

Assessment Report

For the

**2006 Diamond Drilling and Geophysical
Program on the
Palomino Mineral Property**

Omineca Mining Division

NTS 93L/09

**Latitude: 54 degrees, 34 minutes, 32.8 seconds
Longitude: 126 degrees, 24 minutes, 45.7 seconds**

**Owned by S. Bell
Operator: Manson Creek Resources Ltd.**

Report by: Regan Chernish

May 2007

| Tenure | Area | Good to date |
|--------|-------|----------------|
| 515950 | 374.8 | March 8, 2017 |
| 519666 | 393.5 | March 8, 2013 |
| 515955 | 206.3 | April 18, 2010 |
| 503560 | 806.2 | March 8, 2017 |

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT
201107

TABLE OF CONTENTS

| | <u>Page</u> |
|---|-------------|
| 1.0 INTRODUCTION | 1 |
| 1.1 SUMMARY | 1 |
| 1.2 LOCATION AND ACCESS | 1 |
| 1.3 PHYSIOGRAPHY, VEGETATION AND CLIMATE | 3 |
| 1.4 CLAIM OWNERSHIP | 3 |
| 1.5 HISTORY OF WORK | 3 |
| 1.6 REGIONAL GEOLOGY | 4 |
| 1.7 PROPERTY GEOLOGY | 4 |
| 2.0 2006 DIAMOND DRILLING PURPOSE | 7 |
| 2.1 2006 DIAMOND DRILL PROGRAM | 7 |
| 2.2 LITHOLOGY | 7 |
| 2.3 STRATIGRAPHY | 7 |
| 2.4 STRUCTURE | 7 |
| 2.5 ALTERATION | 7 |
| 2.6 MINERALIZATION | 9 |
| 2.7 DISCUSSION | 9 |
| 2.8 RECOMMENDATIONS | 9 |
| 3.0 2006 GEOPHYSICAL PROGRAM INTRODUCTION | 11 |
| 3.1 SUMMARY | 11 |
| 3.2 GEOPHYSICAL SURVEY DESIGN AND ORIENTATION | 11 |
| 3.3 DISCUSSION | 11 |
| 3.4 RECOMMENDATIONS | 12 |
| EQUIPMENT DESIGN SPECIFICATIONS AND GEOPHYS | 13 |
| STATEMENT OF QUALIFICATIONS | 15 |

FIGURES TABLES AND APPENDICES

Figures

Page

| | | |
|----------|--------------------------------------|---|
| Figure 1 | CLAIMS, DRILL HOLE LOCATION AND GRID | 8 |
| MAP 1 | CLAIM MAP AND LOCATION | 2 |

Tables

| | | |
|---------|--------------|---|
| Table 1 | Claim status | 1 |
|---------|--------------|---|

Appendices

| | |
|--------------------------------------|----|
| APPENDIX 1 ASSAYS | 15 |
| APPENDIX 2 MAGNETIC DATA | 16 |
| APPENDIX 3 INDUCED POLARIZATION DATA | 17 |
| APPENDIX 4 GEOPHYSICAL PLOTS | 18 |
| APPENDIX 5 STATEMENT OF COST | 19 |

Introduction

1.0 Between June 20 – 22, 2006 Manson Creek Resources Ltd. ('Manson Creek') completed a 7.3 line-kilometre magnetic and Induced Polarization (IP) survey on the Palomino property. Following up on the data acquired from the surveys, a single inclined diamond drill hole was drilled to test a roughly coincident chargeability and magnetic anomaly. The hole began September 20 and was concluded October 10th. Prospective intersections of the drill hole were spilt and sent for assay. The following details the exploration performed on the Palomino claim group during the 2006 season and reports the results of the rock analysis.

1.1 Summary

The Palomino property may host porphyry style copper-gold and structurally controlled shear/vein copper-gold mineralization. In 2004, a short vertical diamond drill hole was collared near a magnetic anomaly and propylitically altered bedrock was intersected, which assayed 0.11% Cu over 8.0 meters. The elevated copper content suggests that the propylitization may be bona fide hydrothermal alterations related to a mineralized system. In 2005, a second drill hole collared over the same magnetic feature at another location intersected volcanic tuff containing a propylitic alteration mineral assembly consistent with that found near many porphyry and shear/vein type deposits. The discovery of a new mineralized quartz feldspar porphyry dyke out cropping peripheral to the magnetic feature and zones of propylitization suggests that the observed sulphide mineralization may be related to an undiscovered intrusive stock or plug of porphyry.

1.2 Location and Access

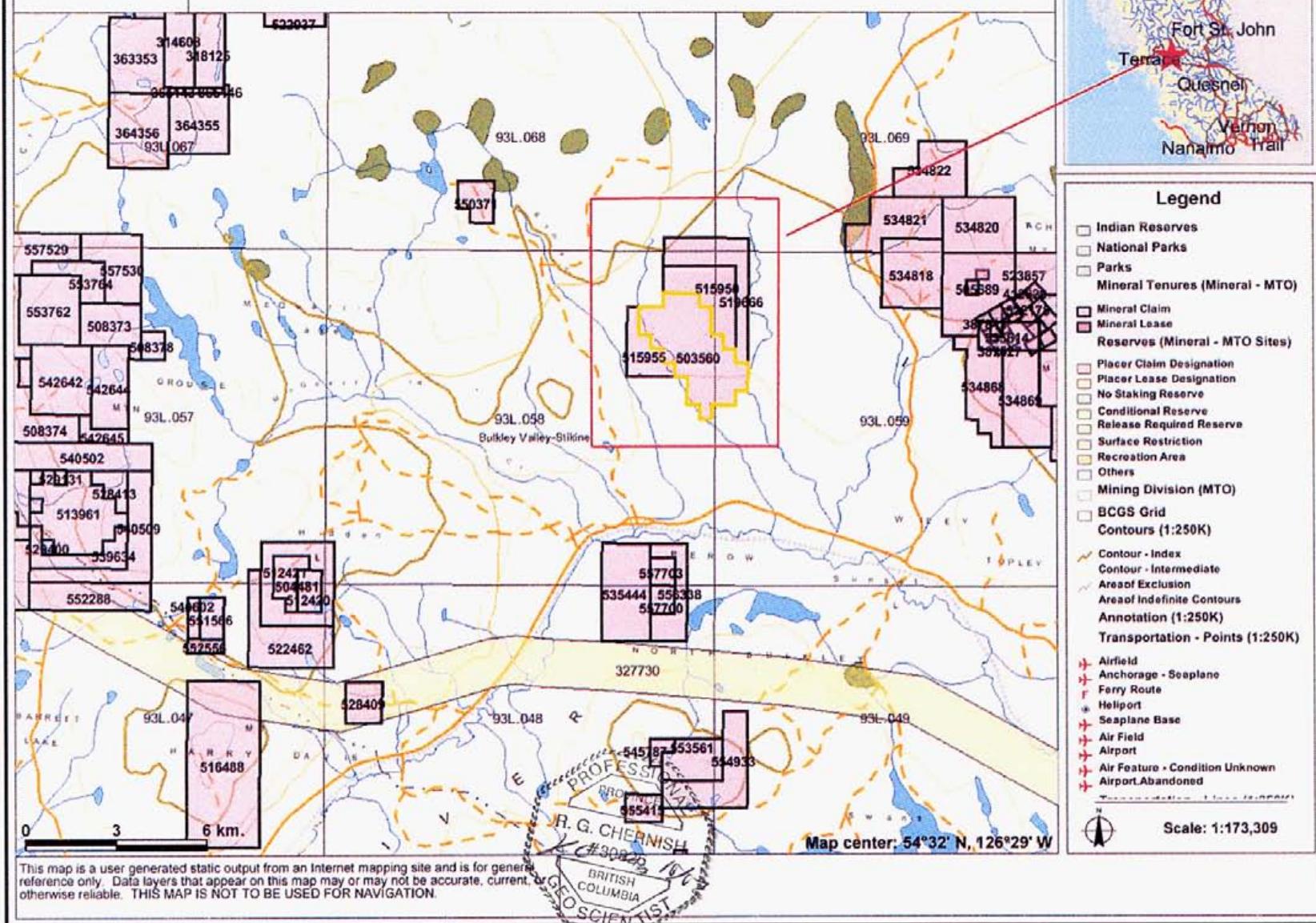
The Palomino group of claims consists of 1,780.8 hectares comprising 5 tenures listed in Table 1.

Table 1. Palomino Tenures

| Tenure | Area | Good to date |
|--------|-------|----------------|
| 515950 | 374.8 | March 8, 2017 |
| 519666 | 393.5 | March 8, 2013 |
| 515955 | 206.3 | April 18, 2010 |
| 503560 | 806.2 | March 8, 2017 |

The claim group is located approximately 6 km northeast of Perow in west-central British Columbia. The claims are centred at 54 degrees 34 minutes' latitude and 126 degrees 24 minutes' longitude within the 93L/9E NTS map sheet. Access is made to the Palomino claim group from the Johnny David forest road in the Morice Forest District.

MAP1. CLAIM AND LOCATION MAP



1.3 Physiography, Vegetation and Climate

The claims are located on gently rolling topography typical of the Nechako plateau at an elevation of about 900 metres. Glacial features in the overlying till suggest that the overburden varies in thickness from a few metres on the tops of small hills to tens of metres in the low areas. Branch streams of Johnny David creek, which enter the terrain from the north and east, have eroded deep gulches that have exposed the underlying bedrock at several locations. The soil is fairly thin in most places except where the drainage is poor and organic matter tends to accumulate. Pines largely forest the property on the drier ridges while alder and spruces are found in the lower wetter areas. On the edge of the stream valley there are small open meadows broken by groves of aspen. A large portion of the property has been recently logged. Winters are moderate to cold with typical snow accumulations of about 1 metre and the area is generally free from snow pack between May and October.

1.4 Claim Ownership

The Palomino Claim group is located in the Omineca Mining Division and comprises four adjoining mineral claims with tenure numbers 503560, 515950, 51955, 519666 owned by S. Bell of Houston, British Columbia. In November 2005 the Palomino property was optioned to Manson Creek Resources Limited.

1.5 History of Work

The focus of early exploration was Minfile occurrence Jack Rabbit 93L019, which is a 4 metre wide copper/gold/silver bearing shear zone that was discovered in 1927 outcropping on the south bank of an east/west tributary of Johnny David creek. Efforts to trace the zone on surface were hampered by excessive overburden so a short adit was driven in 1928 to test the mineralization. In the 1960's, the property was examined for porphyry style mineralization and a chalcopyrite bearing quartz feldspar porphyry dyke located adjacent to the shear was stripped and sampled. In 1973 Phelps Dodge Corporation conducted a magnetometer and VLF-EM survey on a grid over the known mineralization (Assessment report #16071). In 1997 Bell acquired the property and performed a self-potential survey over the shear zone and analyzed 129 till samples (Assessment report #26005). The original adit that was driven in 1928 to explore the shear zone was excavated in 2001 and sampled to confirm the high-grade nature of the sulphide mineralization (Assessment report #26641). Further prospecting revealed the presence of a previously unreported outcrop of quartz feldspar porphyry and chalcopyrite in andesite porphyry boulders in till (Assessment report #27051). A second diamond drill hole was

drilled 180 metres north of the 2004 hole in 2005 and intersected propylitically altered andesitic tuff. New mineralized bedrock occurrences were also discovered in 2005. The occurrences were sampled and the geophysical survey grid extended to include them.

1.6 Regional Geology

The Perow area lies within the Stikina terrain, which is composed of late Triassic to Eocene age volcanic and sedimentary rocks. Within this sequence the Jurassic Hazelton group, which has been widely exposed by uplift and erosion provides a geologic setting favourable to mineral exploration. The mainly subaerial Telkwa formation, the lowest unit of the group is host to structurally controlled precious metals and volcanogenetic massive sulphide prospects occur in the overlying oceanic sedimentary rocks. Cretaceous to Tertiary volcanic rocks of the Kasalka, Ootsa Lake and Endako groups are not as prospective however important porphyry style mineralization is related to the emplacement of intrusions within the Jurassic/Cretaceous pile. The capping Eocene Newman formation volcanic rocks are largely barren. MacIntyre described the regional framework in the British Columbia Ministries Report of Geological Fieldwork for 1995.

1.7 Property Geology

Bedrock exposures indicate that a sequence of volcanic and sedimentary rocks, which belong to the Telkwa formation underlie the claim group. Bedding in sedimentary rocks that outcrop in an 'S' bend of a north south tributary of Johnny David creek indicates that the local stratigraphy strikes in a northwest direction and dips gently toward the northeast. The most abundant rock types are andesite porphyry, volcanic breccias, tuff and quartz feldspar porphyry. These rocks appear in outcrop near the Jack Rabbit shear zone (Minfile occurrence 93L019). The Jack Rabbit occurrence is a 4 meter wide pyrite-chalcopyrite bearing shear zone, that strikes at 340 degrees and dips toward the west at 70 degrees. The shear zone is exposed on the south bank of an east to west flowing tributary of Johnny David creek. In 1928 a sample collected across a 0.4m width of the zone assayed 42.5 g/t Au, 171.4 g/t Ag, and 9.4% Cu. A quartz feldspar porphyry dyke which outcrops 20m east of the shear and assays 0.1% copper over 20m could be related to the Jack Rabbit mineralization. The dyke strikes in the same direction as the shear and cuts the volcanic host rock at a steep angle. Andesitic rock adjacent to the dyke contains propylitic alteration mineral assemblage, which includes abundant epidote, calcite, anhydrite, albite, magnetite, and minor chalcopyrite. Near the headwaters of a drainage 1.5km to the northwest, quest feldspar porphyry is exposed on both sides of a steep gully.

Abundant quartz carbonate veins are present and the host rock has been bleached to a beige/buff colour. A third outcrop of quartz feldspar porphyry is located 700m northeast of the northwest occurrence and 2000m north of the Jack Rabbit shear. This porphyry is concealed by drift but has been exposed at several locations by uprooted trees and by several test pits that have been dug along the edge of a ravine where the overburden is thin. This is potentially the largest of the intrusions and is also interpreted to be a dyke. The dyke is in contact with pheric Telkwa formation andesite. A grab sample of mineralized andesite taken from a test pit near the intrusive volcanic contact assayed 0.54% copper.

2006 Diamond Drilling Program

On the

Palomino Mineral Property

2.0 Purpose

The purpose of the 2006 drilling program was to for the source of mineralized porphyritic andesite boulders and to examine a linear chargeability anomaly thought to be the source of the mineralized boulders.

2.1 2006 Diamond Drill Program

A Boyles BBS-1 surface drill was mobilized and set up on September 10, 2006 at diamond drill hole location MPI-06, located at 667321mE / 605039mN (NAD83 Zone 11).

The single BQ (36.5mm) drill hole totalled 254.20 meters in length and was collared at a 50° angle drilling grid west. Previously undocumented feldspar – quartz porphyry dyke was encountered in the hole. The 14.33 meter porphyry intersection is hosted by a moderately to strongly propylitic altered andesite volcanic assemblage. The propylitic alteration observed is interpreted to be related to hydrothermal alteration associated with a porphyry copper system.

The core was placed in wooden core boxes and taken to storage at Houston B.C where it was subsequently logged and sampled. The drill was then demobilized and the site rehabilitated.

2.2 Lithology

Lithology is ranges from green/grey andesitic fragmental and crystal tuffs to grey green fine grained andesites. A previously undocumented feldspar quartz porphyry dyke was also intersected.

2.3 Stratigraphy

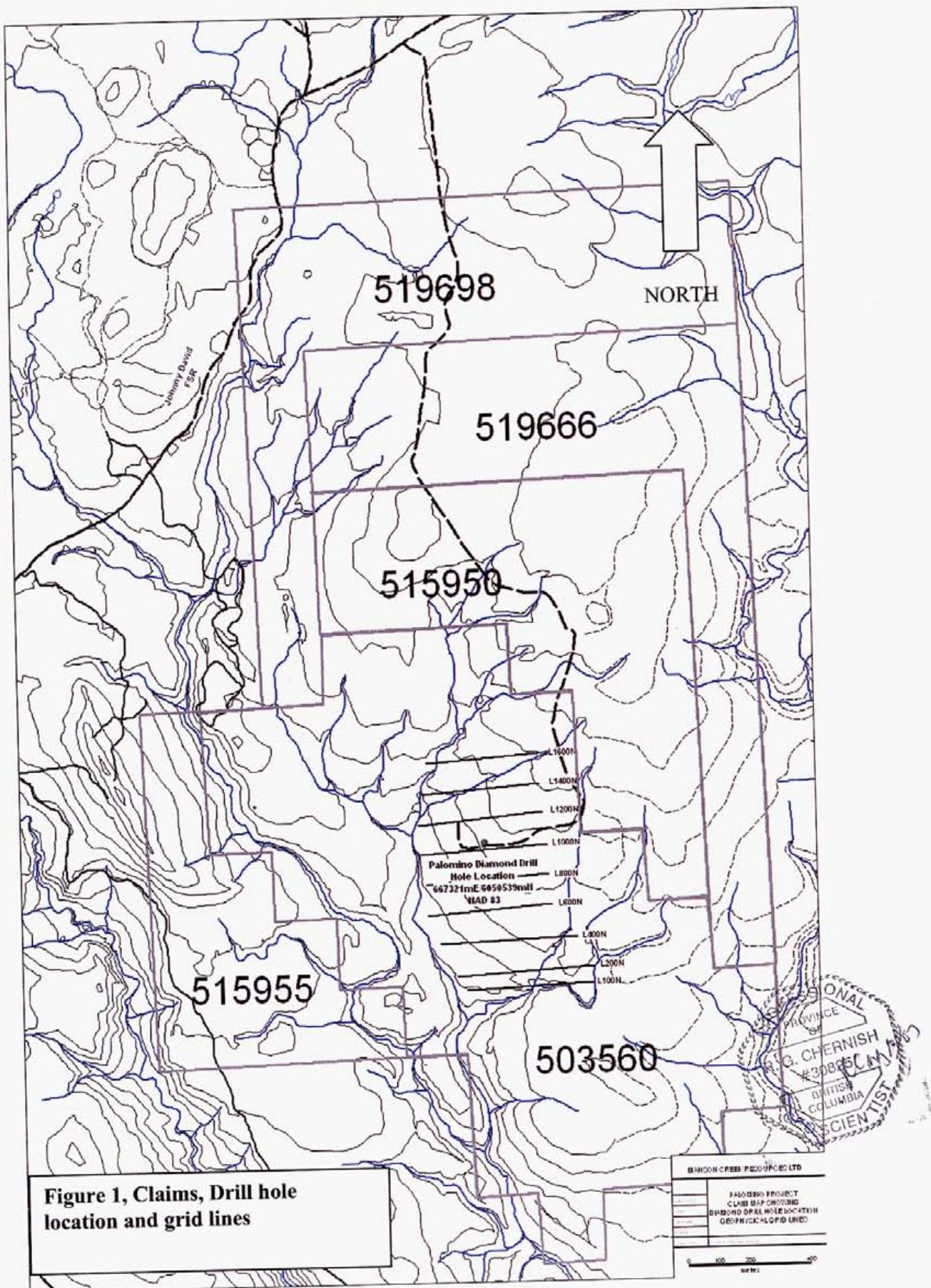
The Stratigraphy is consistent with lower to middle Hazelton group Telkwa formation volcanics. The porphyry dyke is of unknown origin at this time

2.4 Structure

Generally the core displayed a conformable volcanic pile that had minor shear zones at 30° and 70° to the core axis at 176m and 215m respectively.

2.5 Alteration

A hydrothermal mineral assemblage including epidote, chlorite, carbonate, magnetite, hematite, clay and quartz characterizes the alteration. What is generally observed is a moderately to strongly propylitic altered andesite volcanic assemblage. The propylitic alteration observed is interpreted to be related to hydrothermal alteration associated with a porphyry copper system.



2.6 Mineralization

Pyrite and chalcopyrite appear in trace amounts as disseminations or in micro veinlets within the country rock volcanics. Mineralization within the porphyry dyke is comprised of trace to 1% pyrite with lesser chalcopyrite along veinlets and minor disseminations. At 245.1 m a 1cm vein of chalcopyrite was observed. The assays for the dyke intersection averaged 0.013% Cu and 0.035g/t Au.

2.7 Discussion

The 2006 diamond drill hole was drilled to test the magnetic feature and corresponding chargeability anomaly defined by the ground based magnetic and IP survey. The chargeability response is attributed to the numerous altered shear zones encountered at depth. The magnetic response is likely formation in nature within the volcanic column.

2.8 Conclusions and Recommendations

Previously undocumented feldspar – quartz porphyry dyke was discovered by the 2006 drilling. The 14.33 meter porphyry intersection is hosted by a moderately to strongly propylitic altered andesite volcanic assemblage. The propylitic alteration observed is interpreted to be related to hydrothermal alteration associated with a porphyry copper system.

The alteration and weak mineralization encountered in the 2006 drilling could be peripheral to a larger porphyry body/system. Unfortunately, the data in the 2006 drill hole does not provide enough information to vector future work on the claims.

2006 Geophysical Program

On the

Palomino Mineral Property

3.0 Introduction

The following is a record of the geophysical survey performed on the Palomino claim group during the period June 20-22, 2006.

3.1 Summary

Geophysical exploration work was performed by Scott Geophysics Ltd. on the Palomino claims. The work completed included 7.3 line-kilometres of magnetic and Induced Polarization geophysical surveys. The surveys were done along flagged and picketed lines oriented east west.

3.2 Geophysical Survey Design and Orientation

The survey conducted on the Palomino claim was carried out over a grid comprised of 9 east west oriented lines spaced 100 to 200m apart(See figure 1) along a 1500 m north south baseline. Grid location was selected in order to cover areas of mineralized quartz feldspar porphyry float and minor outcrop. Additionally, the grid was oriented to cover the area of a previously discovered VLF linear anomaly. Survey stations were established along each line at 25 m intervals.

3.3 Discussion

Magnetics

The magnetic character of the Palomino grid is dominated by a broad north south trending weak to moderate magnetic high. This broad feature extends from L100N to where it fades out at approximately L1400N. The approximately 1,300 m long magnetic high feature varies in width from 300 to 500 m at its widest point on L800N.

