	56966.54	57353.31	722411
5340178							
113026	550	E	787.5	N	56870.31	57257.31	
113050	550	E	775	N	56867.38	57254.16	
113114	550	E	762.5	N	56791.72	57178.43	
113135	550	E	750	N	56949.76	57336.48	
113153	550	E	737.5	N	56784.5	57171.43	
113208	550	E	725	N	56777.68	57164.66	
113229	550	E	712.5	N	56725.83	57112.86	
113253	550	E	700	N	56717.3	57104.15	
113332	550	E	687.5	N	56605.9	56992.5	
113350	550	E	675	N	56622.7	57009.47	
113417	550	E	662.5	N	56601.52	56988.72	
113438	550	E	650	N	56569.93	56957.15	722386
5340056							
113644	550	E	637.5	N	56547.52	56935.13	
113708	550	E	625	N	56501.31	56888.93	
113732	550	E	612.5	N	56542.35	56930.12	
113811	550	E	600	N	56859.29	57247.24	
113844	550	E	587.5	N	57552.82	57940.31	
113908	550	E	575	N	58660.72	59048.08	
113935	550	E	562.5	N	58471.79	58859.1	
113953	550	E	550	N	58674.13	59061.64	
114017	550	E	537.5	N	58350.85	58738.74	
114044	550	E	525	N	58129.03	58516.84	
114114	550	E	512.5	N	57999.71	58386.84	
114141	550	E	500	N	58514.38	58901.77	722397
5339906							
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114232	550	E	475	N	58041.26	58428.99	
114253	550	E	462.5	N	57625.85	58013.5	
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114335	550	E	437.5	N	57624.82	58012.49	
114359	550	E	425	N	57412.01	57799.74	

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114423	550	E	412.5	N	57350.72	57738.47
114450	550	E	400	N	57550.07	57937.7
114517	550	E	387.5	N	57568.3	57956.2
114541	550	E	375	N	57379	57766.81
114608	550	E	362.5	N	57170.42	57557.94
114629	550	E	350	N	56944.85	57332.25
5339761						722406
line 600E						
121247	600	E	800	N	56952.26	57339.71
5340188						722452
121226	600	E	787.5	N	56890.94	57278.54
121150	600	E	775	N	56933.49	57321.07
121135	600	E	762.5	N	56932.23	57319.76
121047	600	E	750	N	56857.23	57245.32
121020	600	E	737.5	N	56834.04	57222.15
120959	600	E	725	N	56875.81	57263.86
120932	600	E	712.5	N	56790.58	57178.52
120908	600	E	700	N	56750.64	57138.7
120841	600	E	687.5	N	56845.27	57233.44
120808	600	E	675	N	56858.32	57246.28
120744	600	E	662.5	N	56886.36	57274.2
120708	600	E	650	N	56836.91	57224.51
5340059						722431
120617	600	E	637.5	N	56874.22	57262.06
120547	600	E	625	N	56966.71	57354.16
120517	600	E	612.5	N	56932.61	57320.15
120447	600	E	600	N	56969.62	57357.45
120423	600	E	587.5	N	57022.15	57409.98
120341	600	E	575	N	57223.86	57611.5
120308	600	E	562.5	N	57072.17	57459.83
120232	600	E	550	N	57145.11	57532.57
120153	600	E	537.5	N	57158.54	57546.15
120120	600	E	525	N	57243.12	57630.47
120050	600	E	512.5	N	57215.97	57603.4
120014	600	E	500	N	57235.3	57623.08
5339913						722450
115947	600	E	487.5	N	57217.38	57605.05
115859	600	E	475	N	58088.09	58475.75
115826	600	E	462.5	N	57793.84	58181.45
115753	600	E	450	N	57433.56	57821.35
115729	600	E	437.5	N	57238.66	57626.82
115659	600	E	425	N	57129.53	57517.32
115635	600	E	412.5	N	57091.57	57479.27
115559	600	E	400	N	57046.33	57434.26
115538	600	E	387.5	N	57021.8	57409.65
115508	600	E	375	N	57036.47	57424.26
115438	600	E	362.5	N	56949.16	57337.2
115414	600	E	350	N	56935.44	57323.69
5339775						722462
line 650E						
122453	650	E	650	N	56895.79	57281.91
5340064						722483
122526	650	E	637.5	N	56986.15	57372.17
122544	650	E	625	N	56929.5	57315.55
122611	650	E	612.5	N	56909.5	57295.53
122635	650	E	600	N	56864.01	57250.18
122659	650	E	587.5	N	56867.88	57253.85
122738	650	E	575	N	56929.26	57315.36
122805	650	E	562.5	N	56982.66	57368.82
122832	650	E	550	N	56944.45	57330.61
122856	650	E	537.5	N	57069	57455.33
122923	650	E	525	N	57573.54	57959.77
123005	650	E	512.5	N	57104.28	57490.54

123026	650	E	500	N	B_05.xyz 57091.95	57478.38	722499
5339914							
123047	650	E	487.5	N	57060.02	57446.32	
123159	650	E	475	N	57025.63	57411.55	
123226	650	E	462.5	N	57043.48	57429.53	
123259	650	E	450	N	57057.27	57443.23	
123326	650	E	437.5	N	57000.06	57385.68	
123350	650	E	425	N	57016.38	57401.94	
123426	650	E	412.5	N	56928.73	57314.36	
123459	650	E	400	N	56944.72	57330.39	
123520	650	E	387.5	N	56922.14	57307.61	
123547	650	E	375	N	56869.98	57255.35	
123617	650	E	362.5	N	56870.13	57255.42	
123638	650	E	350	N	56882.68	57268.09	722501
5339781							