The dynamic range seen on the grid is 1,664.2nT with a high of 58101.1nT to a 56436.9nT. Much of the anomaly is in area of cover and direct observation of the source of the feature is not possible. It is possible the feature is caused by a covered intrusive body.

Induced Polarization (IP)

The IP survey results did not detect any strong anomalous features. In general the contoured resistivity plot is essentially flat and featureless. The chargeability contoured plot outlines a very weak north northeast trend that roughly corresponds to that seen in the magnetic data.

Under closer inspection subtle features are seen in the individual line data, in particular the chargeability data. Lines 100N, 200N, 400N, and 600N all display a 6 to 8 mV/V anomaly. This feature is centered at 450mE, 400mE, 350mE and 250mE on lines 100N,

200N, 300N and 400N respectively. The chargeability features on L1000N and 1200N were particularly interesting as they occur proximal to an area containing abundant mineralized porphyritic andesite boulders. The apparently east dipping chargeability anomaly also corresponds roughly to a peak in the magnetic data. This feature was interpreted to be a possible linear expression of the mineralized porphyritic andesite. This feature was targeted in the September 2006 diamond drill campaign.

3.4 Conclusions and Recommendations

The magnetic survey outlined a broad, likely regional/formational magnetic high feature running the length of the grid. Owing to the deep overburden on much of the grid, the 50m dipole spacing of the IP survey did not achieve the penetration that is required in this area to completely assess the underlying bedrock in the grid area. The survey did outline a weak linear anomaly thought to represent a possible mineralized intrusive body.

**Equipment Design Specifications and
Geophysical Theory**

Survey Parameters

- Survey line separation → 100 to 200 meters
- Survey station spacing → 25 meters
- Base line direction → north – south
- Survey lines West – east

Survey Totals

- Total field magnetic – 7.3 line kilometres
- Induced Polarization – 7.3 line kilometres

SPECIFICATIONS

A Scintrex IPR12 receiver and TSQ3 transmitter (or equivalent) will be used for the IP survey. Readings are taken in the time domain using a 2 second pulse.

The IP survey will be performed with the pole dipole array at an "a" spacing of 50 metres, and at "n" separations of 1 to 5.

The chargeability will be measured at eleven delay times after cessation of the current pulse. The time delay to the first window will be 50msecs. Subsequently, window widths will be 20, 40, 40, 80, 80, 140, 140, 230, 230, 360, and 360 msecs, labelled as M4 to M14 respectively. A user definable window (Mx) will also be measured, which SCOTT will set to 690 to 1050 msecs unless otherwise requested. These values, along with grid coordinates, primary voltage, current, resistivity, and SP gradient, will be recorded in memory.

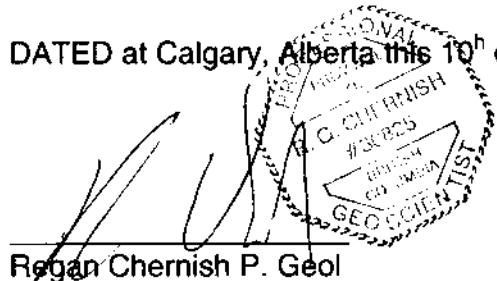
Two Scintrex ENVI magnetometers will be used for the (optional) magnetometer survey, one as the field unit and the other as a fixed base station. Readings will be taken at 12.5 metre intervals.

CERTIFICATE OF QUALIFICATIONS

I, Regan G. Chernish of 1411-108 Avenue S.W., Calgary, Alberta, hereby certify that:

1. I am a Professional Geologist with a residence and office at the above address.
2. I graduated from the University of Alberta with a Bachelor of Science Degree in Geology (1991).
3. I am a Registered Professional Geoscientist in good standing with the Association of Professional Engineers, Geologists and Geophysicists of the Northwest Territories (NAPEGG). Registration number 1548.
4. I have worked as a geologist for a total of 16 years since my graduation from university.
5. I am responsible for the preparation of all the sections of this report titled; "Assessment Report For the 2006 Diamond Drilling and Geophysical Program on the Palomino Mineral Property" dated May, 2007. The 2006 work described in this report was carried out under my supervision and I visited and conducted fieldwork and visits on the Palomino property from June to October, 2006.
6. I am President and a director of Manson Creek Resources Ltd. whose address is Suite 500, 926 – 5th Avenue S.W., Calgary, Alberta, T2P 0N7.

DATED at Calgary, Alberta this 10th day of May, 2007.



A handwritten signature of "Regan Chernish P. Geol." is written over a circular official stamp. The stamp contains the following text:
REGISTRATION
NO. 1548
REGAN G. CHERNISH
#38653
PROFESSIONAL
GEOLOGIST
Geological Association of Canada

APPENDIX 1 ASSAYS

CERTIFICATE OF ASSAY AK 2006-1933

Manson Creek Resources Ltd.
Suite 500, 926 - 5th Avenue S.W.
Calgary, AB
T2P0N7

30-Nov-06

Attention: Regan Chernish

No. of samples received: 77

Sample Type: Rock

| ET #. | Tag # | Au (g/t) | Au (oz/t) |
|--------------|--------------|---------------------|----------------------|
| 1 | B324457 | 0.04 | 0.001 |
| 2 | B324458 | 0.08 | 0.002 |
| 3 | B324459 | <0.03 | <0.001 |
| 4 | B324460 | 0.03 | 0.001 |
| 5 | B324461 | 0.03 | 0.001 |
| 6 | B324462 | <0.03 | <0.001 |
| 7 | B324463 | 0.03 | 0.001 |
| 8 | B324464 | 0.03 | 0.001 |
| 9 | B324465 | <0.03 | <0.001 |
| 10 | B324466 | 0.04 | 0.001 |
| 11 | B324467 | 0.03 | 0.001 |
| 12 | B324468 | 0.03 | 0.001 |
| 13 | B324469 | <0.03 | <0.001 |
| 14 | B324470 | <0.03 | <0.001 |
| 15 | B324471 | 0.03 | 0.001 |
| 16 | B324472 | <0.03 | <0.001 |
| 17 | B324473 | <0.03 | <0.001 |
| 18 | B324474 | 0.03 | 0.001 |
| 19 | B324475 | <0.03 | <0.001 |
| 20 | B324476 | 0.03 | 0.001 |
| 21 | B324477 | 0.03 | 0.001 |
| 22 | B324478 | 0.04 | 0.001 |
| 23 | B324479 | <0.03 | <0.001 |
| 24 | B324480 | 0.03 | 0.001 |
| 25 | B324481 | 0.03 | 0.001 |
| 26 | B324482 | 0.03 | 0.001 |

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

| ET #. | Tag # | Au (g/t) | Au (oz/t) |
|-------|---------|-------------|--------------|
| 27 | B324483 | 0.03 | 0.001 |
| 28 | B324484 | 0.03 | 0.001 |
| 29 | B324485 | 0.03 | 0.001 |
| 30 | B324486 | 0.05 | 0.001 |
| 31 | B324487 | 0.04 | 0.001 |
| 32 | B324488 | 0.03 | 0.001 |
| 33 | B324489 | 0.03 | 0.001 |
| 34 | B324490 | 0.04 | 0.001 |
| 35 | B324491 | 0.05 | 0.001 |
| 36 | B324492 | 0.03 | 0.001 |
| 37 | B324493 | <0.03 | <0.001 |
| 38 | B324494 | 0.05 | 0.001 |
| 39 | B324495 | 0.03 | 0.001 |
| 40 | B324496 | 0.03 | 0.001 |
| 41 | B324497 | 0.03 | 0.001 |
| 42 | B324498 | 0.03 | 0.001 |
| 43 | B324499 | 0.03 | 0.001 |
| 44 | B324500 | 0.03 | 0.001 |
| 45 | B324068 | 0.03 | 0.001 |
| 46 | B324069 | <0.03 | <0.001 |
| 47 | B324070 | 0.03 | 0.001 |
| 48 | B324071 | 0.03 | 0.001 |
| 49 | B324072 | <0.03 | <0.001 |
| 50 | B324073 | 0.07 | 0.002 |
| 51 | B324074 | <0.03 | <0.001 |
| 52 | B324075 | 0.05 | 0.001 |
| 53 | B324076 | 0.04 | 0.001 |
| 54 | B324077 | 0.05 | 0.001 |
| 55 | B324078 | 0.04 | 0.001 |
| 56 | B324079 | 0.03 | 0.001 |
| 57 | B324080 | 0.05 | 0.001 |
| 58 | B324081 | 0.07 | 0.002 |
| 59 | B324082 | 0.03 | 0.001 |
| 60 | B324083 | <0.03 | <0.001 |
| 61 | B324084 | <0.03 | <0.001 |
| 62 | B324085 | 0.03 | 0.001 |
| 63 | B324086 | 0.04 | 0.001 |
| 64 | B324087 | 0.05 | 0.001 |
| 65 | B324088 | <0.03 | <0.001 |
| 66 | B324089 | 0.03 | 0.001 |
| 67 | B324090 | 0.05 | 0.001 |
| 68 | B324091 | 0.04 | 0.001 |
| 69 | B324092 | <0.03 | <0.001 |

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

Manson Creek Resources Ltd. AK6-1933

30-Nov-06

| ET #. | Tag # | Au (g/t) | Au (oz/t) |
|-------|---------|-------------|--------------|
| 70 | B324093 | 0.04 | 0.001 |
| 71 | B324094 | 0.05 | 0.001 |
| 72 | B324095 | <0.03 | <0.001 |
| 73 | B324096 | 0.04 | 0.001 |
| 74 | B324097 | 0.03 | 0.001 |
| 75 | B324098 | 0.03 | 0.001 |
| 76 | B324099 | <0.03 | <0.001 |
| 77 | B324100 | 0.06 | 0.002 |

QC DATA:

Repeat:

| | | | |
|----|---------|-------|--------|
| 1 | B324457 | 0.03 | 0.001 |
| 10 | B324466 | 0.03 | 0.001 |
| 19 | B324475 | 0.03 | 0.001 |
| 36 | B324492 | <0.03 | <0.001 |
| 45 | B324068 | 0.04 | 0.001 |
| 54 | B324077 | 0.03 | 0.001 |
| 71 | B324094 | 0.03 | 0.001 |

Standard:

| | | |
|------|------|-------|
| S125 | 1.83 | 0.053 |
| S125 | 1.79 | 0.052 |
| S125 | 1.78 | 0.052 |

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

JJ/kk
XLS/06

ECO TECH LABORATORY LTD.
 10041 Dallas Drive
KAMLOOPS, B.C.
 V2C 6T4

Phone: 250-573-5700
 Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2006-1933

Manson Creek Resources Ltd.
 Suite 500, 926 - 5th Avenue S.W.
Calgary, AB
 T2P0N7

Attention: Regan Chernish

No. of samples received: 77
 Sample Type: Rock

Values in ppm unless otherwise reported

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|---------|------|------|----|-----|----|------|----|----|----|------|------|-----|------|------|----|------|----|------|----|----|-----|-----|-------|-----|-----|-----|----|----|
| 1 | B324457 | 0.2 | 1.03 | <5 | 55 | <5 | 6.73 | <1 | 22 | 9 | 211 | 4.74 | <10 | 1.16 | 1090 | 4 | 0.05 | 6 | 1120 | 8 | <5 | <20 | 99 | <0.01 | <10 | 89 | <10 | 20 | 54 |
| 2 | B324458 | 0.5 | 3.21 | 10 | 55 | <5 | 8.04 | <1 | 58 | 20 | 825 | 6.56 | <10 | 1.83 | 1150 | 25 | 0.04 | 8 | 1080 | 22 | <5 | <20 | 101 | <0.01 | <10 | 93 | <10 | 23 | 80 |
| 3 | B324459 | 0.3 | 2.88 | 10 | 85 | <5 | 7.41 | <1 | 31 | 19 | 288 | 5.64 | <10 | 1.58 | 1012 | 23 | 0.05 | 7 | 1190 | 16 | <5 | <20 | 102 | <0.01 | <10 | 85 | <10 | 22 | 65 |
| 4 | B324460 | 0.2 | 2.54 | 5 | 90 | <5 | 9.97 | <1 | 31 | 27 | 326 | 5.42 | <10 | 1.75 | 1388 | 8 | 0.04 | 11 | 1000 | 16 | <5 | <20 | 123 | <0.01 | <10 | 135 | <10 | 28 | 45 |
| 5 | B324461 | <0.2 | 2.54 | <5 | 75 | 10 | 5.85 | <1 | 31 | 19 | 60 | 6.33 | <10 | 2.24 | 1017 | 7 | 0.07 | 11 | 1210 | 20 | <5 | <20 | 99 | 0.01 | <10 | 162 | <10 | 21 | 53 |
| 6 | B324462 | <0.2 | 2.73 | <5 | 70 | <5 | 5.77 | <1 | 31 | 15 | 119 | 6.20 | <10 | 2.09 | 897 | 11 | 0.05 | 12 | 1200 | 16 | <5 | <20 | 77 | <0.01 | <10 | 160 | <10 | 25 | 43 |
| 7 | B324463 | <0.2 | 2.85 | <5 | 115 | <5 | 4.88 | <1 | 32 | 19 | 98 | 7.72 | <10 | 2.70 | 993 | 6 | 0.15 | 13 | 1240 | 12 | <5 | <20 | 94 | 0.03 | <10 | 224 | <10 | 14 | 41 |
| 8 | B324464 | <0.2 | 3.23 | <5 | 95 | <5 | 5.93 | <1 | 36 | 16 | 331 | 7.60 | <10 | 2.73 | 1009 | 5 | 0.06 | 10 | 1150 | 10 | <5 | <20 | 106 | 0.02 | <10 | 177 | <10 | 19 | 47 |
| 9 | B324465 | 0.2 | 2.56 | 10 | 100 | <5 | 6.59 | <1 | 25 | 17 | 327 | 6.29 | <10 | 2.09 | 991 | 21 | 0.06 | 8 | 1260 | 18 | <5 | <20 | 118 | <0.01 | <10 | 127 | <10 | 21 | 42 |
| 10 | B324466 | 0.4 | 2.40 | 5 | 90 | <5 | 4.11 | <1 | 25 | 14 | 782 | 6.07 | <10 | 2.00 | 838 | 50 | 0.07 | 4 | 1710 | 20 | <5 | <20 | 70 | 0.02 | <10 | 124 | <10 | 15 | 45 |
| 11 | B324467 | 0.2 | 2.32 | 10 | 55 | <5 | 4.10 | <1 | 20 | 33 | 127 | 5.40 | <10 | 2.30 | 873 | 11 | 0.07 | 9 | 1460 | 20 | <5 | <20 | 52 | 0.02 | <10 | 137 | <10 | 9 | 47 |
| 12 | B324468 | 0.3 | 1.95 | <5 | 35 | <5 | 3.80 | <1 | 28 | 22 | 569 | 4.98 | <10 | 1.91 | 775 | 10 | 0.06 | 8 | 1420 | 12 | <5 | <20 | 63 | 0.02 | <10 | 120 | <10 | 13 | 35 |
| 13 | B324469 | 0.3 | 2.62 | 5 | 45 | <5 | 3.49 | <1 | 24 | 16 | 482 | 5.71 | <10 | 2.55 | 918 | 19 | 0.06 | 6 | 1650 | 18 | <5 | <20 | 58 | 0.02 | <10 | 132 | <10 | 10 | 63 |
| 14 | B324470 | <0.2 | 2.33 | 5 | 45 | <5 | 4.00 | <1 | 23 | 20 | 277 | 5.43 | <10 | 2.04 | 898 | 14 | 0.05 | 5 | 1740 | 22 | <5 | <20 | 59 | <0.01 | <10 | 108 | <10 | 18 | 92 |
| 15 | B324471 | <0.2 | 2.49 | <5 | 40 | <5 | 3.69 | <1 | 24 | 19 | 242 | 5.96 | <10 | 2.48 | 982 | 9 | 0.05 | 9 | 1380 | 26 | <5 | <20 | 47 | 0.01 | <10 | 117 | <10 | 12 | 90 |
| 16 | B324472 | <0.2 | 2.64 | <5 | 40 | <5 | 3.25 | <1 | 34 | 13 | 163 | 7.33 | <10 | 3.06 | 1028 | 5 | 0.06 | 12 | 1260 | 24 | <5 | <20 | 49 | 0.06 | <10 | 197 | <10 | 19 | 60 |
| 17 | B324473 | 0.2 | 2.38 | <5 | 45 | <5 | 2.73 | <1 | 43 | 10 | 241 | 7.26 | <10 | 3.02 | 979 | 5 | 0.06 | 10 | 1240 | 20 | <5 | <20 | 42 | 0.02 | <10 | 193 | <10 | 9 | 44 |
| 18 | B324474 | 0.3 | 2.19 | <5 | 45 | <5 | 4.71 | <1 | 36 | 15 | 614 | 6.37 | <10 | 2.57 | 967 | 14 | 0.08 | 10 | 1230 | 20 | <5 | <20 | 121 | 0.01 | <10 | 163 | <10 | 19 | 45 |
| 19 | B324475 | <0.2 | 1.73 | <5 | 40 | <5 | 2.77 | <1 | 21 | 20 | 524 | 5.00 | <10 | 1.76 | 730 | 5 | 0.08 | 5 | 1550 | 20 | <5 | <20 | 71 | 0.01 | <10 | 95 | <10 | 13 | 34 |
| 20 | B324476 | 0.7 | 1.95 | <5 | 35 | <5 | 3.54 | <1 | 31 | 30 | 910 | 5.28 | <10 | 1.91 | 805 | 14 | 0.06 | 5 | 1460 | 20 | <5 | <20 | 50 | 0.01 | <10 | 93 | <10 | 14 | 87 |
| 21 | B324477 | 0.4 | 1.76 | 5 | 40 | <5 | 3.30 | <1 | 17 | 32 | 585 | 4.29 | <10 | 1.54 | 736 | 17 | 0.06 | 5 | 1550 | 26 | <5 | <20 | 63 | 0.01 | <10 | 87 | <10 | 16 | 63 |
| 22 | B324478 | 0.2 | 2.14 | <5 | 70 | <5 | 3.00 | <1 | 23 | 16 | 283 | 5.46 | <10 | 2.06 | 843 | 10 | 0.06 | 5 | 1750 | 20 | <5 | <20 | 43 | 0.02 | <10 | 106 | <10 | 19 | 66 |
| 23 | B324479 | 0.3 | 2.17 | 10 | 115 | <5 | 3.46 | <1 | 24 | 15 | 542 | 5.38 | <10 | 2.15 | 834 | 30 | 0.06 | 5 | 1770 | 20 | <5 | <20 | 53 | 0.02 | <10 | 112 | <10 | 14 | 71 |
| 24 | B324480 | <0.2 | 2.17 | 5 | 160 | 10 | 4.20 | <1 | 19 | 15 | 47 | 5.06 | <10 | 2.17 | 905 | 33 | 0.07 | 5 | 1780 | 22 | <5 | <20 | 70 | 0.01 | <10 | 104 | <10 | 22 | 53 |
| 25 | B324481 | <0.2 | 1.97 | <5 | 305 | 10 | 5.19 | <1 | 18 | 14 | 27 | 4.94 | <10 | 1.99 | 1008 | 20 | 0.06 | 6 | 1670 | 16 | 5 | <20 | 86 | 0.01 | <10 | 88 | <10 | 25 | 67 |
| 26 | B324482 | <0.2 | 1.75 | <5 | 80 | 10 | 4.08 | <1 | 17 | 19 | 15 | 5.02 | <10 | 1.68 | 786 | 13 | 0.07 | 4 | 1650 | 18 | <5 | <20 | 57 | 0.01 | <10 | 93 | <10 | 25 | 50 |
| 27 | B324483 | 0.2 | 1.87 | <5 | 220 | <5 | 3.95 | <1 | 17 | 20 | 79 | 5.24 | <10 | 1.91 | 810 | 35 | 0.07 | 4 | 1670 | 20 | <5 | <20 | 68 | 0.02 | <10 | 91 | <10 | 30 | 41 |
| 28 | B324484 | 0.4 | 1.68 | 5 | 135 | <5 | 5.16 | <1 | 11 | 38 | 521 | 4.68 | <10 | 1.23 | 665 | 19 | 0.06 | 5 | 1390 | 18 | <5 | <20 | 108 | 0.01 | <10 | 84 | <10 | 22 | 30 |
| 29 | B324485 | 0.4 | 2.03 | <5 | 180 | <5 | 4.29 | <1 | 24 | 17 | 818 | 5.46 | <10 | 1.81 | 774 | 8 | 0.06 | 4 | 1580 | 18 | <5 | <20 | 74 | 0.01 | <10 | 98 | <10 | 20 | 49 |
| 30 | B324486 | 0.5 | 2.35 | 5 | 120 | <5 | 3.60 | <1 | 33 | 20 | 1091 | 6.18 | <10 | 2.00 | 828 | 9 | 0.06 | 5 | 1730 | 20 | <5 | <20 | 64 | 0.01 | <10 | 110 | <10 | 18 | 59 |

| # | | Al % | Ba | Ca | Cl | Cr | Cu % | Mg % | Mo | Ni % | P | Li | 3b | Li | Sr | U | W | Zn | | | | | | |
|----|---------|------|------|----|-----|----|------|------|-----|------|------|------|-----|------|------|-----|------|---------|-----|--------|-----------|-----|---------|--------|
| 31 | B324487 | 0.2 | 2.06 | 5 | 185 | <5 | 4.38 | <1 | 25 | 16 | 287 | 4.99 | <10 | 1.81 | 861 | 6 | 0.05 | 5 1740 | 20 | <5 <20 | 61 <0.01 | <10 | 92 <10 | 13 91 |
| 32 | B324488 | 0.2 | 2.00 | <5 | 120 | <5 | 3.97 | <1 | 19 | 26 | 132 | 5.07 | <10 | 1.74 | 879 | 24 | 0.07 | 4 1710 | 26 | <5 <20 | 77 <0.01 | <10 | 94 <10 | 13 70 |
| 33 | B324489 | 0.2 | 1.64 | <5 | 155 | 10 | 5.02 | <1 | 19 | 12 | 17 | 5.03 | <10 | 1.53 | 933 | 9 | 0.08 | 4 1750 | 22 | <5 <20 | 113 0.01 | <10 | 90 <10 | 27 36 |
| 34 | B324490 | 0.2 | 1.24 | <5 | 125 | 10 | 4.41 | <1 | 17 | 26 | 75 | 4.64 | <10 | 1.19 | 681 | 3 | 0.06 | 6 1550 | 20 | <5 <20 | 67 <0.01 | <10 | 73 <10 | 19 50 |
| 35 | B324491 | 1.7 | 0.68 | <5 | 70 | <5 | 5.34 | <1 | 29 | 41 | 9608 | 5.71 | <10 | 1.62 | 966 | 62 | 0.04 | 7 470 | <2 | <5 <20 | 67 <0.01 | <10 | 45 <10 | 2 80 |
| 36 | B324492 | <0.2 | 0.75 | <5 | 65 | <5 | 7.04 | <1 | 19 | 18 | 204 | 4.53 | <10 | 2.07 | 1065 | 9 | 0.05 | 3 1400 | 10 | 5 <20 | 94 <0.01 | <10 | 60 <10 | 12 66 |
| 37 | B324493 | <0.2 | 0.97 | <5 | 65 | 10 | 3.68 | <1 | 20 | 16 | 33 | 4.44 | <10 | 1.47 | 757 | 4 | 0.06 | 4 1680 | 16 | <5 <20 | 56 <0.01 | <10 | 83 <10 | 15 60 |
| 38 | B324494 | <0.2 | 0.50 | <5 | 150 | 10 | 5.04 | <1 | 18 | 20 | 5 | 4.36 | <10 | 1.58 | 786 | 4 | 0.06 | 5 1620 | 18 | <5 <20 | 74 <0.01 | <10 | 67 <10 | 11 73 |
| 39 | B324495 | <0.2 | 0.80 | <5 | 75 | 10 | 4.54 | <1 | 21 | 24 | 9 | 4.85 | <10 | 1.51 | 742 | 4 | 0.05 | 5 1540 | 22 | <5 <20 | 56 <0.01 | <10 | 71 <10 | 13 87 |
| 40 | B324496 | <0.2 | 0.95 | <5 | 55 | 15 | 4.14 | <1 | 23 | 13 | 9 | 4.84 | <10 | 1.58 | 848 | 4 | 0.07 | 5 1700 | 90 | <5 <20 | 57 <0.01 | <10 | 76 <10 | 9 81 |
| 41 | B324497 | 0.3 | 0.71 | 75 | 65 | <5 | 3.93 | <1 | 22 | 19 | 351 | 4.66 | <10 | 1.26 | 775 | 5 | 0.07 | 5 1640 | 22 | 10 <20 | 61 <0.01 | <10 | 58 <10 | 13 196 |
| 42 | B324498 | 0.3 | 0.40 | 15 | 60 | <5 | 4.97 | 2 | 17 | 16 | 100 | 3.97 | <10 | 1.42 | 858 | 7 | 0.05 | 3 1570 | 14 | <5 <20 | 65 <0.01 | <10 | 42 <10 | 8 202 |
| 43 | B324499 | 0.6 | 0.92 | 10 | 50 | <5 | 5.09 | <1 | 27 | 21 | 375 | 5.67 | <10 | 1.63 | 1167 | 45 | 0.05 | 8 1250 | 16 | <5 <20 | 80 0.01 | <10 | 87 <10 | 12 106 |
| 44 | B324500 | 0.2 | 1.96 | <5 | 50 | <5 | 4.12 | <1 | 31 | 15 | 314 | 5.84 | <10 | 1.87 | 1029 | 43 | 0.06 | 8 1400 | 24 | <5 <20 | 70 0.04 | <10 | 118 <10 | 13 63 |
| 45 | B324068 | <0.2 | 2.09 | <5 | 50 | <5 | 3.56 | <1 | 28 | 26 | 532 | 5.71 | <10 | 1.90 | 984 | 25 | 0.05 | 7 1540 | 24 | <5 <20 | 61 0.02 | <10 | 101 <10 | 10 88 |
| 46 | B324069 | 0.2 | 1.50 | <5 | 45 | <5 | 3.83 | <1 | 28 | 13 | 598 | 5.55 | <10 | 1.57 | 905 | 132 | 0.06 | 7 1650 | 16 | <5 <20 | 69 0.02 | <10 | 100 <10 | 10 51 |
| 47 | B324070 | 0.2 | 0.76 | 10 | 270 | <5 | 5.04 | <1 | 21 | 13 | 302 | 4.94 | <10 | 1.39 | 958 | 30 | 0.08 | 4 1510 | 10 | <5 <20 | 127 0.01 | <10 | 104 <10 | 18 47 |
| 48 | B324071 | <0.2 | 0.74 | 5 | 200 | <5 | 6.67 | <1 | 21 | 11 | 239 | 4.96 | <10 | 1.65 | 1256 | 4 | 0.07 | 4 1650 | 8 | <5 <20 | 121 <0.01 | <10 | 99 <10 | 21 55 |
| 49 | B324072 | 0.3 | 0.87 | 20 | 220 | <5 | 5.29 | <1 | 25 | 9 | 591 | 5.43 | <10 | 1.28 | 1152 | 5 | 0.07 | 7 1770 | 12 | <5 <20 | 100 0.02 | <10 | 123 <10 | 25 86 |
| 50 | B324073 | 0.2 | 0.55 | <5 | 150 | <5 | 4.61 | <1 | 27 | 17 | 97 | 5.16 | <10 | 1.43 | 974 | 5 | 0.06 | 7 1140 | 8 | 5 <20 | 96 <0.01 | <10 | 101 <10 | 10 77 |
| 51 | B324074 | <0.2 | 0.57 | <5 | 125 | 5 | 4.18 | <1 | 24 | 7 | 53 | 5.37 | <10 | 1.20 | 875 | 5 | 0.06 | 8 1440 | 8 | <5 <20 | 69 <0.01 | <10 | 97 <10 | 14 48 |
| 52 | B324075 | <0.2 | 0.68 | 10 | 70 | <5 | 4.32 | <1 | 22 | 10 | 391 | 5.30 | <10 | 1.27 | 937 | 7 | 0.07 | 8 1430 | 10 | <5 <20 | 66 <0.01 | <10 | 104 <10 | 13 41 |
| 53 | B324076 | 0.3 | 0.33 | 5 | 25 | <5 | 2.40 | <1 | 10 | 60 | 8 | 2.90 | <10 | 0.71 | 1148 | 6 | 0.02 | 3 130 | 6 | <5 <20 | 23 <0.01 | <10 | 7 <10 | <1 98 |
| 54 | B324077 | 0.3 | 0.42 | 10 | 25 | 10 | 6.22 | <1 | 18 | 38 | 33 | 3.26 | <10 | 0.72 | 1910 | 4 | 0.02 | 6 820 | 8 | <5 <20 | 58 <0.01 | <10 | 34 <10 | 13 96 |
| 55 | B324078 | 0.2 | 0.42 | <5 | 25 | <5 | 6.93 | <1 | 15 | 62 | 287 | 2.99 | <10 | 1.13 | 2827 | 4 | 0.02 | 5 420 | 6 | <5 <20 | 60 <0.01 | <10 | 26 <10 | 9 90 |
| 56 | B324079 | 0.2 | 0.76 | <5 | 35 | <5 | 4.71 | <1 | 26 | 25 | 442 | 4.67 | <10 | 1.17 | 2186 | 4 | 0.04 | 10 1490 | 10 | <5 <20 | 62 <0.01 | <10 | 62 <10 | 11 126 |
| 57 | B324080 | 0.2 | 0.49 | <5 | 30 | <5 | 4.23 | <1 | 12 | 65 | 73 | 2.44 | <10 | 0.54 | 1503 | 3 | 0.03 | 6 550 | 6 | <5 <20 | 44 <0.01 | <10 | 29 <10 | 10 47 |
| 58 | B324081 | 0.2 | 0.35 | <5 | 85 | 5 | 3.67 | <1 | 14 | 46 | 12 | 2.42 | <10 | 0.90 | 1414 | 3 | 0.03 | 4 390 | 6 | <5 <20 | 45 <0.01 | <10 | 15 <10 | 6 42 |
| 59 | B324082 | <0.2 | 0.30 | <5 | 35 | <5 | 2.39 | <1 | 4 | 94 | 7 | 0.68 | <10 | 0.17 | 714 | 11 | 0.03 | 2 180 | 4 | <5 <20 | 27 <0.01 | <10 | 2 <10 | 3 9 |
| 60 | B324083 | <0.2 | 0.26 | <5 | 35 | <5 | 3.52 | <1 | 5 | 52 | 14 | 0.64 | <10 | 0.22 | 1045 | 7 | 0.03 | 1 180 | 4 | <5 <20 | 41 <0.01 | <10 | 1 <10 | 4 6 |
| 61 | B324084 | <0.2 | 0.31 | <5 | 55 | <5 | 2.04 | <1 | 5 | 67 | 21 | 0.77 | <10 | 0.14 | 549 | 2 | 0.03 | 2 190 | 6 | <5 <20 | 24 <0.01 | <10 | 2 <10 | 3 12 |
| 62 | B324085 | <0.2 | 0.28 | 10 | 20 | <5 | 1.71 | <1 | 3 | 48 | 4 | 0.52 | <10 | 0.26 | 432 | 5 | 0.03 | 2 170 | 6 | <5 <20 | 27 <0.01 | <10 | 2 <10 | 3 18 |
| 63 | B324086 | 0.3 | 0.34 | 5 | 25 | <5 | 2.72 | <1 | 16 | 79 | 92 | 1.43 | <10 | 0.13 | 488 | 13 | 0.03 | 2 160 | 54 | <5 <20 | 26 <0.01 | <10 | 3 <10 | 2 18 |
| 64 | B324087 | 0.4 | 0.31 | 5 | 20 | <5 | 2.66 | <1 | 35 | 67 | 128 | 2.55 | <10 | 0.11 | 513 | 17 | 0.03 | 3 160 | 10 | <5 <20 | 23 <0.01 | <10 | 4 <10 | <1 23 |
| 65 | B324088 | 0.2 | 0.33 | 15 | 15 | <5 | 1.81 | <1 | 9 | 58 | 54 | 0.83 | <10 | 0.28 | 291 | 6 | 0.04 | 1 180 | 8 | <5 <20 | 27 <0.01 | <10 | 2 <10 | 2 13 |
| 66 | B324089 | <0.2 | 0.40 | 10 | 20 | <5 | 3.07 | <1 | 9 | 44 | 96 | 1.54 | <10 | 0.97 | 532 | 4 | 0.04 | 2 260 | 10 | 5 <20 | 46 <0.01 | <10 | 16 <10 | 4 28 |
| 67 | B324090 | 2.4 | 0.42 | 10 | 50 | <5 | 2.99 | <1 | 157 | 50 | 2664 | 8.90 | <10 | 0.49 | 522 | 25 | 0.05 | 12 120 | 118 | <5 <20 | 35 <0.01 | <10 | 37 <10 | <1 36 |
| 68 | B324091 | 1.0 | 2.38 | 5 | 70 | <5 | 3.24 | 1 | 92 | 25 | 361 | >10 | <10 | 1.98 | 837 | 14 | 0.06 | 20 1320 | 94 | <5 <20 | 47 0.01 | <10 | 134 <10 | <1 75 |
| 69 | B324092 | 0.2 | 2.26 | 5 | 30 | <5 | 4.94 | <1 | 29 | 23 | 404 | 5.24 | <10 | 2.11 | 956 | 5 | 0.06 | 17 1430 | 24 | <5 <20 | 46 0.02 | <10 | 116 <10 | 16 47 |
| 70 | B324093 | <0.2 | 2.16 | 5 | 40 | <5 | 3.16 | <1 | 28 | 21 | 249 | 6.41 | <10 | 1.84 | 861 | 4 | 0.07 | 19 1670 | 24 | <5 <20 | 44 0.02 | <10 | 129 <10 | 15 44 |

| | | Al % | Ba | Ca % | Li | C | Jr | Cu % | Mg % | | Mo | | N | P | F | jb | C | Sr | | U | W | Zn | | | | | | | |
|----|---------|------|------|------|----|----|------|------|------|-------|------|-------|-----|------|------|----|------|----|-------|----|----|-----|----|-------|-----|-----|-----|----|----|
| 71 | B324094 | <0.2 | 2.10 | <5 | 35 | 5 | 3.83 | <1 | 29 | 25 | 51 | 6.27 | <10 | 2.26 | 911 | 2 | 0.07 | 19 | 1440 | 26 | <5 | <20 | 41 | 0.06 | <10 | 171 | <10 | 15 | 44 |
| 72 | B324095 | <0.2 | 2.09 | <5 | 45 | 10 | 4.94 | <1 | 29 | 22 | 3 | 6.19 | <10 | 2.31 | 969 | 7 | 0.08 | 19 | 1480 | 26 | <5 | <20 | 50 | 0.02 | <10 | 190 | <10 | 22 | 47 |
| 73 | B324096 | <0.2 | 1.92 | <5 | 50 | 15 | 4.84 | <1 | 29 | 24 | 2 | 6.42 | <10 | 2.17 | 943 | 5 | 0.07 | 21 | 1510 | 24 | <5 | <20 | 41 | 0.02 | <10 | 204 | <10 | 18 | 43 |
| 74 | B324097 | <0.2 | 2.01 | 5 | 30 | <5 | 6.79 | <1 | 26 | 20 | 639 | 4.61 | <10 | 2.02 | 1049 | 4 | 0.06 | 17 | 1350 | 24 | <5 | <20 | 61 | 0.01 | <10 | 158 | <10 | 25 | 52 |
| 75 | B324098 | <0.2 | 2.43 | 5 | 45 | 5 | 3.54 | <1 | 31 | 22 | 47 | 6.67 | <10 | 2.71 | 1004 | 5 | 0.08 | 22 | 1500 | 30 | <5 | <20 | 49 | 0.03 | <10 | 204 | <10 | 12 | 51 |
| 76 | B324099 | <0.2 | 2.46 | <5 | 30 | 20 | 3.79 | <1 | 31 | 22 | 49 | 6.35 | <10 | 2.81 | 1087 | 4 | 0.07 | 21 | 1460 | 28 | <5 | <20 | 49 | 0.05 | <10 | 176 | <10 | 12 | 49 |
| 77 | B324100 | 0.2 | 0.25 | 10 | 65 | <5 | 1.16 | <1 | 2 | 44 | 3646 | 0.77 | <10 | 0.43 | 314 | <1 | 0.03 | 2 | 50 | 2 | <5 | <20 | 17 | <0.01 | <10 | 2 | <10 | 4 | 13 |

QC DATA:

Repeat:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|---------|------|------|----|----|----|------|----|----|----|-----|------|-----|------|------|----|------|----|------|----|----|-----|----|-------|-----|-----|-----|----|----|
| 1 | B324457 | 0.2 | 0.99 | <5 | 45 | <5 | 6.28 | <1 | 21 | 8 | 198 | 4.43 | <10 | 1.03 | 1010 | 4 | 0.05 | 5 | 1110 | 10 | <5 | <20 | 83 | <0.01 | <10 | 80 | <10 | 18 | 53 |
| 10 | B324466 | 0.4 | 2.45 | 5 | 85 | <5 | 4.10 | <1 | 24 | 14 | 814 | 6.05 | 10 | 2.06 | 842 | 51 | 0.07 | 6 | 1670 | 18 | <5 | <20 | 70 | 0.02 | <10 | 125 | <10 | 14 | 43 |
| 19 | B324475 | <0.2 | 1.70 | <5 | 40 | <5 | 2.77 | <1 | 21 | 20 | 516 | 4.99 | <10 | 1.74 | 730 | 6 | 0.08 | 5 | 1600 | 20 | <5 | <20 | 65 | 0.01 | <10 | 94 | <10 | 12 | 35 |
| 36 | B324492 | <0.2 | 0.76 | <5 | 70 | <5 | 7.12 | <1 | 19 | 18 | 209 | 4.54 | <10 | 2.13 | 1079 | 10 | 0.05 | 3 | 1420 | 10 | 5 | <20 | 97 | <0.01 | <10 | 60 | <10 | 13 | 65 |
| 45 | B324068 | 0.2 | 2.06 | <5 | 55 | <5 | 3.54 | <1 | 28 | 26 | 524 | 5.64 | <10 | 1.88 | 981 | 25 | 0.05 | 7 | 1530 | 26 | <5 | <20 | 59 | 0.02 | <10 | 99 | <10 | 9 | 89 |
| 54 | B324077 | 0.2 | 0.43 | 10 | 30 | 5 | 6.41 | <1 | 18 | 39 | 37 | 3.36 | <10 | 0.78 | 1992 | 4 | 0.02 | 6 | 810 | 6 | <5 | <20 | 66 | <0.01 | <10 | 35 | <10 | 13 | 95 |
| 71 | B324094 | <0.2 | 1.98 | <5 | 20 | <5 | 3.76 | <1 | 28 | 24 | 50 | 6.08 | <10 | 2.17 | 892 | 3 | 0.06 | 20 | 1470 | 24 | 5 | <20 | 30 | 0.05 | <10 | 162 | <10 | 15 | 44 |

Resplits:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|---------|------|------|----|----|----|------|----|----|----|-----|------|-----|------|------|----|------|----|------|----|----|-----|----|-------|-----|-----|-----|----|----|
| 1 | B324457 | 0.2 | 1.07 | 5 | 40 | <5 | 6.80 | <1 | 19 | 9 | 214 | 4.47 | <10 | 1.14 | 1047 | 4 | 0.04 | 6 | 1170 | 8 | <5 | <20 | 99 | <0.01 | <10 | 83 | <10 | 20 | 58 |
| 36 | B324492 | 0.2 | 0.69 | <5 | 65 | <5 | 6.90 | <1 | 20 | 13 | 207 | 4.59 | <10 | 1.91 | 1038 | 10 | 0.05 | 3 | 1540 | 10 | 5 | <20 | 94 | <0.01 | <10 | 59 | <10 | 13 | 65 |
| 71 | B324094 | <0.2 | 1.98 | <5 | 35 | 10 | 3.63 | <1 | 28 | 28 | 54 | 6.15 | <10 | 2.13 | 855 | 2 | 0.07 | 19 | 1490 | 26 | <5 | <20 | 38 | 0.05 | <10 | 167 | <10 | 13 | 43 |

Standard:

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|-----|------|-----|----|----|------|----|---|----|------|------|-----|------|-----|----|------|---|-----|------|----|-----|-----|-------|-----|----|----|----|------|
| Pb106 | | >30 | 0.52 | 275 | 85 | <5 | 1.79 | 43 | 4 | 42 | 6257 | 1.55 | <10 | 0.23 | 584 | 26 | 0.02 | 7 | 270 | 5310 | 55 | <20 | 136 | <0.01 | <10 | 14 | 10 | <1 | 8326 |
| Pb106 | | >30 | 0.55 | 275 | 75 | <5 | 1.67 | 38 | 4 | 41 | 6216 | 1.67 | <10 | 0.23 | 562 | 28 | 0.02 | 7 | 280 | 5342 | 55 | <20 | 138 | <0.01 | <10 | 13 | 10 | <1 | 8342 |
| Pb106 | | >30 | 0.48 | 275 | 75 | <5 | 1.66 | 42 | 4 | 39 | 6227 | 1.69 | <10 | 0.24 | 565 | 25 | 0.02 | 7 | 270 | 5358 | 60 | <20 | 143 | <0.01 | <10 | 13 | 10 | <1 | 8310 |

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

APPENDIX 2 MAGNETIC DATA

\$\$DATA\$ 6 -1 3 -2000 1

Manson Creek Resources Ltd.

Palamino Project, Houston Area, B.C.