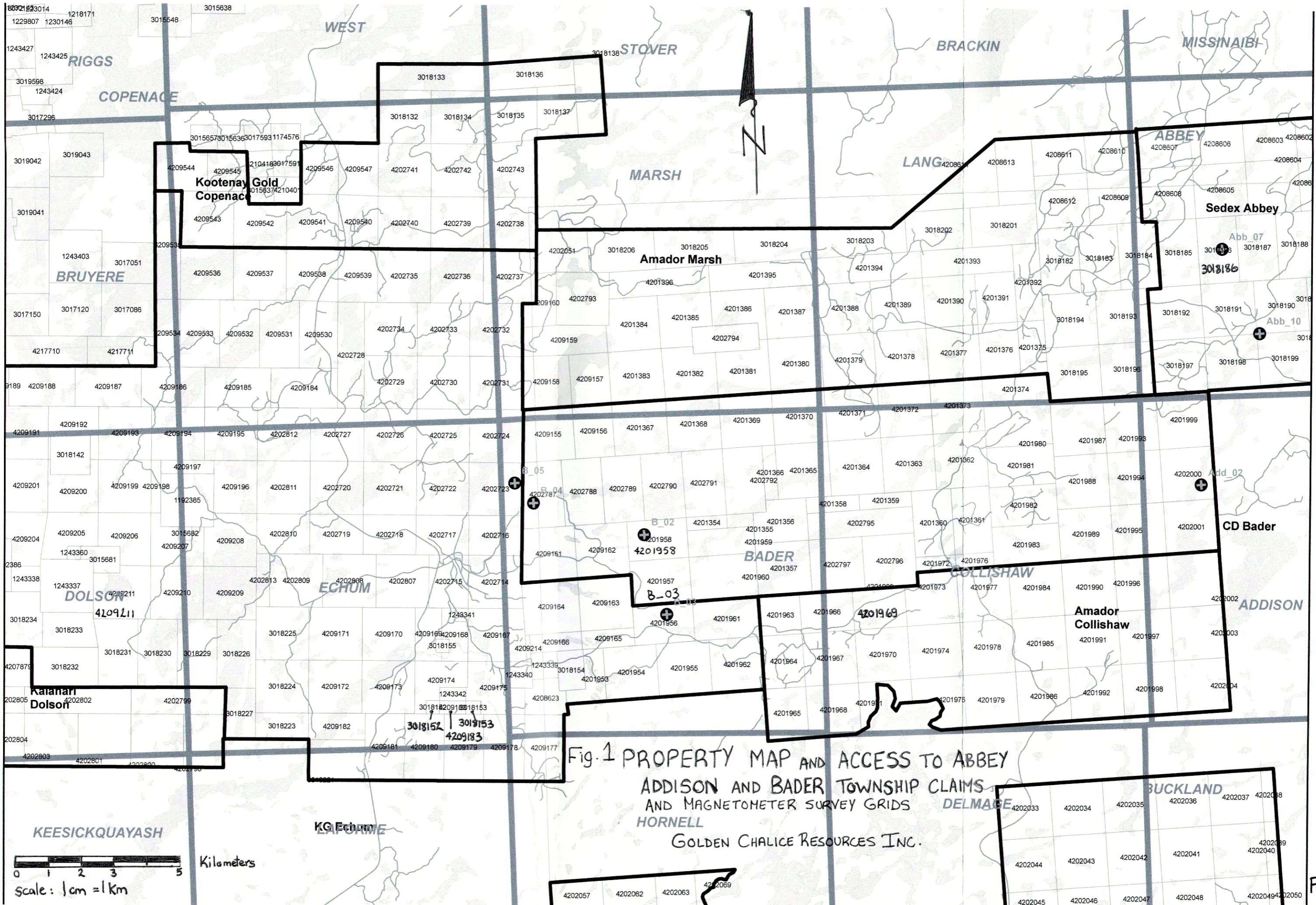


Fig. 1 PROPERTY MAP AND ACCESS TO ABBEY  
 ADDISON AND BADER TOWNSHIP CLAIMS  
 AND MAGNETOMETER SURVEY GRIDS  
 GOLDEN CHALICE RESOURCES INC.

0 1 2 3 4 5 Kilometers  
 scale: 1cm = 1km

WP Bader-6  
 Fig. 1

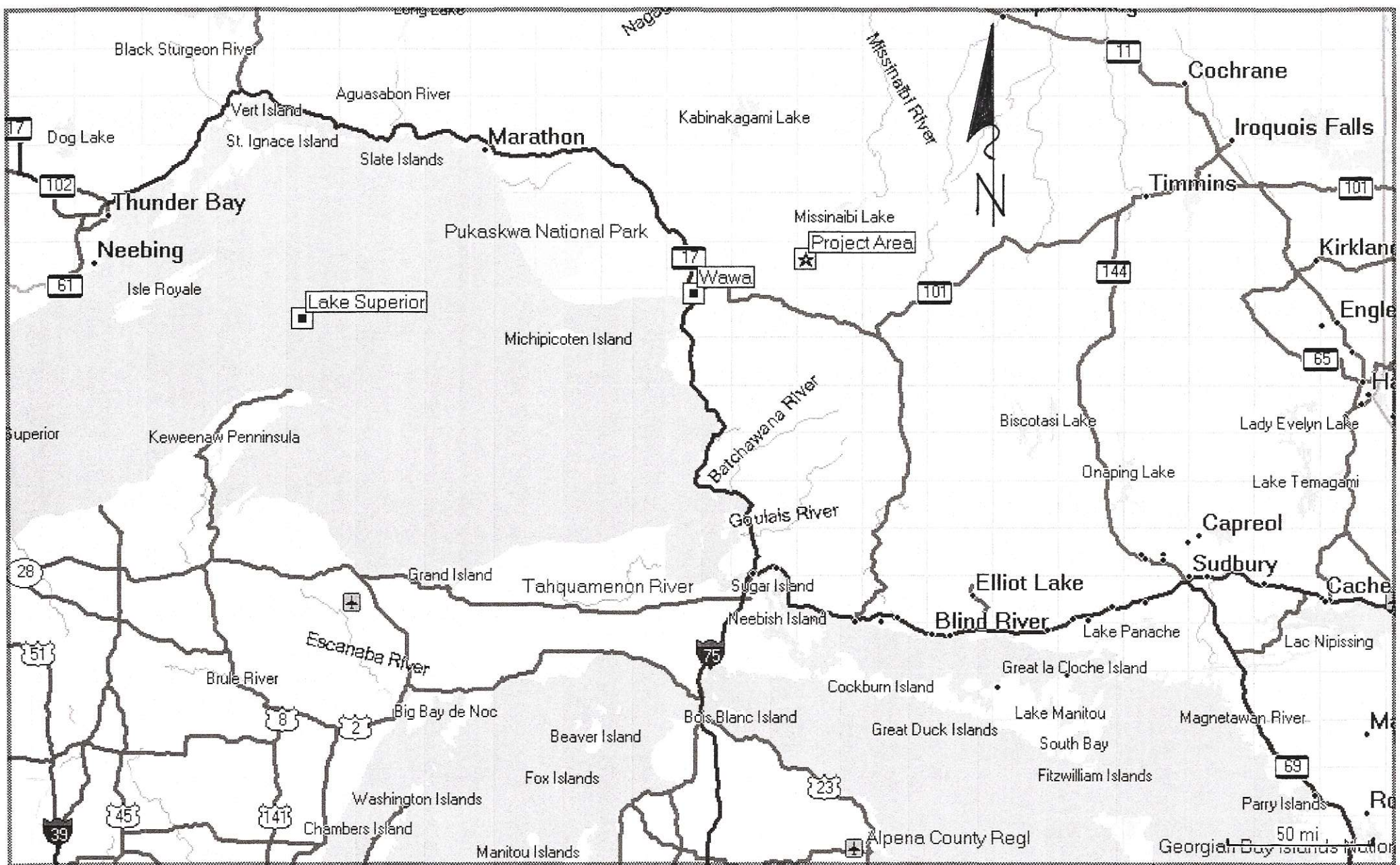
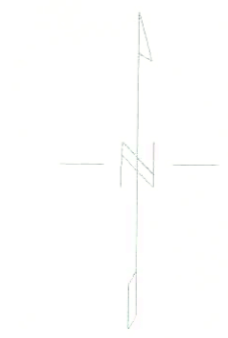
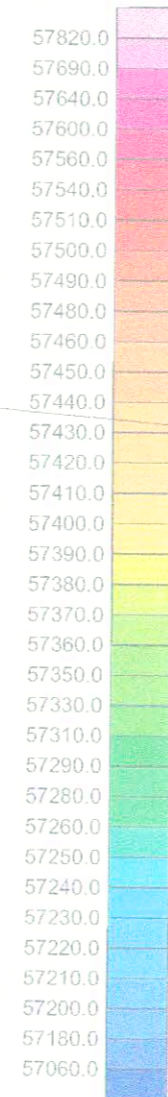
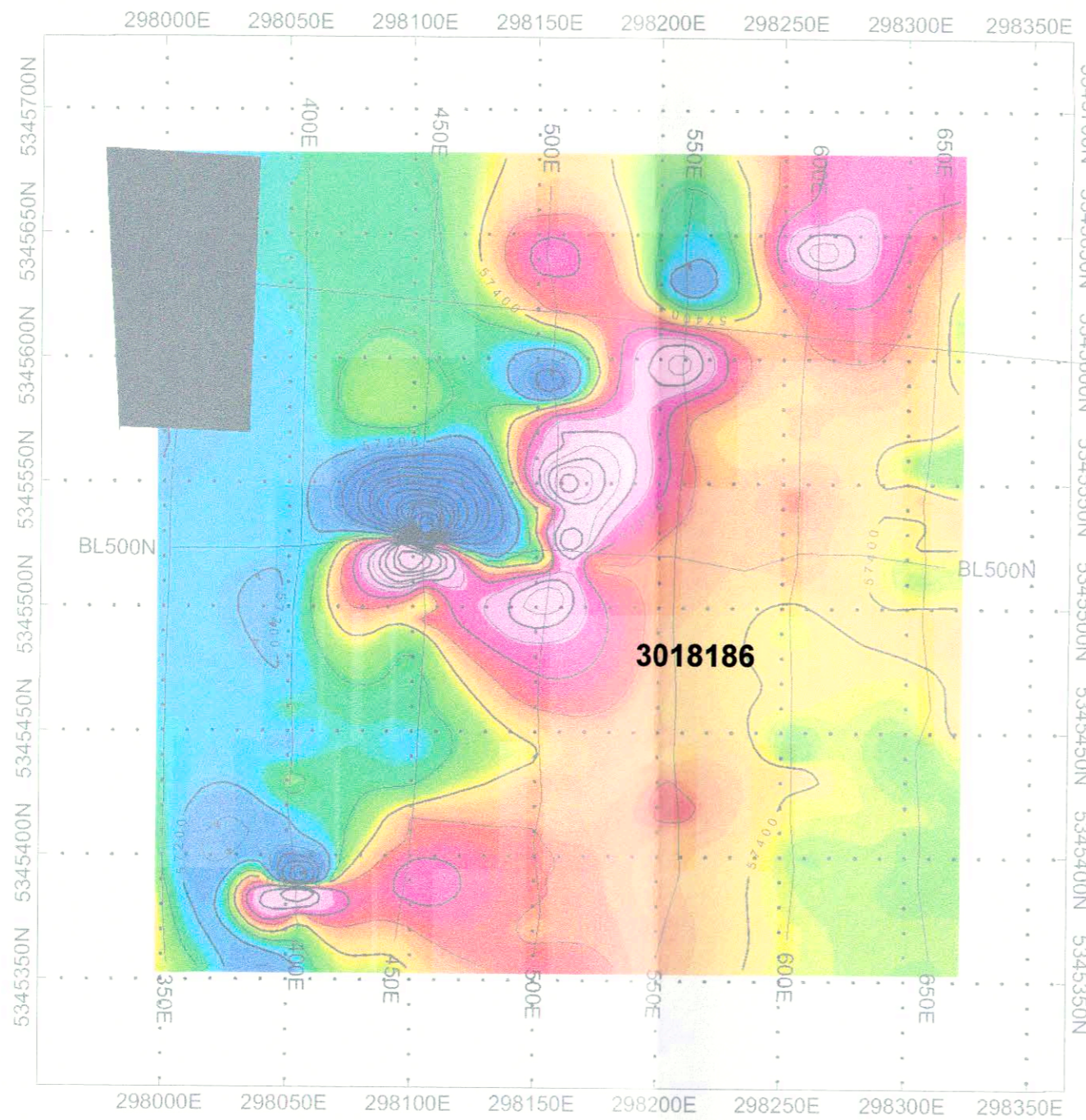