Total Field Magnetometer Survey, June/06

LINESTN GRIDXGD YGD MAG

3 3 3 2 2 1

(T30,2A8,A3,T1,2F10.0,F9.0)

| | | | | | |
|--------|--------|---------|-------|------|---|
| -225.0 | 1600.0 | 56606.7 | 1600N | 225W | 1 |
| -212.5 | 1600.0 | 56626.2 | 1600N | 212W | 1 |
| -200.0 | 1600.0 | 56656.9 | 1600N | 200W | 1 |
| -187.5 | 1600.0 | 56735.1 | 1600N | 187W | 1 |
| -175.0 | 1600.0 | 56650.0 | 1600N | 175W | 1 |
| -162.5 | 1600.0 | 56626.6 | 1600N | 162W | 1 |
| -150.0 | 1600.0 | 56625.9 | 1600N | 150W | 1 |
| -137.5 | 1600.0 | 56702.0 | 1600N | 137W | 1 |
| -125.0 | 1600.0 | 56829.4 | 1600N | 125W | 1 |
| -112.5 | 1600.0 | 56851.1 | 1600N | 112W | 1 |
| -100.0 | 1600.0 | 56846.2 | 1600N | 100W | 1 |
| -87.5 | 1600.0 | 56837.4 | 1600N | 87W | 1 |
| -75.0 | 1600.0 | 56808.3 | 1600N | 75W | 1 |
| -62.5 | 1600.0 | 56834.8 | 1600N | 62W | 1 |
| -50.0 | 1600.0 | 56860.5 | 1600N | 50W | 1 |
| -37.5 | 1600.0 | 56869.0 | 1600N | 37W | 1 |
| -25.0 | 1600.0 | 56865.9 | 1600N | 25W | 1 |
| -12.5 | 1600.0 | 56828.1 | 1600N | 12W | 1 |
| 0.0 | 1600.0 | 56795.0 | 1600N | 0E | 1 |
| 12.5 | 1600.0 | 56760.4 | 1600N | 12E | 1 |
| 25.0 | 1600.0 | 56753.4 | 1600N | 25E | 1 |
| 37.5 | 1600.0 | 56671.8 | 1600N | 37E | 1 |
| 50.0 | 1600.0 | 56685.5 | 1600N | 50E | 1 |
| 62.5 | 1600.0 | 56660.9 | 1600N | 62E | 1 |
| 75.0 | 1600.0 | 56673.5 | 1600N | 75E | 1 |
| 87.5 | 1600.0 | 56682.9 | 1600N | 87E | 1 |
| 100.0 | 1600.0 | 56715.7 | 1600N | 100E | 1 |
| 112.5 | 1600.0 | 56683.8 | 1600N | 112E | 1 |
| 125.0 | 1600.0 | 56775.6 | 1600N | 125E | 1 |
| 137.5 | 1600.0 | 56859.7 | 1600N | 137E | 1 |
| 150.0 | 1600.0 | 56873.8 | 1600N | 150E | 1 |
| 162.5 | 1600.0 | 56857.0 | 1600N | 162E | 1 |
| 175.0 | 1600.0 | 56786.2 | 1600N | 175E | 1 |
| 187.5 | 1600.0 | 56731.4 | 1600N | 187E | 1 |
| 200.0 | 1600.0 | 56727.9 | 1600N | 200E | 1 |
| 212.5 | 1600.0 | 56603.3 | 1600N | 212E | 1 |
| 225.0 | 1600.0 | 56687.2 | 1600N | 225E | 1 |
| 237.5 | 1600.0 | 56671.4 | 1600N | 237E | 1 |
| 250.0 | 1600.0 | 56644.9 | 1600N | 250E | 1 |
| 262.5 | 1600.0 | 56661.5 | 1600N | 262E | 1 |
| 275.0 | 1600.0 | 56652.8 | 1600N | 275E | 1 |
| 287.5 | 1600.0 | 56664.4 | 1600N | 287E | 1 |
| 300.0 | 1600.0 | 56712.1 | 1600N | 300E | 1 |
| 312.5 | 1600.0 | 56768.4 | 1600N | 312E | 1 |

| | | | | | |
|--------|--------|---------|-------|------|---|
| 325.0 | 1600.0 | 56812.2 | 1600N | 325E | 1 |
| 337.5 | 1600.0 | 56827.4 | 1600N | 337E | 1 |
| 350.0 | 1600.0 | 56818.2 | 1600N | 350E | 1 |
| 362.5 | 1600.0 | 56752.0 | 1600N | 362E | 1 |
| 375.0 | 1600.0 | 56700.0 | 1600N | 375E | 1 |
| 387.5 | 1600.0 | 56654.4 | 1600N | 387E | 1 |
| 400.0 | 1600.0 | 56627.8 | 1600N | 400E | 1 |
| 412.5 | 1600.0 | 56646.0 | 1600N | 412E | 1 |
| 425.0 | 1600.0 | 56687.6 | 1600N | 425E | 1 |
| 437.5 | 1600.0 | 56622.6 | 1600N | 437E | 1 |
| 450.0 | 1600.0 | 56619.3 | 1600N | 450E | 1 |
| 462.5 | 1600.0 | 56660.4 | 1600N | 462E | 1 |
| 475.0 | 1600.0 | 56568.3 | 1600N | 475E | 1 |
| 487.5 | 1600.0 | 56612.8 | 1600N | 487E | 1 |
| 500.0 | 1600.0 | 56553.9 | 1600N | 500E | 1 |
| -275.0 | 1400.0 | 56509.9 | 1400N | 275W | 1 |
| -262.5 | 1400.0 | 56579.1 | 1400N | 262W | 1 |
| -250.0 | 1400.0 | 56682.4 | 1400N | 250W | 1 |
| -237.5 | 1400.0 | 56667.3 | 1400N | 237W | 1 |
| -225.0 | 1400.0 | 56677.3 | 1400N | 225W | 1 |
| -212.5 | 1400.0 | 56733.6 | 1400N | 212W | 1 |
| -200.0 | 1400.0 | 56762.3 | 1400N | 200W | 1 |
| -187.5 | 1400.0 | 56701.7 | 1400N | 187W | 1 |
| -175.0 | 1400.0 | 56746.5 | 1400N | 175W | 1 |
| -162.5 | 1400.0 | 56794.0 | 1400N | 162W | 1 |
| -150.0 | 1400.0 | 56829.6 | 1400N | 150W | 1 |
| -137.5 | 1400.0 | 56867.2 | 1400N | 137W | 1 |
| -125.0 | 1400.0 | 56936.4 | 1400N | 125W | 1 |
| -112.5 | 1400.0 | 57009.2 | 1400N | 112W | 1 |
| -100.0 | 1400.0 | 57091.6 | 1400N | 100W | 1 |
| -87.5 | 1400.0 | 57049.1 | 1400N | 87W | 1 |
| -75.0 | 1400.0 | 57058.4 | 1400N | 75W | 1 |
| -62.5 | 1400.0 | 57303.2 | 1400N | 62W | 1 |
| -50.0 | 1400.0 | 57111.8 | 1400N | 50W | 1 |
| -37.5 | 1400.0 | 57007.2 | 1400N | 37W | 1 |
| -25.0 | 1400.0 | 56966.8 | 1400N | 25W | 1 |
| -12.5 | 1400.0 | 56880.1 | 1400N | 12W | 1 |
| 0.0 | 1400.0 | 56669.4 | 1400N | 0E | 1 |
| 12.5 | 1400.0 | 56666.1 | 1400N | 12E | 1 |
| 25.0 | 1400.0 | 56667.0 | 1400N | 25E | 1 |
| 37.5 | 1400.0 | 56821.8 | 1400N | 37E | 1 |
| 50.0 | 1400.0 | 56994.3 | 1400N | 50E | 1 |
| 62.5 | 1400.0 | 57077.8 | 1400N | 62E | 1 |
| 75.0 | 1400.0 | 56915.3 | 1400N | 75E | 1 |
| 87.5 | 1400.0 | 56805.4 | 1400N | 87E | 1 |
| 100.0 | 1400.0 | 56859.0 | 1400N | 100E | 1 |
| 112.5 | 1400.0 | 56780.2 | 1400N | 112E | 1 |
| 125.0 | 1400.0 | 56728.2 | 1400N | 125E | 1 |
| 137.5 | 1400.0 | 56744.0 | 1400N | 137E | 1 |
| 150.0 | 1400.0 | 56735.8 | 1400N | 150E | 1 |
| 162.5 | 1400.0 | 56742.4 | 1400N | 162E | 1 |

| | | | | | |
|--------|--------|---------|-------|------|---|
| 175.0 | 1400.0 | 56746.8 | 1400N | 175E | 1 |
| 187.5 | 1400.0 | 56749.7 | 1400N | 187E | 1 |
| 200.0 | 1400.0 | 56724.7 | 1400N | 200E | 1 |
| 212.5 | 1400.0 | 56715.7 | 1400N | 212E | 1 |
| 225.0 | 1400.0 | 56732.8 | 1400N | 225E | 1 |
| 237.5 | 1400.0 | 56751.1 | 1400N | 237E | 1 |
| 250.0 | 1400.0 | 56759.0 | 1400N | 250E | 1 |
| 262.5 | 1400.0 | 56757.5 | 1400N | 262E | 1 |
| 275.0 | 1400.0 | 56764.5 | 1400N | 275E | 1 |
| 287.5 | 1400.0 | 56763.9 | 1400N | 287E | 1 |
| 300.0 | 1400.0 | 56741.5 | 1400N | 300E | 1 |
| 312.5 | 1400.0 | 56718.0 | 1400N | 312E | 1 |
| 325.0 | 1400.0 | 56720.6 | 1400N | 325E | 1 |
| 337.5 | 1400.0 | 56673.8 | 1400N | 337E | 1 |
| 350.0 | 1400.0 | 56642.9 | 1400N | 350E | 1 |
| 362.5 | 1400.0 | 56673.8 | 1400N | 362E | 1 |
| 375.0 | 1400.0 | 56664.7 | 1400N | 375E | 1 |
| 387.5 | 1400.0 | 56666.6 | 1400N | 387E | 1 |
| 400.0 | 1400.0 | 56676.4 | 1400N | 400E | 1 |
| 412.5 | 1400.0 | 56687.0 | 1400N | 412E | 1 |
| 425.0 | 1400.0 | 56703.5 | 1400N | 425E | 1 |
| 437.5 | 1400.0 | 56691.6 | 1400N | 437E | 1 |
| 450.0 | 1400.0 | 56718.7 | 1400N | 450E | 1 |
| 462.5 | 1400.0 | 56748.9 | 1400N | 462E | 1 |
| 475.0 | 1400.0 | 56817.4 | 1400N | 475E | 1 |
| 487.5 | 1400.0 | 56867.2 | 1400N | 487E | 1 |
| 500.0 | 1400.0 | 56671.8 | 1400N | 500E | 1 |
| -300.0 | 1200.0 | 56545.8 | 1200N | 300W | 1 |
| -287.5 | 1200.0 | 56676.3 | 1200N | 287W | 1 |
| -275.0 | 1200.0 | 56694.3 | 1200N | 275W | 1 |
| -262.5 | 1200.0 | 56713.7 | 1200N | 262W | 1 |
| -250.0 | 1200.0 | 56704.3 | 1200N | 250W | 1 |
| -237.5 | 1200.0 | 56740.0 | 1200N | 237W | 1 |
| -225.0 | 1200.0 | 56824.4 | 1200N | 225W | 1 |
| -212.5 | 1200.0 | 56892.6 | 1200N | 212W | 1 |
| -200.0 | 1200.0 | 57019.5 | 1200N | 200W | 1 |
| -187.5 | 1200.0 | 57137.5 | 1200N | 187W | 1 |
| -175.0 | 1200.0 | 57244.4 | 1200N | 175W | 1 |
| -162.5 | 1200.0 | 57253.0 | 1200N | 162W | 1 |
| -150.0 | 1200.0 | 57180.4 | 1200N | 150W | 1 |
| -137.5 | 1200.0 | 57162.9 | 1200N | 137W | 1 |
| -125.0 | 1200.0 | 57155.7 | 1200N | 125W | 1 |
| -112.5 | 1200.0 | 57200.1 | 1200N | 112W | 1 |
| -100.0 | 1200.0 | 57328.8 | 1200N | 100W | 1 |
| -87.5 | 1200.0 | 57622.6 | 1200N | 87W | 1 |
| -75.0 | 1200.0 | 57851.4 | 1200N | 75W | 1 |
| -62.5 | 1200.0 | 58045.8 | 1200N | 62W | 1 |
| -50.0 | 1200.0 | 58080.2 | 1200N | 50W | 1 |
| -37.5 | 1200.0 | 57861.8 | 1200N | 37W | 1 |
| -25.0 | 1200.0 | 57678.1 | 1200N | 25W | 1 |
| -12.5 | 1200.0 | 57718.0 | 1200N | 12W | 1 |

| | | | | |
|--------|--------|---------|-------|--------|
| 0.0 | 1200.0 | 57875.8 | 1200N | 0E 1 |
| 12.5 | 1200.0 | 58080.4 | 1200N | 12E 1 |
| 25.0 | 1200.0 | 58061.9 | 1200N | 25E 1 |
| 37.5 | 1200.0 | 57737.8 | 1200N | 37E 1 |
| 50.0 | 1200.0 | 57533.8 | 1200N | 50E 1 |
| 62.5 | 1200.0 | 57177.9 | 1200N | 62E 1 |
| 75.0 | 1200.0 | 56927.5 | 1200N | 75E 1 |
| 87.5 | 1200.0 | 56857.8 | 1200N | 87E 1 |
| 100.0 | 1200.0 | 56825.1 | 1200N | 100E 1 |
| 112.5 | 1200.0 | 56937.5 | 1200N | 112E 1 |
| 125.0 | 1200.0 | 56963.4 | 1200N | 125E 1 |
| 137.5 | 1200.0 | 56825.1 | 1200N | 137E 1 |
| 150.0 | 1200.0 | 56795.1 | 1200N | 150E 1 |
| 162.5 | 1200.0 | 56709.1 | 1200N | 162E 1 |
| 175.0 | 1200.0 | 56830.9 | 1200N | 175E 1 |
| 187.5 | 1200.0 | 56734.7 | 1200N | 187E 1 |
| 200.0 | 1200.0 | 56702.8 | 1200N | 200E 1 |
| 212.5 | 1200.0 | 56768.8 | 1200N | 212E 1 |
| 225.0 | 1200.0 | 56715.0 | 1200N | 225E 1 |
| 237.5 | 1200.0 | 56842.4 | 1200N | 237E 1 |
| 250.0 | 1200.0 | 56771.2 | 1200N | 250E 1 |
| 262.5 | 1200.0 | 56856.3 | 1200N | 262E 1 |
| 275.0 | 1200.0 | 56863.4 | 1200N | 275E 1 |
| 287.5 | 1200.0 | 56841.9 | 1200N | 287E 1 |
| 300.0 | 1200.0 | 56756.2 | 1200N | 300E 1 |
| 312.5 | 1200.0 | 56669.9 | 1200N | 312E 1 |
| 325.0 | 1200.0 | 56647.9 | 1200N | 325E 1 |
| 337.5 | 1200.0 | 56634.6 | 1200N | 337E 1 |
| 350.0 | 1200.0 | 56643.3 | 1200N | 350E 1 |
| 362.5 | 1200.0 | 56667.3 | 1200N | 362E 1 |
| 375.0 | 1200.0 | 56722.0 | 1200N | 375E 1 |
| 387.5 | 1200.0 | 56767.0 | 1200N | 387E 1 |
| 400.0 | 1200.0 | 56735.6 | 1200N | 400E 1 |
| 412.5 | 1200.0 | 56695.6 | 1200N | 412E 1 |
| 425.0 | 1200.0 | 56664.6 | 1200N | 425E 1 |
| 437.5 | 1200.0 | 56640.8 | 1200N | 437E 1 |
| 450.0 | 1200.0 | 56636.2 | 1200N | 450E 1 |
| 462.5 | 1200.0 | 56648.5 | 1200N | 462E 1 |
| 475.0 | 1200.0 | 56673.3 | 1200N | 475E 1 |
| 487.5 | 1200.0 | 56703.4 | 1200N | 487E 1 |
| 500.0 | 1200.0 | 56682.8 | 1200N | 500E 1 |
| -300.0 | 1000.0 | 56770.8 | 1000N | 300W 1 |
| -287.5 | 1000.0 | 56721.9 | 1000N | 287W 1 |
| -275.0 | 1000.0 | 56716.0 | 1000N | 275W 1 |
| -262.5 | 1000.0 | 56717.8 | 1000N | 262W 1 |
| -250.0 | 1000.0 | 56713.0 | 1000N | 250W 1 |
| -237.5 | 1000.0 | 56814.1 | 1000N | 237W 1 |
| -225.0 | 1000.0 | 56915.8 | 1000N | 225W 1 |
| -212.5 | 1000.0 | 56980.3 | 1000N | 212W 1 |
| -200.0 | 1000.0 | 56883.2 | 1000N | 200W 1 |
| -187.5 | 1000.0 | 56802.9 | 1000N | 187W 1 |

| | | | | | |
|--------|--------|---------|-------|------|---|
| -175.0 | 1000.0 | 56764.6 | 1000N | 175W | 1 |
| -162.5 | 1000.0 | 56760.4 | 1000N | 162W | 1 |
| -150.0 | 1000.0 | 56788.5 | 1000N | 150W | 1 |
| -137.5 | 1000.0 | 56938.5 | 1000N | 137W | 1 |
| -125.0 | 1000.0 | 57008.7 | 1000N | 125W | 1 |
| -112.5 | 1000.0 | 56993.4 | 1000N | 112W | 1 |
| -100.0 | 1000.0 | 57009.4 | 1000N | 100W | 1 |
| -87.5 | 1000.0 | 57047.3 | 1000N | 87W | 1 |
| -75.0 | 1000.0 | 57230.3 | 1000N | 75W | 1 |
| -62.5 | 1000.0 | 57340.2 | 1000N | 62W | 1 |
| -50.0 | 1000.0 | 57329.8 | 1000N | 50W | 1 |
| -37.5 | 1000.0 | 57264.8 | 1000N | 37W | 1 |
| -25.0 | 1000.0 | 57360.5 | 1000N | 25W | 1 |
| -12.5 | 1000.0 | 57255.7 | 1000N | 12W | 1 |
| 0.0 | 1000.0 | 57372.0 | 1000N | 0E | 1 |
| 12.5 | 1000.0 | 57593.9 | 1000N | 12E | 1 |
| 25.0 | 1000.0 | 57855.8 | 1000N | 25E | 1 |
| 37.5 | 1000.0 | 58101.1 | 1000N | 37E | 1 |
| 50.0 | 1000.0 | 57971.5 | 1000N | 50E | 1 |
| 62.5 | 1000.0 | 57629.9 | 1000N | 62E | 1 |
| 75.0 | 1000.0 | 57402.7 | 1000N | 75E | 1 |
| 87.5 | 1000.0 | 57165.1 | 1000N | 87E | 1 |
| 100.0 | 1000.0 | 57055.8 | 1000N | 100E | 1 |
| 112.5 | 1000.0 | 56998.1 | 1000N | 112E | 1 |
| 125.0 | 1000.0 | 56884.1 | 1000N | 125E | 1 |
| 137.5 | 1000.0 | 56849.6 | 1000N | 137E | 1 |
| 150.0 | 1000.0 | 56848.8 | 1000N | 150E | 1 |
| 162.5 | 1000.0 | 56855.0 | 1000N | 162E | 1 |
| 175.0 | 1000.0 | 56837.7 | 1000N | 175E | 1 |
| 187.5 | 1000.0 | 56805.3 | 1000N | 187E | 1 |
| 200.0 | 1000.0 | 56800.0 | 1000N | 200E | 1 |
| 212.5 | 1000.0 | 56808.3 | 1000N | 212E | 1 |
| 225.0 | 1000.0 | 56770.2 | 1000N | 225E | 1 |
| 237.5 | 1000.0 | 56994.7 | 1000N | 237E | 1 |
| 250.0 | 1000.0 | 56951.8 | 1000N | 250E | 1 |
| 262.5 | 1000.0 | 56968.6 | 1000N | 262E | 1 |
| 275.0 | 1000.0 | 57149.7 | 1000N | 275E | 1 |
| 287.5 | 1000.0 | 56839.0 | 1000N | 287E | 1 |
| 300.0 | 1000.0 | 56695.6 | 1000N | 300E | 1 |
| 312.5 | 1000.0 | 56593.1 | 1000N | 312E | 1 |
| 325.0 | 1000.0 | 56588.7 | 1000N | 325E | 1 |
| 337.5 | 1000.0 | 56647.8 | 1000N | 337E | 1 |
| 350.0 | 1000.0 | 56566.0 | 1000N | 350E | 1 |
| 362.5 | 1000.0 | 56527.2 | 1000N | 362E | 1 |
| 375.0 | 1000.0 | 56614.0 | 1000N | 375E | 1 |
| 387.5 | 1000.0 | 56813.9 | 1000N | 387E | 1 |
| 400.0 | 1000.0 | 56701.2 | 1000N | 400E | 1 |
| 412.5 | 1000.0 | 56665.8 | 1000N | 412E | 1 |
| 425.0 | 1000.0 | 56634.8 | 1000N | 425E | 1 |
| 437.5 | 1000.0 | 56652.4 | 1000N | 437E | 1 |
| 450.0 | 1000.0 | 56686.4 | 1000N | 450E | 1 |

| | | | | | |
|--------|--------|---------|-------|------|---|
| 462.5 | 1000.0 | 56543.1 | 1000N | 462E | 1 |
| 475.0 | 1000.0 | 56883.4 | 1000N | 475E | 1 |
| 487.5 | 1000.0 | 56871.8 | 1000N | 487E | 1 |
| 500.0 | 1000.0 | 56659.5 | 1000N | 500E | 1 |
| -300.0 | 800.0 | 56766.4 | 800N | 300W | 1 |
| -287.5 | 800.0 | 56746.4 | 800N | 287W | 1 |
| -275.0 | 800.0 | 56764.4 | 800N | 275W | 1 |
| -262.5 | 800.0 | 56795.6 | 800N | 262W | 1 |
| -250.0 | 800.0 | 56819.3 | 800N | 250W | 1 |
| -237.5 | 800.0 | 56823.2 | 800N | 237W | 1 |
| -225.0 | 800.0 | 56871.7 | 800N | 225W | 1 |
| -212.5 | 800.0 | 56940.4 | 800N | 212W | 1 |
| -200.0 | 800.0 | 57018.6 | 800N | 200W | 1 |
| -187.5 | 800.0 | 57001.5 | 800N | 187W | 1 |
| -175.0 | 800.0 | 57106.0 | 800N | 175W | 1 |
| -162.5 | 800.0 | 57170.1 | 800N | 162W | 1 |
| -150.0 | 800.0 | 57190.8 | 800N | 150W | 1 |
| -137.5 | 800.0 | 57191.8 | 800N | 137W | 1 |
| -125.0 | 800.0 | 57168.9 | 800N | 125W | 1 |
| -112.5 | 800.0 | 57149.8 | 800N | 112W | 1 |
| -100.0 | 800.0 | 57157.1 | 800N | 100W | 1 |
| -87.5 | 800.0 | 57187.9 | 800N | 87W | 1 |
| -75.0 | 800.0 | 57198.0 | 800N | 75W | 1 |
| -62.5 | 800.0 | 57197.1 | 800N | 62W | 1 |
| -50.0 | 800.0 | 57226.4 | 800N | 50W | 1 |
| -37.5 | 800.0 | 57282.3 | 800N | 37W | 1 |
| -25.0 | 800.0 | 57322.2 | 800N | 25W | 1 |
| -12.5 | 800.0 | 57337.9 | 800N | 12W | 1 |
| 0.0 | 800.0 | 57365.5 | 800N | 0E | 1 |
| 12.5 | 800.0 | 57393.1 | 800N | 12E | 1 |
| 25.0 | 800.0 | 57395.5 | 800N | 25E | 1 |
| 37.5 | 800.0 | 57341.9 | 800N | 37E | 1 |
| 50.0 | 800.0 | 57267.2 | 800N | 50E | 1 |
| 62.5 | 800.0 | 57159.4 | 800N | 62E | 1 |
| 75.0 | 800.0 | 57128.2 | 800N | 75E | 1 |
| 87.5 | 800.0 | 57254.9 | 800N | 87E | 1 |
| 100.0 | 800.0 | 57337.8 | 800N | 100E | 1 |
| 112.5 | 800.0 | 57287.9 | 800N | 112E | 1 |
| 125.0 | 800.0 | 57123.6 | 800N | 125E | 1 |
| 137.5 | 800.0 | 57055.1 | 800N | 137E | 1 |
| 150.0 | 800.0 | 57039.7 | 800N | 150E | 1 |
| 162.5 | 800.0 | 57060.3 | 800N | 162E | 1 |
| 175.0 | 800.0 | 57107.3 | 800N | 175E | 1 |
| 187.5 | 800.0 | 57173.1 | 800N | 187E | 1 |
| 200.0 | 800.0 | 57279.3 | 800N | 200E | 1 |
| 212.5 | 800.0 | 57612.6 | 800N | 212E | 1 |
| 225.0 | 800.0 | 57738.4 | 800N | 225E | 1 |
| 237.5 | 800.0 | 57315.8 | 800N | 237E | 1 |
| 250.0 | 800.0 | 57309.7 | 800N | 250E | 1 |
| 262.5 | 800.0 | 57332.1 | 800N | 262E | 1 |
| 275.0 | 800.0 | 56983.0 | 800N | 275E | 1 |

| | | | | | |
|--------|-------|---------|------|------|---|
| 287.5 | 800.0 | 56794.3 | 800N | 287E | 1 |
| 300.0 | 800.0 | 56904.3 | 800N | 300E | 1 |
| 312.5 | 800.0 | 56760.7 | 800N | 312E | 1 |
| 325.0 | 800.0 | 56893.6 | 800N | 325E | 1 |
| 337.5 | 800.0 | 56737.8 | 800N | 337E | 1 |
| 350.0 | 800.0 | 56640.1 | 800N | 350E | 1 |
| 362.5 | 800.0 | 56654.8 | 800N | 362E | 1 |
| 375.0 | 800.0 | 56604.7 | 800N | 375E | 1 |
| 387.5 | 800.0 | 56544.0 | 800N | 387E | 1 |
| 400.0 | 800.0 | 56573.4 | 800N | 400E | 1 |
| 412.5 | 800.0 | 56533.4 | 800N | 412E | 1 |
| 425.0 | 800.0 | 56848.3 | 800N | 425E | 1 |
| 437.5 | 800.0 | 56566.3 | 800N | 437E | 1 |
| 450.0 | 800.0 | 56522.6 | 800N | 450E | 1 |
| 462.5 | 800.0 | 56514.4 | 800N | 462E | 1 |
| 475.0 | 800.0 | 56535.1 | 800N | 475E | 1 |
| 487.5 | 800.0 | 56538.4 | 800N | 487E | 1 |
| 500.0 | 800.0 | 56522.2 | 800N | 500E | 1 |
| -300.0 | 600.0 | 56731.0 | 600N | 300W | 1 |
| -287.5 | 600.0 | 56710.3 | 600N | 287W | 1 |
| -275.0 | 600.0 | 56720.4 | 600N | 275W | 1 |
| -262.5 | 600.0 | 56758.2 | 600N | 262W | 1 |
| -250.0 | 600.0 | 56802.6 | 600N | 250W | 1 |
| -237.5 | 600.0 | 56819.4 | 600N | 237W | 1 |
| -225.0 | 600.0 | 56831.7 | 600N | 225W | 1 |
| -212.5 | 600.0 | 56829.2 | 600N | 212W | 1 |
| -200.0 | 600.0 | 56844.8 | 600N | 200W | 1 |
| -187.5 | 600.0 | 56858.6 | 600N | 187W | 1 |
| -175.0 | 600.0 | 56860.2 | 600N | 175W | 1 |
| -162.5 | 600.0 | 56877.1 | 600N | 162W | 1 |
| -150.0 | 600.0 | 56900.6 | 600N | 150W | 1 |
| -137.5 | 600.0 | 56940.4 | 600N | 137W | 1 |
| -125.0 | 600.0 | 56969.6 | 600N | 125W | 1 |
| -112.5 | 600.0 | 57027.9 | 600N | 112W | 1 |
| -100.0 | 600.0 | 56981.4 | 600N | 100W | 1 |
| -87.5 | 600.0 | 56991.9 | 600N | 87W | 1 |
| -75.0 | 600.0 | 57022.2 | 600N | 75W | 1 |
| -62.5 | 600.0 | 57055.4 | 600N | 62W | 1 |
| -50.0 | 600.0 | 57005.2 | 600N | 50W | 1 |
| -37.5 | 600.0 | 57012.6 | 600N | 37W | 1 |
| -25.0 | 600.0 | 57023.0 | 600N | 25W | 1 |
| -12.5 | 600.0 | 57045.3 | 600N | 12W | 1 |
| 0.0 | 600.0 | 57041.2 | 600N | 0E | 1 |
| 12.5 | 600.0 | 57056.0 | 600N | 12E | 1 |
| 25.0 | 600.0 | 57123.9 | 600N | 25E | 1 |
| 37.5 | 600.0 | 57182.0 | 600N | 37E | 1 |
| 50.0 | 600.0 | 57178.1 | 600N | 50E | 1 |
| 62.5 | 600.0 | 57180.1 | 600N | 62E | 1 |
| 75.0 | 600.0 | 57184.6 | 600N | 75E | 1 |
| 87.5 | 600.0 | 57176.3 | 600N | 87E | 1 |
| 100.0 | 600.0 | 57162.3 | 600N | 100E | 1 |

| | | | | | |
|--------|-------|---------|------|------|---|
| 112.5 | 600.0 | 57149.9 | 600N | 112E | 1 |
| 125.0 | 600.0 | 57112.3 | 600N | 125E | 1 |
| 137.5 | 600.0 | 57051.0 | 600N | 137E | 1 |
| 150.0 | 600.0 | 56978.4 | 600N | 150E | 1 |
| 162.5 | 600.0 | 56871.8 | 600N | 162E | 1 |
| 175.0 | 600.0 | 56829.8 | 600N | 175E | 1 |
| 187.5 | 600.0 | 56793.0 | 600N | 187E | 1 |
| 200.0 | 600.0 | 56871.0 | 600N | 200E | 1 |
| 212.5 | 600.0 | 56862.5 | 600N | 212E | 1 |
| 225.0 | 600.0 | 56851.8 | 600N | 225E | 1 |
| 237.5 | 600.0 | 56836.7 | 600N | 237E | 1 |
| 250.0 | 600.0 | 56834.2 | 600N | 250E | 1 |
| 262.5 | 600.0 | 56875.3 | 600N | 262E | 1 |
| 275.0 | 600.0 | 56888.7 | 600N | 275E | 1 |
| 287.5 | 600.0 | 56947.2 | 600N | 287E | 1 |
| 300.0 | 600.0 | 56985.3 | 600N | 300E | 1 |
| 312.5 | 600.0 | 56963.7 | 600N | 312E | 1 |
| 325.0 | 600.0 | 56953.6 | 600N | 325E | 1 |
| 337.5 | 600.0 | 56919.0 | 600N | 337E | 1 |
| 350.0 | 600.0 | 56913.9 | 600N | 350E | 1 |
| 362.5 | 600.0 | 56851.1 | 600N | 362E | 1 |
| 375.0 | 600.0 | 56815.5 | 600N | 375E | 1 |
| 387.5 | 600.0 | 56799.1 | 600N | 387E | 1 |
| 400.0 | 600.0 | 56746.8 | 600N | 400E | 1 |
| 412.5 | 600.0 | 56702.0 | 600N | 412E | 1 |
| 425.0 | 600.0 | 56632.9 | 600N | 425E | 1 |
| 437.5 | 600.0 | 56613.1 | 600N | 437E | 1 |
| 450.0 | 600.0 | 56610.5 | 600N | 450E | 1 |
| 462.5 | 600.0 | 56623.4 | 600N | 462E | 1 |
| 475.0 | 600.0 | 56653.9 | 600N | 475E | 1 |
| 487.5 | 600.0 | 56656.9 | 600N | 487E | 1 |
| 500.0 | 600.0 | 56600.1 | 600N | 500E | 1 |
| -250.0 | 400.0 | 56799.7 | 400N | 250W | 1 |
| -237.5 | 400.0 | 56743.8 | 400N | 237W | 1 |
| -225.0 | 400.0 | 56811.2 | 400N | 225W | 1 |
| -212.5 | 400.0 | 56828.4 | 400N | 212W | 1 |
| -200.0 | 400.0 | 56883.8 | 400N | 200W | 1 |
| -187.5 | 400.0 | 56922.9 | 400N | 187W | 1 |
| -175.0 | 400.0 | 56958.7 | 400N | 175W | 1 |
| -162.5 | 400.0 | 56913.3 | 400N | 162W | 1 |
| -150.0 | 400.0 | 57000.4 | 400N | 150W | 1 |
| -137.5 | 400.0 | 57000.2 | 400N | 137W | 1 |
| -125.0 | 400.0 | 57022.4 | 400N | 125W | 1 |
| -112.5 | 400.0 | 57028.2 | 400N | 112W | 1 |
| -100.0 | 400.0 | 57029.3 | 400N | 100W | 1 |
| -87.5 | 400.0 | 57069.7 | 400N | 87W | 1 |
| -75.0 | 400.0 | 57111.8 | 400N | 75W | 1 |
| -62.5 | 400.0 | 57110.8 | 400N | 62W | 1 |
| -50.0 | 400.0 | 57124.8 | 400N | 50W | 1 |
| -37.5 | 400.0 | 57074.6 | 400N | 37W | 1 |
| -25.0 | 400.0 | 57080.6 | 400N | 25W | 1 |

| | | | | | |
|-------|-------|---------|------|------|---|
| -12.5 | 400.0 | 57094.4 | 400N | 12W | 1 |
| 0.0 | 400.0 | 57031.5 | 400N | 0E | 1 |
| 12.5 | 400.0 | 57050.7 | 400N | 12E | 1 |
| 25.0 | 400.0 | 57076.9 | 400N | 25E | 1 |
| 37.5 | 400.0 | 57071.0 | 400N | 37E | 1 |
| 50.0 | 400.0 | 57039.5 | 400N | 50E | 1 |
| 62.5 | 400.0 | 57030.9 | 400N | 62E | 1 |
| 75.0 | 400.0 | 57019.4 | 400N | 75E | 1 |
| 87.5 | 400.0 | 57027.4 | 400N | 87E | 1 |
| 100.0 | 400.0 | 57022.7 | 400N | 100E | 1 |
| 112.5 | 400.0 | 57031.7 | 400N | 112E | 1 |
| 125.0 | 400.0 | 57038.4 | 400N | 125E | 1 |
| 137.5 | 400.0 | 56943.2 | 400N | 137E | 1 |
| 150.0 | 400.0 | 56998.4 | 400N | 150E | 1 |
| 162.5 | 400.0 | 56966.5 | 400N | 162E | 1 |
| 175.0 | 400.0 | 56988.6 | 400N | 175E | 1 |
| 187.5 | 400.0 | 57152.8 | 400N | 187E | 1 |
| 200.0 | 400.0 | 57202.1 | 400N | 200E | 1 |
| 212.5 | 400.0 | 57149.8 | 400N | 212E | 1 |
| 225.0 | 400.0 | 56990.9 | 400N | 225E | 1 |
| 237.5 | 400.0 | 56969.1 | 400N | 237E | 1 |
| 250.0 | 400.0 | 56959.0 | 400N | 250E | 1 |
| 262.5 | 400.0 | 56931.9 | 400N | 262E | 1 |
| 275.0 | 400.0 | 56904.5 | 400N | 275E | 1 |
| 287.5 | 400.0 | 56913.8 | 400N | 287E | 1 |
| 300.0 | 400.0 | 56905.0 | 400N | 300E | 1 |
| 312.5 | 400.0 | 56882.1 | 400N | 312E | 1 |
| 325.0 | 400.0 | 56896.4 | 400N | 325E | 1 |
| 337.5 | 400.0 | 56888.7 | 400N | 337E | 1 |
| 350.0 | 400.0 | 56870.8 | 400N | 350E | 1 |
| 362.5 | 400.0 | 56862.1 | 400N | 362E | 1 |
| 375.0 | 400.0 | 56846.9 | 400N | 375E | 1 |
| 387.5 | 400.0 | 56806.8 | 400N | 387E | 1 |
| 400.0 | 400.0 | 56825.5 | 400N | 400E | 1 |
| 412.5 | 400.0 | 56829.9 | 400N | 412E | 1 |
| 425.0 | 400.0 | 56847.4 | 400N | 425E | 1 |
| 437.5 | 400.0 | 56901.7 | 400N | 437E | 1 |
| 450.0 | 400.0 | 56982.6 | 400N | 450E | 1 |
| 462.5 | 400.0 | 56961.8 | 400N | 462E | 1 |
| 475.0 | 400.0 | 56944.8 | 400N | 475E | 1 |
| 487.5 | 400.0 | 57199.4 | 400N | 487E | 1 |
| 500.0 | 400.0 | 57043.1 | 400N | 500E | 1 |
| 512.5 | 400.0 | 56940.2 | 400N | 512E | 1 |
| 525.0 | 400.0 | 56832.6 | 400N | 525E | 1 |
| 537.5 | 400.0 | 56811.2 | 400N | 537E | 1 |
| 550.0 | 400.0 | 56715.5 | 400N | 550E | 1 |
| 562.5 | 400.0 | 56658.7 | 400N | 562E | 1 |
| 575.0 | 400.0 | 56799.5 | 400N | 575E | 1 |
| 587.5 | 400.0 | 56668.1 | 400N | 587E | 1 |
| 600.0 | 400.0 | 56717.2 | 400N | 600E | 1 |
| 612.5 | 400.0 | 56614.1 | 400N | 612E | 1 |

| | | | | | |
|--------|-------|---------|------|------|---|
| 625.0 | 400.0 | 56541.8 | 400N | 625E | 1 |
| 637.5 | 400.0 | 56508.0 | 400N | 637E | 1 |
| 650.0 | 400.0 | 56494.7 | 400N | 650E | 1 |
| -150.0 | 200.0 | 56942.6 | 200N | 150W | 1 |
| -137.5 | 200.0 | 56939.5 | 200N | 137W | 1 |
| -125.0 | 200.0 | 56936.1 | 200N | 125W | 1 |
| -112.5 | 200.0 | 56954.1 | 200N | 112W | 1 |
| -100.0 | 200.0 | 56978.7 | 200N | 100W | 1 |
| -87.5 | 200.0 | 57001.1 | 200N | 87W | 1 |
| -75.0 | 200.0 | 57005.1 | 200N | 75W | 1 |
| -62.5 | 200.0 | 57026.1 | 200N | 62W | 1 |
| -50.0 | 200.0 | 57077.1 | 200N | 50W | 1 |
| -37.5 | 200.0 | 57075.3 | 200N | 37W | 1 |
| -25.0 | 200.0 | 57193.2 | 200N | 25W | 1 |
| -12.5 | 200.0 | 57261.2 | 200N | 12W | 1 |
| 0.0 | 200.0 | 57276.3 | 200N | 0E | 1 |
| 12.5 | 200.0 | 57283.0 | 200N | 12E | 1 |
| 25.0 | 200.0 | 57289.3 | 200N | 25E | 1 |
| 37.5 | 200.0 | 57275.9 | 200N | 37E | 1 |
| 50.0 | 200.0 | 57290.8 | 200N | 50E | 1 |
| 62.5 | 200.0 | 57232.8 | 200N | 62E | 1 |
| 75.0 | 200.0 | 57169.1 | 200N | 75E | 1 |
| 87.5 | 200.0 | 57135.3 | 200N | 87E | 1 |
| 100.0 | 200.0 | 57135.4 | 200N | 100E | 1 |
| 112.5 | 200.0 | 57110.9 | 200N | 112E | 1 |
| 125.0 | 200.0 | 57037.8 | 200N | 125E | 1 |
| 137.5 | 200.0 | 56961.5 | 200N | 137E | 1 |
| 150.0 | 200.0 | 56988.4 | 200N | 150E | 1 |
| 162.5 | 200.0 | 56966.5 | 200N | 162E | 1 |
| 175.0 | 200.0 | 56948.1 | 200N | 175E | 1 |
| 187.5 | 200.0 | 56946.2 | 200N | 187E | 1 |
| 200.0 | 200.0 | 56951.5 | 200N | 200E | 1 |
| 212.5 | 200.0 | 56960.5 | 200N | 212E | 1 |
| 225.0 | 200.0 | 57049.5 | 200N | 225E | 1 |
| 237.5 | 200.0 | 57093.7 | 200N | 237E | 1 |
| 250.0 | 200.0 | 57050.2 | 200N | 250E | 1 |
| 262.5 | 200.0 | 56927.9 | 200N | 262E | 1 |
| 275.0 | 200.0 | 56888.7 | 200N | 275E | 1 |
| 287.5 | 200.0 | 56820.7 | 200N | 287E | 1 |
| 300.0 | 200.0 | 56808.7 | 200N | 300E | 1 |
| 312.5 | 200.0 | 56805.8 | 200N | 312E | 1 |
| 325.0 | 200.0 | 56857.2 | 200N | 325E | 1 |
| 337.5 | 200.0 | 56865.5 | 200N | 337E | 1 |
| 350.0 | 200.0 | 56711.4 | 200N | 350E | 1 |
| 362.5 | 200.0 | 57041.3 | 200N | 362E | 1 |
| 375.0 | 200.0 | 56925.3 | 200N | 375E | 1 |
| 387.5 | 200.0 | 56658.3 | 200N | 387E | 1 |
| 400.0 | 200.0 | 56706.8 | 200N | 400E | 1 |
| 412.5 | 200.0 | 56763.2 | 200N | 412E | 1 |
| 425.0 | 200.0 | 56790.0 | 200N | 425E | 1 |
| 437.5 | 200.0 | 56722.5 | 200N | 437E | 1 |

| | | | | | |
|--------|-------|---------|------|------|---|
| 450.0 | 200.0 | 56679.1 | 200N | 450E | 1 |
| 462.5 | 200.0 | 56712.4 | 200N | 462E | 1 |
| 475.0 | 200.0 | 56678.9 | 200N | 475E | 1 |
| 487.5 | 200.0 | 56657.2 | 200N | 487E | 1 |
| 500.0 | 200.0 | 56755.1 | 200N | 500E | 1 |
| 512.5 | 200.0 | 56696.3 | 200N | 512E | 1 |
| 525.0 | 200.0 | 56753.1 | 200N | 525E | 1 |
| 537.5 | 200.0 | 56648.3 | 200N | 537E | 1 |
| 550.0 | 200.0 | 57622.5 | 200N | 550E | 1 |
| 562.5 | 200.0 | 56912.3 | 200N | 562E | 1 |
| 575.0 | 200.0 | 57065.1 | 200N | 575E | 1 |
| 587.5 | 200.0 | 56704.7 | 200N | 587E | 1 |
| 600.0 | 200.0 | 57155.0 | 200N | 600E | 1 |
| 612.5 | 200.0 | 56626.3 | 200N | 612E | 1 |
| 625.0 | 200.0 | 56613.5 | 200N | 625E | 1 |
| 637.5 | 200.0 | 56661.5 | 200N | 637E | 1 |
| 650.0 | 200.0 | 56662.9 | 200N | 650E | 1 |
| 662.5 | 200.0 | 56691.4 | 200N | 662E | 1 |
| 675.0 | 200.0 | 56695.8 | 200N | 675E | 1 |
| 687.5 | 200.0 | 56713.5 | 200N | 687E | 1 |
| 700.0 | 200.0 | 56760.7 | 200N | 700E | 1 |
| 712.5 | 200.0 | 56840.3 | 200N | 712E | 1 |
| 725.0 | 200.0 | 56845.1 | 200N | 725E | 1 |
| 737.5 | 200.0 | 56818.9 | 200N | 737E | 1 |
| 750.0 | 200.0 | 56613.3 | 200N | 750E | 1 |
| -100.0 | 100.0 | 57016.3 | 100N | 100W | 1 |
| -87.5 | 100.0 | 57014.9 | 100N | 87W | 1 |
| -75.0 | 100.0 | 57018.6 | 100N | 75W | 1 |
| -62.5 | 100.0 | 57037.6 | 100N | 62W | 1 |
| -50.0 | 100.0 | 57078.4 | 100N | 50W | 1 |
| -37.5 | 100.0 | 57134.1 | 100N | 37W | 1 |
| -25.0 | 100.0 | 57203.5 | 100N | 25W | 1 |
| -12.5 | 100.0 | 57295.5 | 100N | 12W | 1 |
| 0.0 | 100.0 | 57363.6 | 100N | 0E | 1 |
| 12.5 | 100.0 | 57394.4 | 100N | 12E | 1 |
| 25.0 | 100.0 | 57399.4 | 100N | 25E | 1 |
| 37.5 | 100.0 | 57376.3 | 100N | 37E | 1 |
| 50.0 | 100.0 | 57358.4 | 100N | 50E | 1 |
| 62.5 | 100.0 | 57372.0 | 100N | 62E | 1 |
| 75.0 | 100.0 | 57381.8 | 100N | 75E | 1 |
| 87.5 | 100.0 | 57397.5 | 100N | 87E | 1 |
| 100.0 | 100.0 | 57399.0 | 100N | 100E | 1 |
| 112.5 | 100.0 | 57341.1 | 100N | 112E | 1 |
| 125.0 | 100.0 | 57277.5 | 100N | 125E | 1 |
| 137.5 | 100.0 | 57177.0 | 100N | 137E | 1 |
| 150.0 | 100.0 | 57110.8 | 100N | 150E | 1 |
| 162.5 | 100.0 | 57148.9 | 100N | 162E | 1 |
| 175.0 | 100.0 | 57206.9 | 100N | 175E | 1 |
| 187.5 | 100.0 | 57270.0 | 100N | 187E | 1 |
| 200.0 | 100.0 | 57318.7 | 100N | 200E | 1 |
| 212.5 | 100.0 | 57222.1 | 100N | 212E | 1 |

| | | | | | |
|-------|-------|---------|------|------|---|
| 225.0 | 100.0 | 56907.6 | 100N | 225E | 1 |
| 237.5 | 100.0 | 56844.9 | 100N | 237E | 1 |
| 250.0 | 100.0 | 56850.3 | 100N | 250E | 1 |
| 262.5 | 100.0 | 56874.2 | 100N | 262E | 1 |
| 275.0 | 100.0 | 57169.2 | 100N | 275E | 1 |
| 287.5 | 100.0 | 57535.6 | 100N | 287E | 1 |
| 300.0 | 100.0 | 57205.0 | 100N | 300E | 1 |
| 312.5 | 100.0 | 56779.0 | 100N | 312E | 1 |
| 325.0 | 100.0 | 56651.0 | 100N | 325E | 1 |
| 337.5 | 100.0 | 56575.0 | 100N | 337E | 1 |
| 350.0 | 100.0 | 56628.2 | 100N | 350E | 1 |
| 362.5 | 100.0 | 56642.1 | 100N | 362E | 1 |
| 375.0 | 100.0 | 56651.1 | 100N | 375E | 1 |
| 387.5 | 100.0 | 56684.5 | 100N | 387E | 1 |
| 400.0 | 100.0 | 56713.6 | 100N | 400E | 1 |
| 412.5 | 100.0 | 56750.5 | 100N | 412E | 1 |
| 425.0 | 100.0 | 57034.2 | 100N | 425E | 1 |
| 437.5 | 100.0 | 56770.7 | 100N | 437E | 1 |
| 450.0 | 100.0 | 56713.8 | 100N | 450E | 1 |
| 462.5 | 100.0 | 56615.7 | 100N | 462E | 1 |
| 475.0 | 100.0 | 56695.1 | 100N | 475E | 1 |
| 487.5 | 100.0 | 56717.4 | 100N | 487E | 1 |
| 500.0 | 100.0 | 56648.4 | 100N | 500E | 1 |
| 512.5 | 100.0 | 56690.7 | 100N | 512E | 1 |
| 525.0 | 100.0 | 56767.0 | 100N | 525E | 1 |
| 537.5 | 100.0 | 56949.3 | 100N | 537E | 1 |
| 550.0 | 100.0 | 56988.6 | 100N | 550E | 1 |
| 562.5 | 100.0 | 56541.8 | 100N | 562E | 1 |
| 575.0 | 100.0 | 56436.9 | 100N | 575E | 1 |
| 587.5 | 100.0 | 56699.8 | 100N | 587E | 1 |
| 600.0 | 100.0 | 56677.9 | 100N | 600E | 1 |
| 612.5 | 100.0 | 56686.5 | 100N | 612E | 1 |
| 625.0 | 100.0 | 56701.8 | 100N | 625E | 1 |
| 637.5 | 100.0 | 56706.1 | 100N | 637E | 1 |
| 650.0 | 100.0 | 56778.5 | 100N | 650E | 1 |
| 662.5 | 100.0 | 56757.6 | 100N | 662E | 1 |
| 675.0 | 100.0 | 56772.5 | 100N | 675E | 1 |
| 687.5 | 100.0 | 56655.0 | 100N | 687E | 1 |
| 700.0 | 100.0 | 56591.8 | 100N | 700E | 1 |
| 712.5 | 100.0 | 56608.5 | 100N | 712E | 1 |
| 725.0 | 100.0 | 56627.7 | 100N | 725E | 1 |
| 737.5 | 100.0 | 56510.9 | 100N | 737E | 1 |
| 750.0 | 100.0 | 56522.6 | 100N | 750E | 1 |

APPENDIX 3 INDUCED POLARIZATION DATA

\$\$DATA\$\$ 6 -1 8 -2000 1

Array:P Trav dir:W Current:T Num Sep:5 A Spc:50,50,50,50,50 Eff.Sep:1,2,3,4,5

MANSON CREEK RESOURCES LTD.