Fig. 2 KEY LOCATION MAP OF GOLDEN CHALICE RESOURCES INC. PROJECT AREA.

WP Bader-6





Mag was saturated in this area

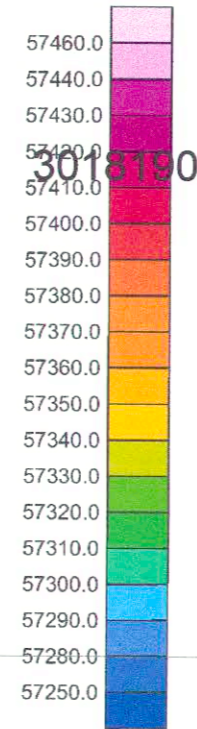
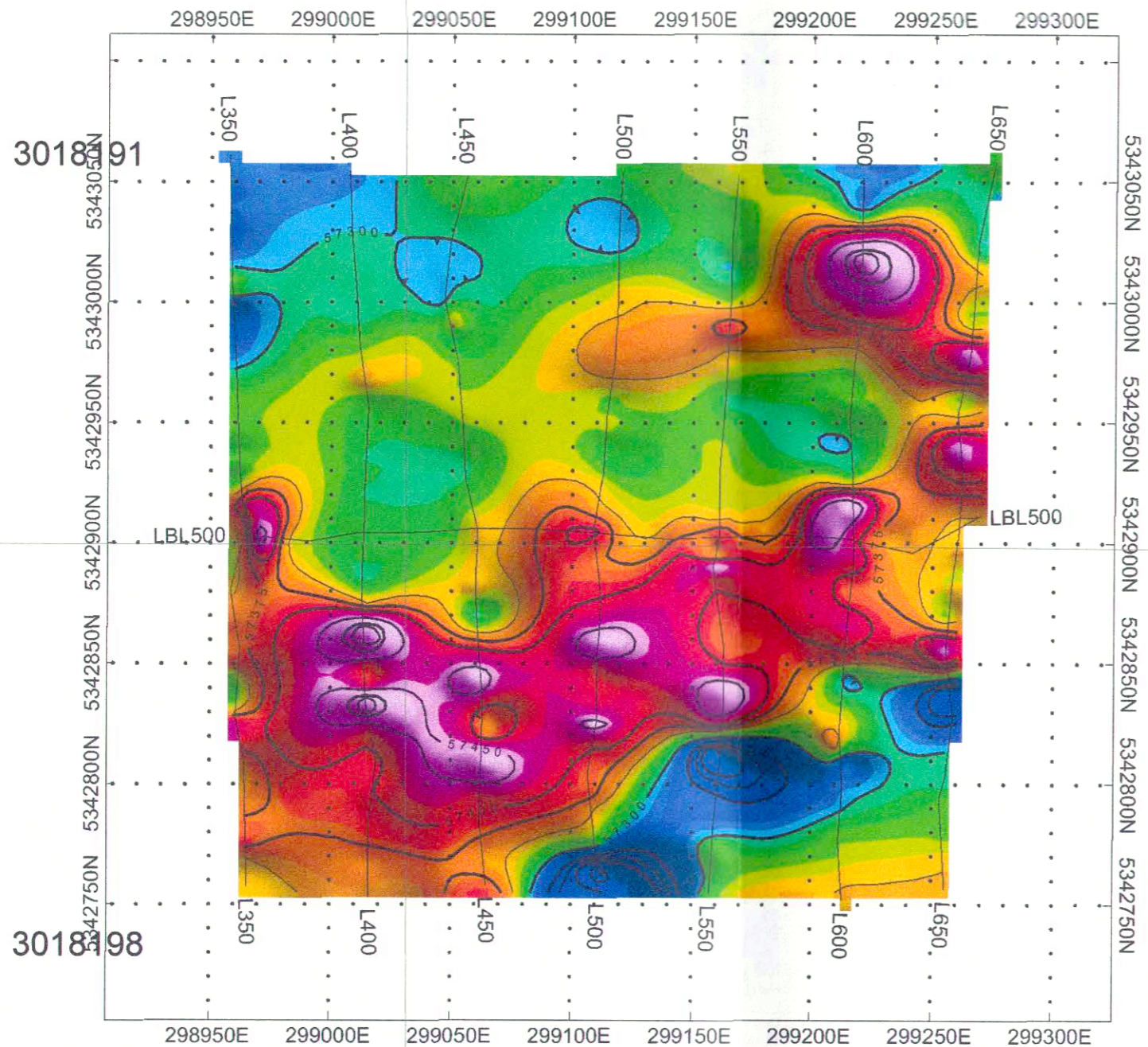
Contour Intervals: 100nT  
 Data Levelled To: 57500nT  
 Line Spacing: 25m  
 Station Spacing: 25m  
 Reading Time Cycling: 1sec