PALAMINO PROPERTY, MANSON CREEK AREA, B.C., June/06

Pulse Rate: 2 sec

Current electrode east of potential electrodes (array heading W)

Mx chargeability = 690-1050 msec after shutdown

Magnetometer survey: Scintrex ENVI total field magnetometer

Fraser combination of separations 1 to 5

LINESTN XGD YGD FMX FRHO

3 3 2 2 1 1

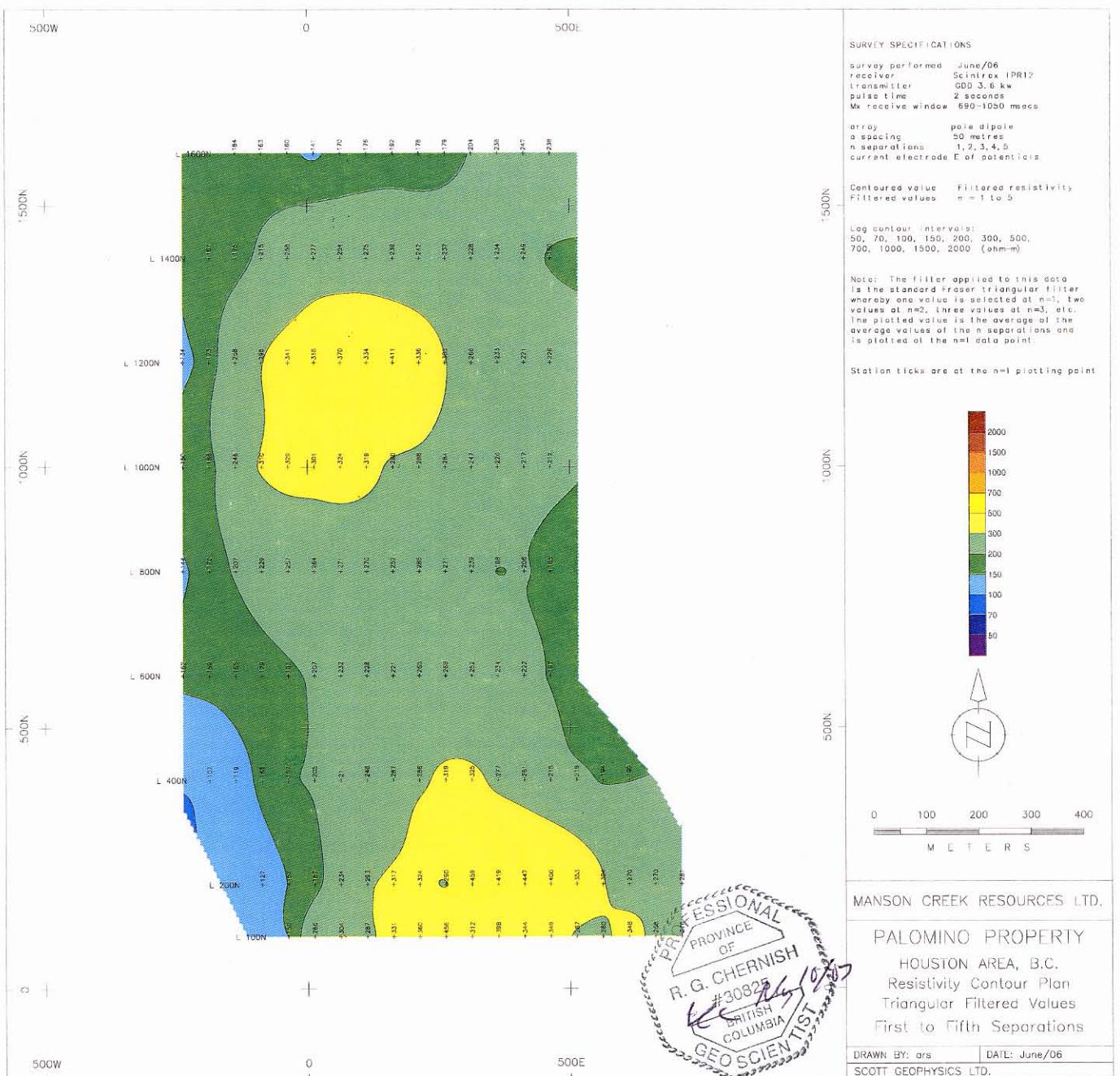
(T33,2A8,T1,2F8.1,F8.1,F8.1)

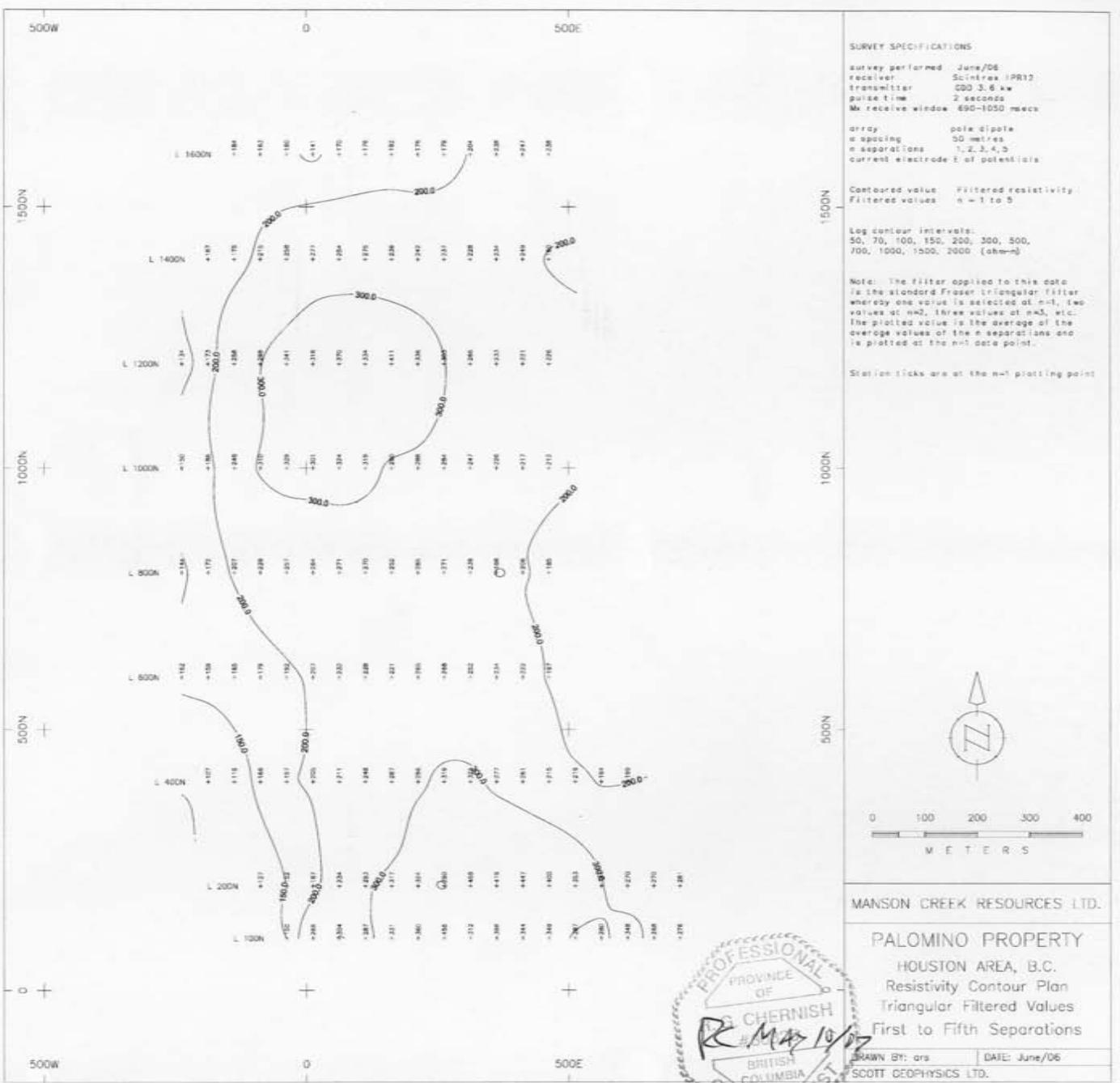
| | | | | | |
|--------|-------|-----|-------|------|------|
| -37.5 | 100.0 | 3.7 | 149.8 | 100N | 50W |
| 12.5 | 100.0 | 4.0 | 265.4 | 100N | 0E |
| 62.5 | 100.0 | 4.3 | 303.3 | 100N | 50E |
| 112.5 | 100.0 | 4.5 | 286.5 | 100N | 100E |
| 162.5 | 100.0 | 4.8 | 330.6 | 100N | 150E |
| 212.5 | 100.0 | 5.0 | 359.7 | 100N | 200E |
| 262.5 | 100.0 | 5.0 | 455.9 | 100N | 250E |
| 312.5 | 100.0 | 4.9 | 311.3 | 100N | 300E |
| 362.5 | 100.0 | 5.1 | 397.6 | 100N | 350E |
| 412.5 | 100.0 | 5.5 | 343.8 | 100N | 400E |
| 462.5 | 100.0 | 5.3 | 348.5 | 100N | 450E |
| 512.5 | 100.0 | 4.9 | 286.7 | 100N | 500E |
| 562.5 | 100.0 | 4.6 | 279.5 | 100N | 550E |
| 612.5 | 100.0 | 4.6 | 347.5 | 100N | 600E |
| 662.5 | 100.0 | 4.1 | 267.9 | 100N | 650E |
| 712.5 | 100.0 | 4.0 | 276.0 | 100N | 700E |
| -87.5 | 200.0 | 3.1 | 126.6 | 200N | 100W |
| -37.5 | 200.0 | 3.0 | 151.4 | 200N | 50W |
| 12.5 | 200.0 | 3.2 | 186.6 | 200N | 0E |
| 62.5 | 200.0 | 3.6 | 233.2 | 200N | 50E |
| 112.5 | 200.0 | 4.0 | 292.6 | 200N | 100E |
| 162.5 | 200.0 | 4.3 | 316.1 | 200N | 150E |
| 212.5 | 200.0 | 4.3 | 323.3 | 200N | 200E |
| 262.5 | 200.0 | 4.6 | 289.2 | 200N | 250E |
| 312.5 | 200.0 | 5.7 | 458.8 | 200N | 300E |
| 362.5 | 200.0 | 6.1 | 418.5 | 200N | 350E |
| 412.5 | 200.0 | 6.1 | 446.6 | 200N | 400E |
| 462.5 | 200.0 | 5.8 | 399.7 | 200N | 450E |
| 512.5 | 200.0 | 5.1 | 352.7 | 200N | 500E |
| 562.5 | 200.0 | 5.0 | 303.1 | 200N | 550E |
| 612.5 | 200.0 | 4.4 | 269.8 | 200N | 600E |
| 662.5 | 200.0 | 4.5 | 269.2 | 200N | 650E |
| 712.5 | 200.0 | 4.6 | 280.8 | 200N | 700E |
| -187.5 | 400.0 | 2.7 | 106.4 | 400N | 200W |
| -137.5 | 400.0 | 2.7 | 118.8 | 400N | 150W |
| -87.5 | 400.0 | 2.7 | 165.9 | 400N | 100W |
| -37.5 | 400.0 | 2.8 | 196.9 | 400N | 50W |
| 12.5 | 400.0 | 2.9 | 204.1 | 400N | 0E |
| 62.5 | 400.0 | 3.1 | 210.5 | 400N | 50E |

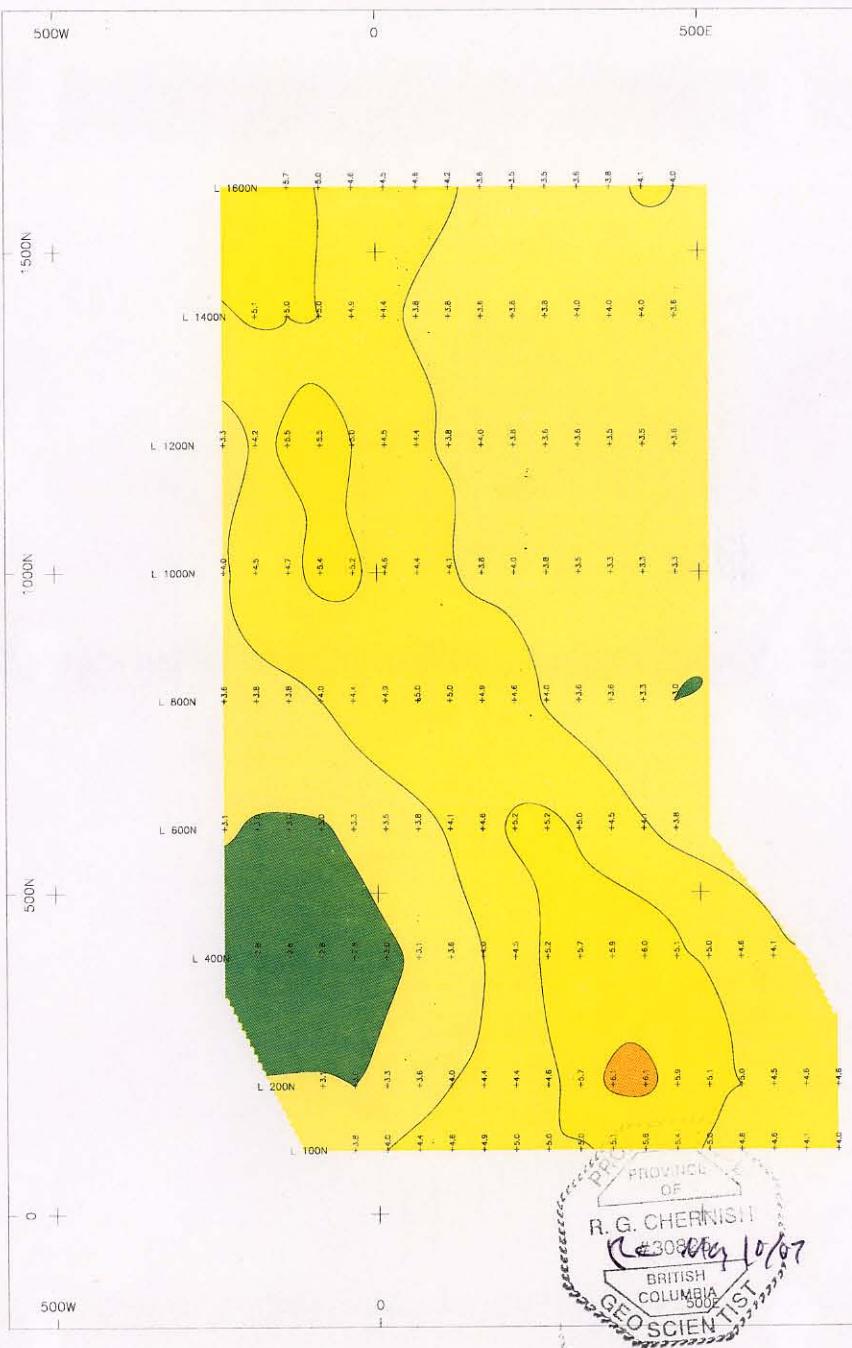
| | | | | | |
|--------|--------|-----|-------|-------|------|
| 112.5 | 400.0 | 3.5 | 247.6 | 400N | 100E |
| 162.5 | 400.0 | 4.0 | 286.3 | 400N | 150E |
| 212.5 | 400.0 | 4.4 | 285.9 | 400N | 200E |
| 262.5 | 400.0 | 5.2 | 318.9 | 400N | 250E |
| 312.5 | 400.0 | 5.7 | 324.7 | 400N | 300E |
| 362.5 | 400.0 | 5.8 | 276.4 | 400N | 350E |
| 412.5 | 400.0 | 5.9 | 260.6 | 400N | 400E |
| 462.5 | 400.0 | 5.1 | 214.6 | 400N | 450E |
| 512.5 | 400.0 | 4.9 | 218.2 | 400N | 500E |
| 562.5 | 400.0 | 4.5 | 194.0 | 400N | 550E |
| 612.5 | 400.0 | 4.1 | 198.6 | 400N | 600E |
| -237.5 | 600.0 | 3.1 | 161.6 | 600N | 250W |
| -187.5 | 600.0 | 2.9 | 158.4 | 600N | 200W |
| -137.5 | 600.0 | 2.9 | 164.4 | 600N | 150W |
| -87.5 | 600.0 | 2.9 | 178.1 | 600N | 100W |
| -37.5 | 600.0 | 3.2 | 191.5 | 600N | 50W |
| 12.5 | 600.0 | 3.4 | 206.1 | 600N | 0E |
| 62.5 | 600.0 | 3.7 | 231.4 | 600N | 50E |
| 112.5 | 600.0 | 4.1 | 227.5 | 600N | 100E |
| 162.5 | 600.0 | 4.5 | 220.1 | 600N | 150E |
| 212.5 | 600.0 | 5.2 | 264.1 | 600N | 200E |
| 262.5 | 600.0 | 5.2 | 267.6 | 600N | 250E |
| 312.5 | 600.0 | 4.9 | 251.4 | 600N | 300E |
| 362.5 | 600.0 | 4.4 | 233.6 | 600N | 350E |
| 412.5 | 600.0 | 4.1 | 221.2 | 600N | 400E |
| 462.5 | 600.0 | 3.7 | 196.2 | 600N | 450E |
| -237.5 | 800.0 | 3.6 | 144.0 | 800N | 250W |
| -187.5 | 800.0 | 3.7 | 171.9 | 800N | 200W |
| -137.5 | 800.0 | 3.7 | 206.2 | 800N | 150W |
| -87.5 | 800.0 | 4.0 | 228.6 | 800N | 100W |
| -37.5 | 800.0 | 4.3 | 256.4 | 800N | 50W |
| 12.5 | 800.0 | 4.8 | 263.7 | 800N | 0E |
| 62.5 | 800.0 | 5.0 | 270.7 | 800N | 50E |
| 112.5 | 800.0 | 5.0 | 269.3 | 800N | 100E |
| 162.5 | 800.0 | 4.8 | 251.8 | 800N | 150E |
| 212.5 | 800.0 | 4.5 | 284.4 | 800N | 200E |
| 262.5 | 800.0 | 3.9 | 270.9 | 800N | 250E |
| 312.5 | 800.0 | 3.6 | 238.2 | 800N | 300E |
| 362.5 | 800.0 | 3.5 | 197.3 | 800N | 350E |
| 412.5 | 800.0 | 3.2 | 205.8 | 800N | 400E |
| 462.5 | 800.0 | 3.0 | 184.6 | 800N | 450E |
| -237.5 | 1000.0 | 3.9 | 149.6 | 1000N | 250W |
| -187.5 | 1000.0 | 4.4 | 185.7 | 1000N | 200W |
| -137.5 | 1000.0 | 4.7 | 245.0 | 1000N | 150W |
| -87.5 | 1000.0 | 5.3 | 309.8 | 1000N | 100W |
| -37.5 | 1000.0 | 5.2 | 328.6 | 1000N | 50W |
| 12.5 | 1000.0 | 4.5 | 300.8 | 1000N | 0E |
| 62.5 | 1000.0 | 4.3 | 323.8 | 1000N | 50E |
| 112.5 | 1000.0 | 4.1 | 318.6 | 1000N | 100E |
| 162.5 | 1000.0 | 3.7 | 289.1 | 1000N | 150E |
| 212.5 | 1000.0 | 3.9 | 287.3 | 1000N | 200E |

| | | | | | |
|--------|--------|-----|-------|-------|------|
| 262.5 | 1000.0 | 3.7 | 283.1 | 1000N | 250E |
| 312.5 | 1000.0 | 3.4 | 246.9 | 1000N | 300E |
| 362.5 | 1000.0 | 3.3 | 225.0 | 1000N | 350E |
| 412.5 | 1000.0 | 3.2 | 216.5 | 1000N | 400E |
| 462.5 | 1000.0 | 3.2 | 211.8 | 1000N | 450E |
| -237.5 | 1200.0 | 3.2 | 134.0 | 1200N | 250W |
| -187.5 | 1200.0 | 4.2 | 172.1 | 1200N | 200W |
| -137.5 | 1200.0 | 5.4 | 257.6 | 1200N | 150W |
| -87.5 | 1200.0 | 5.4 | 297.6 | 1200N | 100W |
| -37.5 | 1200.0 | 5.0 | 340.2 | 1200N | 50W |
| 12.5 | 1200.0 | 4.4 | 317.7 | 1200N | 0E |
| 62.5 | 1200.0 | 4.3 | 369.5 | 1200N | 50E |
| 112.5 | 1200.0 | 3.8 | 333.4 | 1200N | 100E |
| 162.5 | 1200.0 | 4.0 | 410.1 | 1200N | 150E |
| 212.5 | 1200.0 | 3.8 | 335.4 | 1200N | 200E |
| 262.5 | 1200.0 | 3.6 | 302.6 | 1200N | 250E |
| 312.5 | 1200.0 | 3.5 | 265.6 | 1200N | 300E |
| 362.5 | 1200.0 | 3.4 | 232.8 | 1200N | 350E |
| 412.5 | 1200.0 | 3.4 | 220.4 | 1200N | 400E |
| 462.5 | 1200.0 | 3.5 | 225.4 | 1200N | 450E |
| -187.5 | 1400.0 | 5.1 | 166.8 | 1400N | 200W |
| -137.5 | 1400.0 | 5.0 | 174.6 | 1400N | 150W |
| -87.5 | 1400.0 | 5.0 | 214.6 | 1400N | 100W |
| -37.5 | 1400.0 | 4.8 | 258.0 | 1400N | 50W |
| 12.5 | 1400.0 | 4.3 | 276.7 | 1400N | 0E |
| 62.5 | 1400.0 | 3.8 | 253.1 | 1400N | 50E |
| 112.5 | 1400.0 | 3.7 | 274.7 | 1400N | 100E |
| 162.5 | 1400.0 | 3.5 | 238.8 | 1400N | 150E |
| 212.5 | 1400.0 | 3.7 | 241.6 | 1400N | 200E |
| 262.5 | 1400.0 | 3.8 | 236.5 | 1400N | 250E |
| 312.5 | 1400.0 | 3.9 | 227.8 | 1400N | 300E |
| 362.5 | 1400.0 | 3.9 | 233.3 | 1400N | 350E |
| 412.5 | 1400.0 | 3.9 | 248.6 | 1400N | 400E |
| 462.5 | 1400.0 | 3.6 | 189.4 | 1400N | 450E |
| -137.5 | 1600.0 | 5.7 | 183.6 | 1600N | 150W |
| -87.5 | 1600.0 | 4.9 | 162.6 | 1600N | 100W |
| -37.5 | 1600.0 | 4.5 | 159.3 | 1600N | 50W |
| 12.5 | 1600.0 | 4.4 | 140.2 | 1600N | 0E |
| 62.5 | 1600.0 | 4.5 | 169.1 | 1600N | 50E |
| 112.5 | 1600.0 | 4.2 | 175.1 | 1600N | 100E |
| 162.5 | 1600.0 | 3.6 | 191.5 | 1600N | 150E |
| 212.5 | 1600.0 | 3.4 | 178.0 | 1600N | 200E |
| 262.5 | 1600.0 | 3.4 | 178.3 | 1600N | 250E |
| 312.5 | 1600.0 | 3.6 | 203.5 | 1600N | 300E |
| 362.5 | 1600.0 | 3.8 | 237.5 | 1600N | 350E |
| 412.5 | 1600.0 | 4.1 | 246.5 | 1600N | 400E |
| 462.5 | 1600.0 | 4.0 | 237.8 | 1600N | 450E |

APPENDIX 4 GEOPHYSICAL PLOTS







SURVEY SPECIFICATIONS

survey performed June/06
receiver Geotrex IPR12
transmitter GGD 3.6 kw
pulse time 2 seconds
Mx receive window 650-1050 nsecs

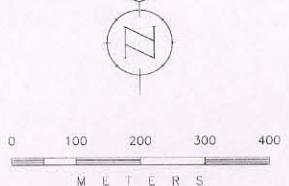
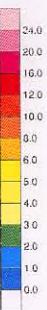
array pole dipole
a spacing 50 metres
n separations 1, 2, 3, 4, 5
current electrode E of potentiostat

Contoured value Filtered chargeability
Filtered values n = 1 to 5

Contour intervals:
1, 2, 3, 4, 5, 6, 8, 10, 12, 16, 20, 24 mV/V

Note: The filter applied to this data
is the standard Frost triangular filter
which takes values of n=1, average of two
values of n=2, three values of n=3, etc.
The plotted value is the average of the
average values of the n separations and
is plotted at the n=1 plotting point.

Station ticks are at the n=1 plotting point

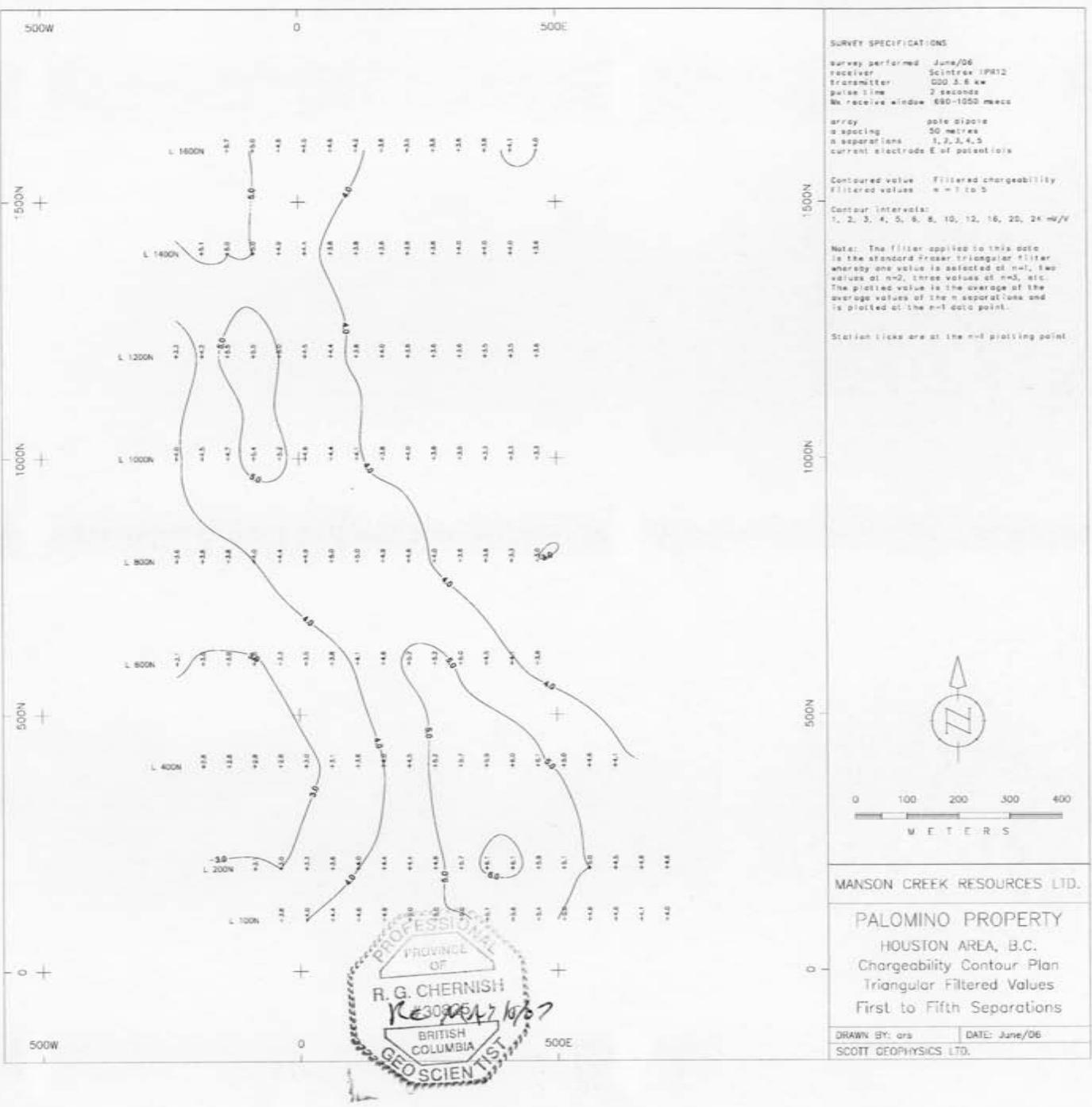


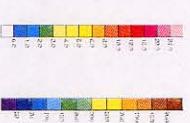
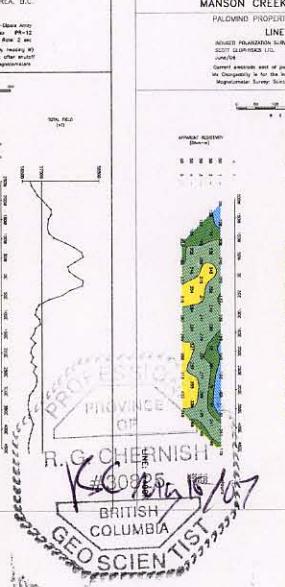
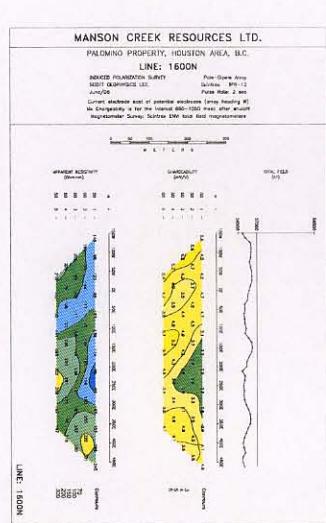
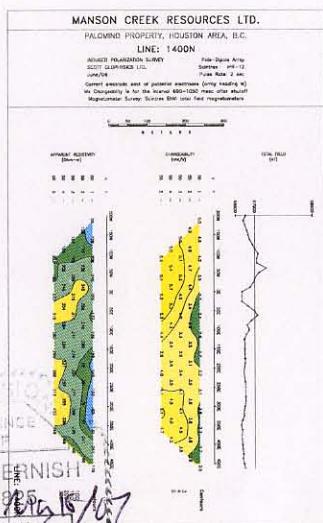
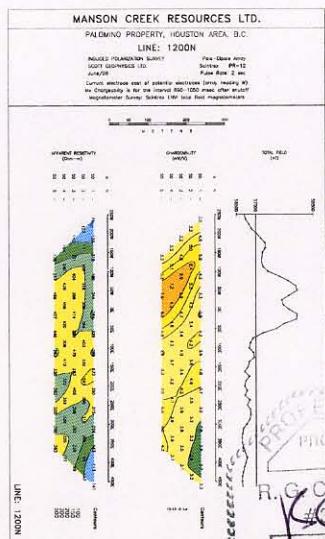
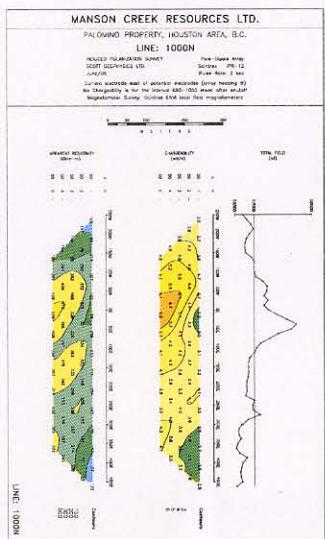
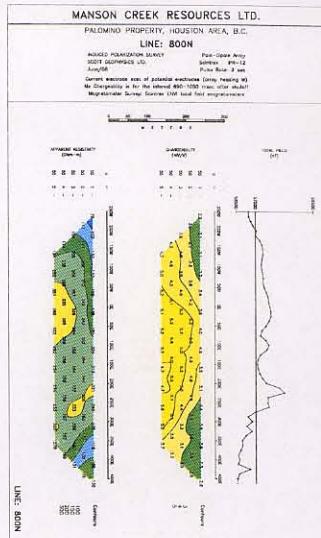
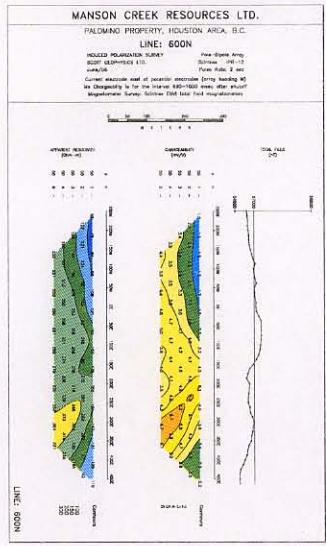
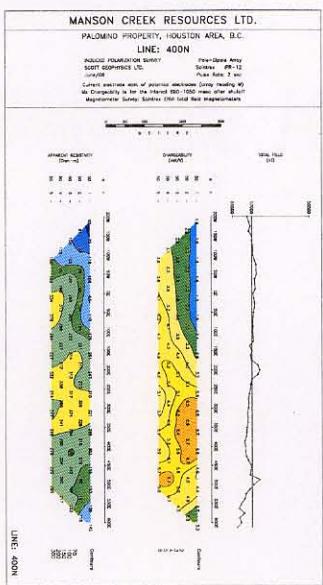
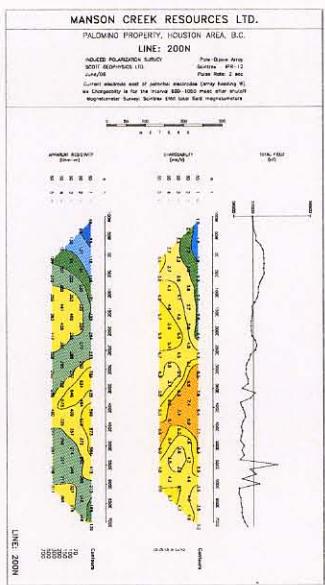
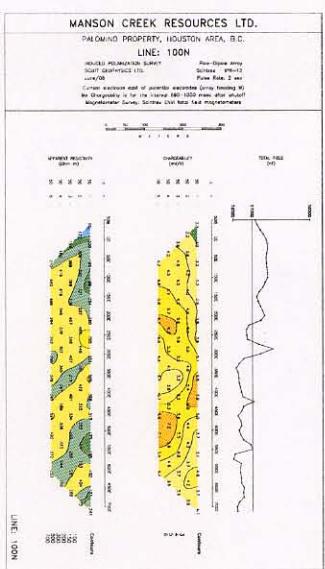
MANSON CREEK RESOURCES LTD.

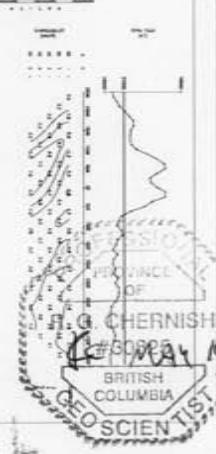
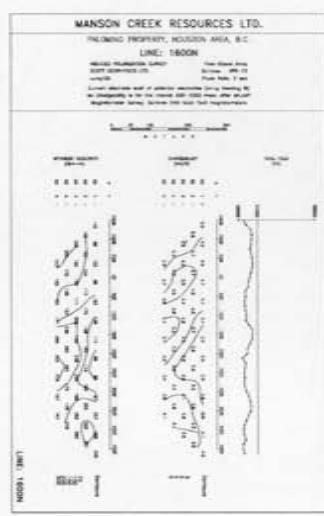
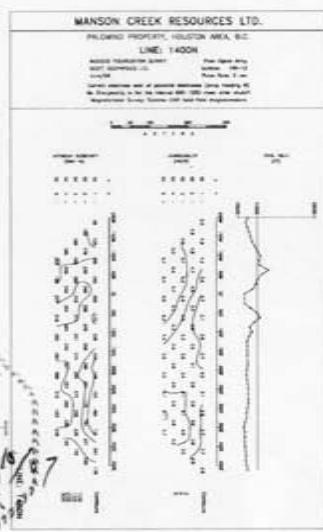
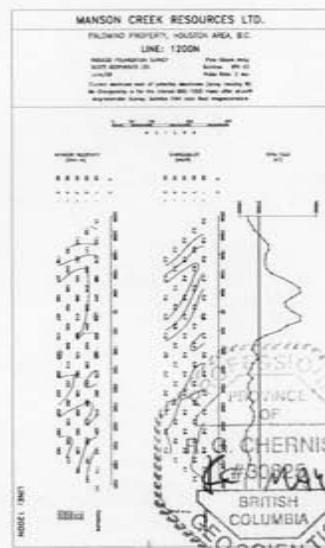
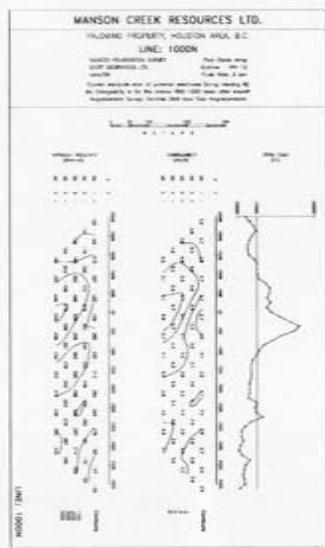
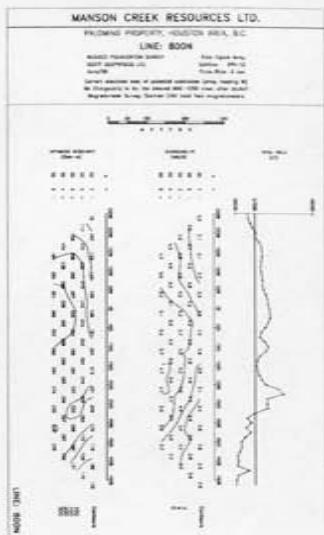
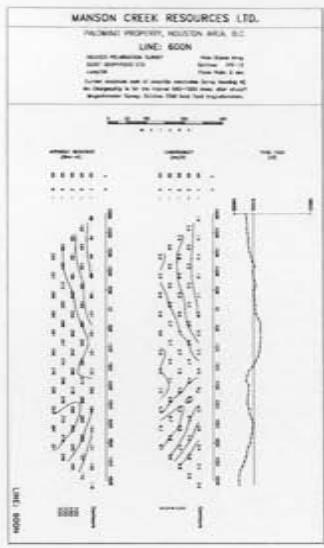
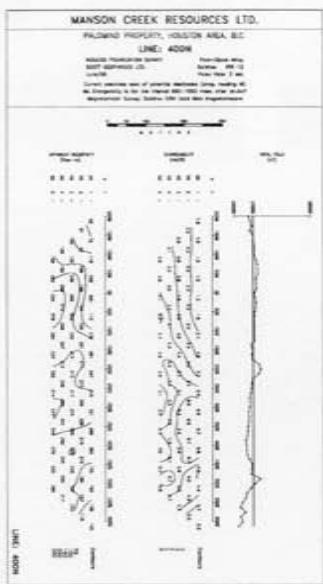
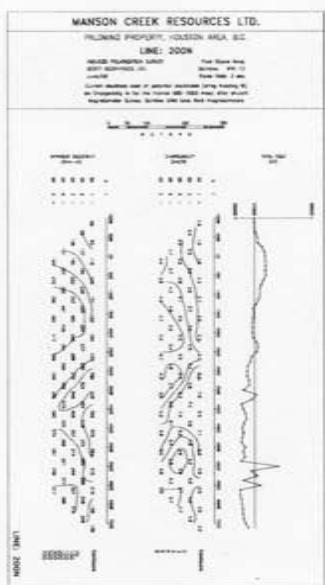
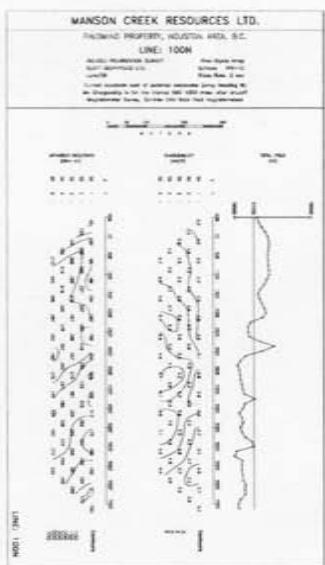
PALOMINO PROPERTY