**3018187**

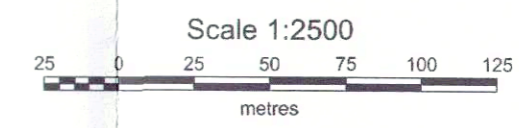
<Double-click here to enter text>

<b>GOLDEN CHALICE RESOURCES</b>	
<b>CHAPLEAU DIAMOND PROJECT</b>	
Grid: Abb_07	
<b>Total Field Magnetics (Colour Contours)</b>	
Field Instrumentation: GSM vs. 7.0 Overhauser Magnetometer	
Base Instrumentation: GSM vs. 4.0 Proton Magnetometer	
NTS 42 B/4 Nad 27 Zn 17	
Survey Date: March 2007 Survey By: Jon Savard	
<b>Map By: Jon Savard</b>	



3018190

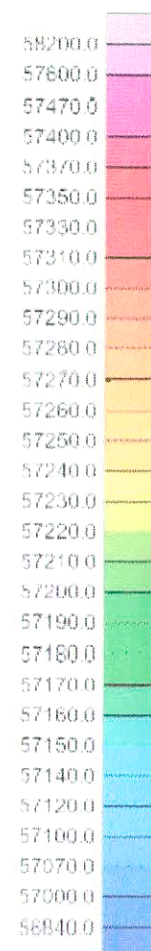
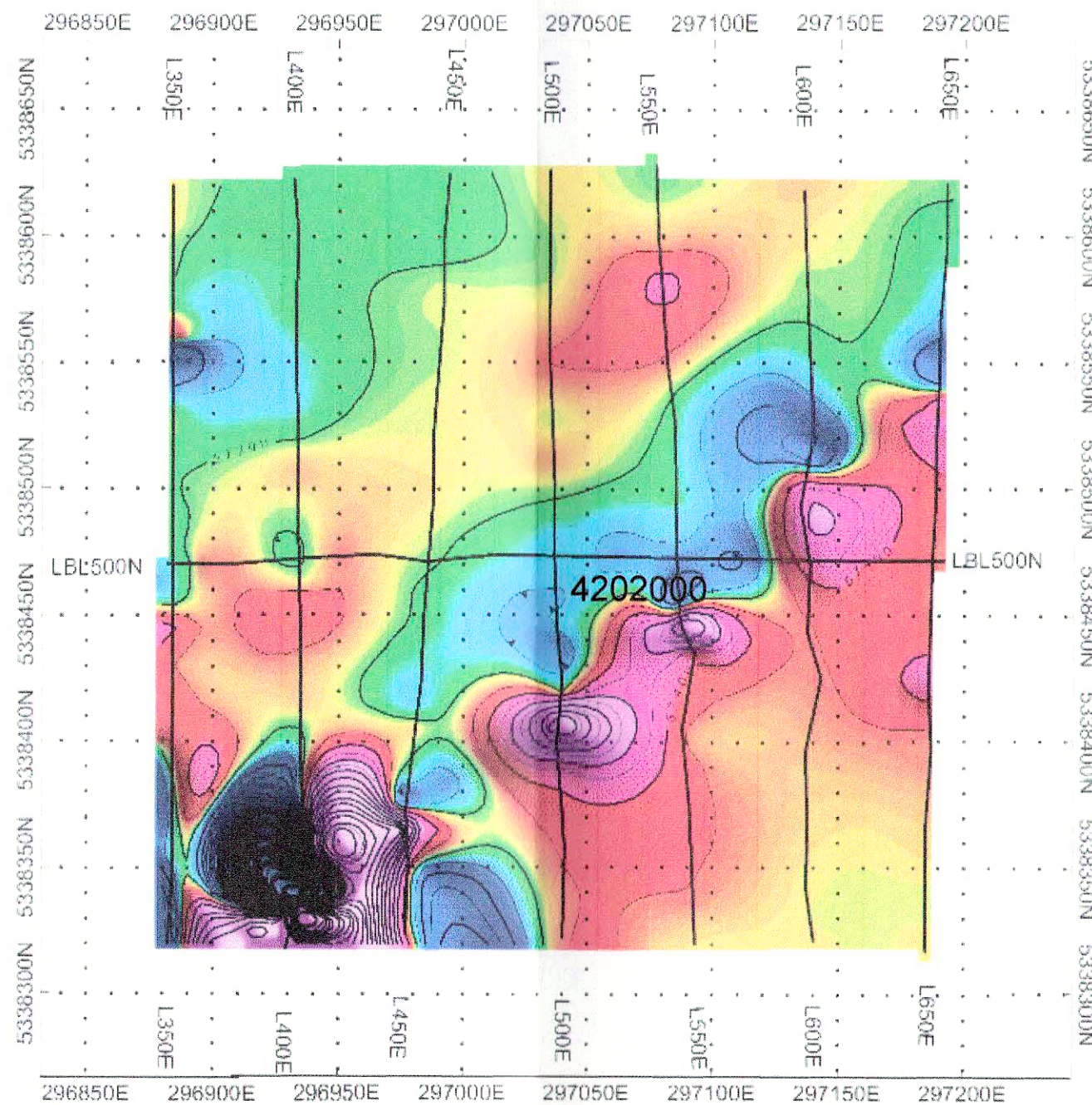
Contour Intervals: 25nT  
 Data Levelled To: 57500nT  
 Line Spacing: 50m  
 Station Spacing: 25m  
 Reading Time Cycling: 1sec



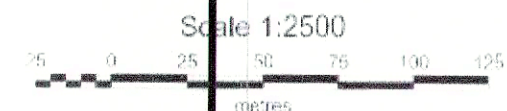
3018199

<b>GOLDEN CHALICE RESOURCES</b>	
<b>CHAPLEAU DIAMOND PROJECT</b>	
<b>Grid: Abb_10</b>	
<b>Total Field Magnetics (Colour Contours)</b>	
Field Instrumentation: GSM vs. 7.0 Overhauser Magnetometer	
Base Instrumentation: GSM vs. 4.0 Proton Magnetometer	
NTS 42 B/4 Nad 27 Zn 17	
Survey Date: March 2007 Survey By: Jon Savard	
<b>Map By: Jon Savard</b>	

WP Bader -6

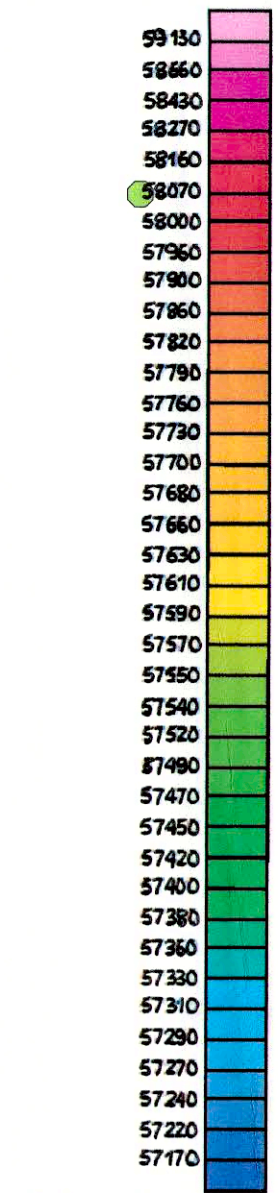
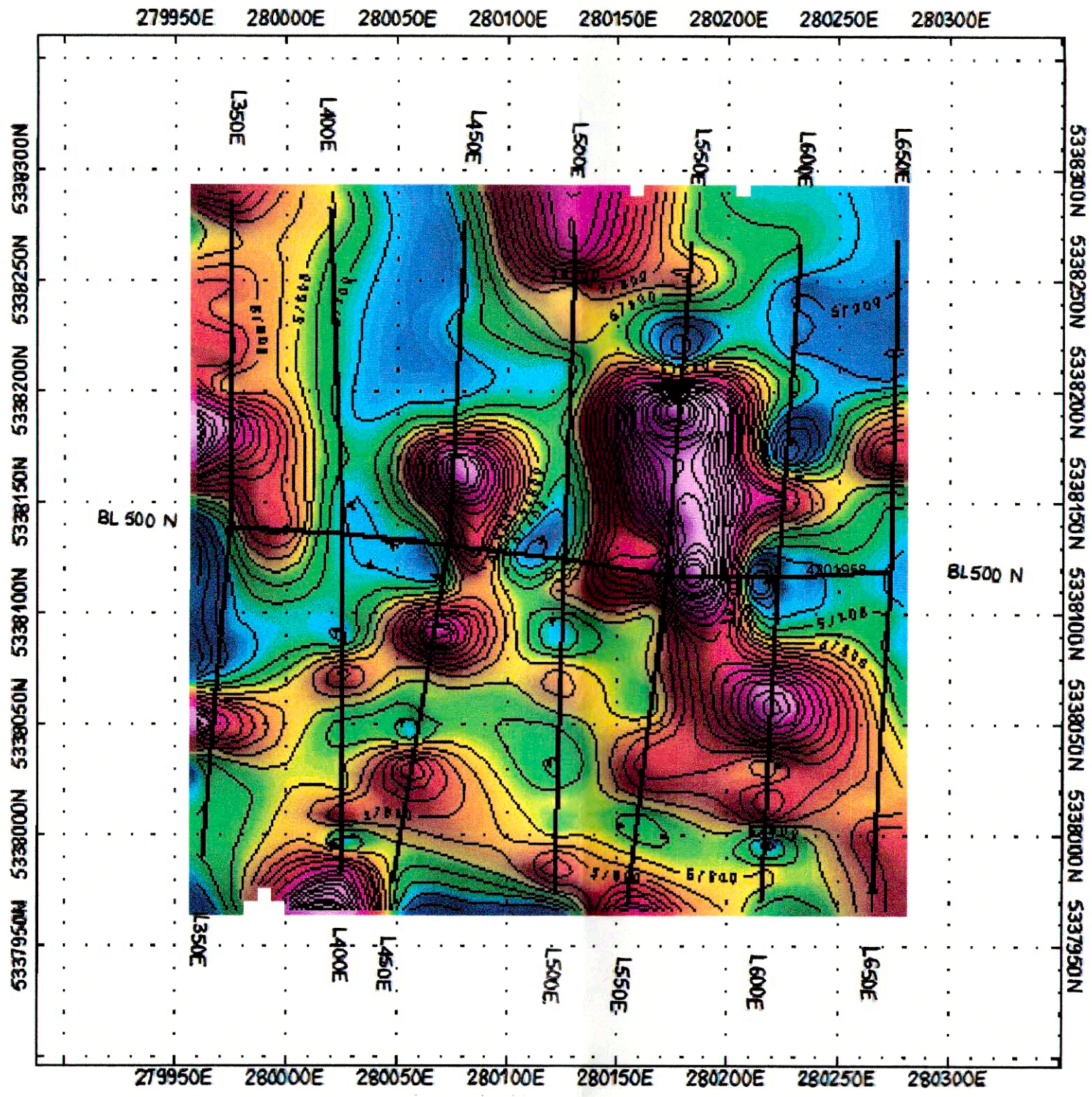


Contour Intervals: 100nT  
 Data Levelled To: 57500nT  
 Line Spacing: 50m  
 Station Spacing: 25m  
 Reading Time Cycling: 1sec

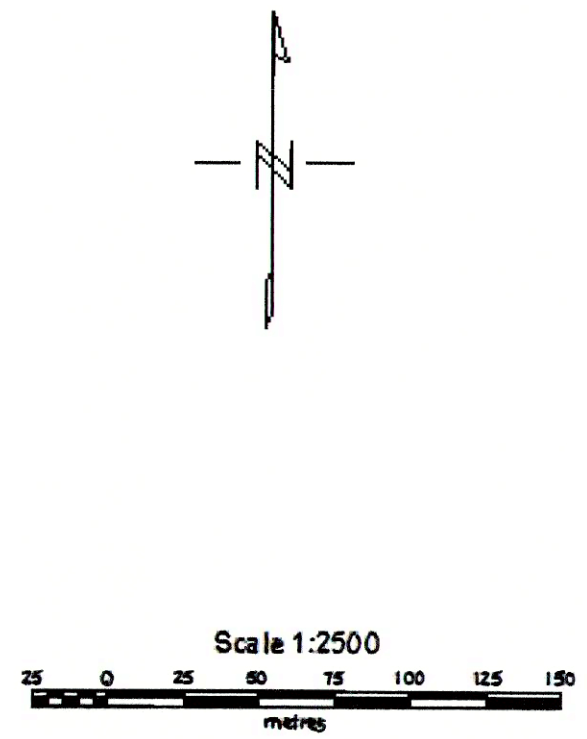


<b>GOLDEN CHALICE RESOURCES</b>	
<b>CHAPLEAU DIAMOND PROJECT</b>	
<b>Grid: Ad_02</b>	
<b>Total Field Magnetics (Colour Contours)</b>	
Field Instrumentation: GSM vs 7.0 Overhauser Magnetometer Base Instrumentation: GSM vs 4.0 Proton Magnetometer NTS 42 B/4 Nsd 27 Zn 17	
Survey Date: March 2007 Survey By: Jon Savard	
<b>Map By: Jon Savard</b>	

WP Bader - 6

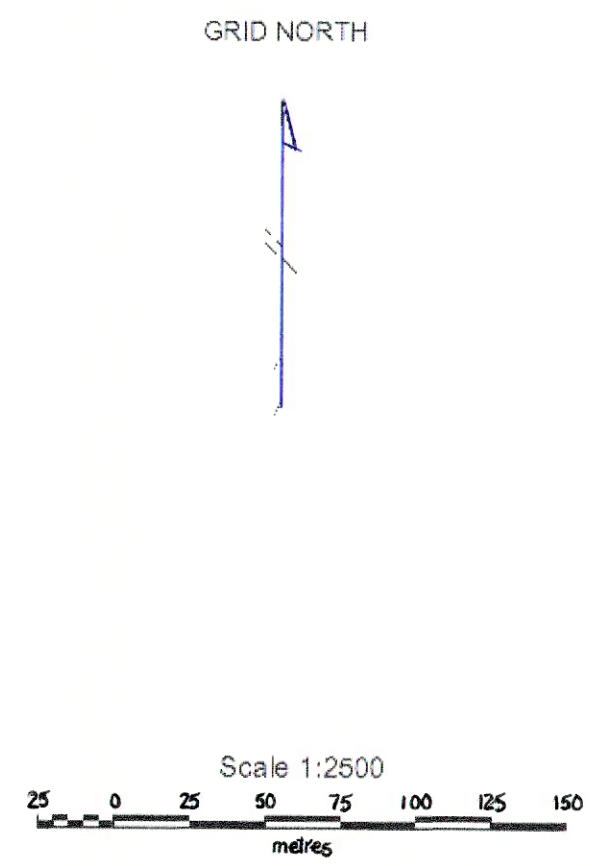
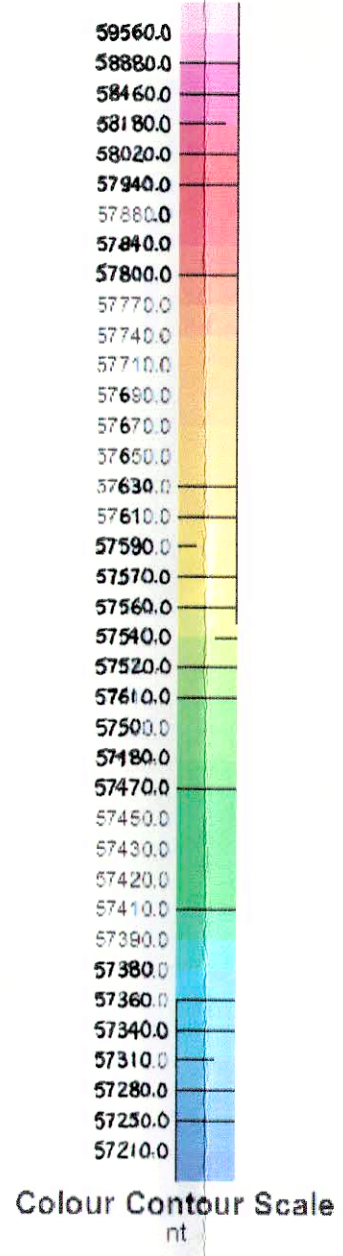
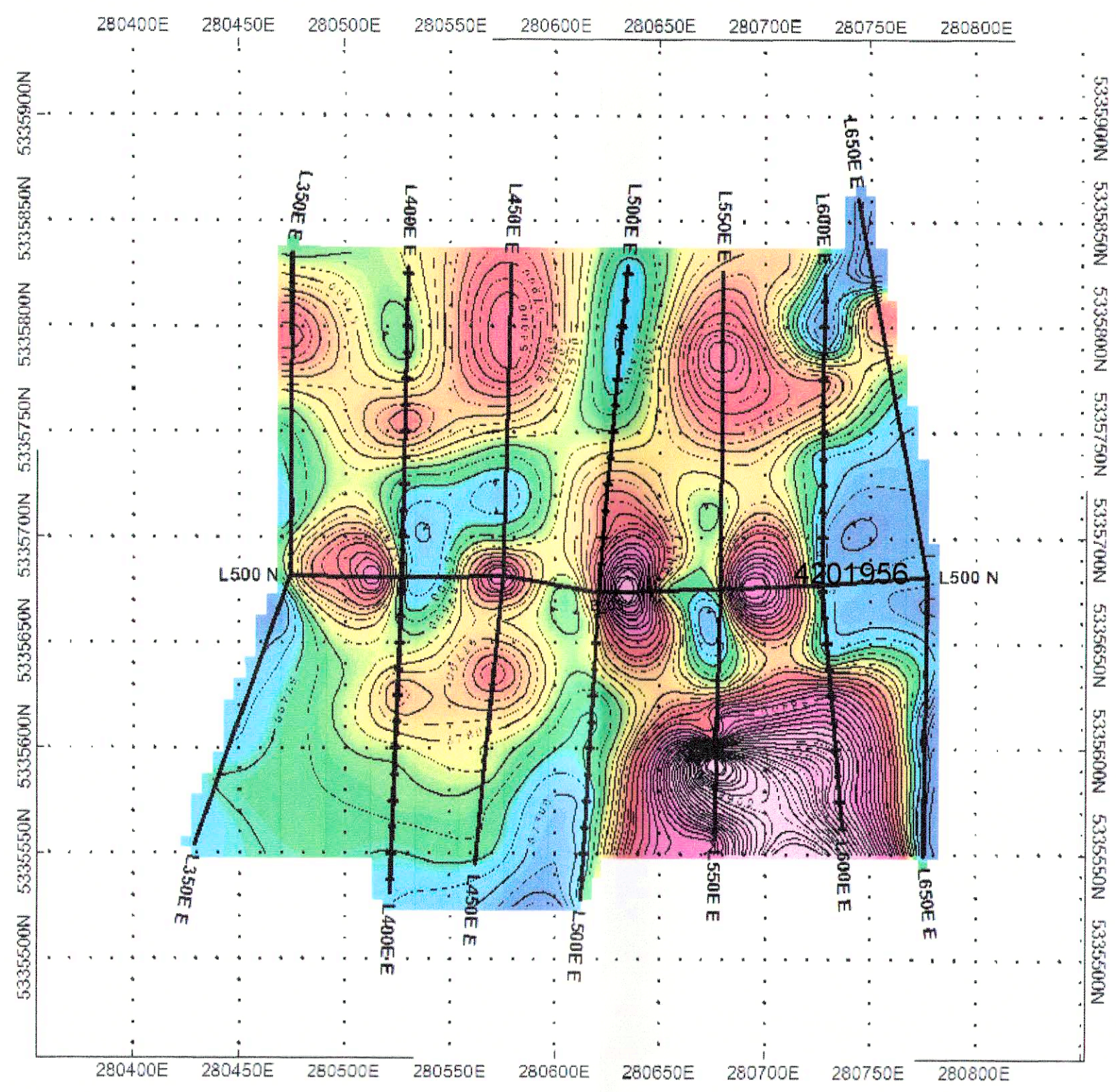


Colour Contour Scale nt

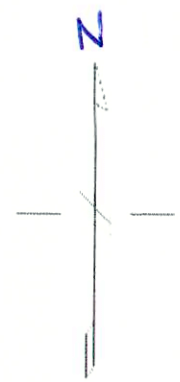
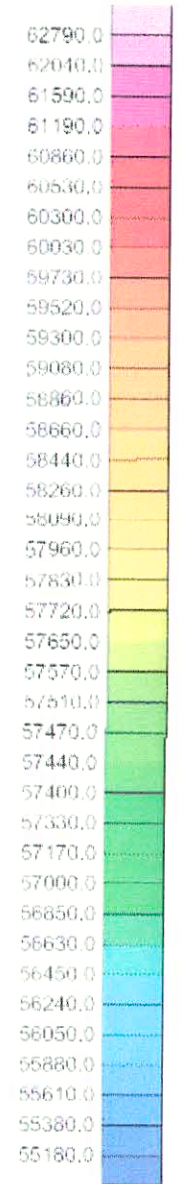
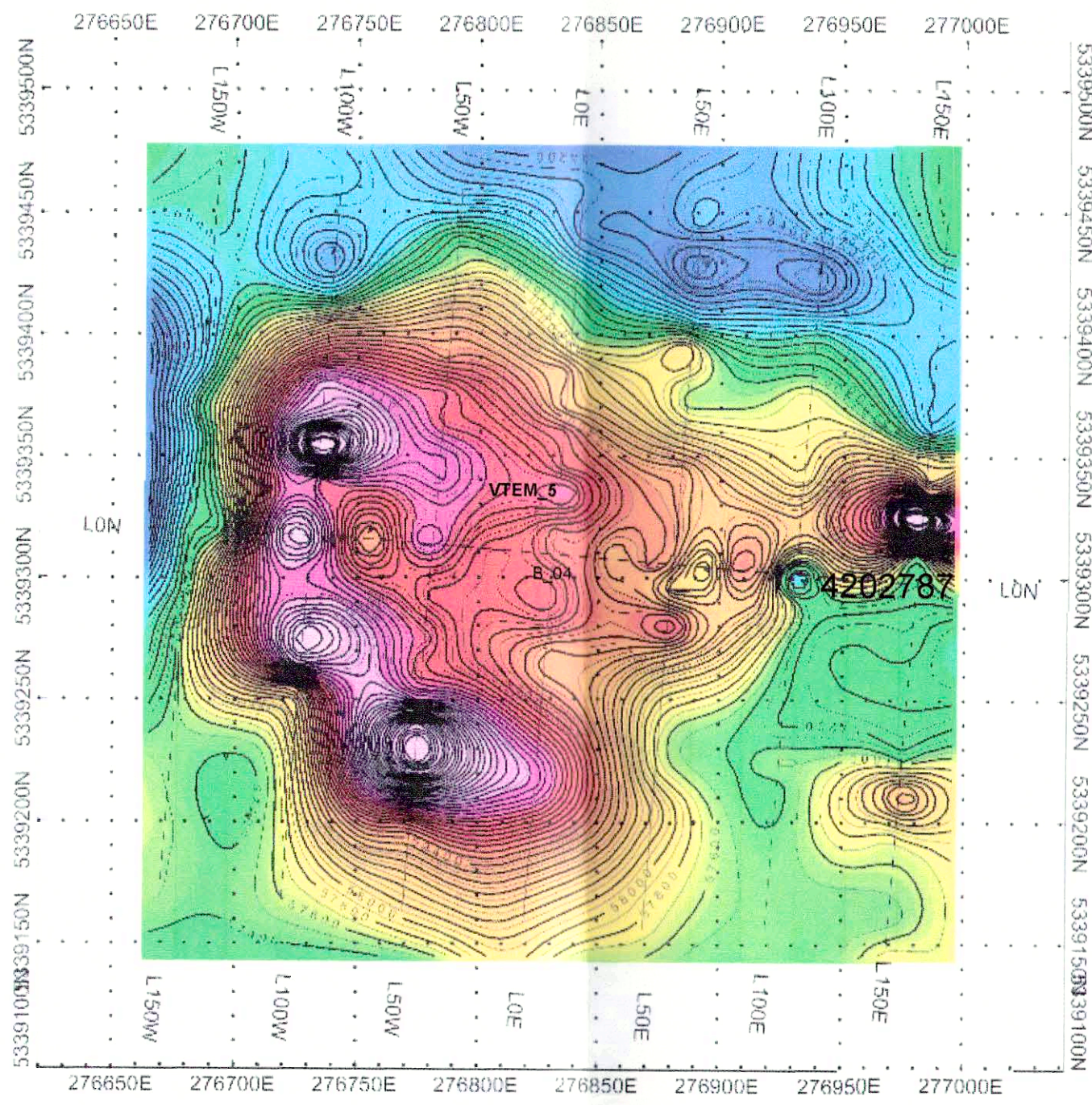


<b>GOLDEN CHALICE RESOURCES</b>
CHAPLEAU DIAMOND PROJECT Grid: B_02 Total Field Magnetics (colour contours)
Contour Interval=100nt Instrumentation GEMSystems GSM 19 Overhauser Magnetometer 41 B/4 NAD27 ZONE 17U Survey Date: May 2006 Survey by: Graham Stone
Drawn By: Jonath an Savard

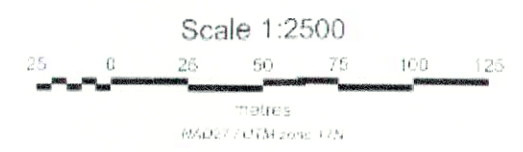
WP Baden-6



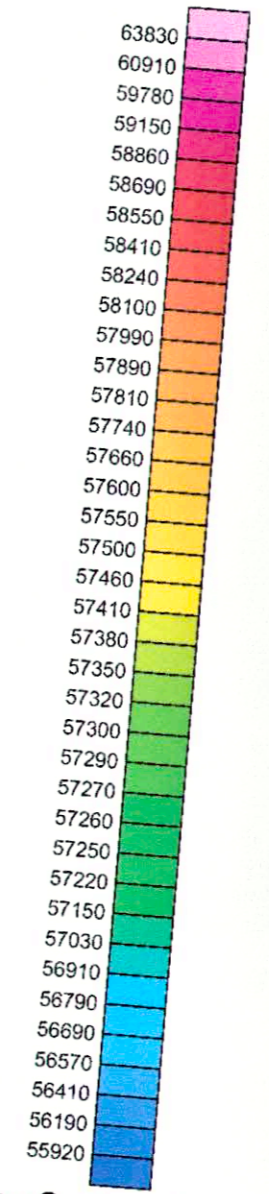
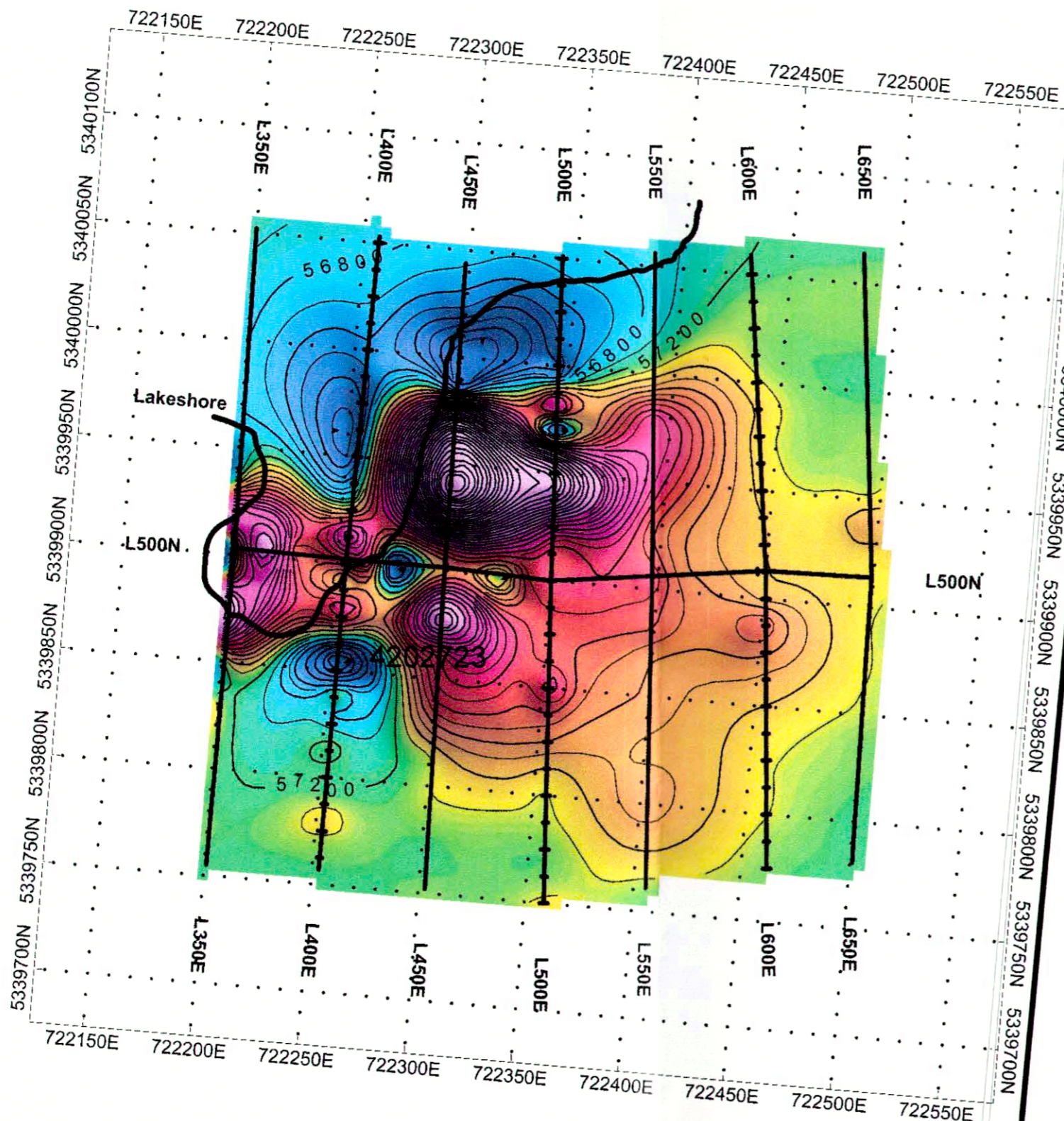
**GOLDEN CHALICE RESOURCES**  
**CHAPLEAU DIAMOND PROJECT**  
 B\_03 GRID  
**Total Field Magnetics (Colour Contours)**  
 Contour Interval = 50nt  
 NTS 42 B/4 NAD27 Zone 17U  
 Instrumentation: GEM Systems GSM-19 Overhauser Magnetometer  
 Survey Date: Feb 16/2006 Survey By: G. Stone  
 Map by: G. Stone



Contour Intervals: 100nT  
 Data Levelled To: 57500nT  
 Line Spacing: 50m  
 Station Spacing: 25m  
 Reading Interval: 12.5m

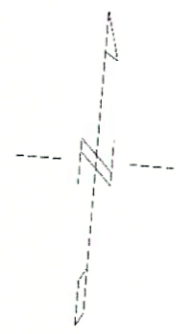


<b>GOLDEN CHALICE RESOURCES</b>	
<b>CHAPLEAU DIAMOND PROJECT</b>	
<b>Grid: B_04</b>	
<b>Total Field Magnetics (Colour Contours)</b>	
Field Instrumentation: GSM vs. 4.0 Overhauser Magnetometer	
Base Instrumentation: GSM vs. 4.0 Proton Magnetometer	
NTS 42 B/4 Nad 27 Projected to Zn 17	
Survey Date: Feb 6 2006 Survey By: G. Stone	
<b>Map By: Jon Savard</b>	

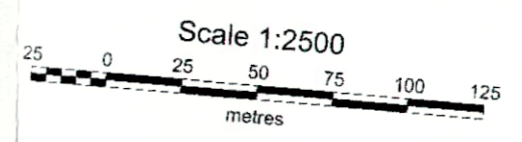


Colour Contour Scale  
nt

GRID NORTH



4202787



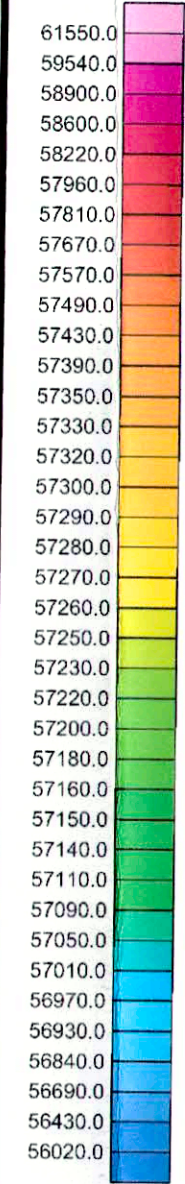
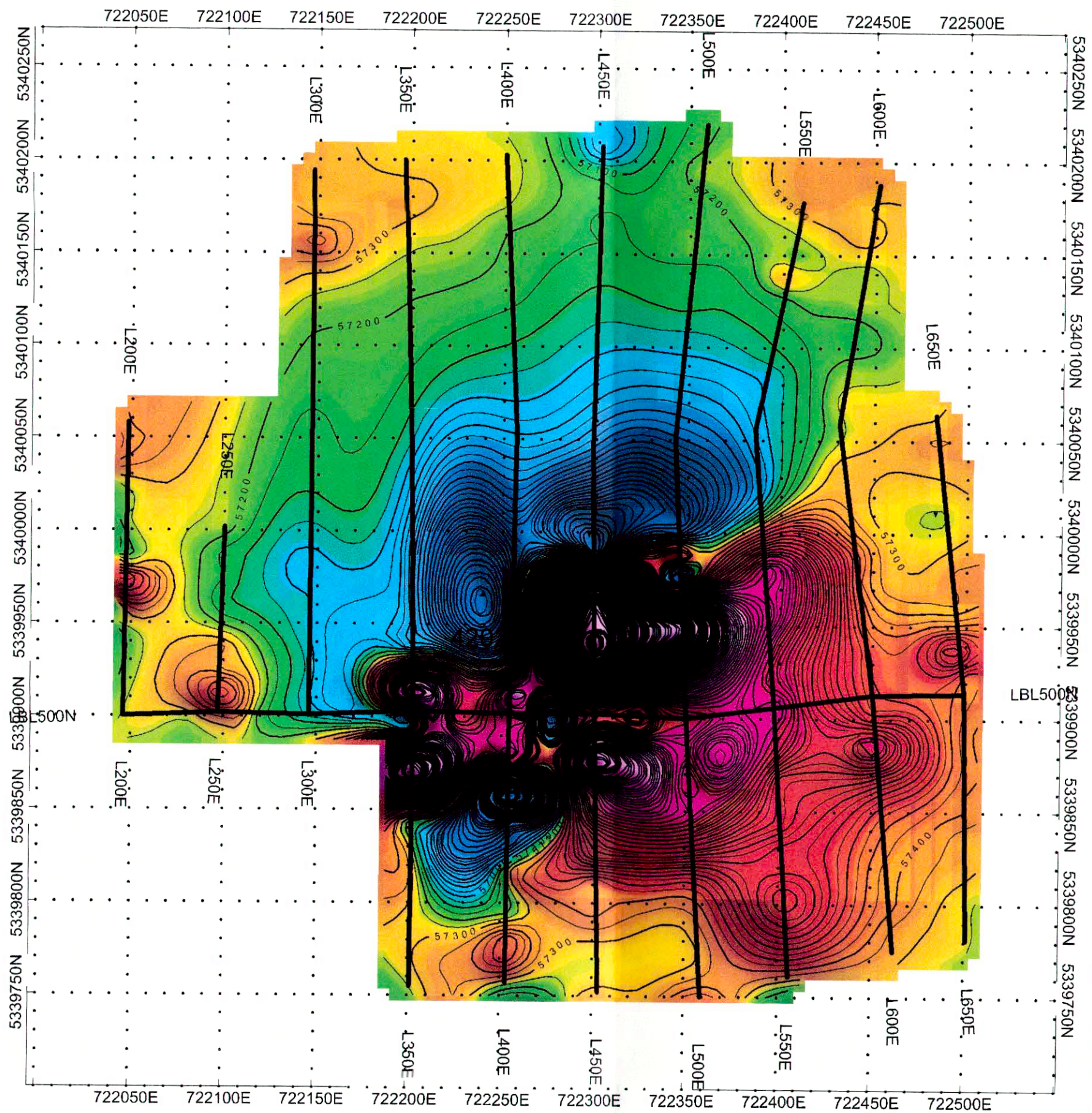
**GOLDEN CHALICE RESOURCES**

**CHAPLEAU DIAMOND PROJECT**  
**B\_05 GRID Bader Township**  
**Total Field Magnetics (Colour Contour)**

Contour Interval = 100nt  
 NTS 42 B/4 Zone 16U NAD27  
 Instrumentation: GEM Systems GSM-19 Overhauser Magnetometer  
 Survey Date: Feb 12/2006 Survey by: G Stone

**Map by: G Stone**

WP Baden-6



4202787



GOLDEN CHALICE RESOURCES	
CHAPLEAU DIAMOND PROJECT	
Grid: B_05detail	
Total Field Magnetics (Colour Contours)	
Contour Intervals= 50nt	
NTS 42 C/1 NAD 27 Zn 16	
Instrumentation: GEM Systems GSM Overhauser Magnetometer	
Survey Date: January 2007 Survey By: Jon Savard	
Map By: Jon Savard	

WP Baden-6