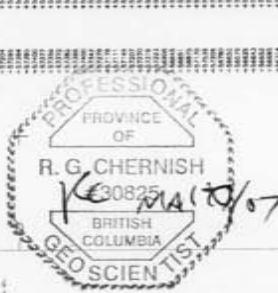
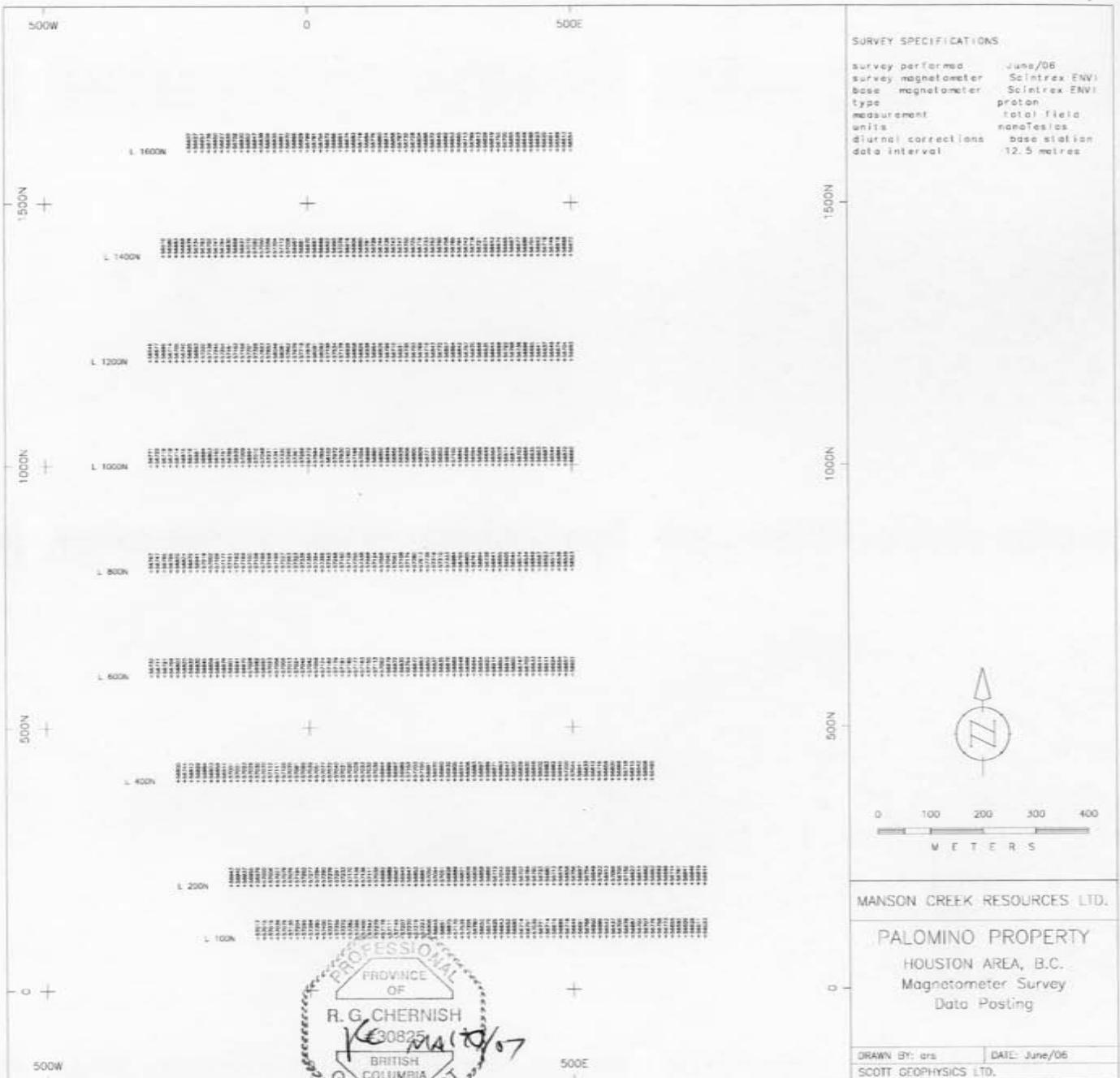
HOUSTON AREA, B.C.
Chargeability Contour Plan
Triangular Filtered Values
First to Fifth Separations

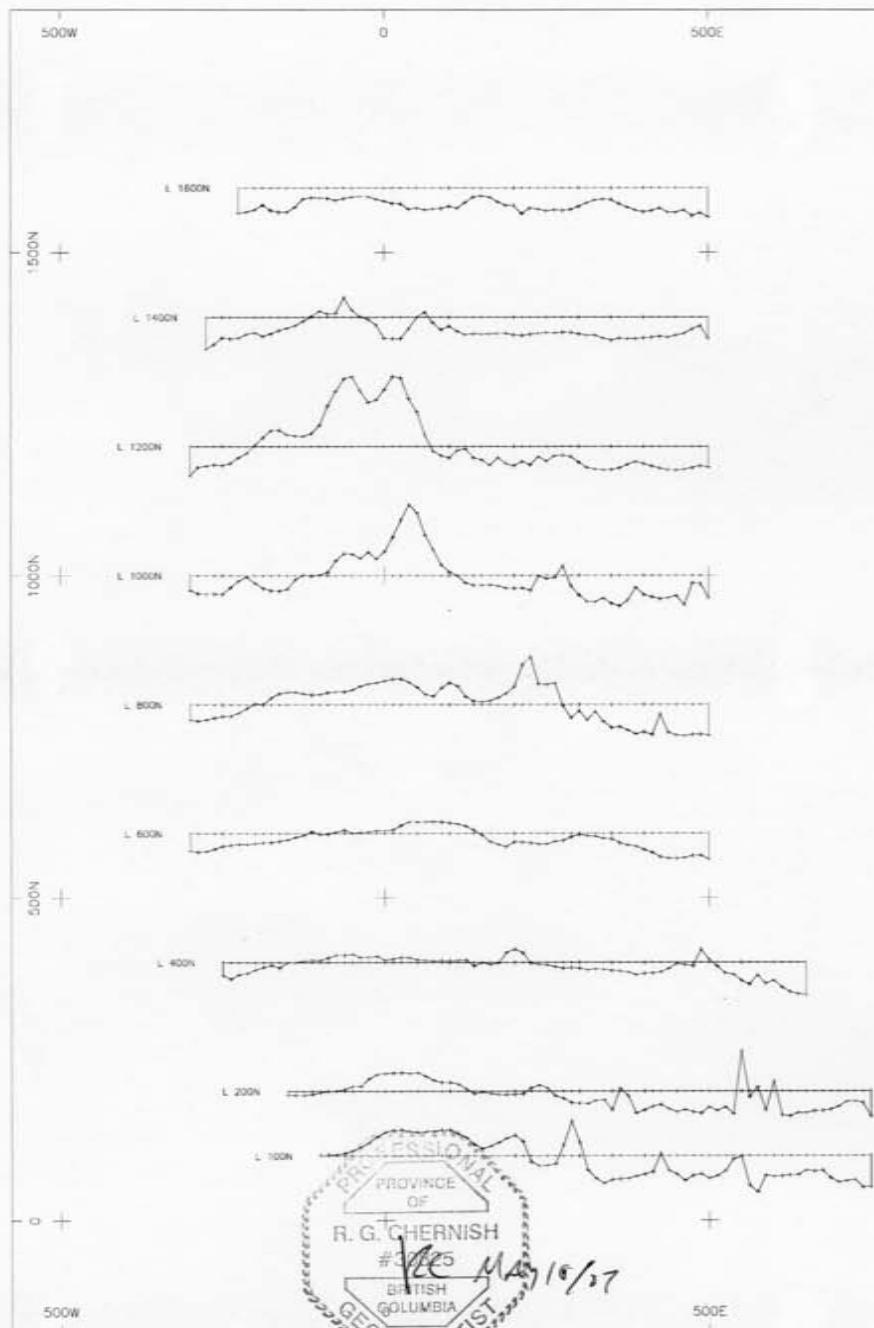
DRAWN BY: ars DATE: June/06
SCOTT GEOPHYSICS LTD.



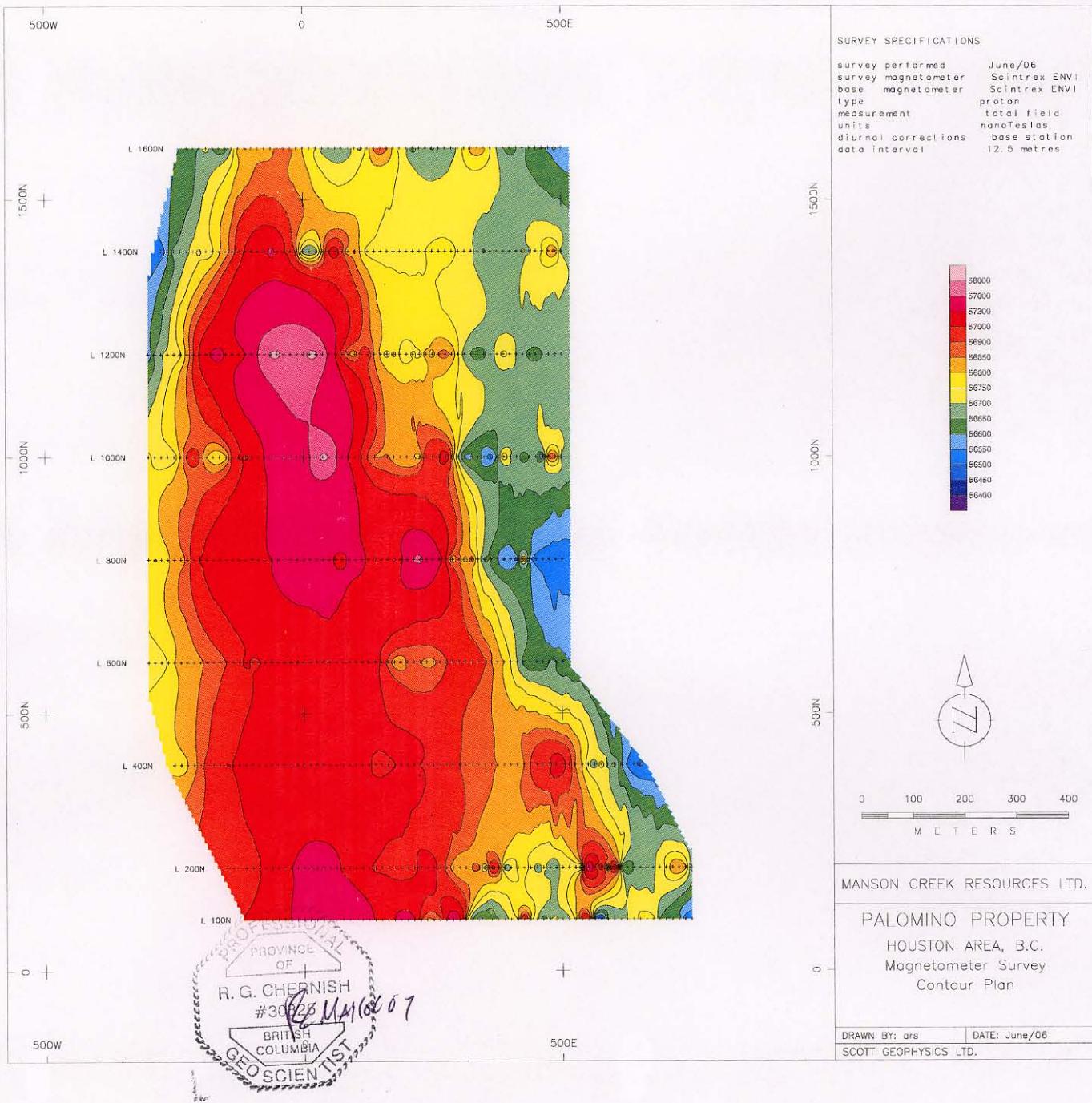








| SURVEY SPECIFICATIONS | |
|--|--------------------------------|
| survey performed | June/06 |
| survey magnetometer | Scintrex ENVI |
| base magnetometer | Scintrex ENVI |
| type | proton |
| measurement | total field |
| units | nanotesla |
| diurnal corrections | base station |
| data interval | 12.5 metres |
| profile base | 57000 nT |
| profile scale | 500 nT/cm (at 1:5000 scale) |
| MANSON CREEK RESOURCES LTD. | |
| PALOMINO PROPERTY HOUSTON AREA, B.C. Magnetometer Survey Profiles | |
| DRAWN BY: drs | DATE: June/06 |
| SCOTT GEOPHYSICS LTD. | |



APPENDIX 5 DRILL LOG

Palamino Property Steve Bell Index

Hole MPI-06
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth 834 feet

Start date _____
End date _____
Logged by S. Ebert

Sheet 1 of _____

Hole M1-06
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 2 of _____

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 3 of

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 4 of _____

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 5 of

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 6 of _____

| Hole | | Azimuth | | Start date | | Sheet | 7 | of | | | | |
|-------|------------|-------------|------|---|-----|-------|------|--------------------------|------|----|----------|----------|
| UTM E | | Dip | | End date | | | | | | | | |
| UTM N | | Total depth | | Logged by | | | | | | | | |
| m | Lithic log | Alt. | Min. | Description | Py | Ccopy | Mag. | Veins per m #ave size | From | To | Sample # | Recovery |
| 240 | v | | | 5-10% op, chlorite, calcite | tr | 0 | | | | | | |
| 250 | v | | | | | | | | | | | |
| 260 | v | | | 2 cm clst of coarse specular hematite with mm size blocks of copy | tr | tr | | | | | | |
| 270 | v | | | 267' small py in fracture mineral shear | asx | | | | | | | |
| 280 | O : D | | | 278' pebbly s.s. volcanoclastics | tr | | | | | | | |

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 8 of _____

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 9 of

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 10 of

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 11 of 11

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 12 of _____

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 13 of _____

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 14 of _____

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 15 of _____

| m | Lithic log | Alt. | Min. | Description | Py | Ccpx | Mag. | Veins per m #/ave size | From | To | Sample # | Recovery |
|-----|------------|-------|------|--|------|------|------|---------------------------|------|----|----------|----------|
| 560 | v o | | | pyrophyllite + carbonat veins | 0.5% | | | | | | | |
| 570 | v o | | | | | | | | | | | |
| 580 | v o | | | 581' | | | | | | | | |
| | | | | Shear zone ~ 30° to core axis Carbonate - clay - chlorite zone w/ shearing + py | 10 | | | | | | | |
| 590 | v | wash? | | 591' f.s. andesite + felsic plagioclase + magnetite Strong chlorite, very f.s. foliations appear to be altered to sericitic py. veinlets + py. blobs | 5% | | | | | | | |
| 600 | v | | | | 0.5 | | | | | | | |

Hole _____
UTM E _____
UTM N _____

Azimuth _____
Dip _____
Total depth _____

Start date _____
End date _____
Logged by _____

Sheet 1b of _____

HOLE
CR PROJECT JULY 2005
GEOLOGIST _____
date logged _____

PAGE 17 OF _____

| meters | Lithic | Alt | description | Py | Cu | Sample # | Recovery |
|--------|--------|-----|---|----|----|----------|----------|
| 440 | v | | propn alt vlc conc gfn - calc veinlets + mafic ~ 1% py | 1% | py | | |
| 650 | v | | | | | | |
| 660 | v | | | | | | |
| 670 | x | | | | | | |
| 680 | v | | tr cpy? 1% + py | | | | |
| 690 | x | | | | | | |

660'
start of strong
white gfn + calc
vein
10.5mm
vein per m

HOLE
 CR PROJECT JULY 2005
 GEOLOGIST _____
 date logged _____

PAGE 18 OF _____

| meters | Lithic | Alt | description | | Py | Cu | Sample # | Recovery |
|--------|--------|-----|---|------------------------------------|----|----|----------|----------|
| 690 | ✓ | | 692m: 10cm zone gfr-carb vein + bands w/ py | 1-246 tr py, | | | | |
| 700 | X ✓ | | vein line gfr white gfr + 50% white carbonate | tr py, | | | | |
| | ✓ | | 715 to 717' 2' wide clay-chlorite-carbonate shear zone 70° to C.A. | 8, 0.5 m wide gfr-carb veins | | | | |
| 710 | ✓ | | | tr carb | | | | |
| 720 | X ✓ | | | | | | | |
| | X ✓ | | | | | | | |
| 730 | ✓ | | 730 to 734' 70° to C.A. reddish clay-chl-carb shear | | | | | |
| 740 | X | | | | | | | |

HOLE _____
 CR PROJECT JULY 2005
 GEOLOGIST _____
 date logged _____

PAGE 19 OF _____

| feet meters | Lithic | Alt | description | Py | Cu | Sample # | Recovery |
|----------------|----------------|-----|--|------------|------|----------|----------|
| 740 | v | | coarse as above | tr | 1-2% | | |
| 750' | x | | coarser feld. plagi. andesite | tr crys | 1% | | |
| | v | | | | | | |
| 757' | | | | | | | |
| 760 | t semi-clst | | 757 to 804' Light gray feldspar - gtn porphyry, blocks 1-2 mm feld. plagi. (alt to semi-clst), gtn 1-4 mm gtn eyes, aplastic groundmass | tr crys | 1% | | |
| 770 | t | | mineral 1 to 3 mm pink Mn-carbonate veins | | | | |
| | x | | | | | | |
| | + | | | | | | |
| 780 | + | | py veinlets mineral 2-3 mm veinlets | | | | |
| | + | | | | | | |
| 790 | + | | | | | | |

HOLE _____
 CR PROJECT JULY 2006
 GEOLOGIST _____
 date logged _____

PAGE 20 OF _____

| meters | Lithic | Alt | description | Py | Cu | Sample # | Recovery |
|--------|--------|-----|--|----|----|----------|----------|
| 790 | + | | QFF cont tan brown mineral bleached weathered? | | | | |
| 800 | X | | | | | | |
| | + | | | | | | |
| 803' | | | 1cm esp, veinlet | | | | |
| 804' | | | | | | | |
| 810 | V | | fig. andesite vtc 5-10% epidote + chlor | | | | |
| 820 | V | | | | | | |
| 830 | V | | | | | | |
| | | | 834' E.O.H. | | | | |

VEINS CO-
↓
804 to 807
10% py.
1-2% mostly
Ca-rich vein
10-20mm per m
tr
Cu
↓
↓

APPENDIX 6 COST ALLOCATION

Palomino 2006 Drilling Summary Hole MP1-2006

- 1). \$19,182.00.....Drilling: 834' @23.00/ft

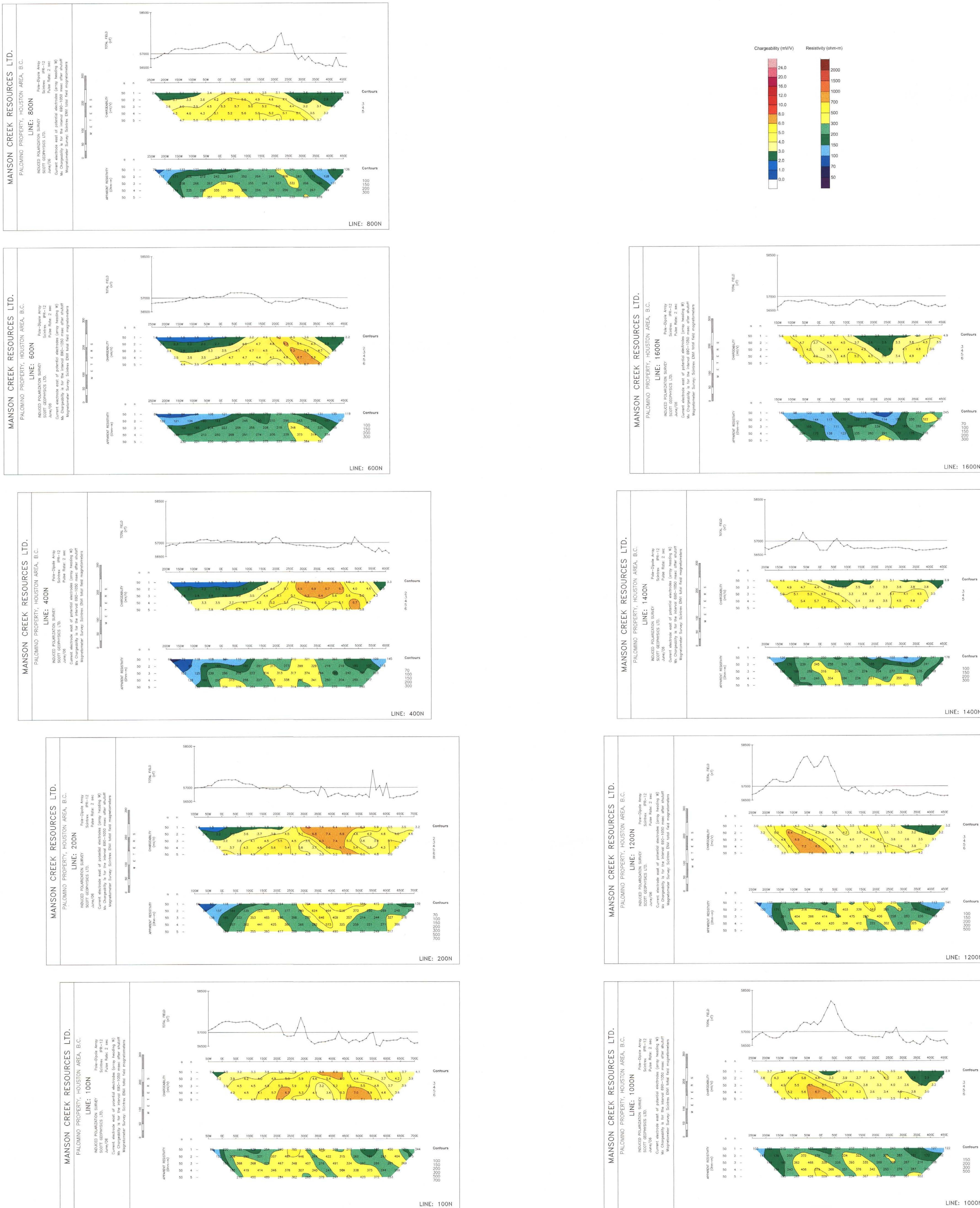
Sept. 20 - Oct. 10, Install 61' casing, core 773'
- 2). \$2,100.00.....Labour: Mobilization/demobilization, 7 days @ \$300.00/day
- 3). \$1,497.57.....Fuel: Diesel (truck) 439.8 liters, Gas (drill and pumps) 1,136.1 liters.
- 4). \$1,800.00.....Diesel pickup: (one month rental)
- 5). \$900.00.....Hyab: 12 hours @ \$75.00.hr
- 6). \$600.00.....Sample processing: 2 days @ \$300.00/day
- 7). \$363.00.....Core boxes
- 8). \$125.11.....Shipping: Greyhound samples to Kamloops

- 10). \$26,567.68 For assessment purposes

Geophysical Program

| | |
|-------------------------------------|--------------------|
| Geologist | \$2,161.25 |
| Truck rental/fuel | \$913.94 |
| Airfare | \$505.87 |
| Accom and food(RC and Geophys Crew) | \$1,190.05 |
| IP contractor billing | <u>\$12,646.10</u> |
| Total | \$17,417.21 |
| | |
| PROJECT SUB TOTAL | \$43,984.89 |

| ADDTITIONAL DRILLING EXPENSES | |
|-------------------------------|--------------------|
| ASSAYS | \$2,122.22 |
| GEOLOGIST TIME | \$1,000.00 |
| TRUCK RENTAL/FUEL | \$145.96 |
| AIRFARE | \$376.48 |
| ACCOMODATION | \$177.46 |
| TOTAL | \$47,807.01 |



29.104
GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT