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Geological, Geophysical and Geochemical Report

-- on the --

ASPEN GROVE PROPERTY

Nicola Mining Division, British Columbia

(work completed August 1 – September 25, 2009)

BC Geological Survey
Assessment Report
31213

-- for --

Etna Resources Inc.
#200 – 551 Howe Street
Vancouver, B.C. V6C 2C2

Located: 120 degrees, 28 minutes W; 50 degrees N
NTS Map Sheets 92I/2 and 92H/15
17 kilometers southeast of Merritt, British Columbia

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT
31,213

Prepared By:

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November 17, 2009

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SUMMARY

Etna Resources Inc. (Etna) has entered into an agreement with Richard Billingsley and Gayle Richards, whereby Etna can earn up to a 100% interest in the ***Aspen Grove Project****, an early stage exploration project with no known resource. In addition, Etna has purchased three additional claims. This report summarizes all data available on the property. The property consists of 21 mineral claims (8512 hectares), located in the Nicola Mining Division, 17 km southeast of Merritt, British Columbia. Well-maintained farm roads leaving Highway #5A north of Princeton and south of Merritt provide good access to all areas of the property.*

Copper mineralization in the area was recognized early in the twentieth century. Early explorers completed some trenching, pitting, shaft sinking and diamond drilling in the 1920s and 1930s. Modern day exploration was undertaken in the late 1960s, early 1970s, and 1980s. It is believed that 153 drill holes were completed on the property, much of the data well-documented in the form of assessment reports. At least two shafts and one adit were sunk and several old trenches have been located. There is evidence of old grids, with various geochemical and geophysical surveys documented in assessment reports.

The property is located in the Intermontane belt of Triassic volcanic rocks in central British Columbia. In the southern areas of the province, the dominant rock types are volcanic rocks of the Nicola group. The Nicola group is the principal rock group of the property and is the host rocks of most mineralization of value. Intruding the Nicola group are late Triassic felsic intrusive bodies, believed to be the mineralizing source. Later Cretaceous and Tertiary sedimentary and volcanic rocks are also present on the property. The structural setting of the property is a very complex set of faults, the main structure being the northern extension of the Kentucky/Alleyne Lake fault.

Twelve mineral showings are reported on the property, four having been located and are discussed in detail in this report. The known mineralized showings are associated with faults, small shears and main intrusive contacts and occur in highly altered, sheared and brecciated rocks of both the volcanics and intrusives. Strong alteration patterns of typical porphyry deposits have been identified, mainly being propyllitic in nature, however potassic, phyllic and argillic alteration is also present. Sulphide minerals identified are pyrite, chalcopyrite, chalcocite with lesser contents of pyrrhotite, marcasite, and bornite. Secondary oxide minerals include malachite and azurite.

Max Investments Inc., on behalf of Etna Resources Inc., completed a 404 kilometer airborne geophysical survey in 2007, consisting of electromagnetics, magnetics and radiometrics. The survey was completed by Fugro Airborne Survey Corp. of Mississauga, Ontario. Based on historical data and results of the airborne survey, detailed ground follow-up surveys were completed during the period August 1 – September 25, 2009. This work consisted of a 49 km 3D-IP and magnetic survey, collection of 961 soil samples (761 analyzed) and detailed geological mapping, with emphasis on interpretation of hydrothermal systems at a cost of $187,700.

Results identified three hydrothermal systems with adequate secondary potassic/argillic alteration to host a setting for a porphyry copper (gold, molybdenum) deposit. Two of these systems have associated IP anomalies, two have a magnetic signature, two are related to old mineral showings in the area and two have strong copper geochemical anomalies. All three targets are worthy of continued exploration, therefore six drill holes (each 250 meters deep) totalling 1,500 meters are recommended as the next phase of exploration.



Kilometres

0 50

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

MERRITT, BRITISH COLUMBIA

LOCATION MAP

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: AS SHOWN	FIGURE NO. 1

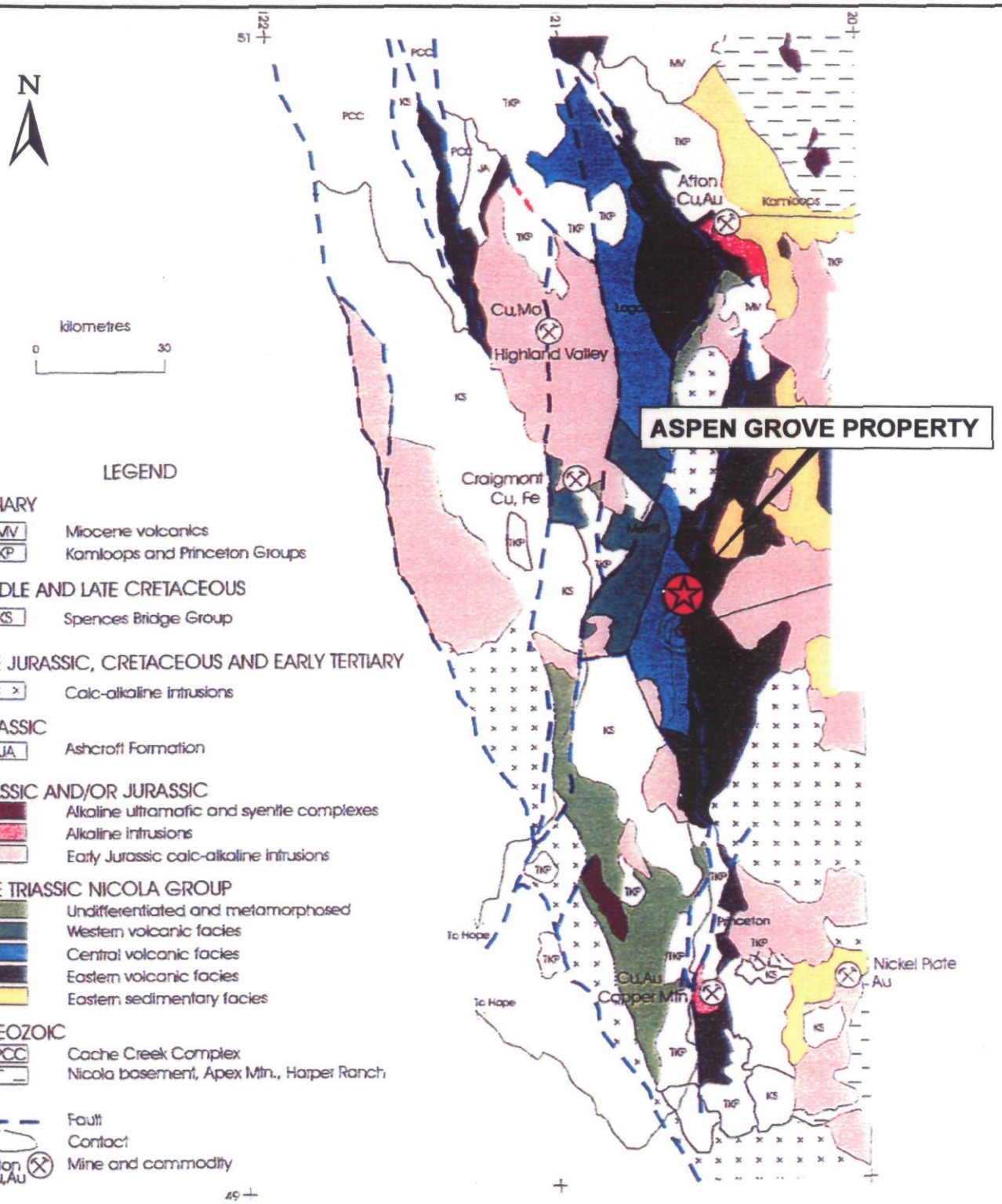
INTRODUCTION

General Statement and Terms of Reference:

The porphyry copper (gold, molybdenum) deposits of central British Columbia have been the main base/precious metal mining operations of the province for the past five decades. Exploration for these type of deposits were at a peak in the late 1960s and early 1970s, however by 1980 and mainly due to weak copper prices, much of the interest in porphyry deposits had ended, as emphasis was placed on exploration for precious metal deposits. Therefore, much of the exploration glamour of central British Columbia had shifted to other areas of North America and the rest of the world. Improvement in base and precious metal prices and recent advances in exploration tools, such as airborne geophysical systems, induced polarization techniques, geochemistry, and drilling techniques, it is now time to revisit the porphyry deposits of British Columbia. Major changes to mining and recovery methods have vastly improved the efficiency of large-scale, open-pit mining operations. Coupled with a better geological understanding of the nature of porphyry deposits, the opportunity now exists to focus on this style of mineralization, applying new and advanced techniques of exploration, mining and recovery of the metals.

South-central British Columbia is considered the copper mining center of Canada. In total, some 3 billion tonnes have been identified in ore of the Highland Valley grading an average of 0.45% copper and up to 0.8 grams per tonne gold. Current annual production from the Highland Valley mine operated by Cominco is 160,000 tonnes of copper.

Richard Billingsley and Gaye Richards, currently the beneficial owners of the Aspen Grove property, have entered into an option/joint venture agreement with Etna Resources Inc. (Etna), dated May 28, 2007, to sell 100% interest in seventeen claims, and Mr. Gerry Diakow sold 100% interest in three additional claims on July 13, 2007. The twenty claims constitute the Aspen Grove property. An airborne geophysical survey was completed over the property in 2007. Based on this and research of historical work, a NI43-101 report was prepared by the author to launch Etna Resources Inc. onto the Toronto Venture Exchange. The IPO from this campaign provided funds to complete gridwork, geological mapping, soil sampling and a 3-dimensional IP survey over selected areas of the property. This report summarizes the results.



To accompany a report by John R. Kerr, P. Eng.

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

MERRITT, BRITISH COLUMBIA

REGIONAL GEOLOGICAL MAP

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: AS SHOWN	FIGURE NO. 2

Location and Access:

The property is located in south-central British Columbia, 17 kilometers southeast of Merritt. The geographic coordinates of the property are 120 28' west; and 50 00' north (NTS map sheets 92I/2 and 92H/15). The property is accessed along well-maintained roads from Merritt or Princeton along Highway 97C to Corbett and Courtney Lakes, approximately 18 km south of Merritt. Highway 97C transects the western portion of the property in a north/south direction. The entire property is located on private land, the surface rights owned by the Douglas Lake and Nicola Lake Ranches. Several old ranch roads provide access to all areas of the property. Permission to use these roads must be obtained from the landowners.

Topography, Vegetation, Climate and Infrastructure:

Semi-arid weather conditions prevail in the Merritt/Princeton area of British Columbia, the property being located at the transition of the eastern margin of the Coast Mountains with the interior plateau. The property is very flat, with local knolls exposing outcrop. Valleys are generally flat and filled with overburden ranging 2 – 30 meters deep. Overall relief is 150 meters, elevations ranging 950 – 1,100 meters (asl). Vegetation is typical interior light, irregular forest cover of fir, hemlock, balsam and pine, with open grasslands. Portions of the claims have been selectively logged by landowners.

The property is snow-free from March – November. Normal surface programs should be completed during this period. Drilling, mine development and mining can be completed 12 months of the year.

Infra-structure, including power, water, and labour are all located within 20 kilometers of the property. The property is well-facilitated for all aspects of a large mining operation, including adequate areas for plant, waste and tailing disposal, and other recovery designs.

Claims:

The Aspen Grove property consists of twenty-one contiguous claims, comprising approximately 8,512 hectares.

Eighteen of the claims are located in the Nicola Mining Division and recorded in the name of Richard John Billingsley. Mr. Billingsley and his partner Gaye Richards have entered into an agreement dated May 28, 2007 with Etna Resources Inc., whereby Etna can earn a 100% interest in the property by paying $75,000 and issuing 200,000 shares to the vendors over a three year period. The claims are subject to a 2%NSR interest, which can be purchased during the initial 5 years of commercial production by Etna for $2.0 million.

Three of the claims, also located in the Nicola Mining Division, were located in the name of Stephen Gerald Diakow and were purchased outright by Etna Resources Inc. on July 13, 2007. The claims are recorded in the name of Etna Resources Inc.

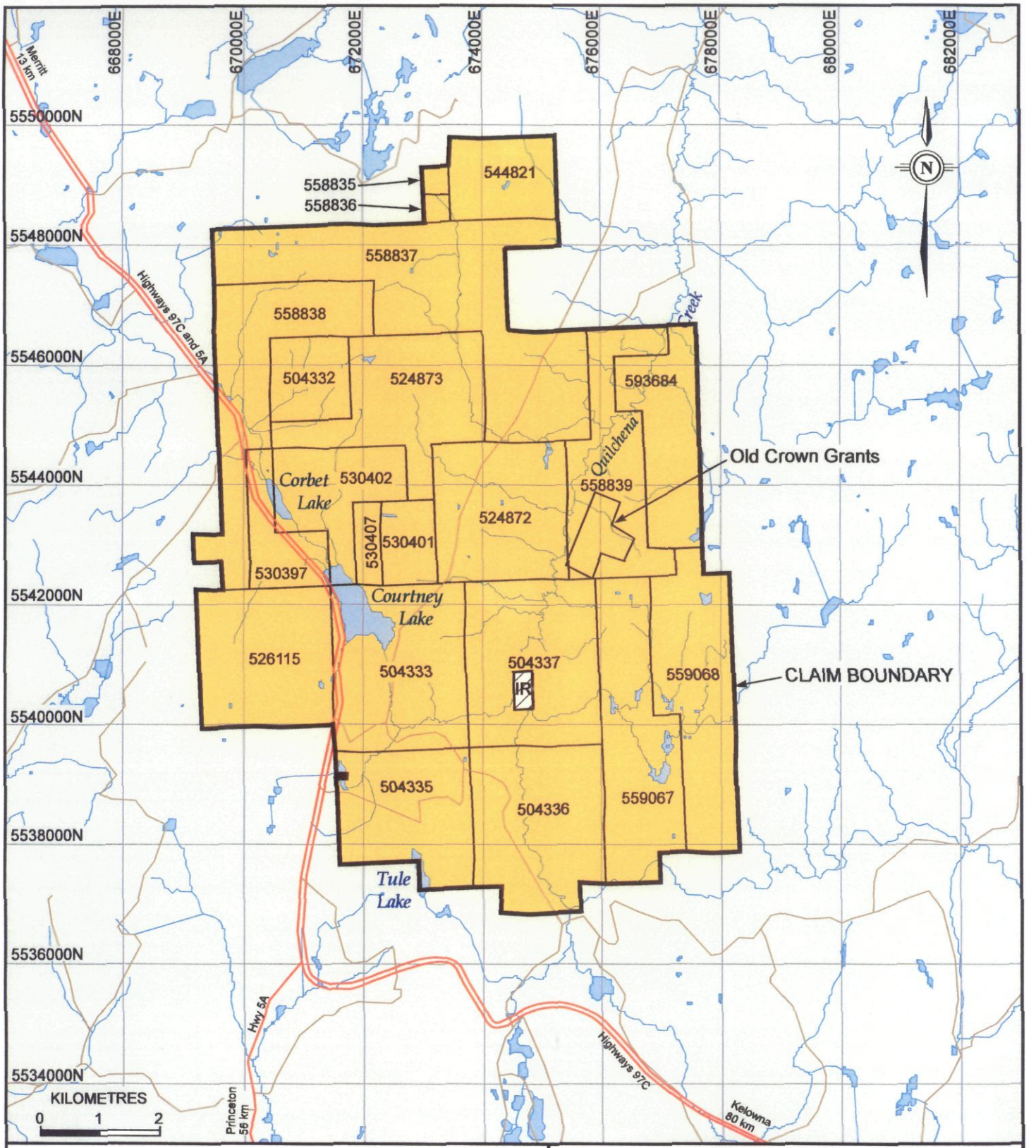
Claim Name	Type of Claim	Size of Claim	Tenure Number	Expiry Date	Recorded Owner
Dor 2	CGS	187h/a	530397	December 31, 2012	R. Billingsley
Porcupine 5	CGS	249h/a	544821	December 31, 2012	R. Billingsley
Red Jay A	CGS	519h/a	524872	December 31, 2012	R. Billingsley
Porcupine 1	CGS	519h/a	524873	December 31, 2012	R. Billingsley
Red Jay West	CGS	519h/a	526115	December 31, 2012	R. Billingsley
Porcupine 5A	CGS	21h/a	558835	December 31, 2012	R. Billingsley
Porcupine 3A	CGS	21h/a	558836	December 31, 2012	R. Billingsley
New Porcupine 2-3	CGS	1,037h/a	558837	December 31, 2012	R. Billingsley
New Porcupine 2	CGS	540h/a	558838	December 31, 2012	R. Billingsley
New Porcupine East	CGS	477h/a	558839	December 31, 2012	R. Billingsley
New East 1	CGS	561h/a	559067	December 31, 2012	R. Billingsley
New East 2	CGS	540h/a	559068	December 31, 2012	R. Billingsley
No Name	CGS	187h/a	504332	December 31, 2012	R. Billingsley
No Name	CGS	623h/a	504333	December 31, 2012	R. Billingsley
No Name	CGS	457h/a	504335	December 31, 2012	R. Billingsley
No Name	CGS	582h/a	504336	December 31, 2012	R. Billingsley
No Name	CGS	623h/a	504337	December 31, 2012	R. Billingsley
Mint	CGS	352h/a	593684	December 31, 2012	R. Billingsley
No Name	CGS	125h/a	530401	December 31, 2012	Etna Resources Inc.
No Name	CGS	311h/a	530402	December 31, 2012	Etna Resources Inc.
Robin	CGS	62h/a	530407	December 31, 2012	Etna Resources Inc.
		8,512h/a			

- Expiry dates are as documented at Mining Recorder's records on November 2, 2009 and are subject to approval of this report.
- CGS – Claims located on-line by Cell Grid System, the cells and subsequent claim and property boundaries being precisely defined by UTM coordinates.

Mineral Titles maps indicate the existence of four old Crown Grants underlying the New Porcupine East (558839) mineral claim (see claim map). A detailed title search of these crown grants in public files has not produced any ownership or record of valid title, however proof as to expiration or termination of the crown grants has not been found. It therefore cannot be said with certainty that these crown grants or the rights to mineral title associated with these crown grants do not exist.

Mineral Titles maps indicate the existence of a 20 acre Indian Reserve area (Logans 6) in the middle of 504337 mineral claim. Mining or mineral exploration will not be permitted in this area, without agreement of the subject Indian Band.

Adjacent Properties: The claims are surrounded by existing mineral tenure on the west, east and south sides. To the south the adjoining claims are owned by Christopher James Mines Ltd., an aggressive junior mining company, who have completed extensive surface surveys and diamond drilling over the past five years in search of a porphyry copper/gold resource. To the east and and west, the bordering claims are owned by individual tenure holders, with no knowledge apparent of major exploration work. The ground is open to the north.



LEGEND

- 4 Lane Highway
- 2 Lane Highway
- Well maintained logging & farm gravel roads
- 504333 Mineral Claim Tenure Numbers
- Indian Reserve

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

MERRITT, BRITISH COLUMBIA

CLAIM MAP

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: AS SHOWN	FIGURE NO. 3

HISTORY of DEVELOPMENT

Copper mineralization was discovered in the Aspen Grove area in the late nineteenth century and early twentieth century. The claims cover the most active portion of the Aspen Grove camp throughout history. Most of the early work consists of pits, trenches, adits and at least two old shafts. This work is believed to have been completed in the 1910s and 1920s. At least twelve various showings were identified in the area that now comprises the existing property. Small tonnages (<100 tonnes) of high grade ore are reported to have been shipped from at least two of the mineral occurrences.

The area remained dormant until the late 1950s, when the several operators located mining claims covering various mineral showing in the area. The following summarizes the work since 1958:

1958 - 1974: The principal operators in the area during this period were Granby Mines, Noranda Mines, Utica Mines, Vananda Explorations, Merritt Copper, Ashland Oil, Bethlehem Copper, Rio Tinto, Amax and Craigmont Mines. During this period, geological mapping, prospecting, magnetometer surveys, induced polarization surveys, limited geochemistry and trenching were completed on various showings. Various periods of diamond and percussion drilling were completed on at least seven of the mineral occurrences amounting to at least 80 drill holes, totaling some 20,000 feet (6000 meters). Most of this work was done on the Snowflake, Copper Star, Court, and Ski showings.

In the northern part of the property, the Porcupine showing was controlled through the 1960s and early 1970s by Orville Gillespie of Merritt. Records of work are a little vague through this period, however trenching and drilling were completed in the area of an old mine shaft.

Most of the ground came open during the period 1972 – 1974.

1975 – 1980: The area was staked by R Yorke-Hardy, F. Gingell and H. Nesbitt of Merritt, who completed limited geochemistry, geological mapping, a VLF-EM survey and two diamond drill holes totaling 86 meters. In 1979, Cominco optioned the property, completed IP and magnetometer surveys and drilled 34 percussion drill holes totaling 1764 meters

1983 - 1985: Under new claim owners, Laramide Resources completed IP and magnetometer surveys and a 12 hole diamond drill program totaling 996 meters

1986: Lornex Mining Corp. optioned the property and drilled 6 diamond drill holes totaling 578 meters.

1987: Gerle Gold Ltd. optioned the property and completed 16 diamond drill holes totaling 1,239 meters.

1991: Quilchena Resources Ltd., owner of the claims completed geological mapping and 3-gradient IP surveys. In addition, they drilled three diamond drill holes totaling 706 meters.

No further work was completed through the 1990s and the property was allowed to lapse.

2001: The Douglas Lake Cattle Company staked the ground. Limited geological mapping an sampling was completed in 2002. The claims subsequently lapsed and were staked by R. Billingsley, G. Richards and G. Diakow in 2005 and 2006.

2007: The claims were purchased or optioned by Etna Resources Inc. and they conducted a comprehensive 404 line-mile airborne geophysical survey over most of the property, with line spacing at 200 meter intervals. The survey was completed by Fugro Airborne Surveys Corp. and included electromagnetic, magnetic and radioactive measurements.

2009: Etna completed 48.3 kilometers of grid in two areas of the property, completing soil geochemistry, geological mapping and a 3-dimensional induced polarization program. This report details these surveys.

In total, some 153 drill holes have been drilled on the property, totaling 11,340 meters (37,430 feet). Results report no economic contents of valuable mineral. Records are in a varied state from well-documented in assessment reports to summary intercepts of anomalous valuable mineralization. Further results are reported in the Alteration and Mineralization section of this report.

This report details the results of the 2009 field program, and integrates these results into historical data and provides the material to recommend ongoing work programs on the property.

GEOLOGY

Regional Setting

The project area lies within the Intermontane belt of Mesozoic rocks between Princeton and Merritt. This belt of rocks carries south into the United States and north into the Yukon Territory. The distinguishing and oldest rock group in this belt is the volcanic and sedimentary rocks of the Triassic Nicola group. Preto (Bulletin 69) has subdivided this group into the western, central, and eastern facies. The eastern facies is dominantly intermediate purple/gray/green flows, breccias, tuffs, lahar breccias, with minor sandstones and siltstones. The central facies is intermediate to basic flows, breccias and tuffs, with more dominant limestone, siltstone, argillite, and conglomerate. The western facies is acidic to intermediate flows, breccias and tuffs, with minor limestone.

Intruding the Nicola volcanics are numerous stocks, sills, small plutons, batholiths and dikes of various ages and of a varied composition. The largest intrusion in the area is the Jurassic Pennask batholith. The intrusive rocks are acidic to basic in composition, however most are alkalic in nature. The most dominant rock descriptions are diorite, monzonite and granodiorite.

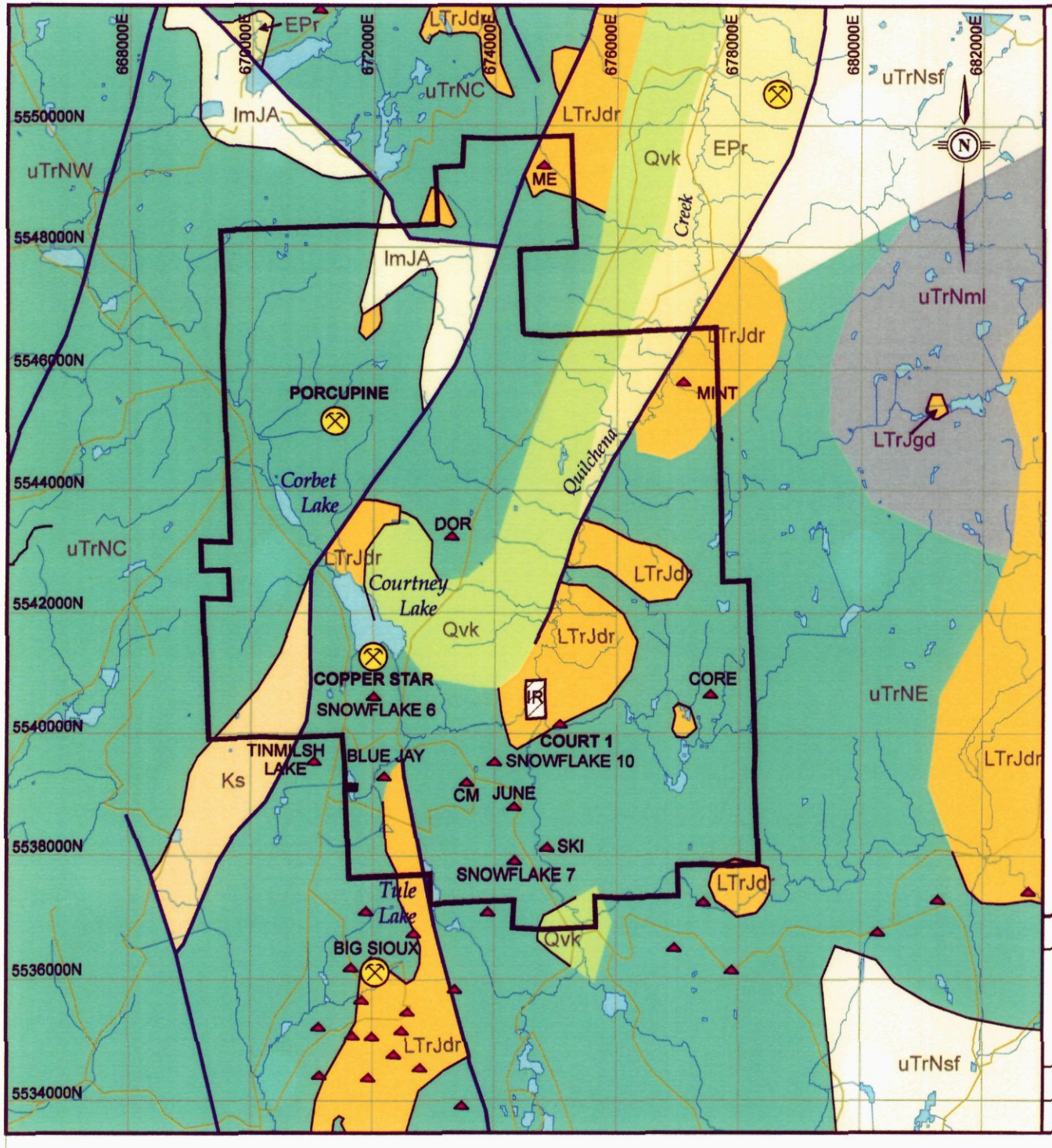
The Jurassic Ashcroft Formation of sedimentary rocks have been mapped in the area. These include mudstones, siltstone, shale and clastic rocks. The relationship to other rock units is not clear. The lower Cretaceous Kingsvale group of mixed volcanic and sedimentary rocks unconformably overly the Nicola group and earlier intrusions. These rocks are intermediate to felsic flows, tuffs, ash flows, lahar breccias and clastic sediments. Overlying all rocks are Tertiary basalts, andesites and sediments of the Princeton group and sedimentary rocks of the Coldwater beds.

Property Geology

The dominant rock types of the property are volcanic and sedimentary rocks of the central facies of the Triassic Nicola group, and stocks and small batholiths of Triassic diorites and monzonites. The eastern facies is present along the eastern property boundary, east of Quilchena Creek.

The central facies of the Nicola group has been subdivided into three basic units; flows, pyroclastics and sediments. The flows are most abundant and are described as purple/green amygdaloidal augite andesite with interbedded trachyandesite feldspar porphyry. The pyroclastic units are massive to finely bedded crystallithic andesite tuffs with interbedded siltstone and light gray/green dacite tuff. Graded bedding is locally identified, with occasional diagnostic lapilli sized fragments, common to explosive breccias and lahars.

The sediments are dominantly interbedded greywacke, siltstone and minor conglomerate and massive beds of gray to light brown limestone. All Triassic rocks are hornfelsic in nature near the contact of intrusions. Some of the sedimentary horizons have developed slaty and/or schistose cleavages. The intrusive rocks on the property have been classified as alkalic late Triassic granodiorite and quartz diorite, and are located as small stocks in all areas of the property.



LEGEND

Upper Triassic Nicola Group

uTrNE uTrNW	Eastern Volcanic Facies/ Western Volcanic Facies individual volcanic rocks
uTrNC	Central Volcanic Facies andesitic volcanic rocks
uTrNsf	mudstone, siltstone, shale fine clastic sedimentary rocks
uTrNml	lower amphibolite/kyanite grade metamorphic rocks

Lower Jurassic to Middle Jurassic

lmJA	Ashcroft Formation - mudstone, siltstone, shale fine clastic sedimentary rocks
LTrJdr	Late Triassic to Early Jurassic diorite intrusive rocks
Ks	Cretaceous - unnamed - undivided sedimentary rocks
EPr	Eocene - Princeton Group - undivided sedimentary rocks
Qvk	Pleistocene to Holocene - unnamed - alkaline volcanic rocks

Fault

Significant Mineral Prospect

Mineral prospect

KILOMETRES
0 1 2

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

MERRITT, BRITISH COLUMBIA

GEOLOGICAL PLAN WITH MINERAL SHOWINGS

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: AS SHOWN	FIGURE NO. 4

The Jurassic Ashcroft Formation occupies portions of the northern portion of the property. Cretaceous sediments occur in the southwestern portion of the property, and may be related to the Ashcroft Formation. Tertiary sediments of the Princeton Group and Tertiary volcanics of the Kamloops Group are found in the northeastern sector of the property. Late felsic and porphyritic dike swarms are found in all areas of the property, dominantly in the contact area of the batholith. The ages are unknown, however are probably related to intrusive activity. Very late basic dikes are related to Tertiary vulcanism. These dikes are post-mineralization. A simplified interpretation of the geology is presented on Figure 4.

Structural Geology

Three major linear structural features transect the property in a north to northeast direction. The main structure is believed to be the northern extension of the Kentucky/Alleyne Lake fault and possibly the northern extension of the Summers Creek fault, ending at the southern shore of Courtney Lake. Several of the showing areas including the Copper Star, the Snowflake, and Blue Jay are associated with this structure. The second structure is a northwest trending fault that passes just to the northwest of Courtney Lake. A third fault forms the Quilchena Creek valley oriented in a northeasterly direction. Small local shears and fault zones were noted during the time of the property examination, and are likely splays of the main structures.

Alteration and Mineralization

Alteration and mineralization noted on the property are mainly related to the main structures and small intrusive bodies. In total, twelve old mineral prospects are reported on the property. The following is a brief description of the four main prospects:

1) Copper Star Prospect: Located at the south end of Courtney Lake in the western portion of the property, along the northern projection of the Kentucky/Alleyne Lakes fault. Numerous faults and shear zones are present in the area. The showing areas are identified on the ground by a series of old trenches and at least two old adits. Except for the entrances to tunnels, bedrock exposures are limited to small knolly sub/outcrop areas and rubble filled trenches. All rocks examined were alkalic red/green porphyritic flows and breccias of andesitic or basaltic composition. Epidote/calcite, magnetite and chlorite alteration is quite common.

   In 1915, a 41 tonne shipment of hand-sorted ore was sent to a smelter returning a reported 8.7% copper and 75 g/t silver (source British Columbia Ministry of Energy, Mines and Petroleum Resources – Minfile No 092HNE036).

   Mineralization is reported to be chalcopyrite, bornite, chalcocite and malachite associated with shear and fault structures. The trenches are found in an area of 200 meters by 300 meters. Historic samples report .3 - .7% copper. The 2009 work program completed by John Ostler (see report) and the soil sampling induced polarization results all were very negative with regards for this area, and further interest in this showing is not warranted at this time.

2) Porcupine Prospect: Located to the northeast of Corbett Lake in the northwestern portion of the property. The prospect is described to occur in a north trending shear zone, probably a splay related to the main structure just north of Corbett Lake.

   The main feature of the prospect is the 15 meter deep shaft, several old cuts and evidence of several old drill pads. The only mineralization apparent in bedrock is in the shaft, however rubble at the bottom of trenches contains abundant malachite. Reported mineralization is chalcocite, chalcopyrite, bornite, cuprite and native copper, mainly associated with sheared volcanic rocks. Although there is a published reference to a small historical resource estimate, there has not been sufficient data review, compilation and verification work to determine data reliability, or the assumptions, parameters or procedures used for resource estimation. Because of the lack of data or verification, any historical resource quoted by old reports should not be relied on.

   Geological mapping by Ostler (2009 report attached), the induced polarization survey and soil sampling results in this area of the property were all very negative, discounting the possibility of a viable resource associated with the showing. Further work in this area of the property is no warranted.

3) Blue Jay Showing Area: The showings are scattered over an area of 300 meters by 200 meters and are hosted by the Kentucky/Alleyne Lakes fault zone. All showings are located in potassic/argillic altered Nicola volcanic rocks and altered granodiorite. A small medium-coarse grained granodiorite is associated with the showing area. Widespread alteration consists of epidote, calcite, chlorite, albite, quartz, biotite and secondary K-feldspar. Mineralization is chalcopyrite, bornite, chalcocite, pyrite, magnetite and malachite.

   This prospect has received most exploration attention over the history, much of the drilling having been completed in this area. One drill hole intersected 97.6 meters grading 0.19% copper and .21g/t gold (source British Columbia Ministry of Energy, Mines and Petroleum Resources – Minfile No 092HNE105). Only one hole of three drilled is referenced in the Minfile report, the other two holes are assumed to have results of no economic significance. Insufficient results have not permitted any historic resource calculation.

   Work completed during 2009 indicates that the Blue Jay Showing area is the prime area of the property for ongoing work programs. John Ostler has identified two significant potassic alteration zones, one associated directly with the main showing area and one further to the south. He has also identified secondary silicification as well as a contemporaneous intrusive relationship with the volcanic rocks of the Nicola Group. Superimposed on the showing/alteration zone is a significant IP chargeability anomaly extending to the north and the strongest copper geochem anomaly on the property, extending to the southeast. The area becomes the focus of ongoing exploration, and four diamond drill holes (each 250 m deep) are recommended in the area, three testing the Blue Jay showing area and one testing the southeast extension of this zone.

4) June Showing Area: Sloughed bulldozer trenches and outcrop expose disseminated malachite and chalcopyrite in altered andesite. Alteration includes potassic and secondary silicification. The showing area is exposed over a large area approximately 300m x 200m. Some of the rocks are mapped by some operators as altered intrusive rocks however may in fact be coarse-grained andesite. A historical IP anomaly was found to correlate to the showing area. Because of this, the South Grid was extended to cover this showing area (eastern extension). The resulting IP survey revealed a very significant chargeability anomaly in this area. Unfortunately, this grid extension could not be soil sampled, however based on the strength of the IP anomaly and showings, at least two diamond drill holes (each 250 m deep) are recommended for this area. The location of the holes could be better defined with some detailed soil sampling over the extended grid.

Eight additional mineral showings are documented on the claims including the Court, Dor, Core, Ski, Snowflake 7, Snowflake 10, CM and Tab prospects. Very little information is documented regarding these showings. Other alteration and shear zones were observed, mainly in the western portion of the property.

Deposit Types Searched For

The geological environment is suited to host a number of deposit types. The principal targets are alkalic porphyry copper (gold/molybdenum) deposits similar in nature to the deposits of the Axe property, 30 km to the south and to the inferred deposits of the Christopher James holdings to the south. The Blue Jay showing area is probably the most representative of porphyry styles of mineralization. There are many examples of replacement and/or skarn type of showings on the property, including the Snowflake and Court showings. This could be related to the contact area of the intrusion and possibly be similar to the Craigmont deposit, northwest of Merritt along the contact of the Guichon Batholith. Of lesser importance on the property are vein gold/copper type of occurrences and epithermal gold deposits.

2009 EXPLORATION PROGRAM

The 2009 exploration program on the Aspen Grove Property is divided into three parts: The grid preparation and soil sampling; the 3D induced polarization (IP) and magnetic survey; and a geological study of the dominant hydrothermal systems apparent on the property. All work programs were completed during the period August 1 – September 25, 2009. Total costs of the programs are $187,700 and are detailed in Appendix A.

Grid Preparation and Soil Sampling

A 53.3 grid system was established on the property over two areas of the property, 29.5 km immediately south of Courtney Lake and 18.8 km north of Courtney Lake covering the Porcupine showing. The grids were established by GPS standards and lines were cut by power saw to facilitate the IP survey. Early investigations precipitated the necessity of extending the South Grid (Extension) to the east (total 5 km). Grid lines were established at 200 meter intervals and station pickets were placed into the soils every 50 meters along each line. Grid coordinates were appropriately marked on each picket. At the request of the land owners, there was no flagging used on this job to alleviate problems associated with cattle poorly digesting plastic. Rainbow and Sunshine Holdings Ltd. of Grand Forks, British Columbia completed grid establishment and soil sampling under contract during the period August 1 – 25, 2009. A crew of 3 – 4 was employed by Rainbow to construct grid and collect soil samples.

Concurrent with grid establishment, soils were collected every 50 meters along all cross lines. In total, 960 soil samples were collected from both grids. Soils were collected from hand-dug pits 4 – 12 inches deep and from the "B" horizon where possible. If B horizon could not be definitively recognized, samples were collected 4 – 6 inches below the surface, presumably from an mixed B/C horizon. Organics and A horizon soils were avoided. If samples were considered too organic, they were not collected. Samples were placed in brown, gusseted, kraft soil envelopes and subsequently prepared for shipment to the laboratory.

All samples were sent to the laboratories of Acme Analytical Labs in Vancouver, B.C. All samples from the north grid and 75% of the samples from the south grid were analyzed (total – 761 samples analyzed). All samples analyzed were screened to -80 mesh and a 15 gram aliquot was digested in 90 ml of a aqua regia at 95 deg for 1 hour, diluted to 300 ml and analyzed by ICP-MS methods for 36 elements. Results are reported as Appendix E.

Sample results for copper were plotted on Figures 5A (south grid) and 5B (north grid) at appropriate station, and contoured at the following anomalous thresholds:

- 0 – 50 ppm Cu Negative
- 50 – 150 ppm Cu Possibly Anomalous
- 150 – 300 ppm Cu Probably Anomalous
- ➢ 300 ppm Cu Definitely Anomalous

Interpretation of copper distribution in soil is therefore shown on Figures 5A and 5B.

Geological Studies of Hydrothermal Systems

John Ostler, P. Geo. of North Vancouver, B.C., was contracted to map grid areas with special attention to hydrothermal systems in the grid areas that may be associated with various mineral showings on the property. His early investigations in the June showing area revealed a hydrothermal system, thus precipitating the necessity of extending the South Grid to the east to cover this showing (total 5 km) – and thereby complete some limited IP surveys in this area.

Mr. Ostler's work is documented in a report dated October 12, 2009, and is appended to this report as Appendix C. His findings and conclusions are summarized in section Alteration and Mineralization.

3D Induced Polarisation (IP) and Magnetic Survey

SJ Geophysics Ltd. of Delta, B.C. was contracted to complete a 3D - IP survey over all grid areas, including the eastern extension of the South Grid. In total 49 km of cross-lines were surveyed. The work was completed during the period September 2 – 25, 2009 by a 7 – 9 man crew. The fieldwork was supervised by Shawn Rastad, P. Geo and Alexander Jego, geophysicist. The report was written by Brian Chen, MSc, geophysicist, and overseen by Shawn Rastad, P. Geo.

All methodology, logistics, equipment used, and results are documented in a report by Brian Chen, MSc, and dated October 30, 2009, and is appended to this report as Appendix D. Results are summarized in the following section, Exploration Results.

EXPLORATION RESULTS

Historical: The historical data collected on this property is immense and exists as assessment reports at the Ministry of Energy, Mines and Petroleum Resources library. Only a portion of this data has been reviewed for the purposes of drawing conclusions for this report. To amass this data is a major and expensive exercise and is being recommended as part of ongoing exploration programs.

The following summarizes the writer's opinion and conclusions of historical data:

1) Most work was very well done by very competent exploration teams.
2) Most of the drilling was accomplished on the four main showing areas. These drill campaigns amounted to a very significant amount of drilling, and even at today's value of metals, the results indicate mineralized zones that are not economic.
3) The work done on the Porcupine showing area is very historic (early 1960s) and is very poorly documented.
4) Geophysical techniques employed were mainly over showing areas and were using techniques common in the 1960s to early 1980s. There has been very little geophysics completed on the property since the early 1980s. Advancement in geophysical techniques regarding resolution and depth penetration is so much that geophysics will become a significant tool for ongoing programs.
5) Geochemistry, both soil and rock, has not been a major tool for historical exploration on the property, and is to be implemented into ongoing exploration.
6) The 2007 Airborne Geophysical Survey completed over the entire property by Fugro Airborne Surveys Corp. was very valuable in selecting targets for the 2009 exploration program.

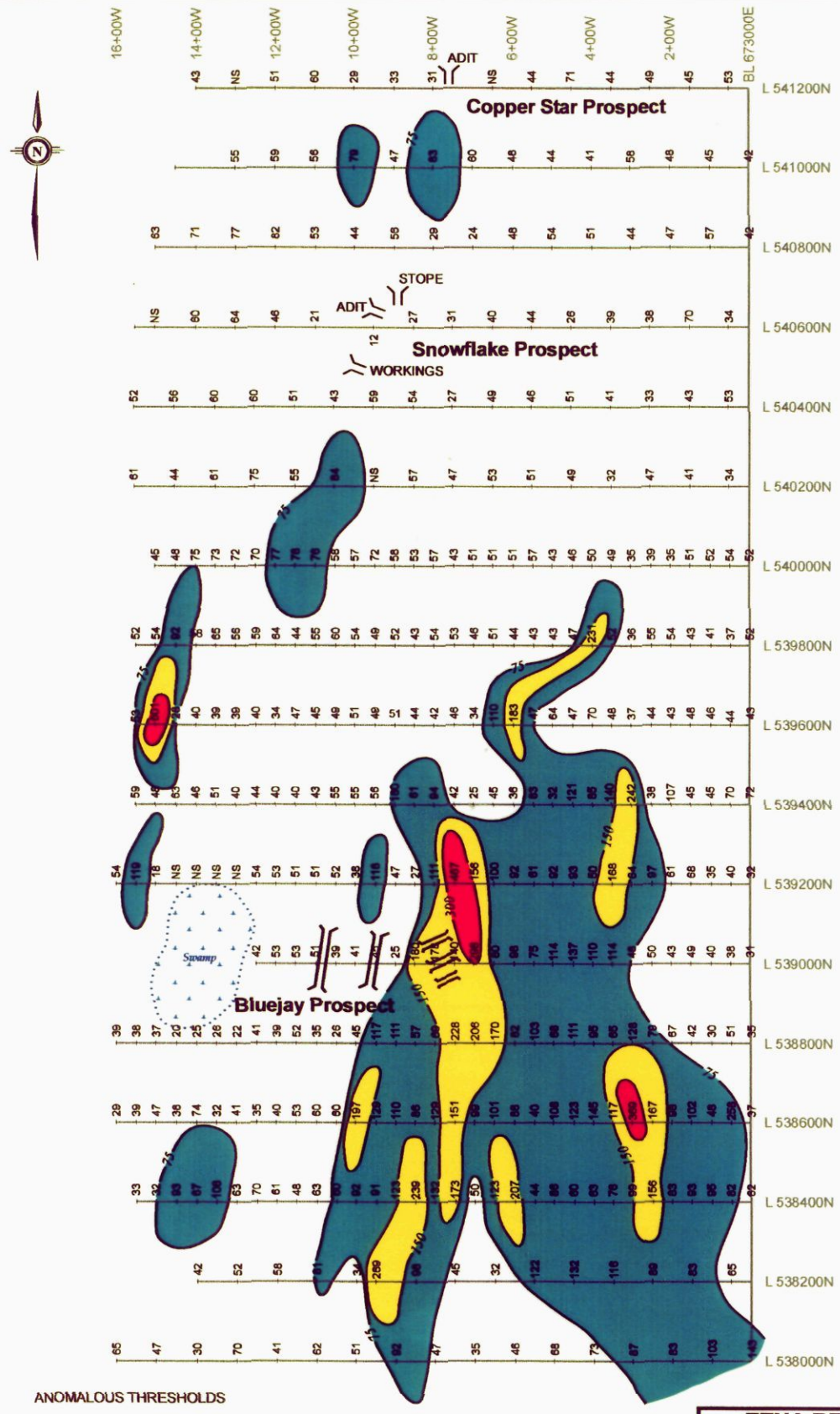
2009 Exploration Program Results

The results of the three surveys completed on the property in 2009 are presented in separate sections of this report:

1) The geological and hydrothermal interpretation is presented as Appendix C.
2) The IP and magnetic surveys are presented as Appendix D.
3) The geochemical results are presented as follows:

Geochemical Results, 2009 Survey: Copper is considered the only element of significance identified from the results of the 2009 soil sampling. Isolated anomalous results of gold, silver, molybdenum and other base metals exist, however do not form the strong geochemical patterns that exist for copper. For that reason, copper is the only element presented for this study.

The copper distribution within the South grid is very interesting in the south/central portion of the grid. A large broad anomaly measuring 1400 meters in a north/south direction and averaging 600 meters in an east/west direction with all values in excess of 75 ppm copper and indicating two strong peaks, a) 467ppm on L539200N@7+50W; and b) 369ppm on L538600N@3+00W. This dominant anomaly includes the area of the Blue Jay and Tab showings, and becomes a prime target for future exploration.



ANOMALOUS THRESHOLDS

Negative <75 ppm Cu

Possible Anomalous 75-150 ppm Cu

Probable Anomalous 150-300 ppm Cu

Definitely Anomalous >300 ppm Cu

Trenches

METRES

0 100 200 300 400 500

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

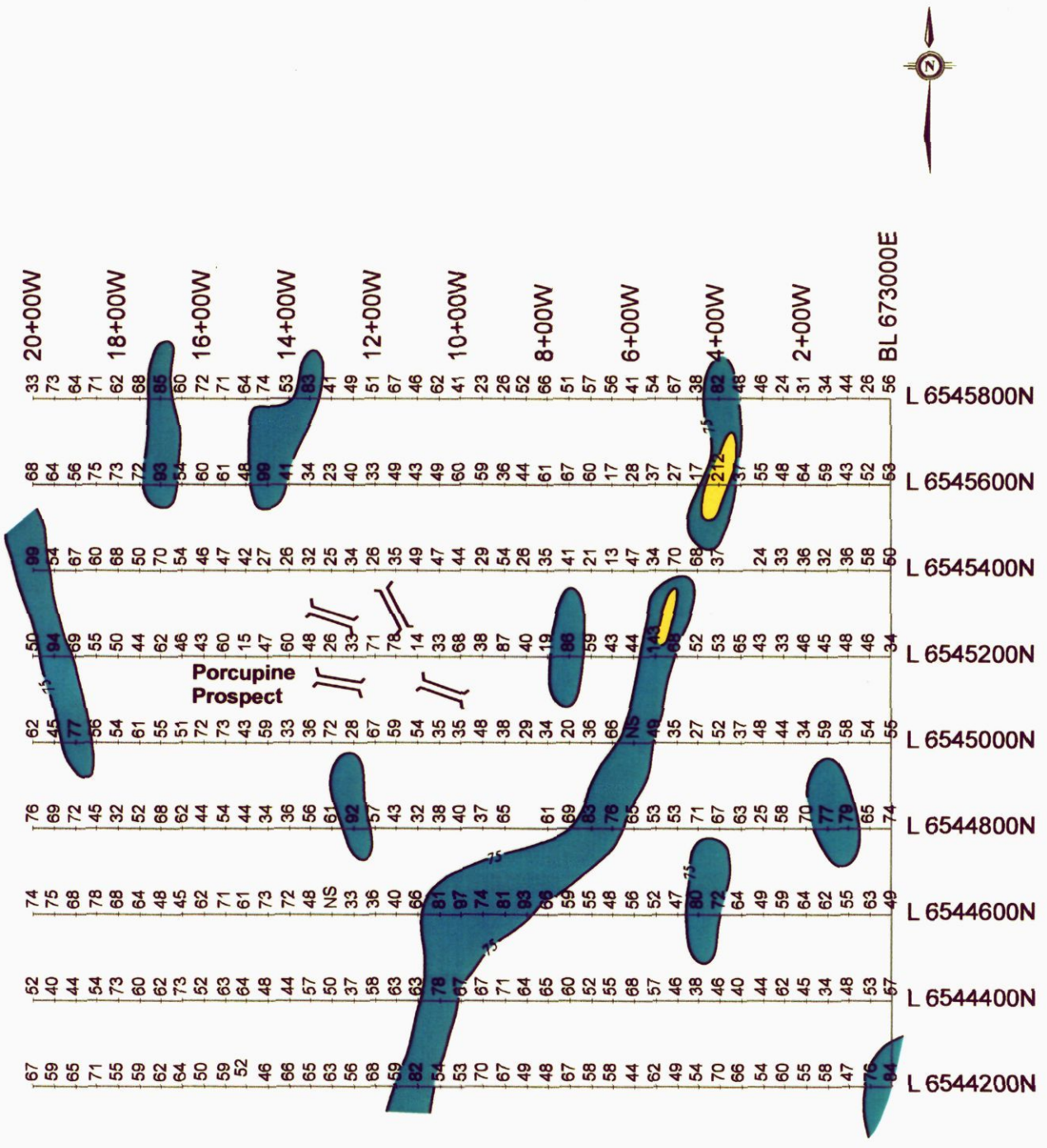
MERRITT, BRITISH COLUMBIA

GEOCHEMICAL PLAN

(SOUTH GRID)

COPPER DISTRIBUTION IN SOIL

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: As shown	FIGURE NO. 5A



ANOMALOUS THRESHOLDS

Negative <75 ppm Cu

Possible Anomalous 75-150 ppm Cu

Probable Anomalous >150 ppm Cu

Trenches

METRES

0 100 200 300 400 500

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

MERRITT, BRITISH COLUMBIA

GEOCHEMICAL PLAN

(NORTH GRID)

COPPER DISTRIBUTION IN SOIL

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: As shown	FIGURE NO. 5B

No other geochemical anomalies of significance were detected on the South grid, even covering the Copper Star and Snowflake showings in the northern part of the grid.

Copper geochemical patterns interpreted on the North grid showed small and very weak geochemical anomalies, and absolutely no copper distribution associated with soils over the Porcupine Showing.

Integrated 2009 Program Results: Two areas have been selected from the results of all surveys completed on the Aspen Grove property, which will form the focus of ongoing exploration on this property:

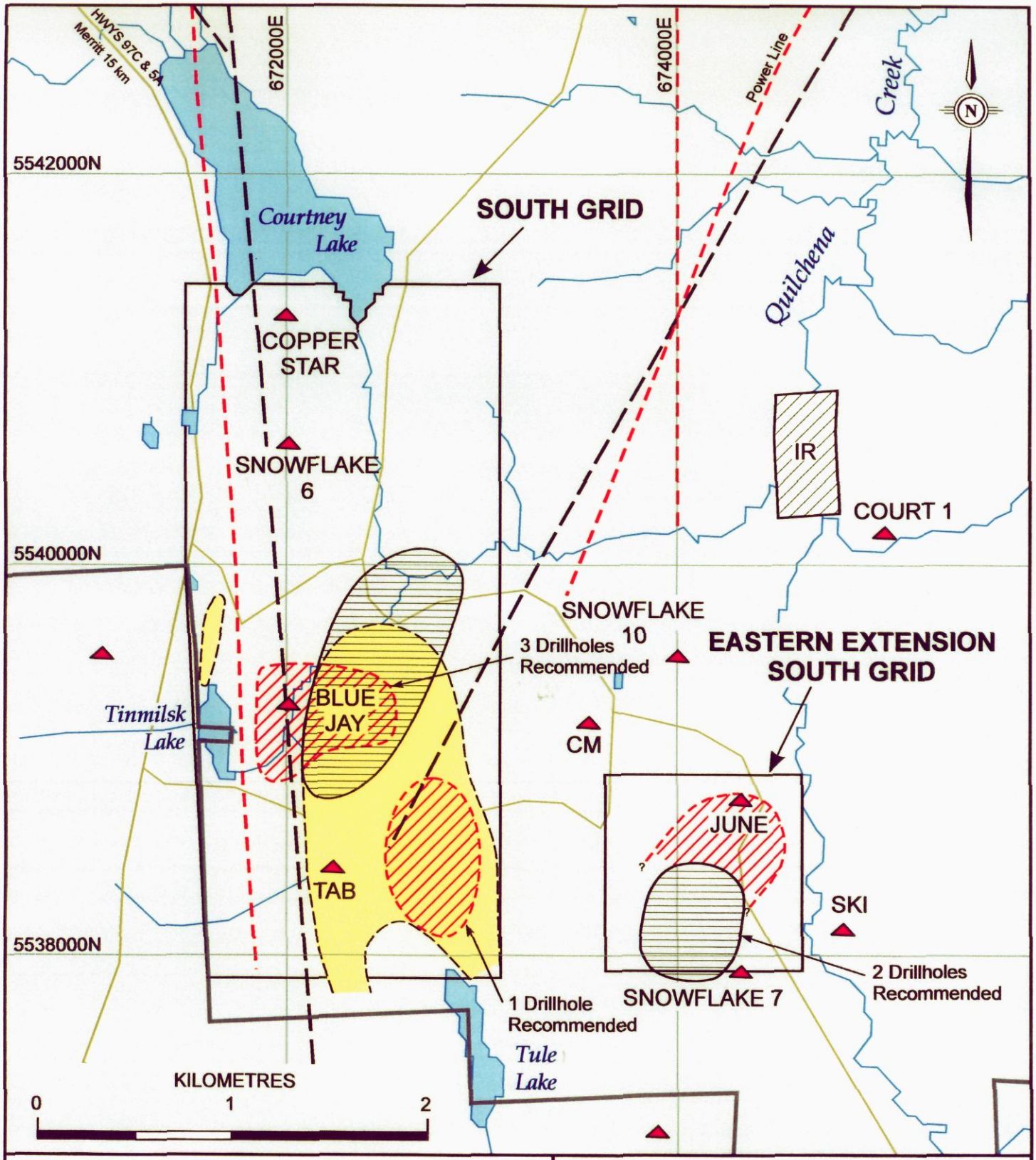
1) South Grid: Between L53900N and L539800N from 6+00W to 10+00W is an area of a coincidental strong IP chargeability anomaly, a strong copper-in-soil geochemical anomaly superimposed on strong potassic alteration. In the western fringes of this area is the Blue Jay showing, where considerable historic drilling has been accomplished. One of three diamond drill holes intersected 97.6 meters grading 0.19% copper and .21g/t gold. This is certainly indicative of porphyry style mineralization. These holes are relatively close to the known mineral showings and are not located in the heart of coincidental anomalies. This becomes the prime target for future exploration. At least three diamond drill holes to 250 meters is recommended in this area.

   In the southern portion of the South grid, a geochemical anomaly is coincidental to a zone of potassic alteration and intense silicification. A portion of this area is underlain by contemporaneous intrusive rocks, similar in age and chemistry to the Nicola volcanic. Chargeability anomalies are weak in this area. One drill hole (250m) is recommended for this area.

2) South Extension Grid: A small, however very strong chargeability anomaly lies between L53800N and 538400N@ 10+00E. This anomaly lies 400 meters southwest of the June showing and is underlain by a strong hydrothermal system (mainly potassic alteration) as identified by Ostler. Unfortunately soils were not collected over this grid, therefore copper distribution immediately over the IP target is unknown. The location warrants at least two drill holes to 250m depths.

The North Grid area, specifically the area around the Porcupine showing and reported historic resource, showed little promise in all surveys. Weak copper soil anomalies and very weak chargeability anomalies were all that could be interpreted fro this area. These weak anomalies did not relate to the location of the Porcupine showing area. This portion of the claim block holds no further interest for exploration.

Figure 6 – the Compilation Plan, shows all grid areas, with location of coincidental anomalies that have been identified as targets for further exploration.



LEGEND

- Mineral Prospect
- IP Chargeability Anomalies at 200m depth
- Zone of Potassium Alteration
- Copper anomaly in Soil >75 ppm Cu

ETNA RESOURCES INC.

ASPEN GROVE PROPERTY

MERRITT, BRITISH COLUMBIA

COMPILATION MAP

DRAWN BY: JOHN R. KERR	DATE: NOVEMBER, 2009
SCALE: AS SHOWN	FIGURE NO. 6

DRILLING

There is recorded reference of historical diamond and percussion drilling having been completed on the Copper Star, Blue Jay/Snowflake and Porcupine mineral showing areas. Results and data from these programs are in general well documented in the form of assessment reports. Results of these programs are summarized in most literature, and it is believed that they can be substantiated with a careful review of the original assessment reports. It is believed that 153 drill holes have been drilled on the property totalling some 11,340 meters. The nature and size of cores obtained from these programs are not available.

Details of historical drilling have only been partially reviewed for this report. The summary results have been reviewed and as indications that intersected bodies of mineralization have not yielded economic contents of valuable minerals, it is assumed that a resource in compliance with NI43-101 standards has not been discovered on the property to date.

There was no drilling completed during the 2009 program.

SAMPLE QUALITY

Sampling Method and Approach: As the records of previous sampling and drill programs have not been reviewed in detail, the results are not being used in this evaluation. Details of the sampling methods and approach of historical programs are therefore not discussed. Only one sample of rock was collected and identified for use in this report.

Sample Preparation, Analysis and Security: Details of historic sample preparation, analysis and security are not addressed in this report. Soil samples collected by the crews were tied securely in rice bags and shipped directly to the facilities of Acme Analytical Laboratories in Vancouver. The samples were dried and sifted, whereby a 15 gm aliquot of the -80 mesh fraction was digested in warm aqua regia. A full description of laboratory methods accompanies geochem analytical data (Appendix E).

Data Verification: Assay data verification is not addressed in this report. Historical data for this property is very poorly documented, the only known source are the 30 – 40 assessment reports referenced in provincial files. As much of the historic work was performed before 1970, the data base of early exploration does not exist. The data base of work completed in the 1970s and 1980s is only partially complete. Those assessment reports reviewed contain only partial sample and assay data, and are therefore regarded as incomplete.

The location of core and/or samples from early drill programs are unknown and are believed to be destroyed, therefore it is not possible to collect replicate samples from these programs to verify reported results. It is therefore impossible to verify any of the historical results.

METALLURGICAL TESTING and OTHER INFORMATION

There is no documented history of metallurgical testing on the property. There is no other relevant information pertaining to the property that the writer is aware of.

MINERAL RESOURCE ESTIMATES

There are no documented reports of mineral resource estimates ever being completed on this property. A mineral resource has not been confirmed by sampling or drill testing.

CONCLUSIONS and RECOMMENDATIONS

Interpretations of all surveys are discussed in detail in other sections and appendixes of this report. The Integrated 2009 Exploration Program Results section identifies coincidental anomalous areas from IP, magnetic, soil and geological data. Three targets have been selected that warrant continued exploration and diamond drilling.

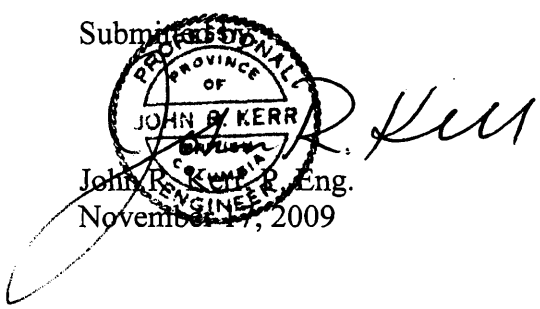
Target 1): Three diamond drill holes, each hole to a depth of 250 meters are recommended in the area of the coincident chargeability anomaly, soil anomaly, zone of potassic alteration and Blue Jay showing in the South Grid area.

Target 2): One diamond drill hole, to a depth of 250 meters, is recommended in the area of the coincident soil anomaly and zone of potassium alteration to the southeast of the Blue Jay showing.

Target 3): Two diamond drill holes, each hole to a depth of 250 meters are recommended in the area of the coincident chargeability anomaly, and zone of potassic alteration to the south of the June prospect in the eastern extension of the South Grid. Prior to drilling, it is recommended that soil samples be collected and analyzed to better define drill hole locations.

In total, six holes totalling 1500 meters are recommended as the next phase of exploration. Including supervision, sampling, preparation, permitting and compilation, this program will cost approximately $300,000.

Submitted by,



John R. Kerr, P. Eng.
November 17, 2009

Appendix A – Cost Statement

Work Performed August 1 – September 25, 2009

LABOUR and CONTRACTS:

C. Dyakowski, P. Geo		
Project Manager, 11 Days@ 500/day		$5500.00
John R. Kerr, P.Eng		
Program Planning and Site Examination, 19 hrs @ $90/hr		1710.00
Cassiar East Yukon Expediting Ltd., John Ostler, P.Geo		
Geological mapping and mineral showing examination		
14 days @ $500/day		7000.00
Expenses including transportation and accommodation		3171.55
Reporting on geological mapping and showing examination		
10 days @ $500/day		5000.00
1		
SJ Geophysics Ltd		
Geophysical Survey 3D IP survey including report		110,000.00
Rainbows & Sunshine Holdings Ltd		
Gridwork and Soil Sampling 50 km @ $625/km		31,250.00
TRANSPORTATION:		
Ford F350 (11 days@ 100/day)		1100.00
Fuel		599.52
ACCOMMODATION:		
Quilchena Hotel		541.71
Merritt Motor Inn		294.97
Misc meals and snacks		742.23
ASSAYING		
Acme Labs		14,214.00
REPORT PREPARATION		
John R. Kerr, P. Eng 56 hours @ 90/hr	$5,040.00	
Drafting	1,289.00	
Copying and binding report	248.00	
		6,577.00
TOTAL		**$ 187,700.98**

Appendix B - References

2009, Brian Chen, MSc – Geophysical Report (3D IP and Magnetometer Survey) on Aspen Grove Project, SJ Geophysics Ltd., October 30, 2009

2009, John Ostler, P. Geo. – Geology of the Aspen Grove Property, Nicola Mining Division, October 12, 2009

2009, John R. Kerr, P. Eng. – Technical Report on the Aspen Grove Property, Nicola Mining Division, B.C., November 20, 2008 (amended May 26, 2009)

2007, Fugro Airborne Surveys Corp. – Dighem Airborne Geophysical Survey, Aspen Grove Project, Merritt Area, B.C., August 24, 2007

2002, T. H. Carpenter, P. Geo. – Assessment report on the Blue Jay Property, Aspen Grove Area Nicola Mining Division, B.C., October 15, 2002

1992, Ivor M. Watson, P. Eng. – Geological and Geochemical Report on the Snowflake Property Nicola Mining Divisions, Aspen Grove Area, B.C., January, 1992

1979, V. A. Preto, P. Eng. – Bulletin 69, Geology of the Nicola Group between Merritt and Princeton, British Columbia Ministry of Energy, Mines and Petroleum Resources

1947, H.M.A. Rice, PhD – Memoir 243, Geological Survey of Canada Geology of the Princeton Area

1969 – 1988, Various Assessment Reports from Ministry of Energy, Mines and Petroleum Resources files (too numerous to list)

1965 – 1984, Annual Reports and Mineral Inventory Files, Ministry of Energy, Mines and Petroleum Resources.

Appendix C – Geology of the Aspen Grove Property

By: John Ostler, P. Geo. October 9, 2009

GEOLOGY OF THE ASPEN GROVE PROPERTY WITH EMPHASIS ON THE TINMILSH HYDROTHERMAL SYSTEM

Location:

Nicola Mining Division
N.T.S.: 92 H/15, I/2 B.C.: 092 H097, H098, I007, I008
49° 58' 42"N., 120° 35' 51" W.
U.T.M.: 5,538,000 N., 672,250 E.

(at the centre of the Tinmilsh Hydrothermal System)

By:

John Ostler; M.Sc., P.Geo.
Consulting Geologist
October 12, 2009

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2. Stratigraphy	2
3. Deformation and Metamorphism	5
4. Alteration and Mineralization of the Tinmilsh Hydrothermal System	7
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4.2 Anatexis and Silicification	9
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5. June Hydrothermal System	12
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7. Porcupine Fault-related Manto	14
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APPENDIX

A. Certificate of Qualification	After text

GEOLOGY OF THE ASPEN GROVE PROPERTY WITH EMPHASIS ON THE TINMILSH HYDROTHERMAL SYSTEM

Summary

The writer was commissioned by Etna Resources Inc. through Cassiar East Yukon Expediting Ltd. to conduct geological mapping and examinations of mineral showings on the Aspen Grove property. Work was conducted on the property from August 13 to 25, 2009 inclusive. Data processing, drafting of maps, and reporting continued intermittently until October 12, 2009.

The primary work comprised geological mapping of a 3 km^2 (1.12 mi^2) area south of Courtney Lake. Three 1:5,000-scale map sheets were produced. Subsequently, summaries of stratigraphy and structure and alteration were produced. The June, ME, and Porcupine showings areas were also examined briefly.

The locations of significant exploration areas examined during the August, 2009 work program were as follow:

Locations of Areas Examined during the August, 2009 Work Program

Center of Entity	U.T.M. Co-ordinates	Longitude and Latitude	Claim Location
Centre of Tinmilsh Hydrothermal System (centre of main 2009 work) MINFILE 092HNE 105 (at centre) + 092HNE 145, 092HNE 036, 092HNE 174, 092HNE 052	5,538,000 N. 672,250 E.	49° 58' 42" N. 120° 35' 51" W.	(no name) 504335 (no name) 504333
June Hydrothermal System (trench area) MINFILE 092HNE 061	5,538,400 N. 674,200 E.	49° 58' 21" N. 120° 34' 14" W.	(no name) 504336
ME Hydrothermal System (centre of soil-Cu anomaly and potassic alteration)) MINFILE 092ISE 165	5,548,600 N. 674,380 E.	50° 03' 51" N. 120° 33' 48" W.	PORCUPINE 5 544821
Porcupine Fault-related Manto MINFILE 092ISE 054	5,545,153 N. 671,448 E.	50° 02' 02" N. 120° 36' 21" W.	(no name) 504332

The oldest rocks on the Aspen Grove property are Late Triassic-age volcanic rocks of the Nicola Group. These rocks have been assigned to the central belt in the Quesnel trough, comprised predominantly of mafic volcanic flows.

Only three "formations" within the Nicola Group are exposed from Courtney Lake to 1 km (0.6 mi) south of Tinmilsh Lake. They are named informally: Lower Andesite, Middle Basalt, and Upper Andesite. The Middle Basalt is a very distinctive marker unit which lies between the two porphyritic andesitic units which are difficult to distinguish from each other. A zone of pervasive autobrecciation is exposed near the top of the Lower Andesite on the ridge about 700 m (2,297 ft) south of Courtney Lake. It is the only distinctly recognizable member in that rock unit. The Middle Basalt is the primary marker unit in the local stratigraphy. It is at least 200 m (656 ft) thick on the ridge south of Tinmilsh Lake where it is mostly pillowed. It thins and becomes less obviously pillowed north and east of Tinmilsh Lake. On the ridge south of Courtney Lake, there is a significant amount of basaltic breccia at its base. A lahar is exposed at the top of the Middle Basalt on the eastern side of the ridge crest about 500 m (1,640 ft) south of Courtney Lake. A distinctive member composed of a series of mafic andesite flows up to 80 m (262 ft) thick is exposed near or at the base of the Upper Andesite south of Courtney Lake and 1 km (0.61 mi) east of Tinmilsh Lake. Probably, these two exposures of mafic andesite are the result of a single eruptive episode.

Outcrops of Late Cretaceous-age, Kingsvale Group rocks are exposed on the ridges in the northwestern part of the property area. Near the Porcupine showing area basaltic flows and breccias are exposed. Conglomerate is the most common Kingsvale Group lithology on the eastern slope of the ridge that extends northeastward from Corbett Lake along the western side of Quilcheena Creek. Farther northeast near the ME showings area, Nicola Group andesitic rocks are exposed beneath the Nicola-Kingsvale unconformity.

Pleistocene-age valley basalts due to tensional fracturing are exposed east of Courtney Lake on the Aspen Grove property.

At least 70% of the property area is covered with Pleistocene-age till and Recent fluvial sediments. Drumlins are the predominant Pleistocene-age landforms.

Most of the folding and faulting in the Nicola Group rocks seems to be related to local emplacement of the volcanic pile and subvolcanic intrusions and not regional deformation due to mountain building. Late Cretaceous folding in the Kingsvale Group rocks was oriented east-west due to north-south compression. Early Tertiary-age fault movement seems to have been mainly due to crustal tension resulting in normal faulting on many of the regional breaks. Rocks of the southern Nicola belt have undergone low-grade regional metamorphism resulting in lower greenschist facies mineral assemblages.

The Nicola Group rocks in the Tinmilsh Lake area have undergone at least two phases of progressive plastic deformation. The timing of this deformation before the development of the Tinmilsh hydrothermal system and great diversity of fold axis orientations support the generally held proposition that this deformation was related to local intrusion and not to regional deformation. Second-phase folds form the mappable structures around Tinmilsh Lake. The stratigraphy near Tinmilsh Lake has been disrupted by a series of steeply dipping intersecting faults that post-date alteration, mineralization, and anatexis. This faulting has produced a series of variably uplifted and rotated panels. Southeast of Tinmilsh Creek, panels were progressively uplifted exposing rocks at lower levels toward the west.

The Kingsvale Group volcanic and sedimentary strata were deposited on Nicola Group rocks on an erosional surface during the Late Cretaceous Period. They have been folded and faulted by the Late Cretaceous to Oligocene-age Laramide orogeny. North, northeasterly and northwesterly trending regional faults were active across the Aspen Grove property area at that time.

The Tinmilsh hydrothermal system is located south of Courtney Lake and east of Tinmilsh Lake in the southwestern part of the Aspen Grove property. All of the Nicola Group rocks south of Courtney Lake host various amounts of prograde propylitic alteration which has been variably affected by subsequent potassic alteration, silicification and anatexis. Thus, it was not mapped.

Two phases of potassic alteration were mapped across the Tinmilsh hydrothermal system. Both phases post-date the second phase of deformation.

The first phase resulted in pervasive disseminated orthoclase, quartz, and red-brown biotite deposited throughout Nicola Group volcanic rocks. Narrow orthoclase-rich fractures that were observed only in a few places, were presumed to be the conduits of alteration minerals.

Intensity of first-phase disseminated potassic alteration decreases abruptly around the margins of the affected area, resulting in the development of a pear-shaped central zone with well-defined margins that covers about 0.21 km^2. Outcrops along the northern margin of this area commonly have abundant hematite, possibly due to the oxidation of pyrite. Drilling during 1991, indicated that within 250 m (820 ft) of surface, the boundary of intense first-phase potassic alteration was quite steeply dipping.

The second phase of potassic alteration caused the deposition of orthoclase and quartz on fracture surfaces. It is most intense in and around the area of intense first-phase potassic alteration and gradually decreases in intensity outward. Near the southern shore of Courtney Lake about 2 km (1.2 mi) north of the centre of the hydrothermal system, second-phase potassic alteration is either very weak or absent. The orthoclase : quartz ratio in fracture-plane hosted potassic alteration decreases from about 3.0 near the centre of the hydrothermal system to about 0.3 near its margin. No visible red-brown biotite is present in second-phase, fracture-hosted potassic alteration.

The volcanic rocks around Tinmilsh Lake have undergone extensive anatexis and silicification that has mobilized metals, and altered rock textures and mineralogy. This alteration post-dates Late Triassic-age hydrothermal development and porphyry-style copper mineralization in the area; it pre-dates Cretaceous to Palaeocene brittle faulting and associated copper re-deposition. Locally, this static heating event is concentrated around "vents" located south and east of the centre of the Tinmilsh hydrothermal system.

The peripheries of anatectic cells are quite extensive and host mild recrystallization resulting in the coarsening of volcanic textures. Toward the centres of anatectic cells, mineral growth and hornfelsing becomes more intense and is accompanied by silicification. The outer boundary of silicification is gradational; its inner boundary is sharp. Within the inner silicification boundaries are zones of intense anatexis where the mineralogy of the volcanic rocks is simplified and coarse, granoblastic textures resembling diorite and gabbro predominate. However, throughout these central areas, outcrop-scale structures survive, bearing witness to the volcanic provenance of all of these rocks. The arrangement of central, anatectic cells surrounded by haloes of silicification could be the result of a phase change in those areas, where low-temperature "aqueous" minerals have been melted and their constituents driven outward from the central areas. Previous mappers thought that these rocks were sub-volcanic intrusives.

Triassic-age Nicola Group rocks are known to host alkalic porphyry copper and copper-gold deposits. Such deposits are the primary exploration targets in the Nicola-group rocks on the Aspen Grove property.

Copper concentrations near surface in the Tinmilsh hydrothermal system are greatest in the area of intense first-phase, disseminated potassic alteration. Concentrations decrease outward to the outer boundary of the surrounding pervasive, second-phase, fracture-hosted, potassic alteration. Beyond that outer boundary, copper concentrations decline to near background values for Nicola-group rocks in the region.

Drill hole SF91-1 was drilled into intense first-phase potassic alteration and had intersections with copper concentrations ranging from about 0.1 to 0.4%. Although the highest copper concentrations are associated with the central zone of disseminated potassic alteration, most of the copper mineralization visible in the trenches and outcrops in that area are hosted by subsequent fractures. This may be due to local re-mobilization and re-deposition of copper minerals. Sample 93-1, a composite grab sample of mineralized, tan-weathering oxidized andesite in the western part of the central zone of disseminated, potassic alteration, contained: 0.57% copper, 7.3 ppm molybdenum, 7.1 ppm lead, 677 ppm zinc, 2.5 ppm silver and 428 ppb gold.

Although potassic alteration survives anatexis and silicification, sulphide mineralization does not. Sulphide content declines to nil at the inner boundary of silicification. Sulphides are absent in the core areas of pervasive anatexis.

The June hydrothermal system is located on the western slope of the Quilcheena Creek valley on the in the southern part of the property area. From northeast to southwest, surface exposure of the June system represents a progression both inward and upward across the system.

Exposures of second-phase, fracture-hosted, potassic alteration and mostly malachite copper mineralization are located along the main road west of Quilcheena Creek. This alteration and mineralization is very similar to that exposed within the zone of pervasive, second-phase, fracture-hosted, potassic alteration and copper mineralization exposed near the core potassic zone east of Tinmilsh Lake.

A group of sloughed-in bulldozer trenches located up the slope from the road-side showings coincide with a 1985 induced polarization anomaly. The anomaly is located within a 400 X 600-m (1,312 X 1,968-ft) area and appears to represent responses along two intersecting structures trending at 014 and 123 degrees respectively. Spotty copper concentrations have been reported from various sampling programs in the area of the trenches.

Even farther up the slope are small outcrops of silicified andesite that contain pervasive, disseminated and fracture-hosted, orthoclase-quartz, potassic alteration that previously was mapped as dioritic intrusive rock.

The ME hydrothermal system is located on the western slope of the Quilcheena Creek in the northern part of the property area. A 1972 survey defined a group of north-south trending soil-copper anomalies covering an area of about 1,341 X 488 m (4,400 X 1,600 ft). The south-central part of the area of anomalous soil-copper also hosted a soil-molybdenum anomaly. A subsequent induced polarization survey conducted east of the ME showings in the area of the soil anomalies resulted in the definition of an hour-glass shaped chargeability anomaly that extended for 853 m (2,800 ft) north-south and for about 304 m (1,000 ft) east-west and extended beyond the southern limit of the grid. The chargeability anomaly was flanked on the southeast,

northeast, and northwest by three spotty resistivity highs.

The ME workings are located near the eastern shore of the southerly of two small lakes (actually marshes) at the western boundaries of the soil and chargeability anomalies. Outcrops at the ridge crest located on the northerly and most intense parts of the soil copper and chargeability anomalies host Nicola Group andesite flows with pervasive disseminated orthoclase-quartz alteration similar to that found in the core zone of potassic alteration at the Tinmilsh hydrothermal system.

The Porcupine workings area is located in the northwestern part of the property area around 5,545,153 N., 671,448E.

Mineralization near the Porcupine main shaft comprises mostly bornite, malachite and azurite deposited in the matrix of a basaltic flow breccia in Late Cretaceous-age Kingsvale Group, volcanic rocks. The surface exposure of mineralization extends south-southwestward from the main shaft for 80 m (262 ft). A composite chip sample (E111-1) on a 1.2-m (3.9-ft) thickness of autobreccia on the northern wall of the inclined shaft contained: 1.93% copper, 8.0 ppm silver, and 4.4 ppb gold. Another composite chip sample (E111-2) taken from a 1.0-m (3.3-ft) thickness of autobreccia on the southern wall of the shaft contained: 0.92% copper, 2.4 ppm silver, and 3.8 ppb gold. In the trench about 30 m (98.4 ft) south of the shaft, the thickness of mineralization in the autobreccia was less than 0.5 m (1.64 ft). The last trace of malachite was observed in a trench about 80 m (262 ft) south of the shaft.

The main shaft is located about 3 m (9.8 ft) south of a sub-vertical fault that trends at about 126 degrees in the workings area. The extensively trenched area near the shaft northeast of the fault hosts no mineralization. Three 1979 percussion drill holes located north of the fault within 25 m (82 ft) of the main shaft also contained no significant copper mineralization.

The fault that bounds mineralization at the Porcupine workings is an extensive structure that can be traced both by limonitic soils and outcrops on the ground and by the 2007 airborne electromagnetic survey results of the area. It was concluded that mineralization at the Porcupine workings was the result of fluids that ascended the fault plane and deposited copper mineralization in a favourable horizon in the Kingsvale Group volcanics. Orthoclase and quartz deposited on fracture planes adjacent to mineralization at the Porcupine main shaft indicates that mineralizing fluids may have scavenged Triassic-age porphyry copper mineralization at depth.

GEOLOGY OF THE ASPEN GROVE PROPERTY WITH EMPHASIS ON THE TINMILSH HYDROTHERMAL SYSTEM

1. Terms of Reference, Timing, and Location of Work

The writer was commissioned by Etna Resources Inc. through Cassiar East Yukon Expediting Ltd. to conduct geological mapping and examinations of mineral showings on the Aspen Grove property. Work was conducted on the property from August 13 to 25, 2009 inclusive. Data processing, drafting of maps, and reporting continued intermittently until October 12, 2009.

The work was conducted on the following claims:

Table 1

Claims Worked On

Claim Name	Record Number
PORCUPINE 1	524873
(no name)	504332
NEW PORCUPINE 2-3	558837
PORCUPINE 5	544821
(no name)	504333
(no name)	504335
(no name)	504336

The primary work comprised geological mapping of a 3 km^2 (1.12 mi^2) area south of Courtney Lake. Three 1:5,000-scale map sheets were produced (Figures 2N, 2C, and 2S). Subsequently, summaries of stratigraphy and structure (Figure 1) and alteration (Figure 3) were produced. The June, ME, and Porcupine (Figure 4) showings areas were also examined briefly.

The locations of significant exploration areas examined during the August, 2009 work program were as follow:

Table 2

Locations of Areas Examined during the August, 2009 Work Program

Center of Entity	U.T.M. Co-ordinates	Longitude and Latitude	Claim Location
Centre of Tinmilsh Hydrothermal System (centre of main 2009 work) MINFILE 092HNE 105 (at centre), 092HNE 145, 092HNE 036, 092HNE 174, 092HNE 052	5,538,000 N. 672,250 E.	49° 58' 42" N. 120° 35' 51" W.	(no name) 504335 (no name) 504333
June Hydrothermal System (trench area) MINFILE 092HNE 061	5,538,400 N. 674,200 E.	49° 58' 21" N. 120° 34' 14" W.	(no name) 504336
ME Hydrothermal System (centre of soil-Cu anomaly and potassic alteration)) MINFILE 092ISE 165	5,548,600 N. 674,380 E.	50° 03' 51" N. 120° 33' 48" W.	PORCUPINE 5 544821
Porcupine Fault-related Manto MINFILE 092ISE 054	5,545,153 N. 671,448 E.	50° 02' 02" N. 120° 36' 21" W.	(no name) 504332

Several other mineralized areas on the property were not examined during the August, 2009 work program.

2. Stratigraphy

The oldest rocks on the Aspen Grove property are Late Triassic-age volcanic rocks of the Nicola Group. These rocks have been assigned by V.A. Preto (1979) to the central belt in the Quesnel trough, which was described as being comprised predominantly of mafic volcanic flows.

The southwestern part of the property south of Courtney lake hosts exposures of green (assumed to be subaqueous) porphyritic andesite, and primarily pillowed basalt flows. Along Highway 5 + 97C, both northwest and southwest of Courtney Lake, are exposures of both red and green volcanic flows and pyroclastic rocks that are generally interpreted to have been deposited near a shoreline. Although the shape of the local Triassic-age shoreline is unknown, the writer assumes it to have been just west of the current map area and of Tinmilsh Lake.

Only three "formations" within the Nicola Group are exposed from Courtney Lake to 1 km (0.6 mi) south of Tinmilsh Lake. They are named informally by the writer: Lower Andesite, Middle Basalt, and Upper Andesite (Figures 1 and 2N to 2S). The Middle Basalt is a very distinctive marker unit which lies between the two andesitic units which are difficult to distinguish from each other.

The Lower Andesite is comprised predominantly of porphyritic flows in which 2 to 3 mm (0.08 to 0.12 in) long plagioclase phenocrysts are suspended in a lincoln-green matrix of feldspar, hornblende, and green-black biotite. A zone of pervasive autobrecciation is exposed near the top of this rock unit on the ridge about 700 m (2,297 ft) south of Courtney Lake (Figure 2N). It is the only distinctly recognizable member in the Lower Andesite.

The Middle Basalt is composed almost entirely of plagioclase and mafic minerals which have turned to a deep green colour due to lower greenschist-grade metamorphism in less altered areas. In areas of intense anatexis, it displays the mottled white-green colour and a coarse granoblastic texture.

This is the primary marker unit in the local stratigraphy. It is at least 200 m (656 ft) thick on the ridge south of Tinmilsh Lake where it is mostly pillowed (Figure 2S). It thins and becomes less obviously pillowed north and east of Tinmilsh Lake. On the ridge south of Courtney Lake, there is a significant amount of basaltic breccia at the base of this rock unit (Figure 2N).

A lahar is exposed at the top of the Middle Basalt on the eastern side of the ridge crest about 500 m (1,640 ft) south of Courtney Lake (Figure 2N). This lahar, possibly as much as 70 m (230 ft) thick, contains cobble-size volcanic fragments suspended in a fine-grained basaltic matrix. It was mapped as a conglomerate by D.M. Windsor (1988).

Like the Lower Andesite, the Upper Andesitic is porphyritic, containing plagioclase phenocrysts up to 5 mm (0.2 in) long suspended in a grey-green matrix of plagioclase, hornblende, and green-black biotite.

A distinctive member composed of a series of mafic andesite flows up to 80 m (262 ft) thick is exposed near or at the base of the Upper Andesite south of Courtney Lake and 1 km (0.61 mi) east of Tinmilsh Lake (Figures 2N and 2C). The writer suspects that these two exposures of mafic andesite are the result of a single eruptive episode. Although there are a few locations where the Upper Andesite is significantly autobrecciated.

There are no distinctive marker beds within its main mass.

No detailed mapping was conducted on Nicola Group stratigraphy in other parts of the property area during the August, 2009 work program.

Outcrops of Late Cretaceous-age, Kingsvale Group rocks are exposed on the ridges in the northwestern part of the property area. Near the Porcupine showing area, basaltic flows and breccias are exposed (Figure 3). Conglomerate is the most common Kingsvale Group lithology on the eastern slope of the ridge that extends northeastward from Corbett Lake along the western side of Quilcheena Creek. Farther northeast near the ME showings area, Nicola Group andesitic rocks are exposed beneath the Nicola-Kingsvale unconformity.

Tensional fracturing provided conduits for basaltic magma to ascend to the surface and pour out onto low-lying areas on the Pleistocene-age landscape. Such valley basalts are exposed east of Courtney Lake on the Aspen Grove property.

At least 70% of the property area is covered with Pleistocene-age till and Recent-age fluvial sediments. Drumlins are the predominant Pleistocene-age landforms. The property covers part of a drumlin field that extends from the ridge crest south of the Nicola valley to south of the village of Aspen Grove. Drumlins range from less than 100 m (328 ft) long to up to 500 m 1,640 ft) long and 150 m (492 ft) high. Mostly till-cored drumlins surround Tinmilsh Lake. However, there are numerous rock-cored drumlin forms throughout the area. The largest is the drumlinoid tail extending from the southern end of rock exposure on the ridge south of Courtney Lake (Figure 1). Some quite small ones are located about 600 m (1,969 ft) east of Tinmilsh Lake (Figure 2C). Drumlin tail orientation, which is a reflection of ice direction, is southward around Tinmilsh Lake.

Recent-age fluvial erosion due to post-glacial isostatic readjustment is active throughout the property area.

3. Deformation and Metamorphism

Volcanic and sedimentary rocks of the Nicola Group seem to have been deposited in an active rift zone defined by two regional-scale northerly trending normal fault systems, segregating into the western, central and eastern belts (Preto, 1979).

The central belt seems to have been deposited in the graben of the rift. It contains the oldest and thickest succession of Nicola volcanics which are associated with the most mafic to intermediate subvolcanic intrusions.

Most of the folding and faulting in the Nicola Group rocks seems to be related to local emplacement of the volcanic pile and subvolcanic intrusions and not regional deformation due to mountain building. North of Kingsvale, Shau (1968) mapped a series of upright to overturned folds that were later related to the emplacement of the Nicola batholith as they were confined to its southern terminus (Preto, 1979). The Meander Hills syncline, a large structure in Nicola Group rocks, was proposed by Rice (1947) to extend from the Meander Hills to a point just west of Princeton. Later bedding plane studies indicated that the Nicola rocks were not folded but arranged in a series of roughly microclinal panels separated by faults (Preto, 1979).

Local folding and faulting occurred near the margins of the granitic plutons that intruded Nicola Group rocks from the Late Triassic to Late Cretaceous periods. Movement along the two main boundary fault systems within the Nicola Group rocks was probably due to compressive stresses at that time. Late Cretaceous folding in the Kingsvale and Spence's Bridge rocks between Princeton and Aspen Grove was oriented east-west due to north-south compression (Rice, 1947).

Early Tertiary-age fault movement seems to have been mainly due to crustal tension resulting in normal faulting on many of the regional breaks. Sediments and volcanic rocks of the Eocene-age Princeton Group were deposited in small fault-bounded basins at that time. Rice (1947) suggested that east-west folding of Princeton Group rocks was the result of north-south compression during the Miocene Age.

Rocks of the southern Nicola belt have undergone low-grade regional metamorphism resulting in lower greenschist facies mineral assemblages (Preto, 1972). Thermal aureoles of varying thicknesses and metamorphic grades have been mapped in sedimentary and volcanic rocks adjacent to intrusions.

At Copper Mountain, pervasive metasomatism near fractures accompanies ore deposition (Preto, 1972; Rice 1947; Dolmage, 1934). In other mineralized areas of the region, metasomatism was found to be almost absent. For example Lefebure (1976) found metasomatism to be almost absent in mafic volcanic rocks near the Big Kid copper deposit at the Fairweather Hills near Aspen Grove.

During current mapping, the writer found intense anatexis to exist at several locations in Nicola Group rocks in the southern part of the property area.

The Nicola Group rocks in the Tinmilsh Lake area have undergone at least two phases of progressive plastic deformation (Figures 1 and 2N to S). The timing of this deformation before the development of the Tinmilsh hydrothermal system and great diversity of fold axis orientations support the generally held proposition that this deformation was related to local intrusion and not to regional deformation.

Second-phase folds form the mappable structures around Tinmilsh Lake. Probably, first phase structures were small tight folds that assumed a great variety of orientations. Although easily recognizable because of their deflection through volcanic flows, first-phase cleavages are too inconsistent to assist in the recognition of any refolded first-phase structures. Alteration and mineral re-deposition along fracture planes has made it very difficult to sort out the time sequence of subsequent cleavages. However, at most outcrops in the Tinmilsh Lake map area a southerly striking and steeply westward dipping cleavage post-dates all alteration and mineral re-deposition.

The Late Triassic-age Nicola Group stratigraphy near Tinmilsh Lake has been disrupted by a series of steeply dipping intersecting faults that post-date alteration and anatexis. This faulting has produced a series of variably uplifted and rotated panels as described for the region by V.A. Preto (1979). Southeast of Tinmilsh Creek (Figures 2S and 3), the distribution of pervasive anatexis indicates that panels are progressively uplifted exposing rocks at lower levels toward the west. The writer is of the opinion that initial movement on these faults occurred during the Nassian orogeny of the Middle Jurassic Period, during a time of regional uplift, and were re-activated during the Cretaceous-age Columbian orogeny.

The Kingsvale Group volcanic and sedimentary strata were deposited on Nicola Group rocks on an erosional surface during the Late Cretaceous Period. They have been folded and faulted by the Late Cretaceous to Oligocene-age Laramide orogeny. North, northeasterly and northwesterly trending regional faults were active across the Aspen Grove property area at that time.

A general table of geological events and lithological units in the southern Nicola belt is as follows:

Table 3

Table of Geologic Events and Lithologic Units in the Southern Nicola Belt

Time	Formation or Event
Recent 0.01-0 m.y.	valley rejuvenation, down cutting of stream gullies through till, development of soil profiles
Pleistocene 1.6-0.01 my.	glacial erosion and deposition: deepening of major valleys, removal of Tertiary-age regolith, deposition of till and smoothing of the Tertiary-age land surfacce **Deposition of drumlins in the Aspen Grove area** **Deposition of valley basalt flows.**
Eocene to Pliocene 49-1.6 m.y.	weathering, erosion, and incision of the land surface oxidation of near-surface rocks
Eocene 49 m.y.	tensional faulting deposition of the Princeton Group volcanics and sediments in brackish lake basins
Early Tertiary 65-49 m.y.	faulting, erosion and unroofing of the Nicola and Kingsvale Group rocks **MINERALIZATION:** **Scavenging of porphyry-related mineralization by fluids traveling along faults** **Deposition of copper in a flow-top breccia at the Porcupine showing and in the faults southwest of Courtney Lake**
Middle Jurassic to Cretaceous 160-65 m.y	faulting and possibly mild deformation due to mountain building in adjacent terranes **Deposition of Kingsvale Group volcanic and sedimentary rocks**
Early Jurassic 190-160 m.y.	erosion and deposition of the unconformably overlying Ashcroft Formation sedimentary rocks accretion to the North American plate
Late Traiassic (Rhaetian) 203-193 m. y.	deformation, regional metamorphism and juxtapostion of the Quesnel terrane with the Kootenay terrane to the east intrusion of the Allison Lake pluton **MINERALIZATION:** **hydrothermal alteration and copper mineralization at the Tinmilsh, June, and ME showings areas**
Late Triassic (Norian to Carnian) 227-209 m.y.	deposition of the Nicola Group: mafic volcanics associated sediments, and coeval dioritic sub-volcanic intrusions
	m.y. = million years ago

4. Alteration and Mineralization of the Tinmilsh Hydrothermal System

4.1 Potassic Alteration

The Tinmilsh hydrothermal system is centred at 5,538,000 N., 672,250 E. about 1.9 km south of Courtney Lake and about 500 m east of Tinmilsh Lake on the (no name) 504335 claim in the southwestern part of the property area.

Although at surface, the hydrothermal system is centred on a broad exposure of Upper Andesite local stratigraphy at the level of current exposure seems to have been irrelevant to the development of the hydrothermal system which developed after the second phase of deformation.

All of the Nicola Group rocks south of Courtney Lake host various amounts of prograde propylitic alteration which has been variably affected by subsequent potassic alteration, silicification and anatexis. Thus, it was not mapped.

Two phases of potassic alteration were mapped across the Tinmilsh hydrothermal system. The first phase resulted in pervasive disseminated orthoclase, quartz, and red-brown biotite deposited throughout Nicola Group volcanic rocks. Narrow orthoclase-rich fractures that were observed only in a few places, were presumed to be the conduits of alteration minerals.

Intensity of first-phase disseminated potassic alteration decreases abruptly around the margins of the affected area, resulting in the development of a pear-shaped central zone with well-defined margins that covers about 0.21 km^2. Outcrops along the northern margin of this area commonly have abundant hematite, possibly due to the oxidation of pyrite.

Drilling by Quilcheena Resources Ltd. during 1991 (Westervelt and Watson, 1992) near the northern boundary of intense, first-phase, disseminated, potassic alteration indicated that within 250 m (820 ft) of surface, the boundary of that alteration was quite steeply dipping. Drill hole SF91-1 (Figure 2C) penetrated vertically through 111.6 m (366 ft) of well-altered and well-mineralized andesite just within the northern boundary of intense, first-phase, potassic alteration. Drill hole SF91-2 was drilled 200 m (656 ft) north of the first hole well outside the area of intense, first-phase, disseminated, potassic alteration near the margin of pervasive second-phase, fracture-hosted, potassic alteration. Core from that hole was quite sparsely mineralized. Drill hole SF91-3 was drilled about 61 m (200 ft) east of SF91-1 for 299.6 m (983 ft) at an orientation of 090/-50 degrees. The hole was collared at the northern boundary of intense, first-phase, disseminated, potassic alteration and progressed along and just outside the surface trace of its northern boundary into an area of intense, post-hydrothermal silicification and anatexis. Andesite penetrated in the upper part of the hole was well-altered and mineralized. However, mineralization declined significantly in the zone of

intense silicification. The results of drill hole SF91-3 confirmed what the writer observed during the current surface mapping.

The second phase of potassic alteration caused the deposition of orthoclase and quartz on fracture surfaces. It is most intense in and around the area of intense, first-phase, potassic alteration and gradually decreases in intensity outward. Near the southern shore of Courtney Lake about 2 km (1.2 mi) north of the centre of the hydrothermal system, second-phase, potassic alteration is either very weak or absent. As has been observed by the writer in other parts of the Quesnel trough, the orthoclase : quartz ratio in fracture-plane hosted potassic alteration decreases from about 3.0 near the centre of the hydrothermal system to about 0.3 near its margin. No visible red-brown biotite is present in second-phase, fracture-hosted, potassic alteration.

Mapping indicates that both phases of potassic alteration post-dates the second phase of deformation. This is supported by the observation that in most rock exposures, bedding planes, and first-phase, deflected cleavages host no potassic alteration. The writer assumes that this is because these planar structures were closed and annealed by the time the hydrothermal system developed.

It would be logical to assume that potassic alteration would be concentrated in second-phase cleavages and fractures if the hydrothermal system developed at that time. However, it was observed that in areas of intense, potassic alteration or subsequent intense silicification and anatexis, all fractures carry orthoclase-quartz potassic alteration. It is assumed that alteration has been locally re-mobilized during subsequent events in these rocks.

4.2 Anatexis and Silicification

The volcanic rocks around Tinmilsh Lake have undergone extensive anatexis and silicification that has mobilized metals, and altered rock textures and mineralogy. This alteration post-dates Late Triassic-age hydrothermal development and porphyry-style copper mineralization in the area; it pre-dates Cretaceous to Palaeocene brittle faulting and associated copper re-deposition.

This alteration seems to have been caused by static heating concentrated in localized centres during a time of deep burial. It could have occurred during the Jurassic Period and may have been related to tectonism of the Nassian orogeny.

In the area around Tinmilsh Lake, this heating seems to have been concentrated around "vents" located south and east of the centre of the Tinmilsh hydrothermal system (Figure 3).

In the extensive peripheral areas, anatexis is mild, resulting in the coarsening of volcanic textures by re-crystallization and crystal overgrowths. In a hand specimen this coarsening is difficult to distinguish from greenschist facies metamorphism. However, it lacks the planar orientations associated with regional deformation and metamorphism.

Toward the centres of anatectic cells, mineral growth and hornfelsing becomes more intense and is accompanied by silicification. The outer boundary of silicification is gradational; its inner boundary is sharp. Within the inner silicification boundaries are zones of intense anatexis where the mineralogy of the volcanic rocks is simplified and coarse, granoblastic textures resembling diorite and gabbro predominate. However, throughout these central areas, outcrop-scale structures survive bearing witness to the volcanic provenance of all of these rocks. The writer interprets that the arrangement of central, anatectic cells surrounded by haloes of silicification to be the result of a phase change in those areas, where low-temperature "aqueous" minerals have been melted and their constituents driven outward from the central areas. In contrast with previous mappers (Westervelt and Watson, 1992; and Windsor, 1988), the writer found no sub-volcanic intrusive rocks to be present.

Calcium-rich prograde propylitic alteration minerals are particularly prone to destruction and removal from the core anatectic areas. In some basaltic outcrops, epidote has been concentrated in pillow selveges facilitating their recognition.

The more stable quartz and orthoclase of the potassic alteration is much more resistant to anatexis and survives everywhere but in the areas of the most intense alteration. Anatexis destroys the red-brown biotite associated with the first-phase, disseminated, potassic alteration.

4.3 Mineralization

Triassic-age Nicola Group rocks are known to host alkalic porphyry copper and copper-gold deposits. Such deposits are the primary exploration targets in the Nicola-group rocks on the Aspen Grove property.

Copper concentrations near surface in the Tinmilsh hydrothermal system are greatest in the area of intense first-phase, disseminated, potassic alteration, and decrease outward to the outer boundary of the surrounding pervasive, second-phase, fracture-hosted, potassic alteration. Beyond that outer boundary, copper concentrations decline to near background values for Nicola-group rocks in the region.

Most of drill hole SF91-1 (Westervelt and Watson, 1992) (Figure 2C) which was drilled into intense, first-phase, potassic alteration had intersections with copper concentrations ranging from about 0.1 to 0.4 %, while hole SF91-2 which was drilled outside that central potassic zone contained only minor amounts of copper. Although the highest copper concentrations are associated with the central zone of disseminated potassic alteration, most of the copper mineralization visible in the trenches and outcrops in that area are hosted by subsequent fractures. This may be due to local re-mobilization and re-deposition of copper minerals.

Sample 93-1 (Figure 2C) was a composite grab sample of mineralized, tan-weathering, oxidized andesite in the western part of the central zone of disseminated, potassic alteration. It contained: 0.57% copper, 7.3 ppm molybdenum, 7.1 ppm lead, 677 ppm zinc, 2.5 ppm silver and 428 ppb gold. This copper concentration is somewhat higher than those obtained from fresher rocks in some of the other trenches in the core potassic zone and in drill hole SF91-1. This may be due to a moderate amount of Tertiary-age enrichment during weathering. Westervelt and Watson (1992) recorded concentrations of 0.2% copper and 910 ppb gold from the same location.

Although potassic alteration generally survives anatexis and silicification, sulphide mineralization does not. Sulphide content declines to nil at the inner boundary of silicification. Sulphides are absent in the core areas of pervasive anatexis. It is assumed that they have been removed from these areas.

5. June Hydrothermal System

The June hydrothermal system was examined briefly during the August, 2009 work program. It is located on the western slope of the Quilcheena Creek valley on the (no name) (504336) claim in the southern part of the property area. From northeast to southwest, surface exposure of the June system represents a progression both inward and upward across the system.

Exposures of second-phase, fracture-hosted, potassic alteration and mostly malachite copper mineralization are located along the main road west of Quilcheena Creek around 5,538,560 N., 674,265 E. This alteration and mineralization is very similar to that exposed within the zone of pervasive, second-phase, fracture-hosted, potassic alteration and copper mineralization exposed near the core potassic zone east of Tinmilsh Lake. It is interpreted to be an equivalent of that alteration and mineralization.

A group of sloughed-in bulldozer trenches located up the slope from the road-side showings at 5,538,400 N., 674,200 E. coincide with an induced polarization anomaly revealed by a survey done by Phoenix Geophysics Limited for Laramide Resources Limited (Cartwright, 1985: Figure L.P.P. B - 4137). The anomaly is located within a 400 X 600-m (1,312 X 1,968-ft) area. It appears to represent responses along two intersecting structures trending at 014 and 123 degrees respectively. Spotty copper concentrations have been reported from various sampling programs in the area of the trenches (MINFILE: 092HNE 061).

Even farther up the slope at 5,538,140 N., 673,880 E. are small outcrops of silicified andesite that contain pervasive, disseminated and fracture-hosted, orthoclase-quartz, potassic alteration. These rocks were mapped previously as dioritic intrusive (Watson, 1985). Andesite flow bedding structures were quite visible in them; they were interpreted by the writer to be rocks similar to those in the silicified part of the potassic alteration core zone of the Tinmilsh hydrothermal system and thus, closer than the trench area to the centre of the June hydrothermal system.

Skarn mineralization that was reported to have occurred southwest of the previously mentioned potassic alteration (MINFILE: 092HNE 061), was not examined during the August, 2009 work program.

6. ME Hydrothermal System

The ME hydrothermal system was examined very briefly at the end of the August, 2009 work program. It was found to be located on the western slope of the Quilcheena Creek valley on the PORCUPINE 5 (544821) claim in the northern part of the property area around 5,548,600 N., 674,380 E.

Toronado Development Corp. Ltd. (n.p.l.) conducted a program of geologic mapping and soil sampling throughout an extensive area surrounding the ME showings area in 1972 (Taylor and Philp, 1973). A group of north-south trending soil-copper anomalies covering an area of about 1,341 X 488 m (4,400 X 1,600 ft) were defined by the 100 ppm soil-copper contour. The south-central part of the area of anomalous soil copper also hosted a soil-molybdenum anomaly defined by the 10 ppm soil-molybdenum contour (Taylor and Philp, 1973: Figures 4 and 5). The development of the soil anomalies appears to have been influenced by an intersecting fracture set with trends of about 350 and 032 degrees.

In 1973, Toronado commissioned Alted Exploration Management Ltd. to conduct an induced polarization survey east of the main ME showings area in the area of the soil anomalies (Neilson and Gutrath, 1973). That survey resulted in the definition of an hour-glass shaped chargeability anomaly that extended for 853 m (2,800 ft) north-south and for about 304 m (1,000 ft) east-west and extended beyond the southern limit of the 1973 grid. The chargeability anomaly was flanked on the southeast, northeast, and northwest by three spotty resistivity highs.

The ME workings are located near the eastern shore of the southerly of two small lakes (actually marshes) at the western boundaries of the soil and chargeability anomalies. The writer examined the ridge hosting the northerly and most intense parts of the soil copper and chargeability anomalies. Outcrops at the ridge crest host Nicola Group andesite flows with pervasive disseminated orthoclase-quartz alteration similar to that found in the core zone of potassic alteration at the Tinmilsh hydrothermal system. The potassic zone extends part way down the northwestern slope where it was in sharp contact with a zone of propylitic alteration.

That sharp contact appears to be the result of dislocation by a post-hydrothermal fault that is steeply dipping and trends at about 032 degrees. The sharp northwestern boundary of the soil-copper anomaly adds confirmation to that hypothesis.

7. Porcupine Fault-related Manto

The Porcupine workings area was found to be located on the (no name) (504332) and PORCUPINE 1 (524873) claims in the northwestern part of the property area around 5,545,153 N., 671,448E., the location of the main Porcupine inclined shaft (Figure 4).

Mineralization near the main shaft comprises mostly bornite, malachite and azurite deposited in the matrix of a basaltic flow breccia in Late Cretaceous-age Kingsvale Group, volcanic rocks. The surface exposure of mineralization extends south-southwestward for 80 m (262 ft). A composite chip sample taken by the writer (E111-1, Figure 4) on a 1.2-m (3.9-ft) thickness of autobreccia on the northern wall of the inclined shaft contained: 1.93% copper, 8.0 ppm silver, and 4.4 ppb gold. Another composite chip sample (E111-2) taken from a 1.0-m (3.3-ft) thickness of autobreccia on the southern wall of the shaft contained: 0.92% copper, 2.4 ppm silver, and 3.8 ppb gold. In the trench about 30 m (98.4 ft) south of the shaft, the thickness of mineralization in the autobreccia was less than 0.5 m (1.64 ft). The last trace of malachite was observed in a trench about 80 m (262 ft) south of the shaft.

The main shaft is located about 3 m (9.8 ft) south of a sub-vertical fault that trends at about 126 degrees in the workings area. The extensively trenched area near the shaft northeast of the fault hosts no mineralization. Samples taken at two limonitic exposures north of the fault contain only slightly elevated copper concentrations (Figure 4).

Pentagon Resources Ltd. conducted a program of percussion drilling in the Porcupine workings area (Rolston and Richmond, 1979). Three of the five holes of that program were located north of the fault within 25 m (82 ft) of the Porcupine main shaft. No significant copper mineralization was encountered.

The fault that bounds mineralization at the Porcupine workings is an extensive structure that can be traced both by limonitic soils and outcrops on the ground and by the 2007 airborne electromagnetic survey results of the area (Kerr, 2008: Figure 5C). The fault is interpreted by the writer to have a cumulative right-lateral displacement of about 700 m (2,297 ft).

The writer examined the area adjacent to the northern side of the fault, 700 m (2,297 ft) along strike, southeast of the Porcupine workings in search of a possible northeasterly extension of the Porcupine copper

mineralization (Figure 4). None was found. A composite grab sample of about 40 chips from crumbly limonitic outcrops in that area (E112-1) contained no significant copper mineralization.

It was concluded that mineralization at the Porcupine workings was the result of fluids that ascended the fault plane and deposited copper mineralization in a favourable horizon in the Kingsvale Group volcanics adjacent with the fault plane. Orthoclase and quartz deposited on fracture planes adjacent to mineralization at the Porcupine main shaft indicates that post-Late Cretaceous-age mineralizing fluids may have scavenged Triassic-age porphyry copper mineralization at depth.

Another example of this type of mineral occurrence is exposed in the E50 workings located just west of the Aspen Grove property boundary (Figure 2S). There, mineralization is almost mined out. However, a small amount of it remains at the top, western end of the main trench where bornite, malachite, and azurite occupy the matrix of an autobreccia in Nicola Group andesite. Mineralization is bounded to the north by a late fault and to the south by the surface.

Another example of post-Late Cretaceous re-mobilization of Triassic-age porphyry copper mineralization and potassic alteration minerals may be the copper mineralization encountered just west of the ridge south of Courtney Lake in drill intersections through a north-south trending fault zone (Windsor, 1988).





John Ostler: M.Sc., P.Geo.
Consulting Geologist

West Vancouver, British Columbia
October 12, 2009

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British Columbia Mineral inventory Reports (MINFILE)
092HNE 036, 052, 061, 105, 145, 174
092ISE 054, 165

APPENDIX 'A'

CERTIFICATE OF QUALIFICATION

I, John Ostler, of 2224 Jefferson Avenue in the City of West Vancouver, Province of British Columbia do hereby certify:

That I am a consulting geologist with business address at 2224 Jefferson Avenue, West Vancouver, British Columbia;

That I am a graduate of the University of Guelph in Ontario where I obtained my Bachelor of Arts degree in Geography (Geomorphology) and Geology in 1973, and that I am a graduate of Carleton University of Ottawa, Ontario where I obtained my Master of Science degree in Geology in 1977;

That I am registered as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of British Columbia;

That I have been engaged in the study and practice of the geological profession for over 35 years;

That: I worked around the Similkimeen alkalic porphyry copper deposit and on other similar mineralization, and mapped Nicola Group stratigraphy for Newmont Exploration (Canada) Limited in 1978, I examined other similar mineralization for various clients between Princeton and Merritt from 1980 to 1994, I examined and worked on several alkalic porphyry copper prospects in northern Chile for Rock Resources Inc. including geologic mapping and drilling on the Coiron property in the Pelambres camp from 1997 to 2000, I conducted geological mapping and drilling on the KR and Rum prospects south of Aspen Grove for Toby Ventures Inc. in 2002, and I conducted geological mapping and drilling on alkalic porphyry copper mineralization in Nicola Group rocks southwest of Murphy lake for Candorado Operating Company Limited in 2004;

That this report is based on data in the literature exploration of the Aspen Grove property conducted by me from August 13 to 25, 2009;

That I am a "qualified person" with regard to the geology of the Aspen Grove property as defined by section 1.1 of National Instrument 43-101;

That I am the sole author of this report and all sources of information not based on my personal knowledge of the Aspen Grove property area are referenced in a standard format. In my opinion, the record of previous exploration on the Aspen Grove property areas is reasonably accurate and correct;

That I have no interest in the Aspen Grove property, nor do I in the securities of Etna Resources Inc. nor do I expect to receive any. I am independent of Etna Resources Inc. as defined by section 1.4 of National Instrument 43-101;

That in matters concerning legal title to the Aspen Grove property areas and on economic, environmental, and legal aspects of developing a mine in British Columbia, I disclaim responsibility. I am not licensed to practice law in the Province of British Columbia;

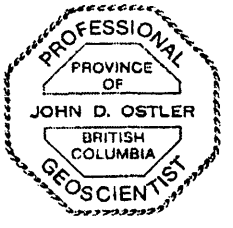
That I have read National instruments 43-101 and 43-101F1 and I believe that this report describing property geology and the mineralized systems associated within it will be incorporated into a summary report that will be in a form that complies with them, and;

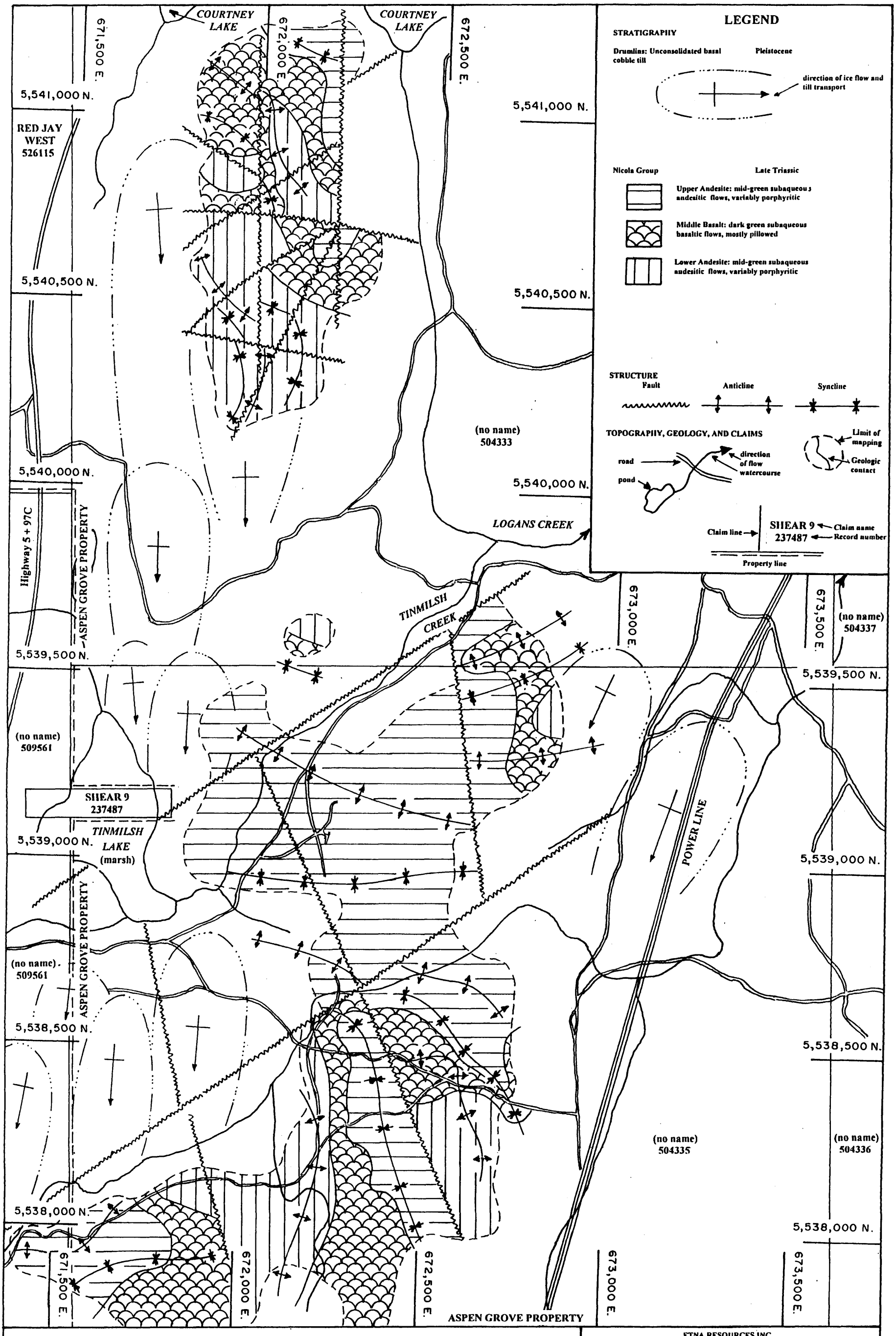
That as of October 12, 2009, to the best of my knowledge, information, and belief, this technical report entitled "Geology of the Aspen Grove Property with emphasis on the Tinmilsh Hydrothermal System" contains all scientific and technical information that is required to be disclosed to make this report not misleading.

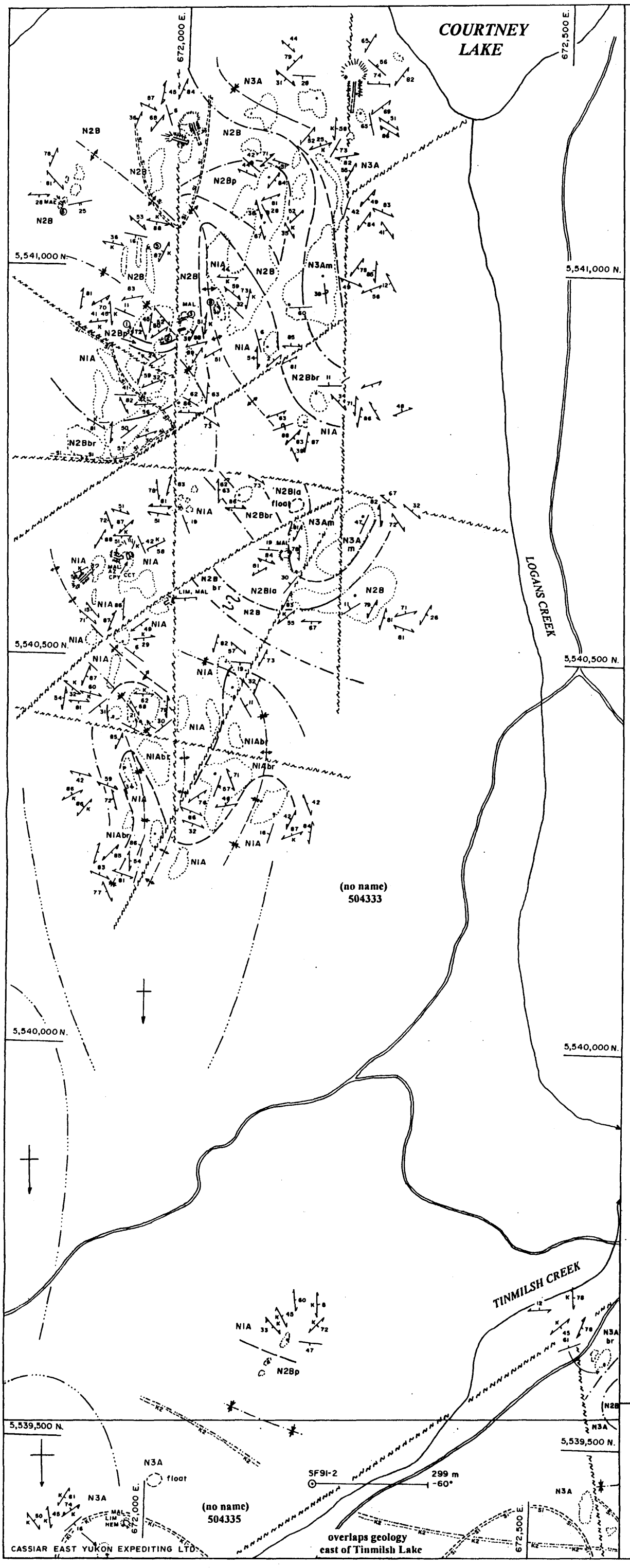
John Ostler

John Ostler; M.Sc., P.Geo.
Consulting Geologist

West Vancouver, British Columbia
October 12, 2009




COURTNEY LAKE
COURTNEY LAKE
671,500 E.
672,000 E.
672,500 E.
5,541,000 N.
5,541,000 N.
RED JAY WEST 526115
5,540,500 N.
5,540,500 N.
(no name) 504333
5,540,000 N.
5,540,000 N.
Highway 5 + 97C
ASPEN GROVE PROPERTY
LOGANS CREEK
TINMILSH CREEK
673,000 E.
673,500 E.
(no name) 504337
5,539,500 N.
5,539,500 N.
(no name) 509561
SHEAR 9 237487
TINMILSH LAKE (marsh)
5,539,000 N.
5,539,000 N.
POWER LINE
(no name) 509561
ASPEN GROVE PROPERTY
5,538,500 N.
5,538,500 N.
(no name) 504335
(no name) 504336
5,538,000 N.
5,538,000 N.
671,500 E.
672,000 E.
672,500 E.
673,000 E.
673,500 E.
ASPEN GROVE PROPERTY
LEGEND
STRATIGRAPHY
Drumlins: Unconsolidated basal cobble till
Pleistocene
direction of ice flow and till transport
Nicola Group
Late Triassic
Upper Andesite: mid-green subaqueous andesitic flows, variably porphyritic
Middle Basalt: dark green subaqueous basaltic flows, mostly pillowed
Lower Andesite: mid-green subaqueous andesitic flows, variably porphyritic
STRUCTURE
Fault
Anticline
Syncline
TOPOGRAPHY, GEOLOGY, AND CLAIMS
road
pond
direction of flow watercourse
Limit of mapping
Geologic contact
Claim line
SHEAR 9
237487
Claim name
Record number
Property line
N.
17° 49'
N. mag.
SCALE
0 100 200 300 400 500 m
0 500 1000 1500 ft
Figure 1
CASSIAR EAST YUKON EXP. LTD.
ETNA RESOURCES INC.
TINMILSH
HYDROTHERMAL SYSTEM:
SUMMARY of GEOLOGY
ASPEN GROVE PROPERTY
49° 58' 42" N., 120° 35' 51" W.
U.T.M.: 5,539,000 N., 672,250 E.
N.T.S.: 92 H/15 and I/2, NICOLA M.D., B.C.
JOHN OSTLER; M.Sc, P.Geo. OCTOBER, 2009



LEGEND

STRATIGRAPHY

Drumlins: Unconsolidated basal cobble till — **Pleistocene**

direction of ice flow and till transport

Nicola Group — **Late Triassic**

- **N3A** — Upper Andesite: mid-green subaqueous andesitic flows, variably porphyritic
- **N2B** — Middle Basalt: dark green subaqueous basaltic flows, mostly pillowed
- **N1A** — Lower Andesite: mid-green subaqueous andesitic flows, variably porphyritic

p — pillowed
la — lahar
m — mafic and s.
br — auto-brecciated

STRUCTURE, ALTERATION AND MINERALIZATION

Potassic alteration on surface

Bedding: upright; overturned; top unknown

Pillow: upright; overturned

Cleavage: first; sequence unknown; vein attitude

Fault: approximate or assumed

Limit of outcrop

Survey station

Limits of Intense Alteration

- Disseminated Potassic: approximate / assumed
- Fracture-hosted Potassic: approximate / assumed
- Silicification: approximate / assumed
- Anatexis: approximate / assumed
- Anticline: approximate / assumed
- Syncline: approximate / assumed
- Geologic contact: approximate / assumed

TOPOGRAPHY, GEOLOGY, AND CLAIMS

road; pond; direction of flow watercourse; trench; underground working

HEM hematite
LIM limonite
CPY chalcopyrite
CCT chalcocite
BORN bornite
MAL malachite
AZ azurite

1991 Drill Hole: Westervelt, and Watson; 1991: A. R. 22,148.
SF91-3 — 299.6 m — -50°
hole number; depth; inclination

Claim line → SIIEAR 9 (Claim name) 237487 (Record number)

Property line

N. 17° 49' N. mag.

Figure 2N

SCALE

0 50 100 150 200 250 300 m

0 100 200 300 400 500 600 700 800 900 1000 ft

ETNA RESOURCES INC.

GEOLOGY SOUTH of COURTNEY LAKE

ASPEN GROVE PROPERTY
49° 58' 42" N., 120° 35' 51" W.
U.T.M.: 5,539,000 N., 672,250 E.
N.T.S.: 92 H/15 and I/2, NICOLA M.D., B.C.
JOHN OSTLER; M.Sc, P.Geo. OCTOBER, 2009

LEGEND

STRATIGRAPHY

Drumlins: Unconsolidated basal cobble till — Pleistocene

direction of ice flow and till transport

Nicola Group — Late Triassic

N3A — Upper Andesite: mid-green subaqueous andesitic flows, variably porphyritic

N2B — Middle Basalt: dark green subaqueous basaltic flows, mostly pillowed

N1A — Lower Andesite: mid-green subaqueous andesitic flows, variably porphyritic

p – pillowed
la – lahar
m – mafic sads.
br – auto-brecciated

STRUCTURE, ALTERATION AND MINERALIZATION

Potassic alteration on surface

Bedding: upright; overturned; top unknown

Pillow: upright; overturned

Cleavage

Vein: first; sequence unknown; vein attitude

Fault: approximate or assumed

Limit of outcrop

Survey station

Limits of Intense Alteration

Disseminated Potassic: approximate; assumed

Fracture-hosted Potassic: approximate; assumed

Silicification: approximate; assumed

Anatexis: approximate; assumed

Anticline: approximate; assumed

Syncline: approximate; assumed

Geologic contact: approximate; assumed

TOPOGRAPHY, GEOLOGY, AND CLAIMS

road; pond; trench; underground working; direction of flow watercourse

HEM hematite
LIM limonite
CPY chalcopyrite
CCT chalcocite
BORN bornite
MAL malachite
AZ azurite

1991 Drill Hole:
Westervelt, and Watson; 1991: A. R. 22,148.
SF91-3 — 299.6 m — -50°
hole number; depth; inclination

N. 17° 49' N. mag.

Claim Line → SHEAR 9 ← Claim name
237487 ← Record number

Property line

SCALE

0 50 100 150 200 250 300 m

0 100 200 300 400 500 600 700 800 900 1000 ft

Figure 2C

CASSIAR EAST YUKON EXPEDITING LTD.

671,500 E. | 672,000 E. | 672,500 E.

overlaps geology south of Courtney Lake

(no name) 509561

(no name) 504333

(no name) 504335

ASPEN GROVE PROPERTY

5,539,500 N.

5,539,000 N.

SHEAR 9 237487

TINMILSH LAKE (marsh)

TINMILSH CREEK

N3A sub-crop

SF91-2 — 299 m — -60°

SF91-1 — 111.6 m — -90°

SF91-3 — 299.6 m — -50°

SAMPLE E93-1

	ppm
Cu	5,699
Mo	7.3
Pb	7.1
Zn	677
Ag	2.5
Au	0.428

NOTE: MAL, AZ, CCT, and CPY occur in fractures in trenched area

N3A; N3Abr; N3Am; N2B; N2B float; N2Bp; N1A; N28p

ETNA RESOURCES INC.

GEOLOGY
EAST of TINMILSH LAKE

ASPEN GROVE PROPERTY
49° 58' 42" N., 120° 35' 51" W.
U.T.M.: 5,539,000 N., 672,250 E.
N.T.S.: 92 H/15 and I/2, NICOLA M.D., B.C.
JOHN OSTLER; M.Sc, P.Geo. OCTOBER, 2009

LEGEND

STRATIGRAPHY

Drumlins: Unconsolidated basal cobble till — Pleistocene

direction of ice flow and till transport

Nicola Group — Late Triassic

N3A — Upper Andesite: mid-green subaqueous andesitic flows, variably porphyritic

N2B — Middle Basalt: dark green subaqueous basaltic flows, mostly pillowed

N1A — Lower Andesite: mid-green subaqueous andesitic flows, variably porphyritic

p – pillowed
la – lahar
m – mafic ands.
br – auto-brecciated

STRUCTURE, ALTERATION AND MINERALIZATION

Potassic alteration on surface

Bedding: upright; overturned; top unknown

Pillow: upright; overturned

Cleavage: first; sequence unknown; vein attitude

Fault: approximate or assumed

Limit of outcrop

Survey station

Limits of Intense Alteration

Disseminated Potassic: approximate; assumed

Silicification: approximate; assumed

Fracture-hosted Potassic: approximate; assumed

Anatexis: approximate; assumed

Anticline: approximate; assumed

Syncline: approximate; assumed

Geologic contact: approximate; assumed

TOPOGRAPHY, GEOLOGY, AND CLAIMS

road; pond; direction of flow; watercourse; trench; underground working

HEM	hemutite
LIM	limonite
CPY	chalcopyrite
CCT	chalcocite
BORN	bornite
MAL	malachite
AZ	azurite

1991 Drill Hole: Westervelt, and Watson; 1991: A. R. 22,148.

SF91-3 — 299.6 m — -50°

hole number — depth — inclination

N. 17° 49' N. mag.

Claim line — SHEAR 9 — Claim name — 237487 — Record number

Property line

SCALE

0 50 100 150 200 250 300 m

0 100 200 300 400 500 600 700 800 900 1000 ft

Figure 2S

CASSIAR EAST YUKON EXPEDITING LTD.

671,500 E. | 672,000 E. | 672,500 E.

5,538,500 N. | 5,538,000 N.

ASPEN GROVE PROPERTY

overlaps geology east of Tinmilsh Lake

NOTE: This area hosts numerous sloughed-in bulldozer cuts.

NOTE: This area hosts numerous bulldozer scrapings down to unmineralized rock.

SAMPLE E50-3

HEM, LIM BORN, CCT MAL, AZ

sub-crop N2B

sub-crop N3A

N3A sub-crop

(no name) 504335

(no name) 509561

BIG KIDD 2 399035

POWER LINE

ETNA RESOURCES INC.

GEOLOGY SOUTH of TINMILSH LAKE

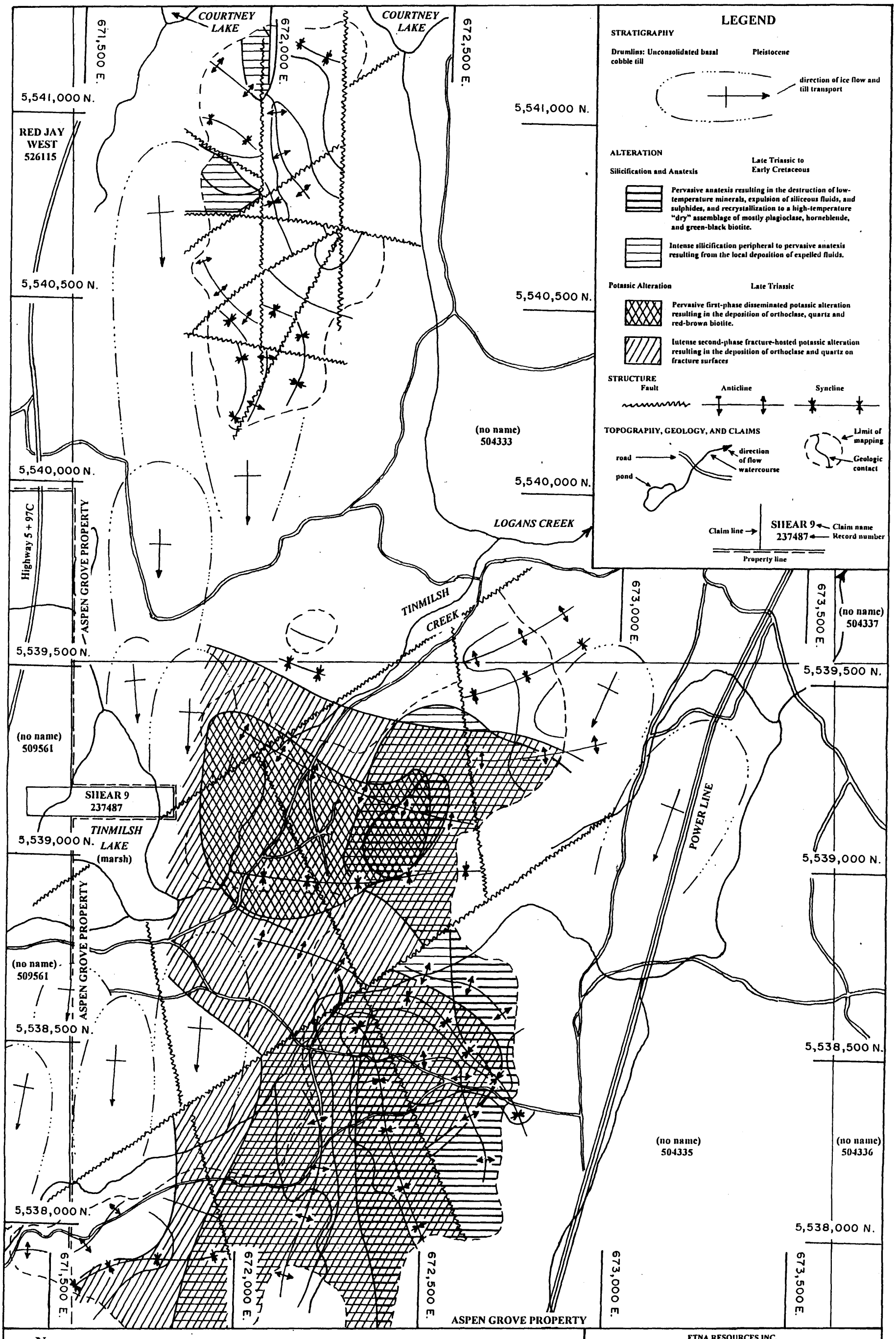
ASPEN GROVE PROPERTY

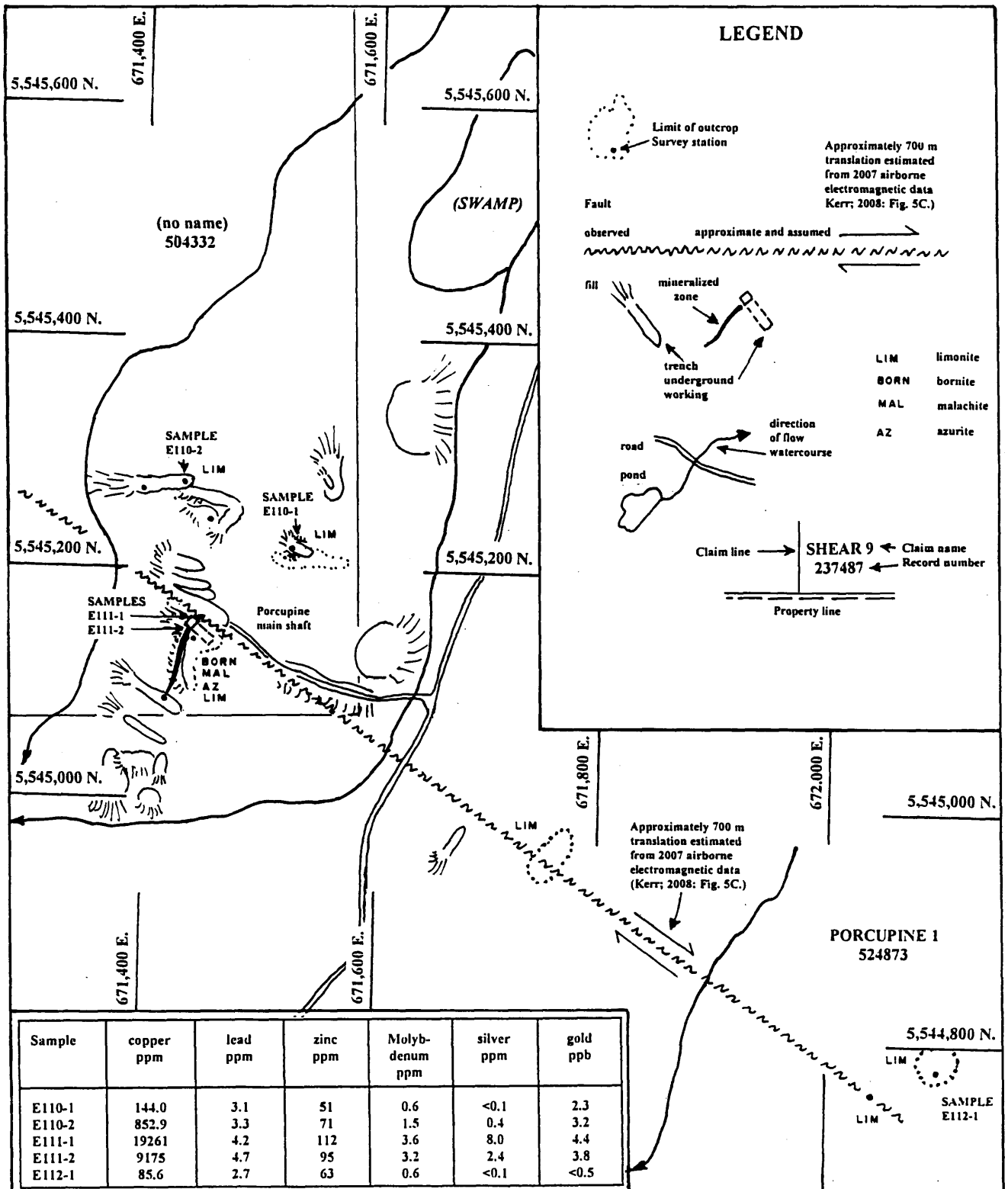
49° 58' 42" N., 120° 35' 51" W.

U.T.M.: 5,539,000 N., 672,250 E.

N.T.S.: 92 H/15 and I/2, NICOLA M.D., B.C.

JOHN OSTLER; M.Sc, P.Geo. OCTOBER, 2009


COURTNEY LAKE
COURTNEY LAKE
671,500 E.
672,000 E.
672,500 E.
5,541,000 N.
5,541,000 N.
RED JAY WEST 526115
5,540,500 N.
5,540,500 N.
(no name) 504333
5,540,000 N.
5,540,000 N.
Highway 5 + 97C
ASPEN GROVE PROPERTY
LOGANS CREEK
TINMILSH CREEK
673,000 E.
673,500 E.
(no name) 504337
5,539,500 N.
5,539,500 N.
(no name) 509561
SHEAR 9 237487
TINMILSH LAKE (marsh)
5,539,000 N.
5,539,000 N.
POWER LINE
ASPEN GROVE PROPERTY
(no name) 509561
5,538,500 N.
5,538,500 N.
(no name) 504335
(no name) 504336
5,538,000 N.
5,538,000 N.
671,500 E.
672,000 E.
672,500 E.
673,000 E.
673,500 E.
ASPEN GROVE PROPERTY
LEGEND
STRATIGRAPHY
Drumlins: Unconsolidated basal cobble till
Pleistocene
direction of ice flow and till transport
ALTERATION
Silicification and Anatexis
Late Triassic to Early Cretaceous
Pervasive anatexis resulting in the destruction of low-temperature minerals, expulsion of siliceous fluids, and sulphides, and recrystallization to a high-temperature "dry" assemblage of mostly plagioclase, horneblende, and green-black biotite.
Intense silicification peripheral to pervasive anatexis resulting from the local deposition of expelled fluids.
Potassic Alteration
Late Triassic
Pervasive first-phase disseminated potassic alteration resulting in the deposition of orthoclase, quartz and red-brown biotite.
Intense second-phase fracture-hosted potassic alteration resulting in the deposition of orthoclase and quartz on fracture surfaces
STRUCTURE
Fault
Anticline
Syncline
TOPOGRAPHIY, GEOLOGY, AND CLAIMS
road
pond
direction of flow watercourse
Limit of mapping
Geologic contact
Claim line
SHEAR 9
Claim name
237487
Record number
Property line
N.
17° 49'
N. mag.
SCALE
0 100 200 300 400 500 m
0 500 1000 1500 ft
Figure 3
CASSIAR EAST YUKON EXP. LTD.
ETNA RESOURCES INC.
TINMILSH HYDROTHERMAL SYSTEM: SUMMARY of ALTERATION
ASPEN GROVE PROPERTY
49° 58' 42" N., 120° 35' 51" W.
U.T.M.: 5,539,000 N., 672,250 E.
N.T.S.: 92 H/15 and I/2, NICOLA M.D., B.C.
JOHN OSTLER; M.Sc, P.Geo. OCTOBER, 2009



Sample	copper ppm	lead ppm	zinc ppm	Molyb-denum ppm	silver ppm	gold ppb
E110-1	144.0	3.1	51	0.6	<0.1	2.3
E110-2	852.9	3.3	71	1.5	0.4	3.2
E111-1	19261	4.2	112	3.6	8.0	4.4
E111-2	9175	4.7	95	3.2	2.4	3.8
E112-1	85.6	2.7	63	0.6	<0.1	<0.5

N.
17° 49' N. mag.

SCALE
0 50 100 150 200 250 300 m
0 200 400 600 800 1000 ft

ETNA RESOURCES INC.

PORCUPINE WORKINGS

ASPEN GROVE PROPERTY

49° 58' 42" N., 120° 35' 51" W.
U.T.M.: 5,538,000 N., 672,250 E.
N.T.S.: 92 H/15 and I/2, NICOLA M.D., B.C.
JOHN OSTLER; M.Sc, P.Geo. OCTOBER, 2009

Figure 4

CASSIAR EAST YUKON EXP. LTD.

Appendix D – Geophysical Report (3D IP and Magnetometer Survey)
By: Brian Chen, SJ Geophysics Ltd, October 30, 2009

GEOPHYSICAL REPORT

3D IP AND MAGNETOMETER SURVEYS

ON

ASPEN GROVE PROJECT

FOR

MAX INVESTMENT INC.

GRID LOCATION: 50°00'37"N 126°36'00" - NAD83 ZONE10

Merritt, British Columbia, Canada

Mining division: Nicola Mining Division

NTS Map Sheet:92H15, 92I02

BCGS TRIM Map Sheet: 92H097/098, 92I007/008

SURVEY CONDUCTED BY
SJ GEOPHYSICS LTD.
SEPTEMBER 2009

REPORT WRITTEN BY:
BRIAN CHEN
S.J.V. CONSULTANTS LTD.

OCTOBER 2009

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Directory Name	Description
Location	Excel Spreadsheet, Survey Location Data
IPXYZRawDataQC	Exported IP data(After QC), ASCII format
3DmodelsxyzCentres	ASCII voxel format, Inversion models
Maps	PDF format, Interpreted Resistivity and Chargeability Depth Plan Maps, Cross Sections of the Inversion Models.
Report	PDF format, Geophysical Report

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3DIP Cross Sections Line #	lines 38000N, 38200N, 38400N, 38600N, 38800N, 39000N, 39200N, 39400N, 39600N, 39800N, 40000N, 40200N, 40400N, 40600N, 40800N, 41000N, 41200N, 44200N, 44400N, 44600N, 44800N, 45000N, 45200N, 45400N, 45600N, 45800N

1 INTRODUCTION

Three-dimensional induced polarization (3DIP) and magnetometer surveys were conducted for Max Investment Inc. on its Aspen Grove property by SJ Geophysics Ltd. between Sept 2nd and Sept 25th , 2009. The property consisted of three grids, referred to as the South grid, the South Extension, and the North grid. The North grid is located approximately 14 km south east of the Nicola Avenue and Coquihalla Highway intersection in Merritt, BC, while the South grid and the South Extension grid are an additional 6 km south. On the South grid, a total of 29.15 line kilometres (base line included) were surveyed by ground magnetometers and a total of 26.35 line km were surveyed using 3DIP between Sept 3rd and Sept 17th. On the South Extension, a total of 5.8 line km were surveyed by ground magnetometers between Sept 16th and 17th and a total of 5 line km were surveyed using 3DIP on Sept 18th. On the North grid, a total of 19.6 line km were surveyed with ground magnetometers between Sept 17th and Sept 19th and a total of 18 line km were surveyed with 3DIP between Sept 19th and Sept 25th. Initial quality control was performed on site by the field geophysicist, while the final data processing and inversions were carried out in the offices of S.J.V. Consultants Ltd. in Delta, BC.

The 2009 geophysical program was designed to delineate a delineate a possible porphyry system and/or associated skarn or epithermal type deposits that potentially hosts copper mineralization.

This report summarizes the ground geophysical project, discusses the resistivity, chargeability, and the total field magnetic intensity responses based on the inverted models. It briefly describes the background geology but does not cover items such as costs associated with the survey. The qualifications of the authors are given in Appendix 1.

2 LOCATION AND LINE INFORMATION

2.1 Property Access

The North grid is located approximately 14 km southeast of the Nicola Avenue and Coquihalla Highway intersection in Merritt, BC. From Nicola Avenue, travel eastbound across the Coquihalla Highway onto Highway 97C. Highway 97C will veer to the south. Continue southbound on Highway 97C until you reach the Kane Valley Road exit (at km 14). Turn right here and immediately take your first left. Follow this side road south for 250 metres and make a left hand turn beneath the highway. This road will take you to the first gate of several gates that must be traversed for grid access. Keys for the gates were made available for use by the Quilchena Cattle Company through a prior arrangement with the client. After passing through the gates, continue along the road east for approximately 1 km to reach the south edge of the grid. From this location, one has the option of staying on the road, which will continue toward the northeast corner of the grid, or to make a left hand turn taking a road that will run through the centre of the grid.

The South grid and the South Extension grid can be accessed an additional 6 km further south past the Kane Valley Road exit along Highway 97C. To access the property, make a left hand turn across the highway for gated access. The combination code used for the gated access was provided by the Douglas Lake Cattle Company through a prior arrangement with the client. The South grid contains a network of roads and trails which are traversable with a truck. Figure 1 shows the location of the Aspen Grove property relative to the town of Merritt, BC.

The grids were cut and picketed by a line cutting crew, led by John Kemp from Rainbow Exploration in advance of the geophysical surveys.

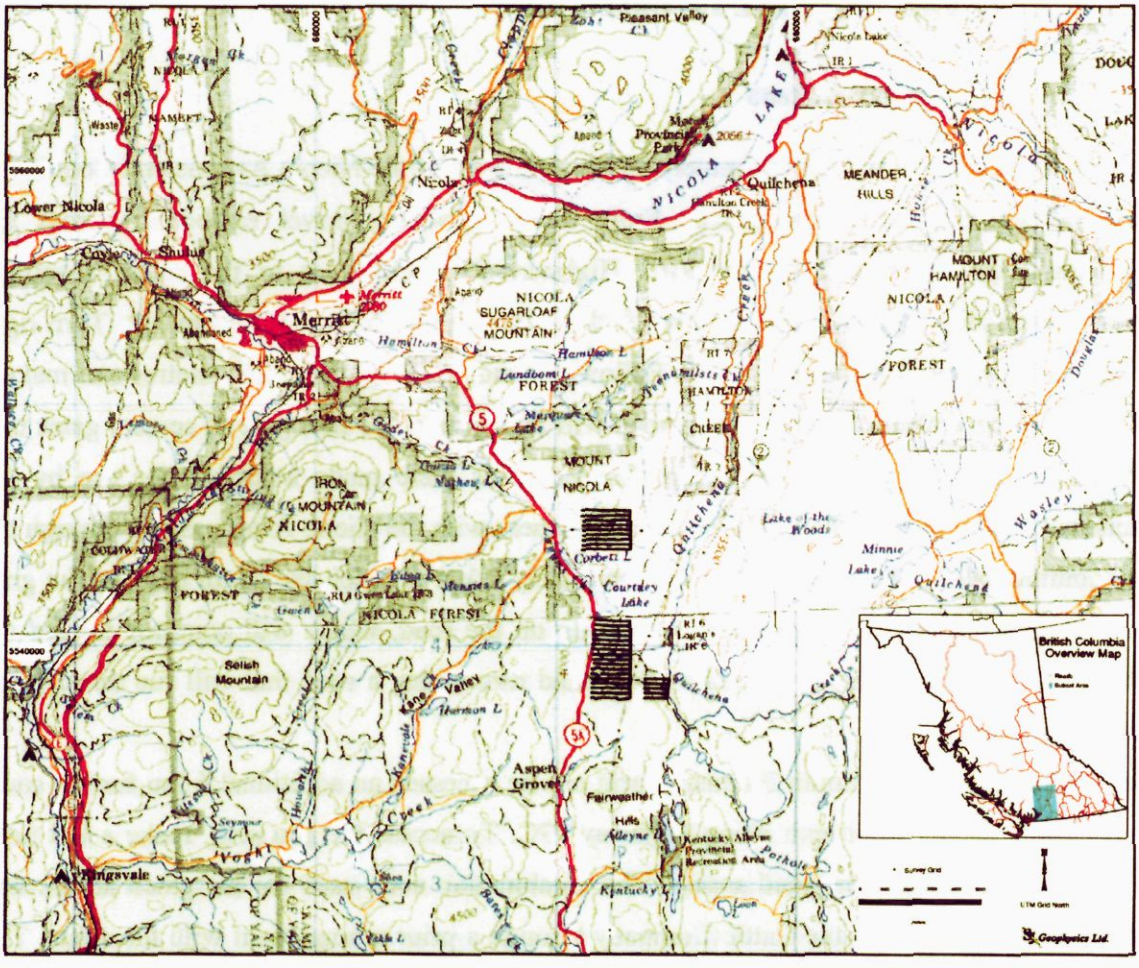


Figure 1: Location of the Aspen Grove property.

2.2 *Lines on South and South Extension grids*

The South grid is a east-west trending grid consisting of 17 lines x 1.6 km for a total of 27.2 line kilometres and a base line (L0E) of 3.2 km. The South grid is bounded by Highway 97C to the west and Courtney Lake to the north. In the eastern portion of the grid, there are several NNE trending power lines which intersect 4 lines. This grid contains two wetlands which were not cut or flagged. The small wetland was situated around station 200W on L38200N and the big one intersected the western portion of L39000N and L39200N.

The South Extension grid consisted of five 1km long lines. They were the eastern extension of the five lines on the southern portion of the South grid with 600m gap. Also, there was a 800m long base line (L1600E) connected all the five lines at their east ends. Figure 2 shows the South grid and the South Extension grid. Detailed line information could be found on tables in Appendix 2.

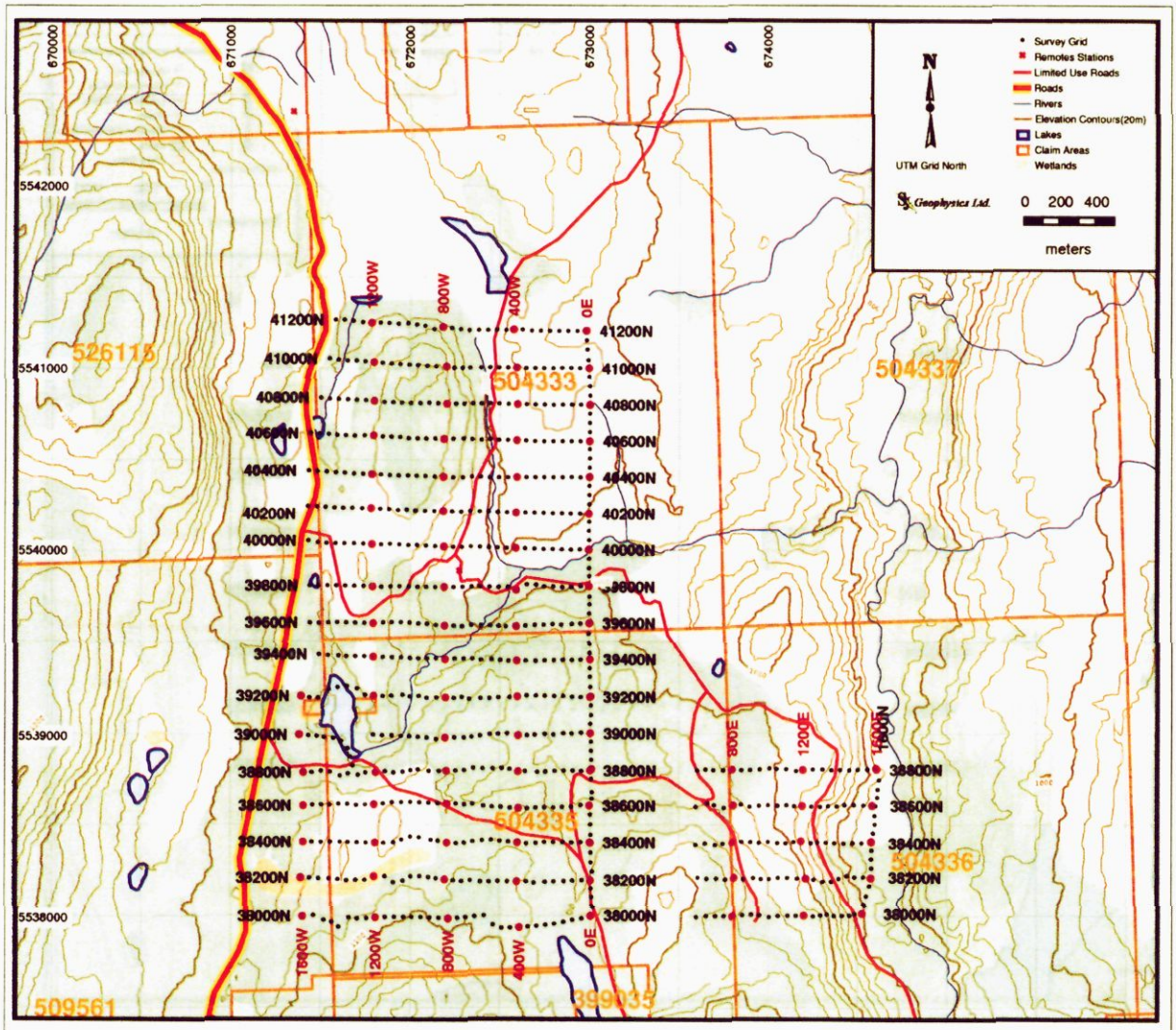


Figure 2: Grid map of South and South Extension grids.

2.3 Lines on North grid

The North grid was also a east-west trending grid and consisted of 9 lines x 2 km for a total of 18 line kilometres plus a base line (L0E) totaling 1.6km. The North grid is at a higher elevation than the South grid. Similar to the South grid, there were gates and fences that needed to be traversed. There were also some small wetlands which did not impact the surveys. See Figure 3 and tables in Appendix 2 for details of the line information.

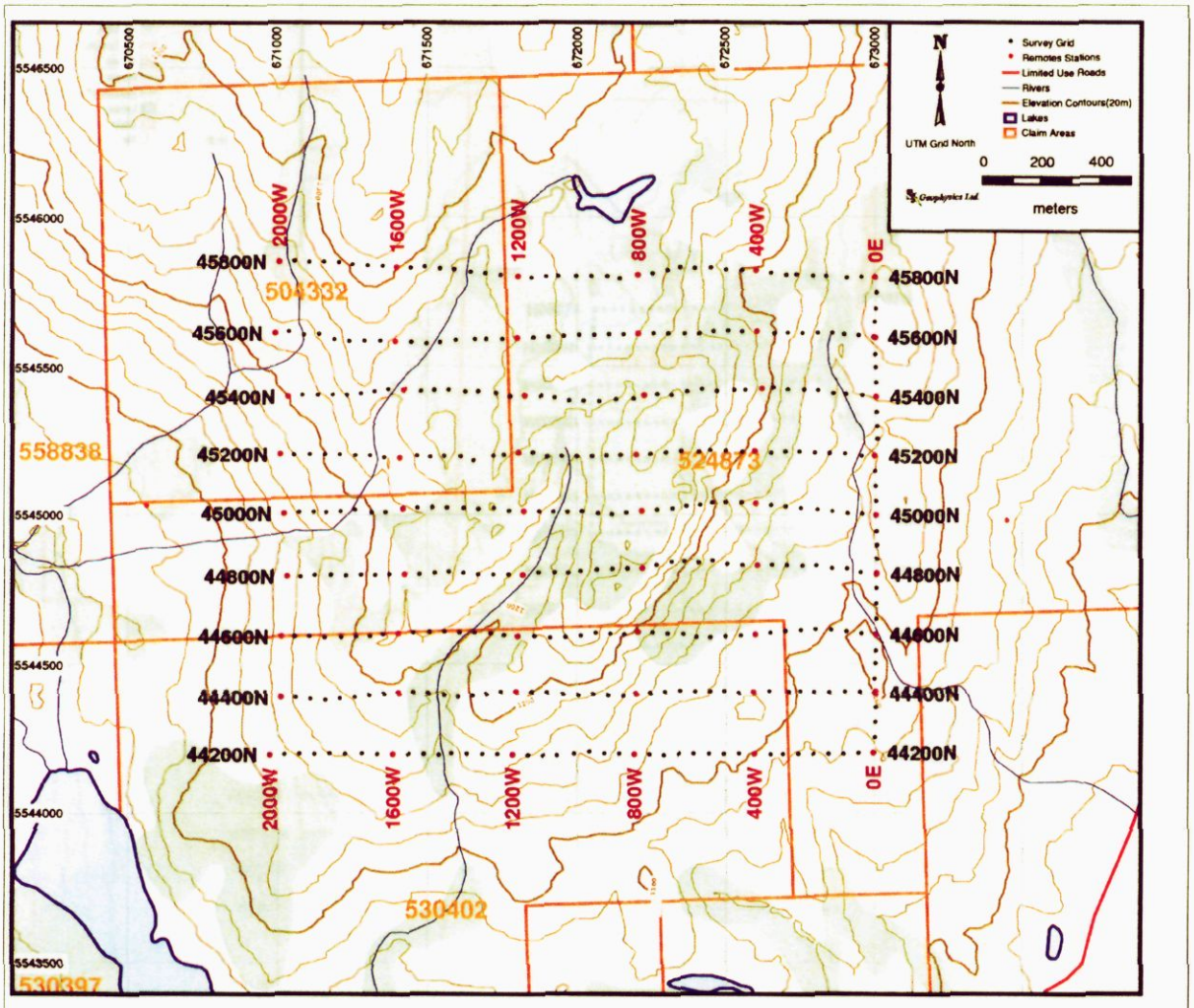


Figure 3: Grid map of North grid.

3 FIELD WORK AND INSTRUMENTATION

3.1 Field logistics

The SJ Geophysics Ltd. crew consisted of 7 to 9 employees: Alexandre Jego (geophysicist), Rene Poulin, Liam Fowlie, Ashley Bezembinder, Casey Vandenberg, Jason Prince, Vernon Prince, Shane Thomas, and Morgan Bezembinder.

On Sept 2nd Alexandre and Casey mobilized from Delta to Merritt. On Sept 3rd they went to check the South grid, tested the magnetometers and collected GPS readings on line L39800N. From Sept 4th to 6th, Alexandre and Casey collected magnetometer data on lines L38000N to L40600 and along the base line between 38000N to 40600N. They also acquired GPS readings at 50 m intervals from lines L38000N to L38600N. On Sept 4th, Rene, Ashley and Liam mobilized from Delta and arrived in Merritt in the evening. Jason Prince and Vernon Prince arrived in Merritt on Sept 5th and Sept 9th respectively.

On Sept 5th and 6th the crew set up to conduct a 3DIP survey on South grid. One person was dedicated to taking GPS readings ahead of the IP crew using a Magellan ProMark 3 GPS Receiver. Pickets were put in along the survey lines at 50m interval ahead of time by the line cutting crew except for in the swamps. There was a big swamp between lines L39000N and L39200N, stations St1500W and St1250W. For the 3DIP survey, two receivers were used on receiver line L39000N and the current injection locations were shifted to avoid the wetland on line L39200N. For the magnetometer survey, data collection was skipped 250m and 200m on lines L39000N and L39200N respectively.

On Sept 15th Alexandre and Casey completed the Magnetic survey on the South grid and started on the South Extension grid. Magnetic and GPS surveys were accomplished on the extension by Sept 16th. IP data acquisition on the South grid started on Sept 7th and completed on Sept 17th. The crew maintained good production during this period.

On Sept 17th Ashley and Casey went to the North grid to start magnetometer and GPS surveys. They surveyed lines L45200N to L45800N and the base line (L0E) from station St45200N to St45800N. At the same time, the remaining crew members picked up all the gear and wood pickets on the South grid and prepared the survey on the South Extension grid. On Sept 18th the crew surveyed the entire 5 line extension grid using two receivers.

On Sept 19th, Syd Visser (President of SJ Geophysics Ltd., P. Geo.) and Morgan Bezembinder arrived in Merritt early in the morning. Syd visited the site to check the survey and Morgan joined the crew. Several crew members went to the South Extension grid and picked up all the gear. They later moved to the North grid and started to set up the remotes and current lines. At the same time, Alexandre and Ashley resumed the magnetic and GPS surveys on the North grid. On Sept 20th, the IP crew surveyed the entire receiver line L45600N. At the end of the day, Syd, Ashley, Liam and Casey demobilized to Delta. On Sept 21st, Shane Thomas mobilized to Merritt early in the morning. A generator problem occurred on Sept 22nd which affected the IP production. The 3DIP survey on the North grid was completed on Sept 25th.

All grids were located on active ranch land. This land consisted of rolling hills, open grasslands, aspen stands, pine forests and wetlands. Field conditions were also very dry so extra caution was taken while on the property at all times, including walking the lines daily, to ensure that no fires were started. Care was also taken to ensure the remotes were completely buried to ensure cattle could not reach them. No flagging tape was allowed on any of the ranch property either, so pickets were used to mark the stations at 50m intervals. The lack of flagging tape made it difficult to locate many stations while surveying.

During the survey period, all cables were picked up at the end of each day to prevent the cables from being damaged by wildlife, ensuring higher quality data were being collected. Current wires on the ground were inspected daily for fire hazards. In spite of a continued wildlife presence impacting the survey and extra hours spent on the fire hazards inspection, the survey was completed in an efficient manner.

3.2 Survey parameters and instrumentation

A modified pole-dipole 3DIP configuration array was used with 16 to 20 dipoles of 100m separation for the 200m spaced lines. The IP data were collected using SJ Geophysics SJ-24 Full Waveform receiver. The current was injected with a 2 seconds on, 2 seconds off duty cycle into the ground via a transmitter. A Walcer TX9000 voltage-regulated transmitter was used.

For the production phase on the South grid and North grid, the 3DIP configuration consisted of two current lines being recorded into the receiver line. The current lines were located on either side of the receiver line, and subsequent lines were surveyed with a single current line overlap.

For the 3DIP survey on the South Extension grid, because the lines were only 1km long, two

receiver systems were set up on two potential lines separated by 400m and current was injected from 3 current lines: the one between the potential lines and the two on either side of them (e.g., for potential lines L38200N and L38600N, the corresponding current lines were L38000N, L38400N and L38800N). Measurements were then taken using both receiver systems simultaneously. This technique doubled the production rate without any loss in geophysical information.

The potential array was implemented using specialized 8 conductor IP cables configured with 50m takeouts for the potential electrodes. At each current station, electrodes consisted of three 1.0m stainless steel rods, 15mm in diameter. For the potential line, the electrodes consisted of stainless steel pins, 50cm long and 10mm in diameter, which were hammered into the ground.

For the South grid and South Extension Grid, only one remote was used due to the limitations of having a Highway and power lines bounding the grids.

For the North grid two IP remote stations were used, located off the east and west ends of the grid. In an effort to achieve better depth penetration and cleaner data, the eastern remotes were used when surveying the western side of the lines and vice versa. Gradient shots were also taken using the eastern and western remote as the two current injection locations.

The remote current locations consisted of four 1m stainless steel rods, 15mm in diameter. The exact locations of the remote currents were acquired by GPS for use in the geophysical calculations.

Magnetic measurements were collected using three GEM magnetometers: One base station (to correct for diurnal variations) and two mobile units. The mobile units were time-synchronized with the base station unit every morning to ensure accurate diurnal corrections. Mobile measurements were taken at 12.5-m (paced) intervals on the cross lines.

Location data was measured at stations at 50m spacing along the survey lines by the SJ crew using a Magellan ProMark 3 GPS receiver with an accuracy of approximately 1m in the horizontal and vertical axis. All locations were collected using the NAD83 Datum with a UTM projection, Zone 10.

Specifications of the instruments used in the survey are listed in Appendix 3.

4 GEOPHYSICAL TECHNIQUES

4.1 IP method

The time domain IP technique energizes the ground surface with an alternating square wave pulse via a pair of current electrodes. On most surveys, such as this one, the IP measurements are made on a regular grid of stations along survey lines.

After the transmitter (Tx) pulse has been transmitted into the ground via the current electrodes, the IP effect is measured as a time diminishing voltage at the receiver electrodes. The IP effect is a measure of the amount of IP polarizable materials in the subsurface rock. Under ideal circumstances, IP changeability responses are a measure of the amount of disseminated metallic sulfides in the subsurface rocks.

Unfortunately, there are other rock materials that give rise to IP effects, including some graphitic rocks, clays and some metamorphic rocks (serpentinite for example). So from a geological point of view, IP responses are almost never uniquely interpretable. Because of the non-uniqueness of geophysical measurements it is always prudent to incorporate other data sets to assist in interpretation.

Also, from the IP measurements the apparent (bulk) resistivity of the ground is calculated from the input current and the measured primary voltage. IP measurements are generally considered to be repeatable to within about five percent. However, they will exceed that if field conditions change due to variable water content or variable electrode contact.

IP measurements are influenced, to a large degree, by the rock materials nearest the surface (or, more precisely, nearest the measuring electrodes), and the interpretation of the traditional pseudosection presentation of IP data in the past has often been uncertain. This is because stronger responses that are located near surface could mask a weaker one that is located at depth

4.2 3DIP method

Three dimensional IP surveys are designed to take advantage of the interpretational functionality offered by 3D inversion techniques. Unlike conventional IP, the electrode arrays are no longer restricted to in-line geometry. Typically, current electrodes and receiver electrodes are located on adjacent lines. Under these conditions, multiple current locations can be applied to a

single receiver electrode array and data acquisition rates can be significantly improved over conventional surveys.

In a common 3DIP configuration, a receiver array is established, end-to-end along a survey line while current electrodes are located on two adjacent lines. The survey typically starts at one end of the line and proceeds to the other end. A typical 12 dipole array normally consists of four 200m dipole, followed by eight 100m dipoles. In some areas these spacings are modified to compensate for local conditions such as inaccessible sites, streams, and overall conductivity of ground. Current electrodes are advanced along the adjacent lines at 100m increments. Receiver arrays are typically established on every second line (200m apart).

4.3 Inversion programs

"Inversion" programs have recently become available that allow a more definitive interpretation, although the process remains subjective. The purpose of the inversion process is to convert surface IP/Resistivity measurements into a realistic "Interpreted Depth Section." However, note that the term is left in quotation marks. The use of the inversion routine is a subjective one because the input into the inversion routine calls for a number of user selectable variables whose adjustment can greatly influence the output. The output from the inversion routines do assist in providing a more reliable interpretation of IP/Resistivity data, however, they are relatively new to the exploration industry and are, to some degree, still in the experimental stage.

The inversion programs are generally applied iteratively to evaluate the output with regard to what is geologically known, to estimate the depth of detection, and to determine the viability of specific measurements.

The Inversion Program (DCINV3D) used by the SJ Geophysical Group was developed by a consortium of major mining companies under the auspices of the UBC-Geophysical Inversion Facility. It solves two inverse problems. The DC potentials are first inverted to recover the spatial distribution of electrical resistivity, and, secondly, the chargeability data (IP) are inverted to recover the spatial distribution of IP polarizable particles in the rocks.

The interpreted depth section maps represent the cross sectional distribution of polarizable materials, in the case of IP effect, and the cross sectional distribution of the resistivity, in the case of the resistivity parameter.

4.4 Magnetic survey method

Magnetic intensity measurements are taken along survey traverses (normally on a regular grid) and are used to identify metallic mineralization related to magnetic materials in the ground (e.g., magnetite and/or pyrrhotite). Magnetic data are also used as a mapping tool to distinguish rock types and to identify faults, bedding, structure and alteration zones. Line and station intervals are usually determined by the size and depth of the exploration targets.

The magnetic field has both an amplitude and a direction. The most common technique used in mineral exploration is to measure just the amplitude component using an Overhauser magnetometer. The instrument digitally records the survey line, station, total magnetic field and time of day at each station. After each day of surveying, data are downloaded to a computer for archiving and further processing.

The earth's magnetic field is continually changing (diurnal variations) so field measurements are calibrated to these variations. The most accurate technique is to establish a stationary magnetometer (base station) to continually monitor and record the magnetic field over the course of a day. The base station and field magnetometers are synchronized on the basis of time and computer software is used to correct the field data for the diurnal variations.

5 DATA PROCESSING

5.1 IP Data Processing

During the acquisition phase, the raw IP and location data were parsed and imported into a proprietary processing software package of SJV for quality check and processing. The processing software allows us visualization the important parameters of the data set, such as decay curves, dipole array, dot plot etc. Bad data points were flagged and excluded from inversion, as can be seen by the green check marks in Figure 4 which shows a screen snapshot of the graphic interface of the software on IP data of receiver line 39400N on South grid.

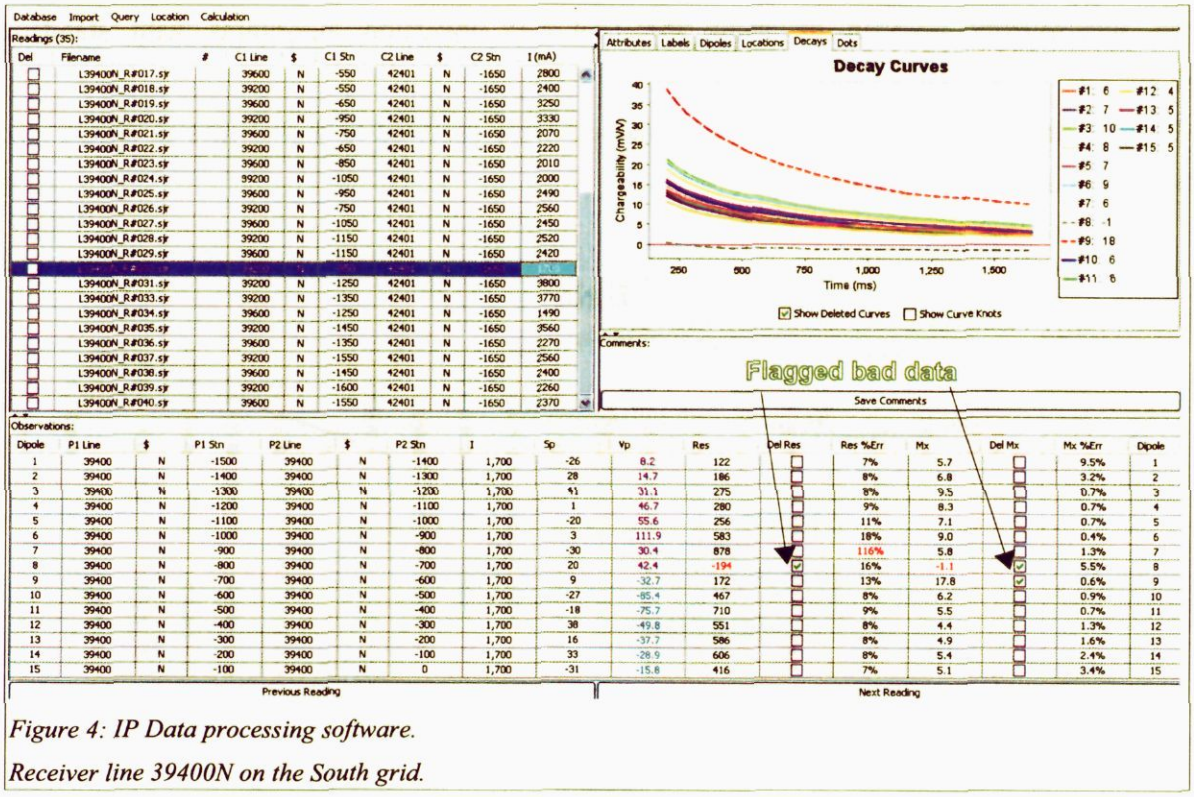


Figure 4: IP Data processing software.

Receiver line 39400N on the South grid.

The data quality of all the lines on the South grid, South Extension grid and lines from 45800N to 44600N on the North grid are good. The majority of the data have Vp values between 20 and 400mV. Decay curves are smooth in general. The powerline interferences were filtered out successfully by applying a 60Hz filter to the raw wave forms.

There were, however, some questionable readings. IP data from the last set of lines surveyed (lines 44200N, 44400N, and 44600N) on the North grid show some low frequency interferences on some readings. Usually, two parameters, apparent chargeability and primary voltage (Vp), are used to recover the chargeability and resistivity models in an IP survey. In this case, the apparent chargeability values calculated from the contaminated decay curves are unreliable and therefore, are flagged as bad data. Figure 5 shows the apparent chargeability dot plots from receiver line 44400N with current injection from lines 44200N and 44600N respectively. The bad apparent chargeability data were excluded leaving blanks on the dot plots. The other parameter, Vp, derived from on time measurement was not affected by the low frequency interferences.

IP data of all lines were processed and combined with location data. The processed data were

then subsequently inverted by using the UBC-GIF inversion algorithms with standard parameters.

The processed IP data and the inversion models were exported to digital files in ASCII xyz format and delivered with the report.

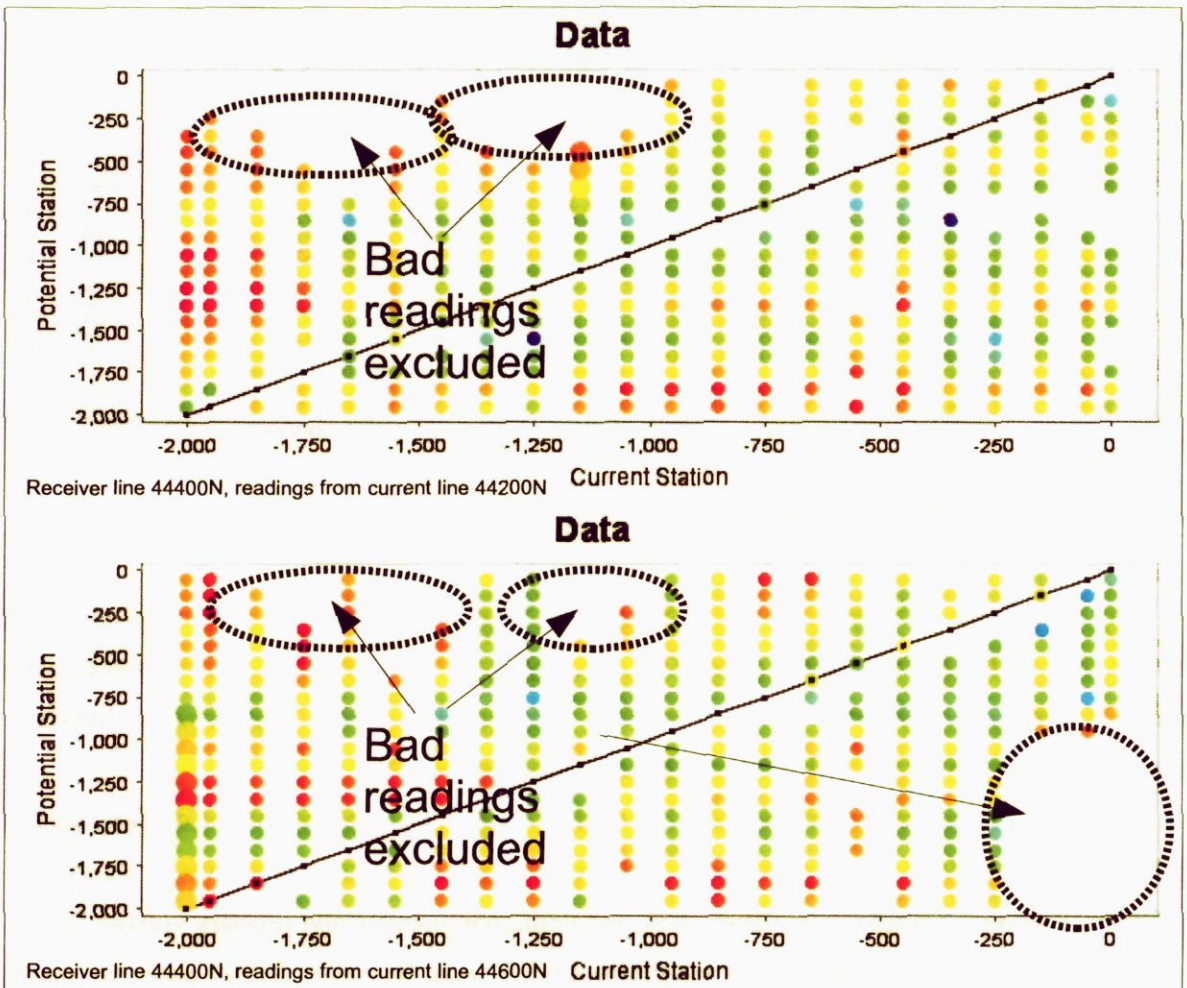


Figure 5: Apparent Chargeability dot plots.

Receiver line 44400N on the North grid.

5.2 Magnetometer Data Processing

The overall data quality is very good. Double readings were acquired in case of low quality. There is no levelling problem between the adjacent lines. Data collected on cross lines and base line are consistent. Diurnal variation on the survey area was less then 20nT during the data acquisition in a day. Figure 6 shows an example of the base magnetometer reading profile.

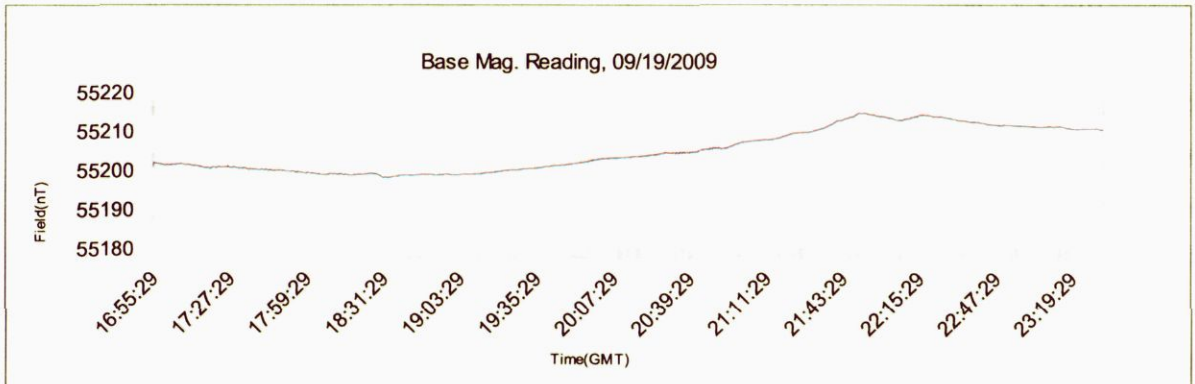


Figure 6: Base magnetometer reading profile.

The diurnal corrected total field magnetic intensity readings were manually cleaned by spike and bad reading removal. A total field magnetic intensity false colour contour plan map was subsequently produced.

6 Data Presentation

For the 3DIP survey results, false colour contour maps of the inverted resistivity and chargeability results can be produced for selected depth. Data are positioned using UTM coordinates gathered during the field work. This display illustrates the spatial distribution of the geophysical trends at the scale of the survey grid, outlining strike orientation and possible fault offsets.

The topography variations add a level of complexity to the interpretation and can not be accurately represented in the 2D plan maps. Plan maps can be displayed in two ways: depth

below the topography or as horizontal slices at constant elevation. For this project, the maps have been created at depth below the topography.

Plan maps for both resistivity and chargeability at apparent depths of 50m, 75m, 100m, 150m, 200m, 250m, 300m, 400m and 500m are created.

Vertical slices of the resistivity and chargeability models are also plotted as false colour sections for each survey line (Tx and Rx). This allows a direct comparison of the resistivity and chargeability variations.

With the computer technology that exists today, the 3D inversion results can also be easily viewed using a 3D visualization program such as UBC-GIF's Meshtool3D program or open-source software such as Paraview. These programs allow one to plot contours and thresholds of the resistivity and chargeability models simultaneously. It enhances the interpretation process by illustrating the direct association between the different parameters.

For the magnetometer survey result, a shaded false colour contour map of total field magnetic intensity plan map and the same plan map draped with profiles of the survey data along survey lines were produced.

Digital PDF format files are delivered with this report. Maps in paper size may be found in Appendix 4.

7 Discussion of Geophysical Results

7.1 Geology and Mineralization

The following information is derived and compiled from "Technical Report on the Aspen Grove Property, John R. Kerr, P. Eng., November 2008".

The Aspen Grove property lies within the Intermontane belt of Mesozoic rocks between Princeton and Merritt. This belt of rocks carries south into the United States and north into the Yukon Territory. The distinguishing and oldest rock group in this belt is the volcanic and sedimentary rocks of the Triassic Nicola group.

Intruding the Nicola volcanics are numerous stocks, sills, small plutons, batholiths and dikes of various ages and of varied composition. The largest intrusion in the area is the Jurassic Pennask batholith. The intrusive rocks are acidic to basic in composition, however most are alkalic in nature. The most dominant rock descriptions are diorite, monzonite and granodiorite.

The Jurassic Ashcroft Formation of sedimentary rocks have been mapped in the area. These include mudstones, siltstone, shale and clastic rocks. The lower Cretaceous Kingsvale group of mixed volcanic and sedimentary rocks unconformably overly the Nicola group and earlier intrusions. These rocks are intermediate to felsic flows, tuffs, ash flows, lahar breccias and clastic sediments. Overlying all rocks are Tertiary basalts, andesites and sediments of the Princeton group and sedimentary rocks of the Coldwater beds.

Three major linear structural features transect the property in a north to northeast direction. The main structure is believed to be the northern extension of the Kentucky/Alleyne Lake fault and possibly the northern extension of the Summers Creek fault, ending at the southern shore of Courtney Lake. Several of the showing areas including the Copper Star, the Snowflake, and Blue Jay are associated with this structure. The second structure is a northwest trending fault that passes just to the northwest of Courtney Lake. A third fault forms the Quilchena Creek valley oriented in a northeasterly direction. Small local shears and fault zones were noted during the time of the property examination, and are likely splays of the main structures.

Alteration and mineralization noted on the property are mainly related to the main structures and small intrusive bodies. The geological environment is suited to host a number of deposit types. The principal targets are alkalic porphyry copper (gold/molybdenum) deposits similar in nature to the deposits of the Axe property, 30 km to the south and to the inferred deposits of the Christopher James holdings to the south. The Porcupine and Copper Star showings are probably the most representative of porphyry styles of mineralization. There are many examples of replacement and/or skarn type of showings on the property, including the Snowflake/Blue Jay and Court showings. This could be related to the contact area of the intrusion and possibly be similar to the Craigmont deposit, northwest of Merrit along the contact of the Guichon Batholith. Of lesser importance on the property are vein gold/copper type of occurrences and epithermal gold deposits. Figure 7 shows the geology of the project area.

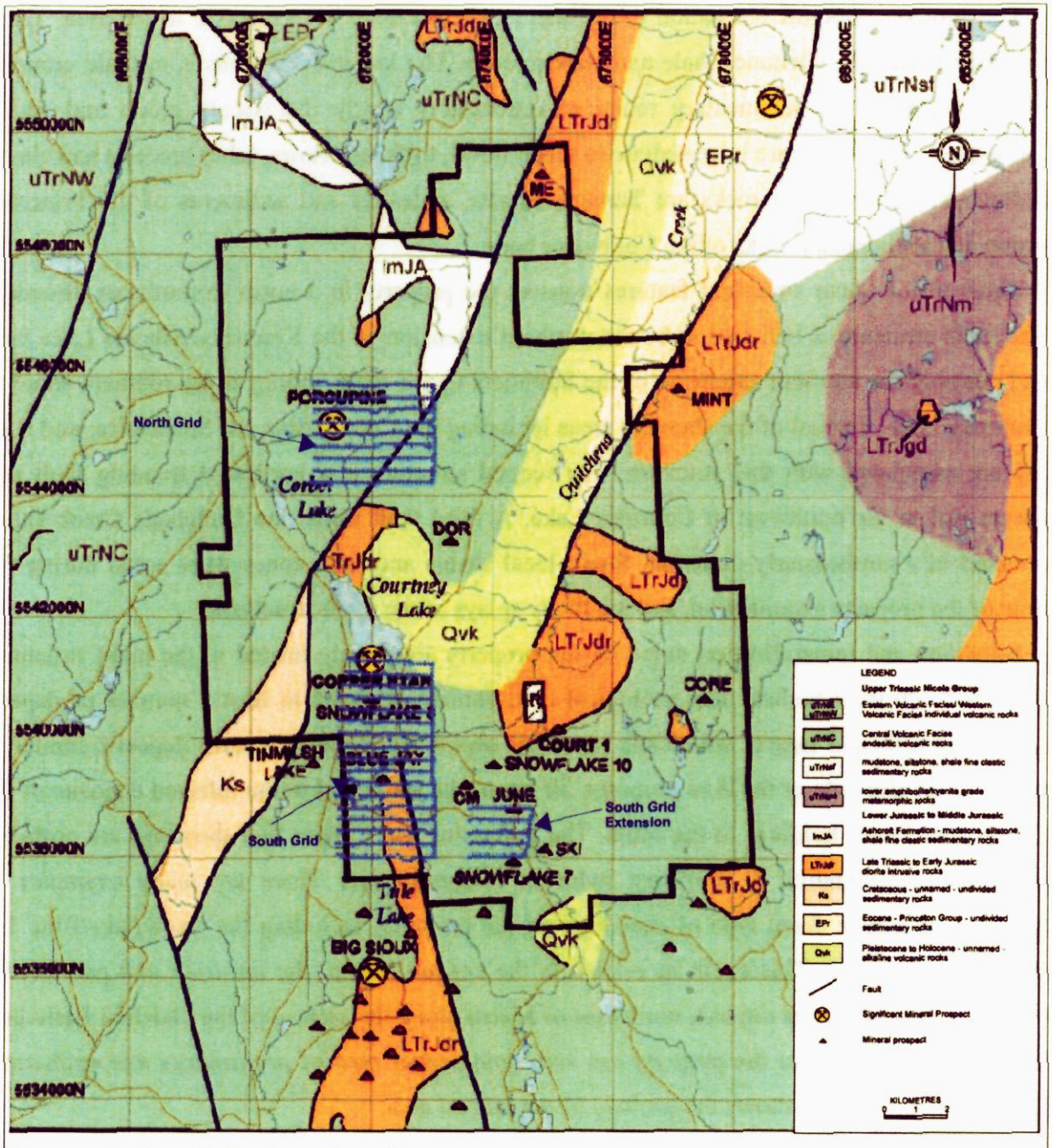


Figure 7: Geological Map, Aspen Grove Property.

Base map derived from John R. Kerr's report, survey grids were added over top.

7.2 South and South Extension grids

The IP data collected on the South and South Extension grids were inverted in a single model even though there is a 600m gap between the two blocks. The inverted models were then trimmed to the survey boundaries.

7.2.1 **Resistivity**

The inverted resistivity model reveals that the background resistivity of the South grid and extension is approximately 300 Ohm-m. Figure 8 shows the resistivity features on a 3D view. Iso-surfaces in blue represent the resistivity lows (< 200 Ohm-m); iso-surfaces in red and light red illustrate the resistivity highs with cut off values of 500 and 800 Ohm-m respectively. Three resistivity low lineaments on the South grid, trending NS/NNE, and one resistivity low lineament on the South Extension grid, trending NNE, were identified and are sketched with bold dashed lines in gray on the figure. These resistivity low lineaments break up the relatively high resistivity features which dominate the area. The distinctive resistivity low lineament running through the west edge of the entire South grid is not well defined. The survey lines in the west were clipped by a highway and the property boundary. The other low resistivity lineaments seem to break through the resistivity highs at various depths. They could still be seen on the resistivity depth plan map 250m below surface as shown in Figure 9.

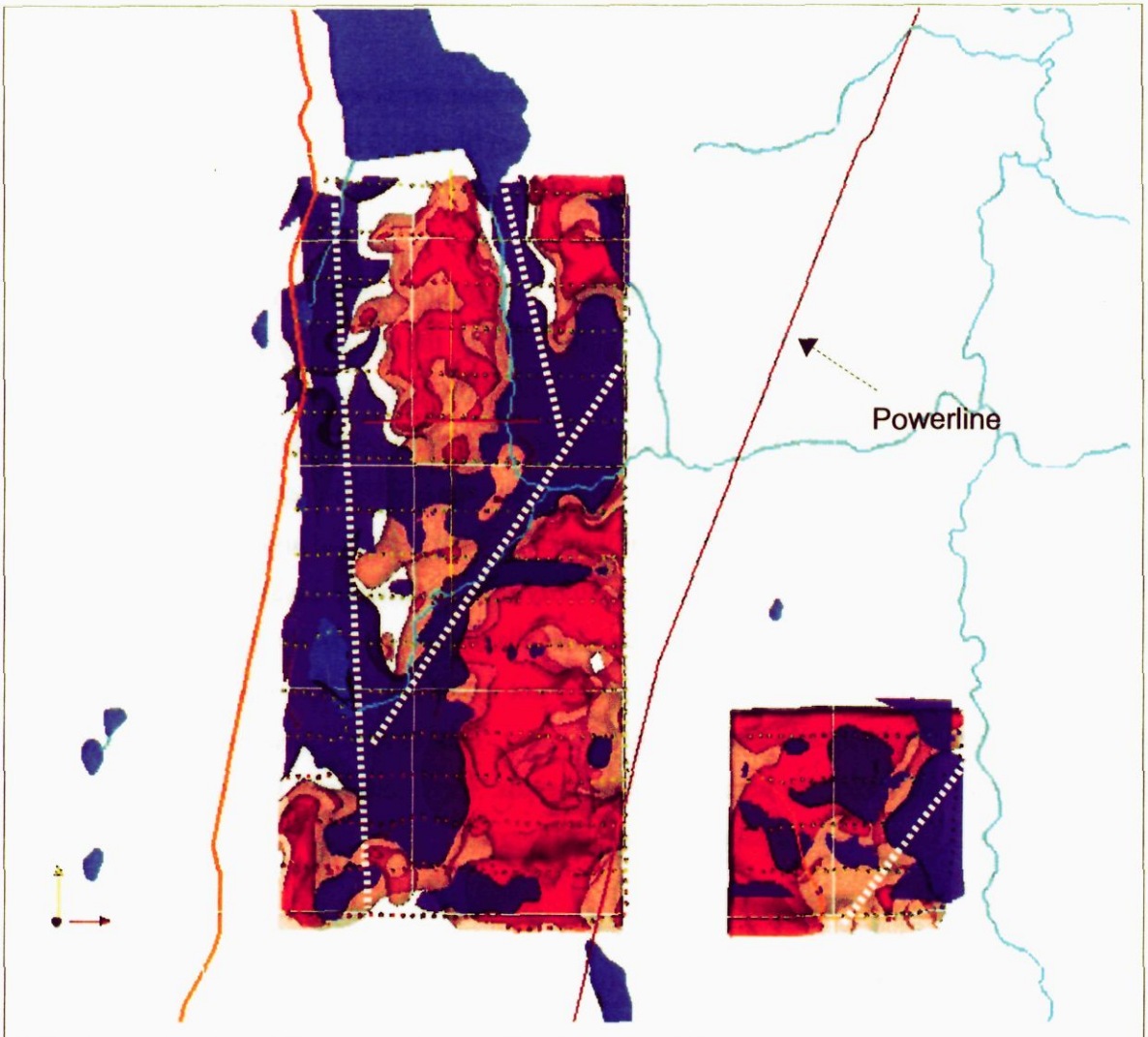


Figure 8: Resistivity Features on the South and South Extension grids.

Resistivity highs with values >1000, >800, and > 500 Ohm-m are shown in dark red, red, and light red respectively; Resistivity lows (<200 Ohm-m) are shown in blue.

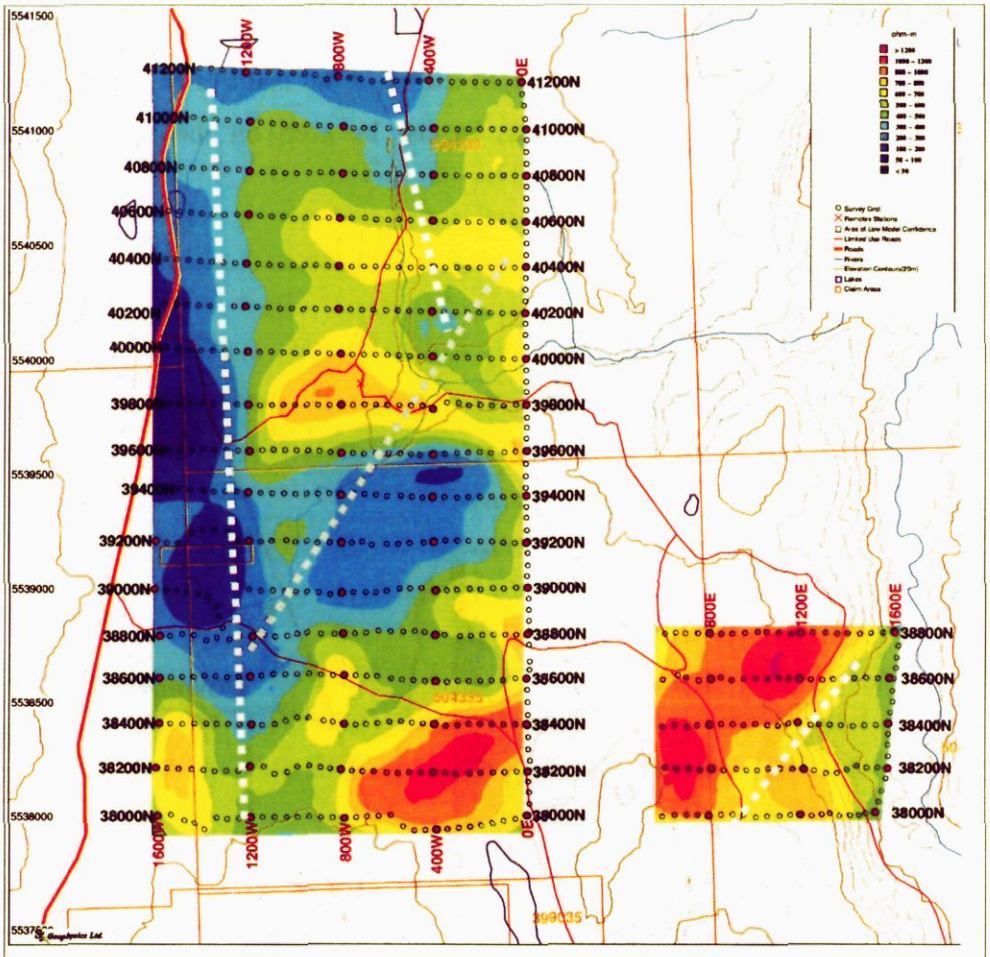


Figure 9: Resistivity False Color Contour Plan Map Sorth grid and Extension.
At depth of 250m below surface.

7.2.2 Chargeability

The inverted chargeability model indicates that the background chargeability value is approximately 4ms. Chargeability highs are presented by iso-surfaces in green on Figure 10. Iso-surfaces with cutoff values of 8, 10, and 12 ms are shown in light green, green, and dark green respectively. On the South grid, the chargeability high feature (>10ms) is found in the central portion, between line 39000N and 40000N. The elliptical shape of this chargeability anomaly has a semi-major axis trending NNE. On the South Extension grid, an anomalous chargeability feature is not well delineated, as the model shows very contiguous chargeability values. However, a core region of high chargeability is discernible over the background chargeability

highs. Cross sections along lines 38200N and 39600N which run through the centre of the above chargeability highs are presented to show the depth extent of the features in Figures 11 and 12. The depth to the centre of the chargeabilities, as can be seen on the cross sections, is appropriately 200m.

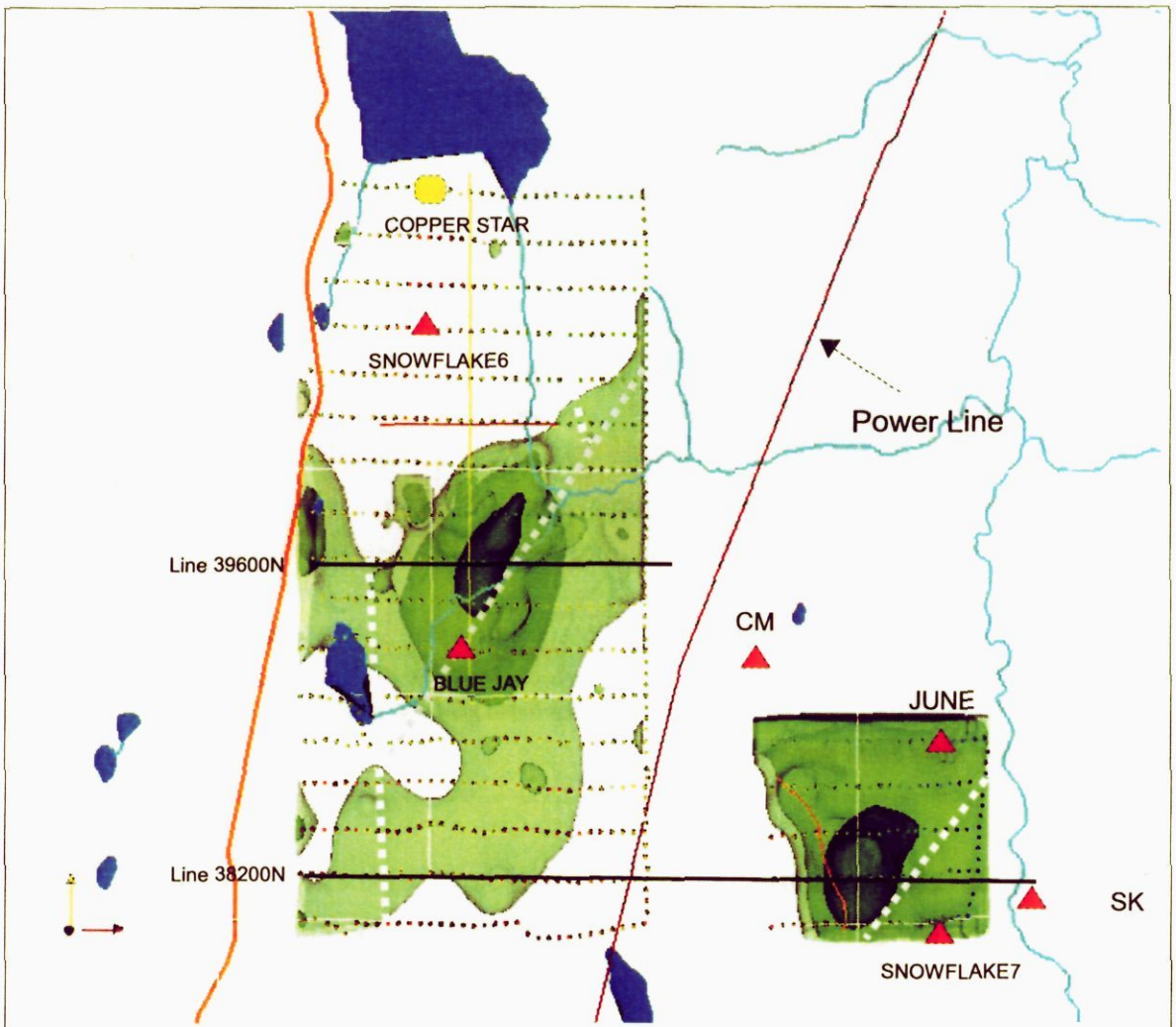


Figure 10: Chargeability Features on the Sorth and South Extension grids.
Chargeability highs with values >8, 10, 12ms are shown in light green, green, and dark green respectively.

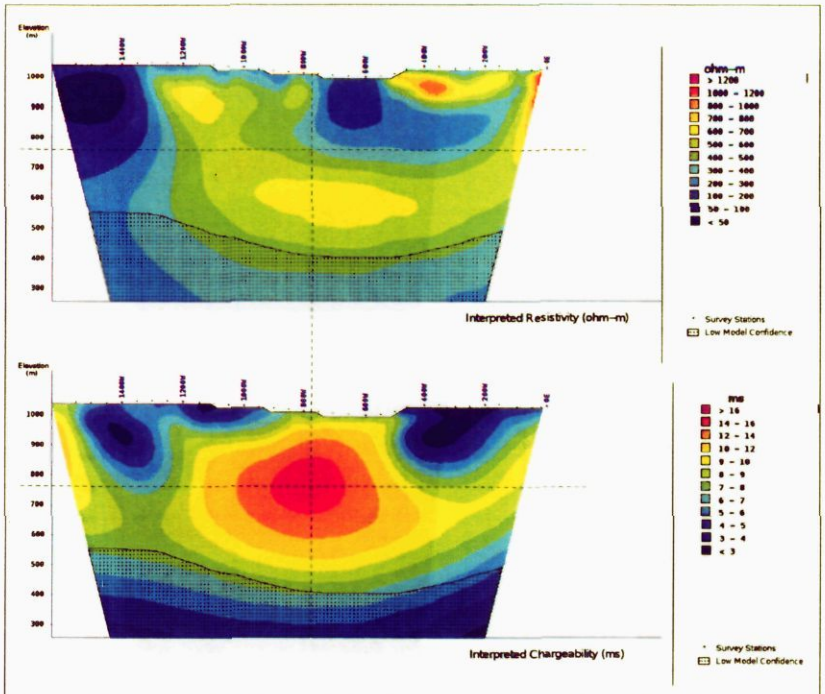


Figure 11: Resistivity/chargeability Cross Sections of line 39600N.

Over the centre of the chargeability anomaly on the South grid.

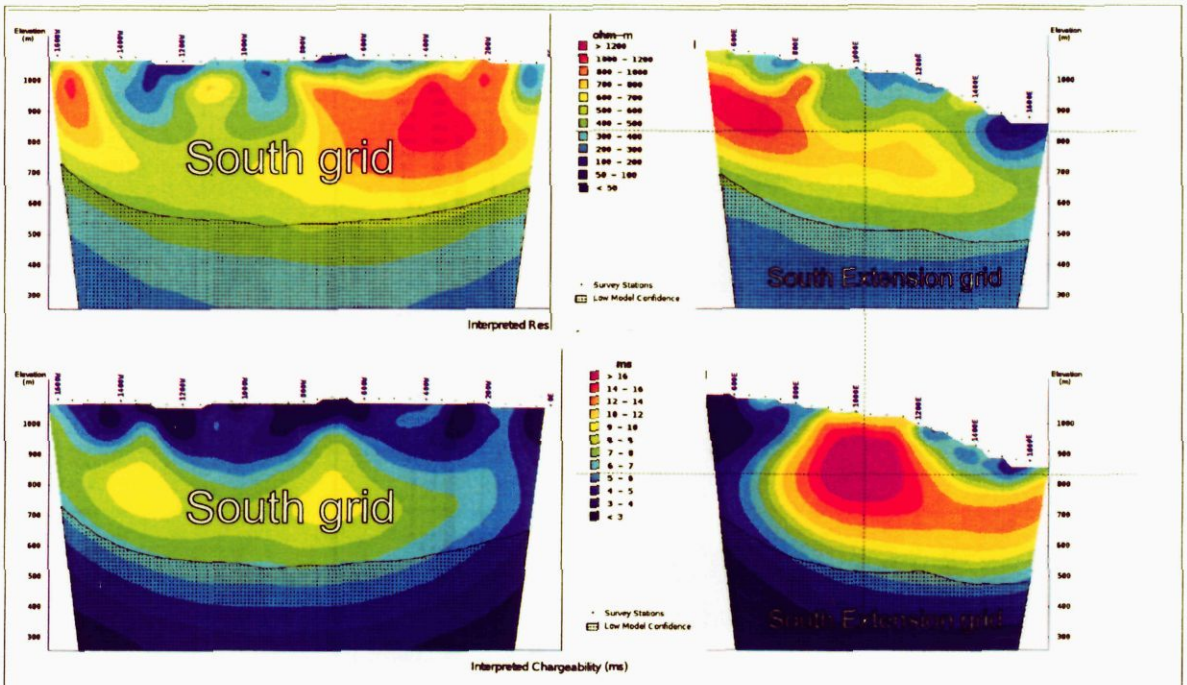


Figure 12: Resistivity/chargeability Cross Sections of line 38200N.
Over the centre of the chargeability anomaly on the South Extension grid.

7.2.3 **Total Field Magnetic Intensity**

The shaded total field magnetic intensity false color contour map is shown on Figure 13. Magnetic lows mainly appear in northwestern, east central portion of the South grid. The strongest magnetic highs show up in the south central portion of the grid, to the south of line 39400N. The data relief reached 2000nT. The magnetic feature in the South Extension grid displays a different pattern than that in the South grid even though the two grids only have a 600m gap. The magnetic responses on the South Extension grid exhibit smoother feature and lower dynamic variation (about 1600nT) than those on the South grid.

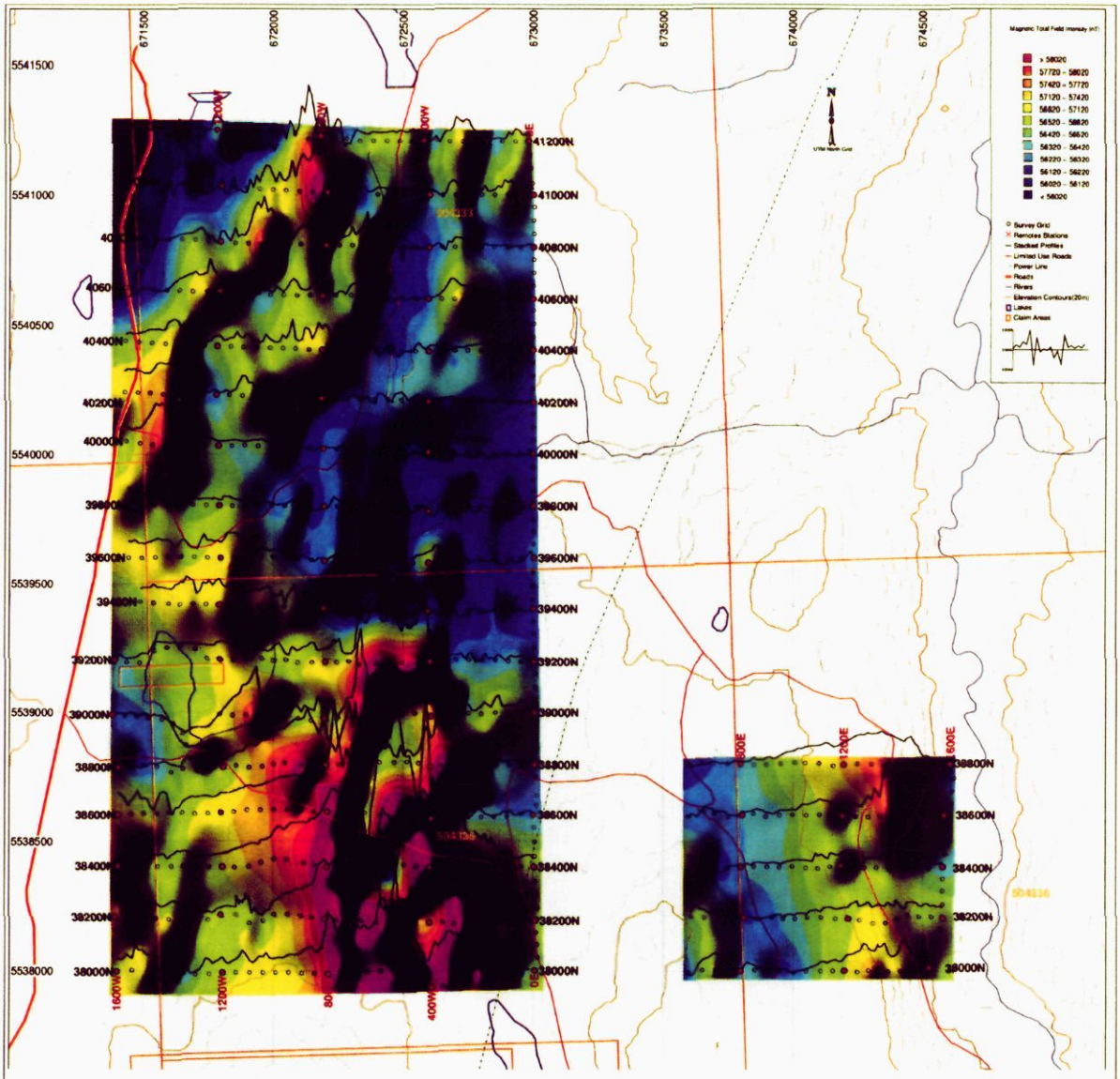


Figure 13: Total Field Magnetic Intensity False Color Contour Map.

South grid and South Extension grid.

7.2.4 Compilation

Figures 14 and 15 show the resistivity and chargeability features draped over by the false color contour image of total field magnetic intensity. On the South grid, the magnetic highs seem to to associated with resistivity highs. The central and north portion of the chargeability anomaly has low magnetic response while its south portion is situated on the northern flank of the magnetic high.

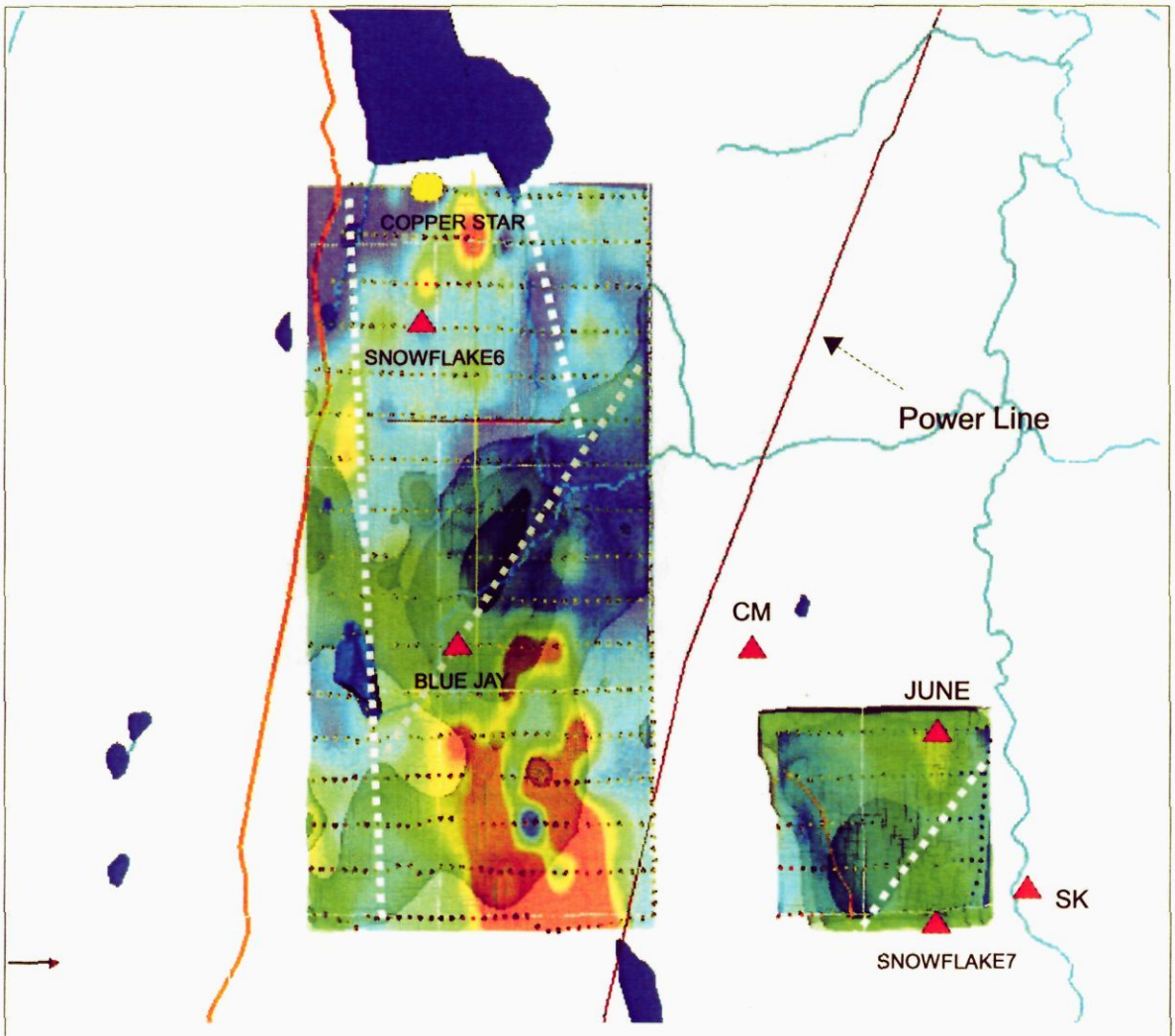


Figure 14: Magnetic and Chargeability features.
Chargeability highs draped by Total Field Magnetic Intensity false color contour image.

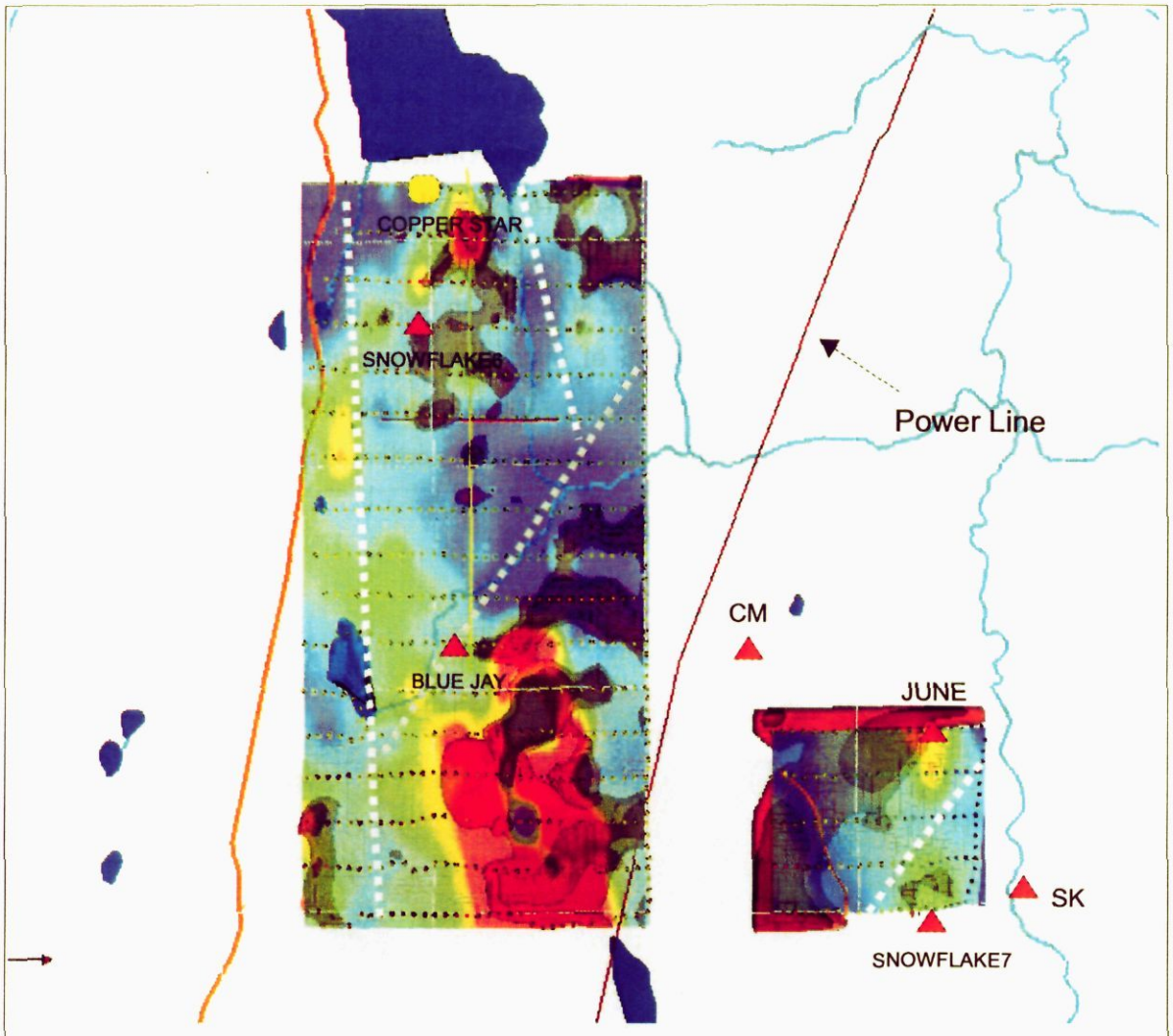


Figure 15: Magnetic and Resistivity features.
Resistivity highs draped by Total Field Magnetic Intensity false color contour image.

It's interesting to find that the chargeability highs are related to a NNE trending resistivity low lineament and coincident with the Blue Jay mineral prospect. Also, as we can see from the geological map of the property (Figure 7), there is an intrusion in the south central portion of the South grid. The resistivity highs with magnetic high responses revealed by the survey results may be related to the diorite intrusive rocks.

7.3 North grid

7.3.1 Resistivity

The background of the inverted resistivity is approximately 300 Ohm-m on the North grid which is similar to that on the South grid. Figure 16 shows the resistivity features. Iso-surfaces in blue show the resistivity lows (<200 Ohm-m); iso-surfaces in light red and red show the resistivity highs with cutoff values of 500 and 800 Ohm-m respectively.

The resistivity result indicates a pattern of distinctive resistivity highs interlaced with the resistivity low lineaments. The resistivity low lineaments trend north-east. In particular, there is a large resistivity low lineament situated in the southeastern portion of the grid.

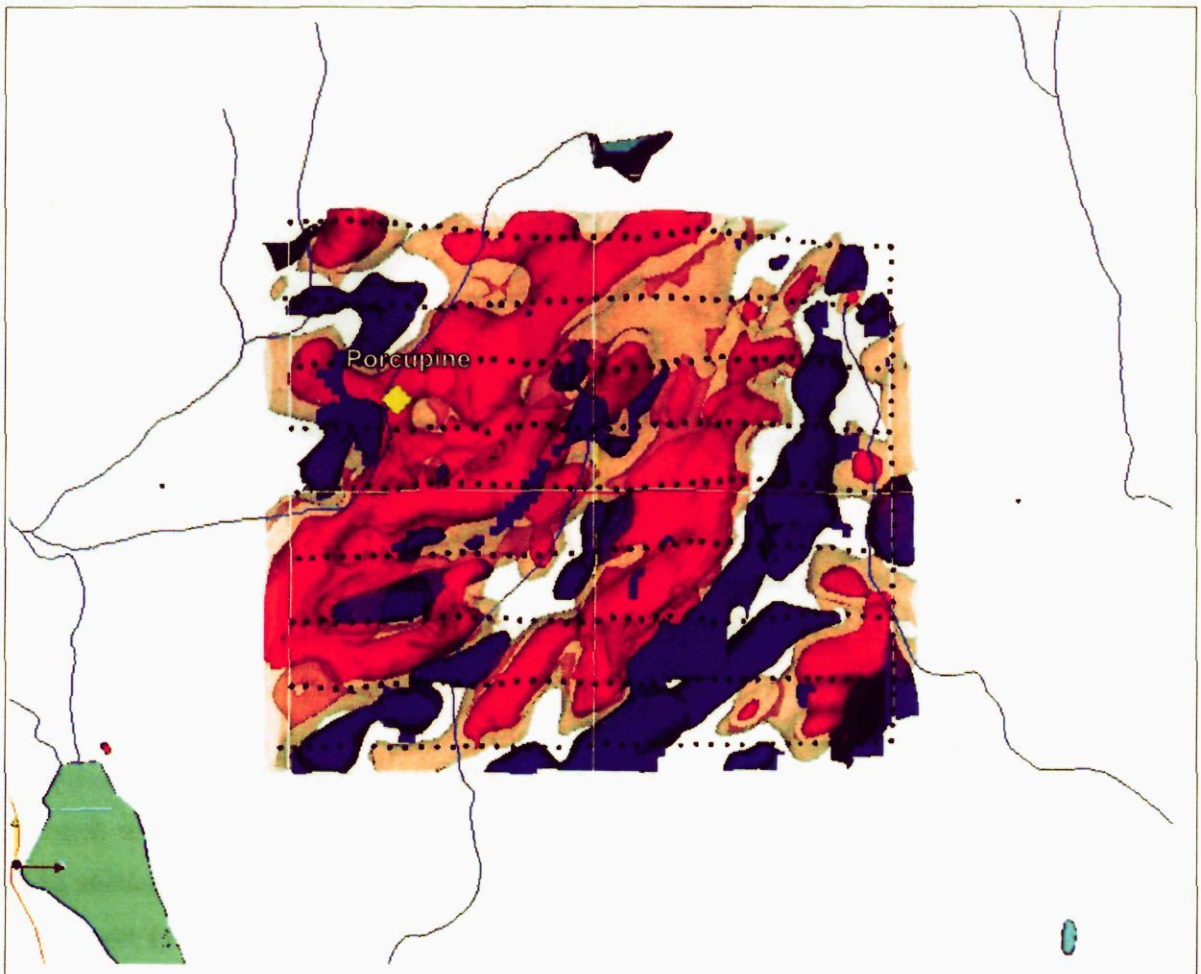


Figure 16: Resistivity Features of the North grid.

Iso-surfaces in blue show the resistivity lows (<200 Ohm-m); iso-surfaces in light red and red show the resistivity highs with cutoff values of 500 and 800 Ohm-m respectively.

7.3.2 Chargeability

The North grid is characterized by low background chargeability value of approximately 3ms. The chargeability highs seem to be confined by the resistivity pattern and appear in northwestern portion of the grid, situated northwest to the major resistivity lineament. Figure 17 shows the chargeability highs with the resistivity features. Chargeability highs are displayed by iso-surfaces in green (>7ms) and dark green (>8ms).

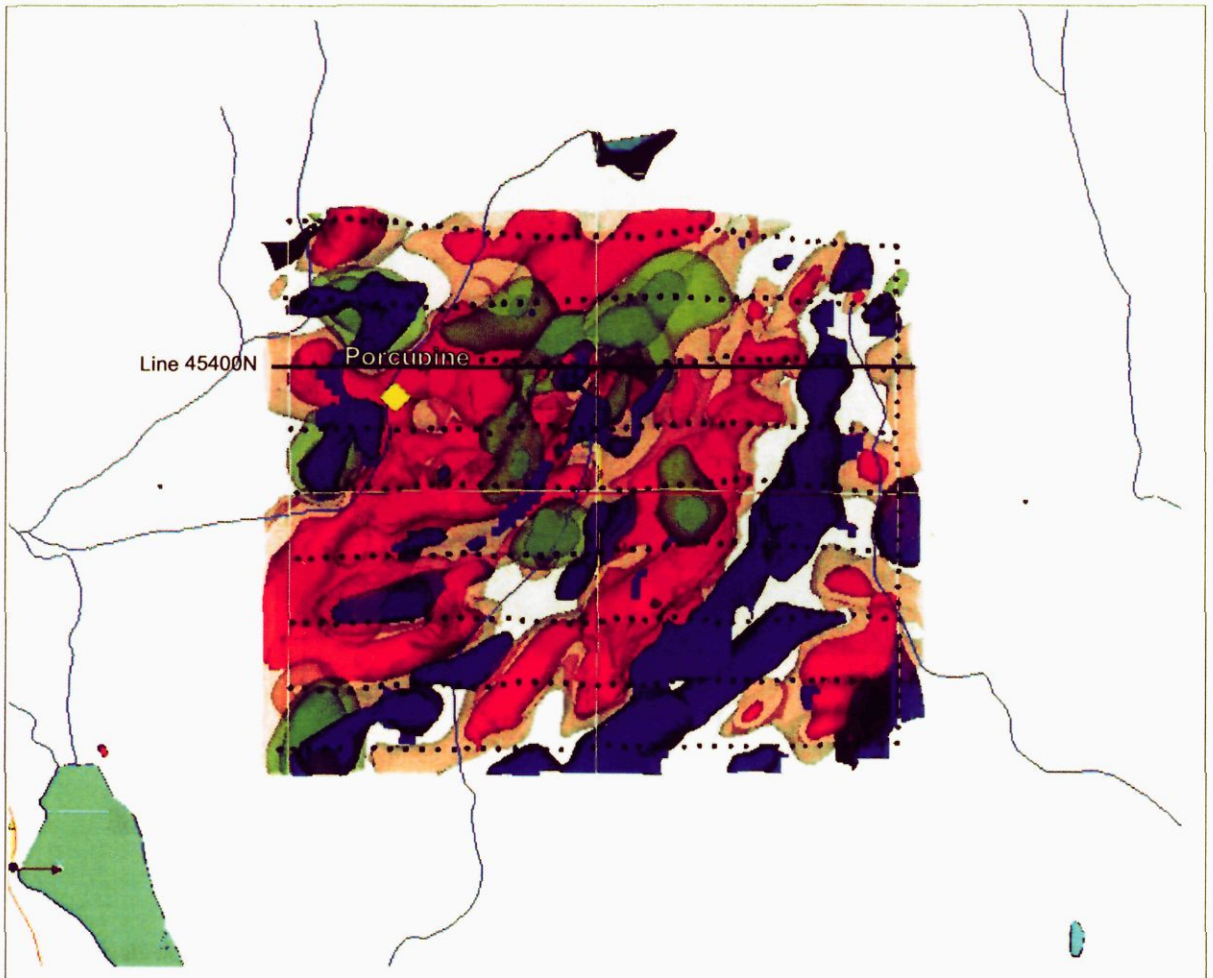


Figure 17: Resistivity/Chargeability Features of the North grid.

Iso-surfaces in blue show the resistivity lows (<200 Ohm-m); iso-surfaces in light red and red show the resistivity highs with cutoff values of 500 and 800 Ohm-m respectively; chargeability highs are displayed by iso-surfaces in green (>7ms) and dark green (>8ms).

The weak chargeability highs (>5 ms) have the same northeast trending as the resistivity low lineaments (Figure 18). This may suggest that the chargeability anomalies are structurally controlled.

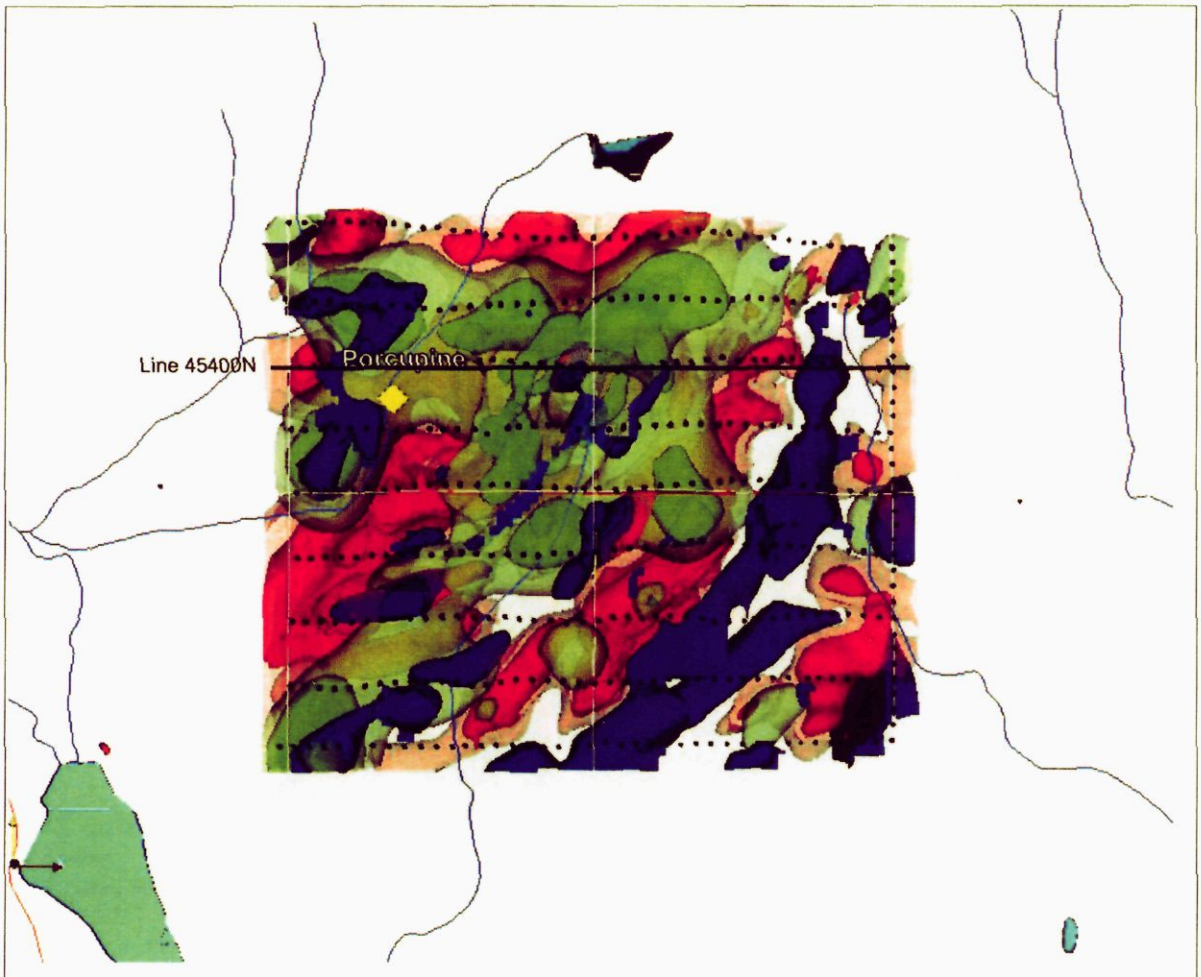


Figure 18: Weak Chargeabilty Highs on the North grid.

Iso-surfaces in blue show the resistivity lows (<200 Ohm-m); Iso-surfaces in light red and red show the resistivity highs with cutoff values of 500 and 800 Ohm-m respectively; Chargeability highs are displayed by iso-surfaces in light green (>6ms), green (>7ms) and dark green (>8ms).

Cross section of line 45400N which runs through the central portion of the chargeability highs are presented to show the depth extent of the features in Figures 19.

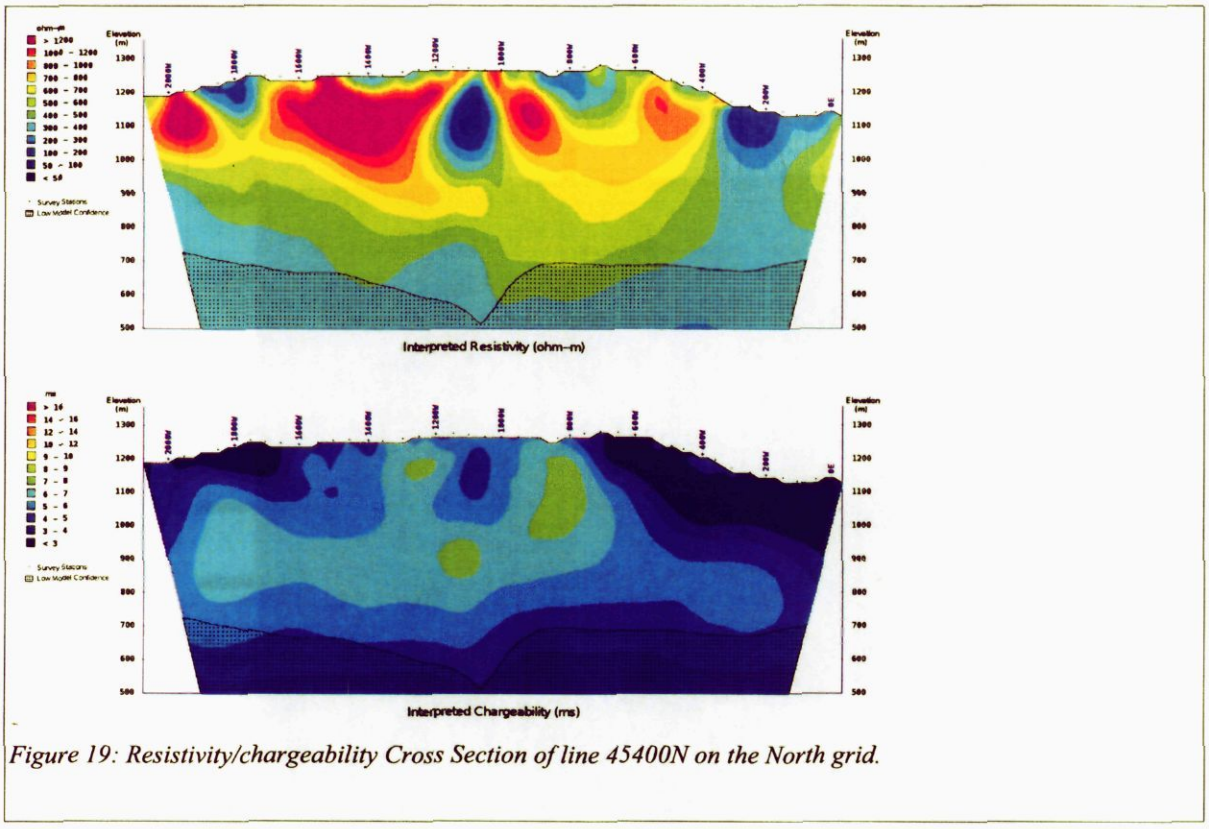


Figure 19: Resistivity/chargeability Cross Section of line 45400N on the North grid.

7.3.3 **Total Field Magnetic Intensity**

The result of the total field magnetic intensity indicates the northeast trending high and low lineaments interlaced pattern. See Figure 20. These lineaments cut through the entire grid. In order to make the results comparable, a same color table is applied to the false color contour maps of all the surveyed grids. The strongest responses on the North grid are weaker than the strongest responses show on the southern portion of the South grid. The difference between the minimum and maximum values approximately reach 1700nT.

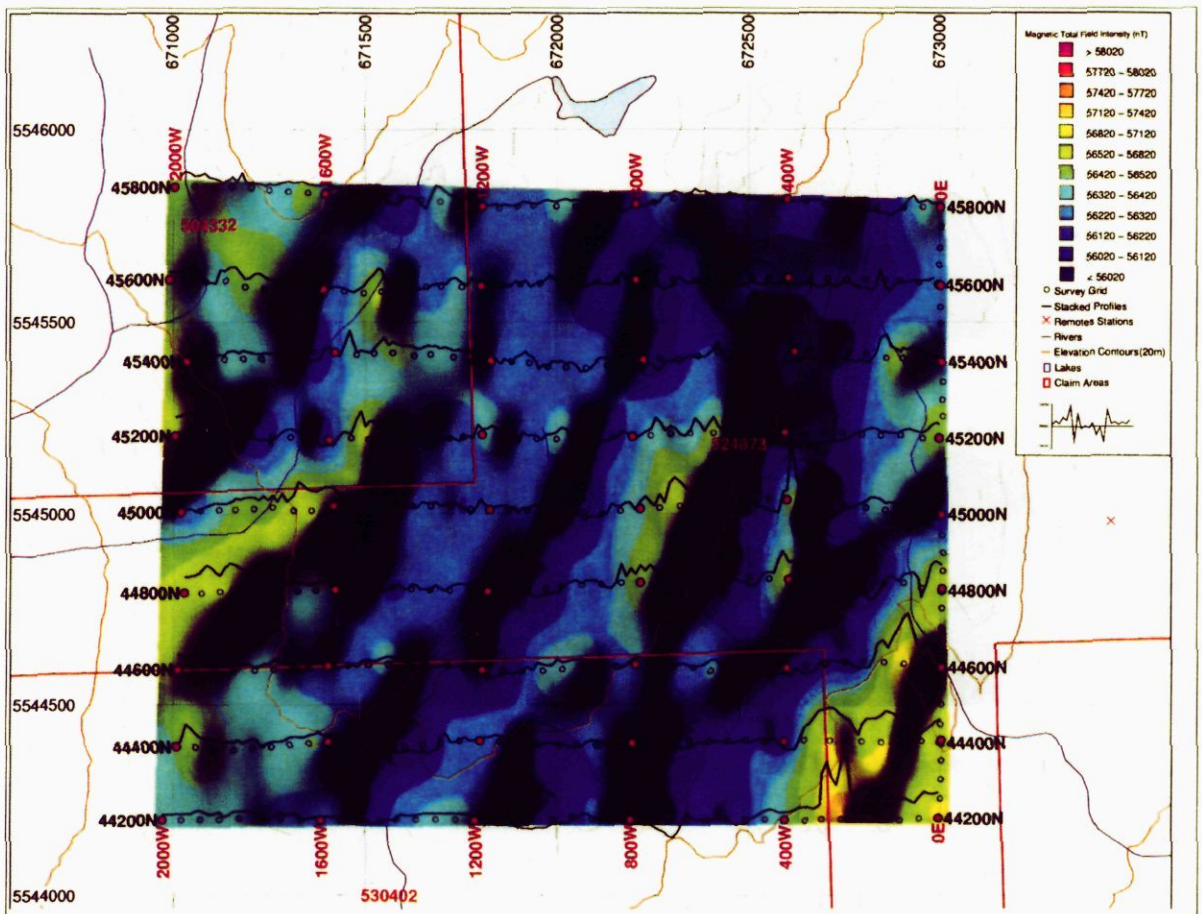


Figure 20: Total Field Magnetic Intensity False Color Contour Map.
On the North grid.

7.3.4 Compilation

Both the magnetometer and resistivity results indicate the existence of a pattern with northeast trending high and low interlaced lineament features. The chargeability highs are controlled by the patterned structure. Figures 21 shows the resistivity and chargeability features draped over by the false color contour image of total field magnetic intensity. The magnetic highs seem to correspond with the resistivity highs. The resistivity low lineaments are coincident with magnetic low lineaments and shows consistence with a regional NNE trending fault on the property geological map (Figure 7). Most likely, the geophysical responses are associated with fault/alteration zone.

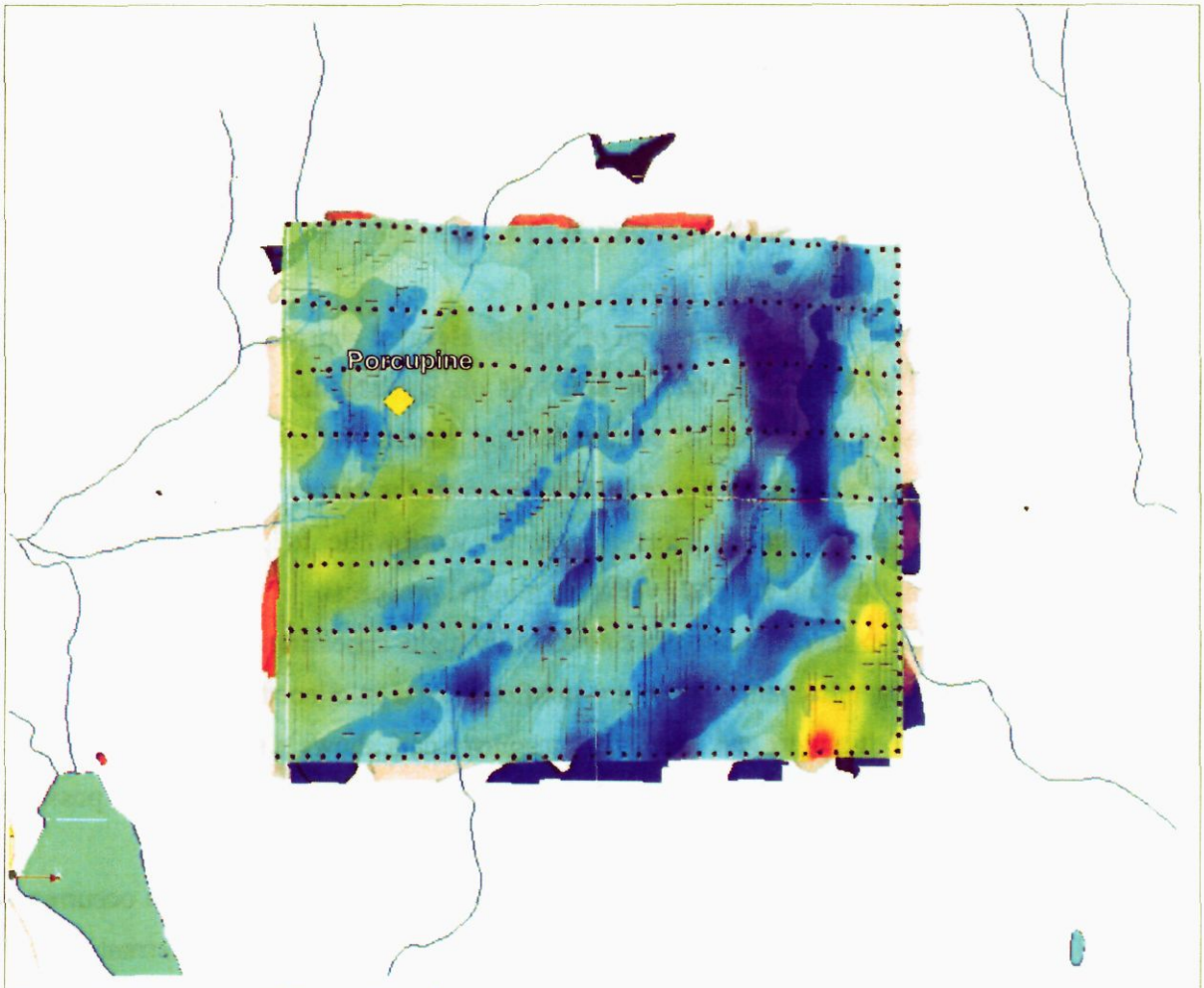


Figure 21: Magnetic and Chargeability features.
Chargeability highs draped by Total Field Magnetic Intensity false color contour image.

8 Conclusions and Recommendations

Magnetometer and 3DIP surveys were conducted for Max Investments Inc. on its Aspen Grove property to delineate a possible porphyry system and associated skarn or epithermal type deposits. The project consisted of three separate grids: South grid, South Extension grid and the North grid. The acquired 3DIP data from the three grids were all inverted to provide a model of the resistivity and chargeability. Interpretation of these models with the magnetic data

highlighted a few targets of interest for follow-up.

The South grid's inversion result revealed a significant chargeability anomaly located in the central portion of the grid. The anomaly is situated along a resistivity low lineament (fault/contact) which goes through the Blue Jay mineral prospect. In addition, this feature is along the northern flank of a magnetic high feature. This anomalous high would warrant further investigation as a potential drill target.

On the South Extension grid is a core region of slightly elevated chargeability values from the background. Thus this anomalous feature is not well distinguishable. The geological map illustrates that the South Extension is surrounded by several mineral prospects and the geophysical data indicates a chargeability response; however, the survey grid is limited in size and does not provide much detail. Thus it may be worthwhile to further delineate the chargeability response and extend the grid over these mineral prospects.

The North grid identifies several relatively chargeability highs appearing to the northwest of a prominent resistivity low lineament. These are confined by a interlaced (striped) pattern of northeast trending resistivity highs and lows. The magnetic data shows a similar pattern and is consistent with the property geology. Although looking for a porphyry type system, possible mineralization associated with the north grid appears to be structurally controlled.

The chargebility highs revealed by the geophysical survey are coincident with the occurrence of several mineral prospects and consistent with the property geology which warrant further exploration for this region.

Respectfully Submitted,
per S.J.V. Consultants Ltd.

Brian Chen, M.Sc. 

APPENDIX 1 – STATEMENT OF QUALIFICATIONS

Brian Chen

I, Brian Chen, of the city of Delta, Province of British Columbia, hereby certify that:

1. I graduated from the University of Science and Technology of China in 1989 with a Bachelor of Science degree in geophysics and from South China Sea Inst. of Oceanology, CAS in 1992 with a Master of Science degree in Mathematical geology.
2. I have been working in geophysics since 1992.
3. I have no interest in Max Investment Inc. or in any property within the scope of this report, nor do I expect to receive any.
4. My work is regularly reviewed by a registered P. Geo.

Signed by: Brian Chen.

Brian Chen, M.Sc.

Date: Oct 30, 2009

APPENDIX 2 – SURVEY SUMMARY TABLES

- **South grid**

Magnetometer Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Survey date(s)*
38000	N	0W	1600W	1600	Sept 4
38200	N	0W	1150W	1150	Sept 4
		1300W	1600W	300	Sept 4
		1100W	1300W	200	Sept 6
38400	N	0W	1600W	1600	Sept 4
38600	N	0W	1600W	1600	Sept 4
38800	N	0W	1600W	1600	Sept4
39000	N	0W	1250W	1250	Sept 4
		1500W	1600W	100	Sept 4
39200	N	0W	1250W	1250	Sept 4
		1450W	1600W	150	Sept 4
39400	N	0W	1500W	1500	Sept 4
39600	N	0W	1550W	1550	Sept 4
39800	N	0W	1550W	1550	Sept 6
40000	N	0W	1550W	1550	Sept 6
40200	N	0W	1550W	1550	Sept 6
40400	N	0W	1550W	1550	Sept 6
40600	N	0W	1550W	1550	Sept 6
40800	N	0W	1500W	1500	Sept 15
41000	N	0W	1450W	1450	Sept 15
41200	N	0W	1400W	1400	Sept 15
0	E	38000N	40600N	2600	Sept 6
(Baseline)		40600N	41200N	600	Sept 15

Total linear meters = 29150

GPS Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Survey date(s)*
38000	N	0W	1600W	1600	Sept 6
38200	N	0W	1600W	1600	Sept 6
38400	N	350W	1600W	1250	Sept 4
		0W	300W	300	Sept 6
38600	N	0W	1600W	1600	Sept 4
38800	N	0W	1600W	1600	Sept 8
39000	N	0W	1250W	1250	Sept 9
		1500W	1600W	100	Sept 10
39200	N	0W	1600W	1600	Sept 10
39400	N	0W	1500W	1500	Sept 4
39600	N	0W	1550W	1550	Sept 4
39800	N	0W	1550W	1550	Sept 11
40000	N	0W	1550W	1550	Sept 12
40200	N	0W	1550W	1550	Sept 12
40400	N	0W	1550W	1550	Sept 12
40600	N	0W	1550W	1550	Sept 12
40800	N	0W	1500W	1500	Sept13
41000	N	0W	1450W	1450	Sept13
41200	N	0W	1400W	1400	Sept13
0 (Baseline)	E	38000N	39800N	1600	Sept 6
		3980N	40600N	800	Sept 12
		40600N	41200N	600	Sept13
				29050	

Total linear meters = 29050

3DIP Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Rx lines Survey date(s)*
38000	N	0W	1600W	1600	
38200	N	0W	16000W	1600	Sept 7
38400	N	0W	1600W	1600	
38600	N	0W	1600W	1600	Sept 8
38800	N	0W	1600W	1600	
39000	N	0W	1200W	1200	Sept 10
		1200W	1600W	400	Sept 10
39200	N	0W	1600W	1600	
39400	N	0W	1500W	1500	Sept 11
39600	N	0W	1550W	1550	
39800	N	0W	1550W	1550	Sept 12
40000	N	0W	1550W	1550	
40200	N	0W	1550W	1550	Sept 13
40400	N	0W	1550W	1550	
40600	N	0W	1550W	1550	Sept 15
40800	N	0W	1500W	1500	
41000	N	0W	1450W	1450	Sept 16
41200	N	0W	1400W	1400	

Total linear meters = 26350

- **South grid Extension**

Magnetometer Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Survey date(s)*
38000	N	600E	1600E	1000	Sept 15
38200	N	600E	1600E	1000	Sept 15
38400	N	600E	1600E	1000	Sept 15
38600	N	600E	1600E	1000	Sept 16
38800	N	0E	1600E	1000	Sept 14
1600 Base line	E	38000N	38800N	800	Sept 15

Total linear meters = 5800

GPS Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Survey date(s)*
38000	N	600E	1600E	1000	Sept 15
38200	N	600E	1600E	1000	Sept 15
38400	N	600E	1600E	1000	Sept 14
38600	N	600E	1600E	1000	Sept 16
38800	N	0E	1600E	1000	Sept 14
1600 Base line	E	38000N	38800N	800	Sept 15

Total linear meters = 5800

3DIP Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Rx lines Survey date(s)*
38000	N	600E	1600E	1000	
38200	N	600E	1600E	1000	Sept 17
38400	N	600E	1600E	1000	
38600	N	600E	1600E	1000	Sept 17
38800	N	0E	1600E	1000	

Total linear meters = 5000

- **North grid**

Magnetometer Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Survey date(s)*
44200	N	0W	2000W	2000	Sept 18
44400	N	0W	2000W	2000	Sept 18
44600	N	0W	2000W	2000	Sept 18
44800	N	0W	2000W	2000	Sept 18
45000	N	0W	2000W	2000	Sept 18
45200	N	0W	2000W	2000	Sept 17
45400	N	0W	2000W	2000	Sept 17
45600	N	0W	2000W	2000	Sept 17
45800	N	0W	2000W	2000	Sept 17
0	E	45200N	45800W	600	Sept 17
(Base line)		44200N	45200W	1000	Sept 18

Total linear meters = 19600

GPS Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Survey date(s)*
44200	N	0W	2000W	2000	Sept 18
44400	N	0W	2000W	2000	Sept 18
44600	N	0W	2000W	2000	Sept 18
44800	N	0W	2000W	2000	Sept 18
45000	N	0W	2000W	2000	Sept 18
45200	N	0W	2000W	2000	Sept 17
45400	N	0W	2000W	2000	Sept 17
45600	N	0W	2000W	2000	Sept 17
45800	N	0W	2000W	2000	Sept 17
0	E	45200N	45800W	600	Sept 17
(Base line)		44200N	45200W	1000	Sept 18

Total linear meters = 19600

3DIP Survey

Line	*Series*	*Start station*	*End Station*	*Surveyed length*	*Rx lines Survey date(s)*
44200	N	0W	2000W	2000	
44400	N	0W	2000W	2000	Sept 20
44600	N	0W	2000W	2000	
44800	N	0W	2000W	2000	Sept 21
45000	N	0W	2000W	2000	
45200	N	0W	2000W	2000	Sept 23
45400	N	0W	2000W	2000	
45600	N	0W	2000W	2000	Sept 24
45800	N	0W	2000W	2000	

Total linear meters = 18000

APPENDIX 3 – INSTRUMENT SPECIFICATIONS

SJ-24 full waveform digital IP receiver

Technical:	
Input impedance:	10Ω
Input overvoltage protection:	up to 1000V
External memory:	Unlimited readings
Number of dipoles:	4 to 16 +, expandable
Synchronization:	Software signal post-processing user selectable
Common mode rejection:	More than 100 dB (for Rs=0)
Self potential (Sp):	Range:-5V to +5V Resolution: 0.1mV Proprietary intelligent stacking process rejecting strong non-linear SP drifts.
Primary voltage:	Range: 1μV – 10V (24bit) Resolution: 1μV Accuracy: typ. <1.0%
Chargeability:	Resolution: 1μV/V Accuracy: typ. <1.0%
General (4 dipole unit):	
Dimensions:	18x16x9cm
Weight:	1.1kg
Battery:	12V external
Operating temperature range:	-20°C to 40°C

Walcer Tx9000 IP Transmitter

Input voltage:	120V / 400 Hz, three phase.
Output power:	9.0 kW maximum.
Output voltage:	150 to 3200 Volts
Output current:	30mA to 20A
Time domain:	1,2,4,8 sec ON/OFF cycle.
Operating temp. range:	-40^0 to $+65^0$ C
Display:	Digital LCD read to 0.01A
Dimensions (h w d):	90 x 40 x 20 cm
Weight:	20kg.

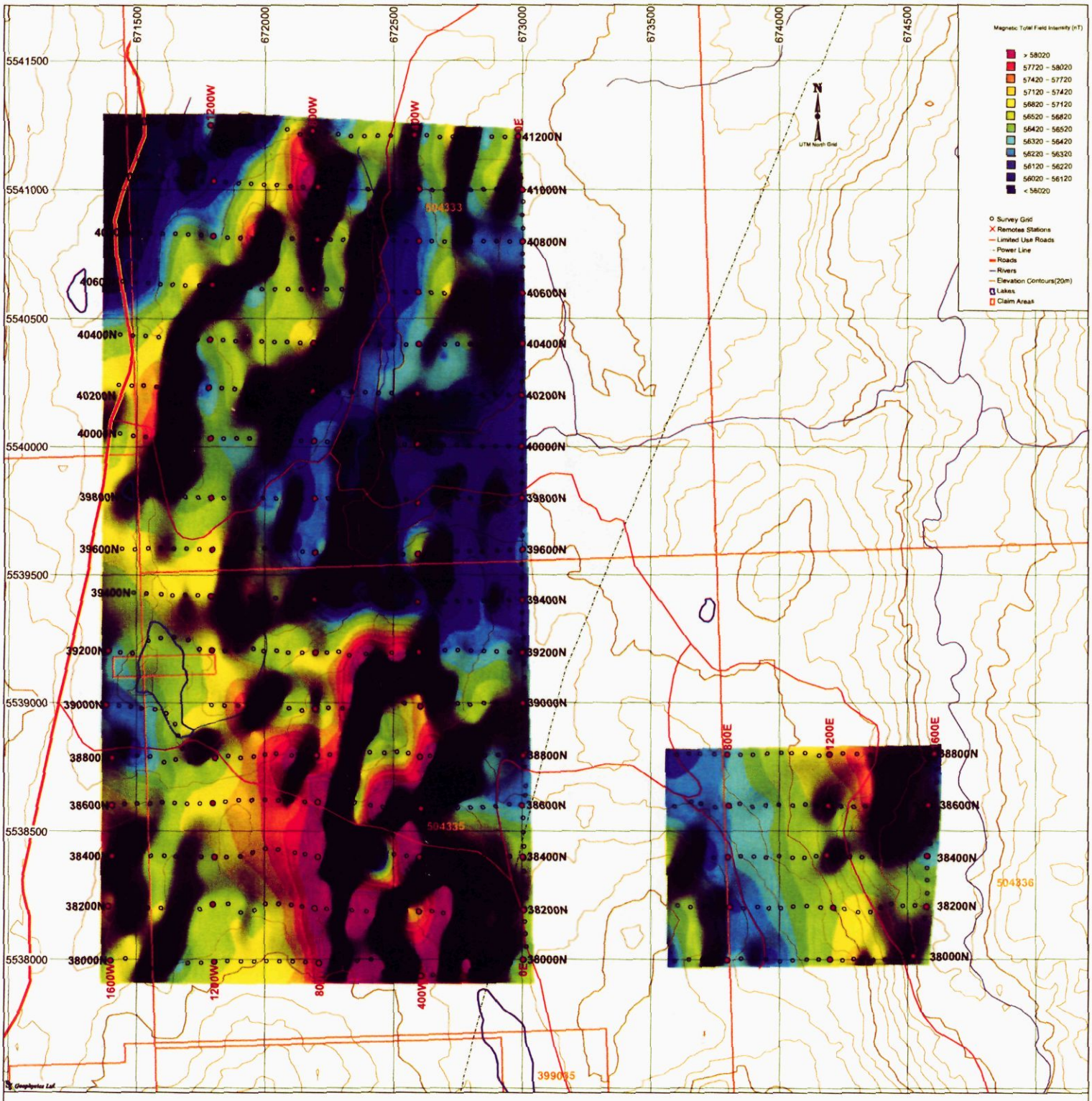
GEM Systems GSM-19 magnetometer

Resolution:	0.01 nT (magnetic field and gradient)
Accuracy:	0.2 nT over operating range
Gradient tolerance:	up to 5000 nT/m
Operating interval:	4 seconds minimum, faster optional
Reading:	Initiated by keyboard depression, external trigger or carriage return via RS-232C.
Input/Output:	6-pin weatherproof connector, RS-232C and optional analog output.
Power requirements:	12V 300 mA peak(during polarization) 35 mA standby 600 mA peak in gradiometer
Power source:	Internal 12V, 1.9Ah sealed lead-acid battery standard, other optional external 12V power source can be used.
Battery charger:	Input: 110/220 VAC, 50/60 Hz and/or 12VDC Output: 12V dual level charging
Operating range:	-40 to +60°C
Battery voltage:	10V min. to 15Vmax
Dimensions:	223 x 69 x 240mm (console) 4 x 450mm sections (sensor staff) 170 x 71mm diameter (sensor)
Weight:	2.1kg (console) 0.9kg (staff) 1.1kg (sensor)

Magellan ProMark3 GPS Receivers

GNSS characteristics:	14 parallel channels L1 C/A code and carrier Integrated real-time WAAS/EGNOS Protocol: NMEA0183 RTCM SC-104 version 2.1
Static survey accuracy:	Horizontal: 0.005 m + 1 ppm Vertical: 0.001m + 2 ppm Azimuth: < 1 arc second Observation time ranges from 4 to 40 minutes depending on distance between ProMark3 receivers and other environmental factors
Kinematic survey accuracy:	Horizontal: 0.012 m + 2.5 ppm Vertical: 0.015 m + 2.5 ppm Recommended initializer bar occupation: 5 minutes
Real-time accuracy (RTK):	Fixed: 1cm +1ppm Float: 20cm +1ppm, convergence: 3 min
Real-time accuracy (SBAS [WAAS/EGNOS; rms]):	Horizontal: < 1m DGPS (Beacon or RTCM) (rms) Horizontal: < 1m
Datalogging characteristics:	Recording interval: 1-30 seconds Internal memory capacity: Up to 72 hours of 10 satellite data @ 1 second intervals
User interface:	Full colour advanced TFT LCD display with backlight 320x240 resolution with 262.144 colours Resistive touch panel Keyboard with backlight 20 buttons Audio: built-in speaker
Memory:	128 MB SDRAM, 128 NAND Flash memory Removable SD Card: up to 1 GM
Communication:	Bluetooth USB: host and slave RS232
Receiver:	Size: 19.5 x 9 x 4.6 cm Weight: 0.48 kg with battery Operating Temp: -10°C to 60°C Storage Temp: -20°C to 70°C
Antenna:	Size: 19 x 9.6 cm Weight: 0.45 kg Operating Temp: -55°C to 85°C
Radio:	License-free radio 500 mW, 869 MHz for Europe, 902-928 MHz for North America Size: 14.5 x 10 x 4 cm Operating Temp: -20°C to 70°C

APPENDIX 4 – PLAN MAPS AND SECTION MAPS IN PAGE SIZE



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
GEM System GSM-19 Overhauser Magnetometer

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

GROUND MAGNETIC SURVEY

Magnetic Total Field Intensity (nT)

0 100 200 300 400 500
meters

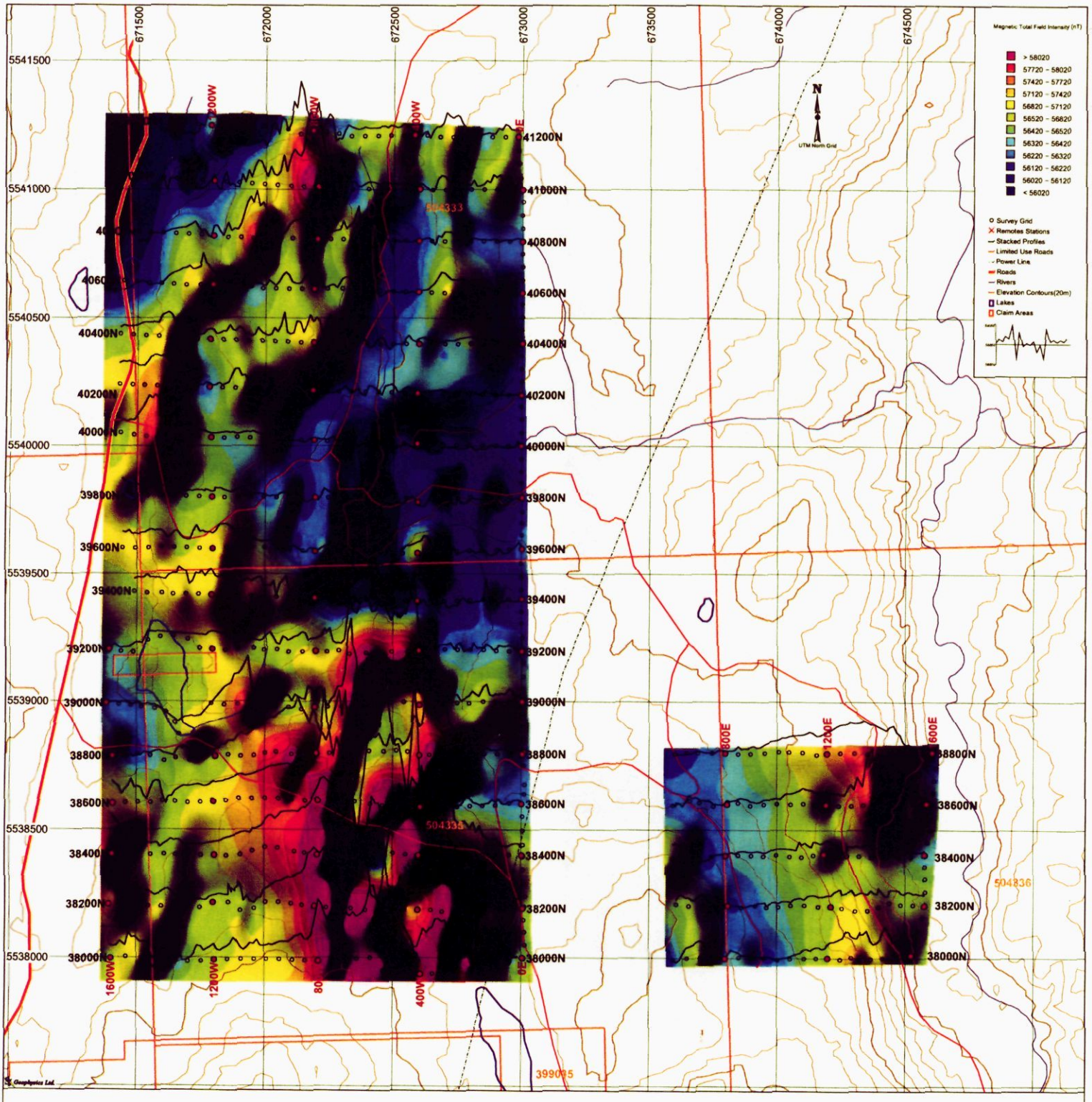
Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate M-2



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
GEM System GSM-19 Overhauser Magnetometer

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

GROUND MAGNETIC SURVEY

Magnetic Total Field Intensity (nT)

0 100 200 300 400 500
metres

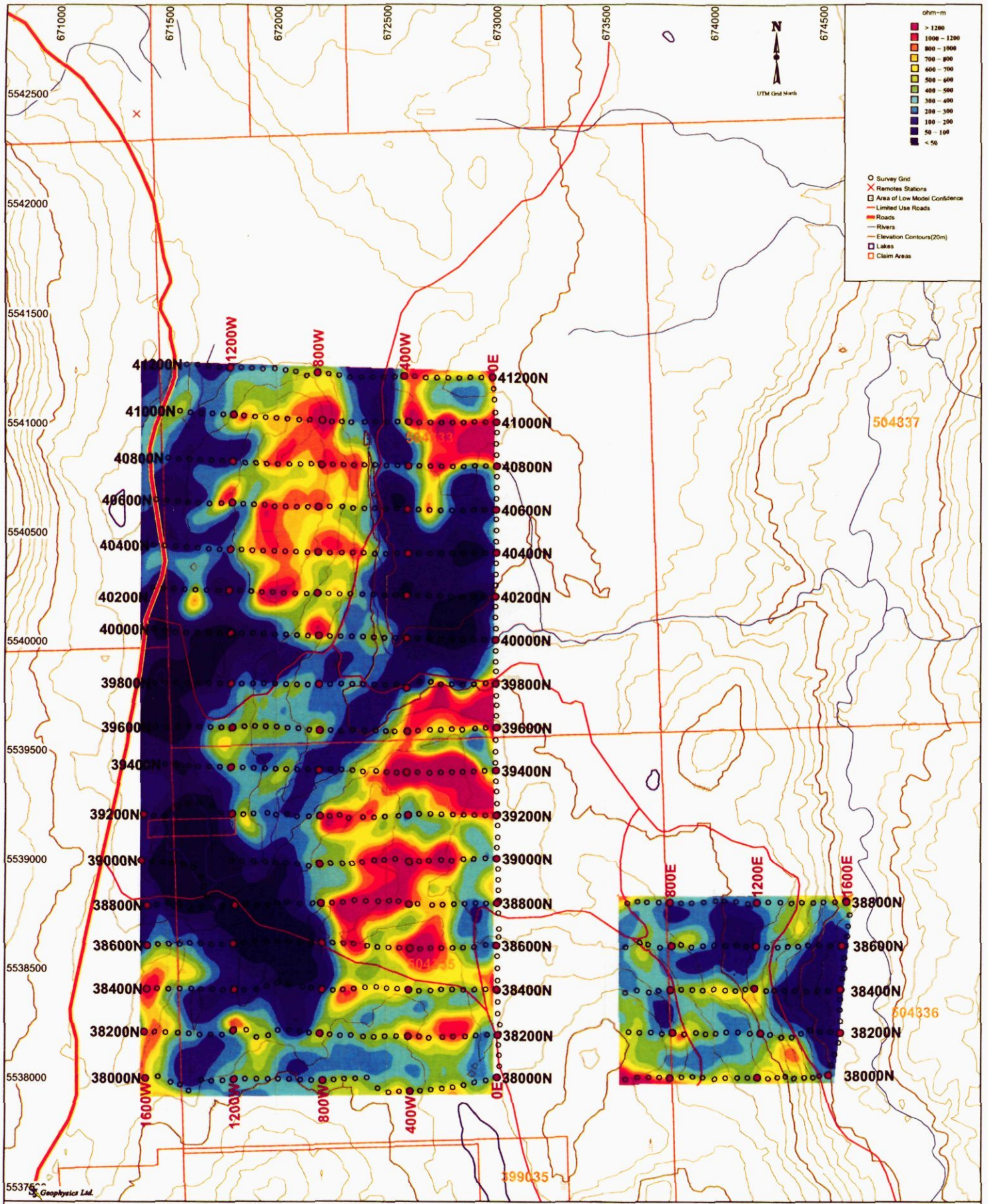
Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate M-1



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 50m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

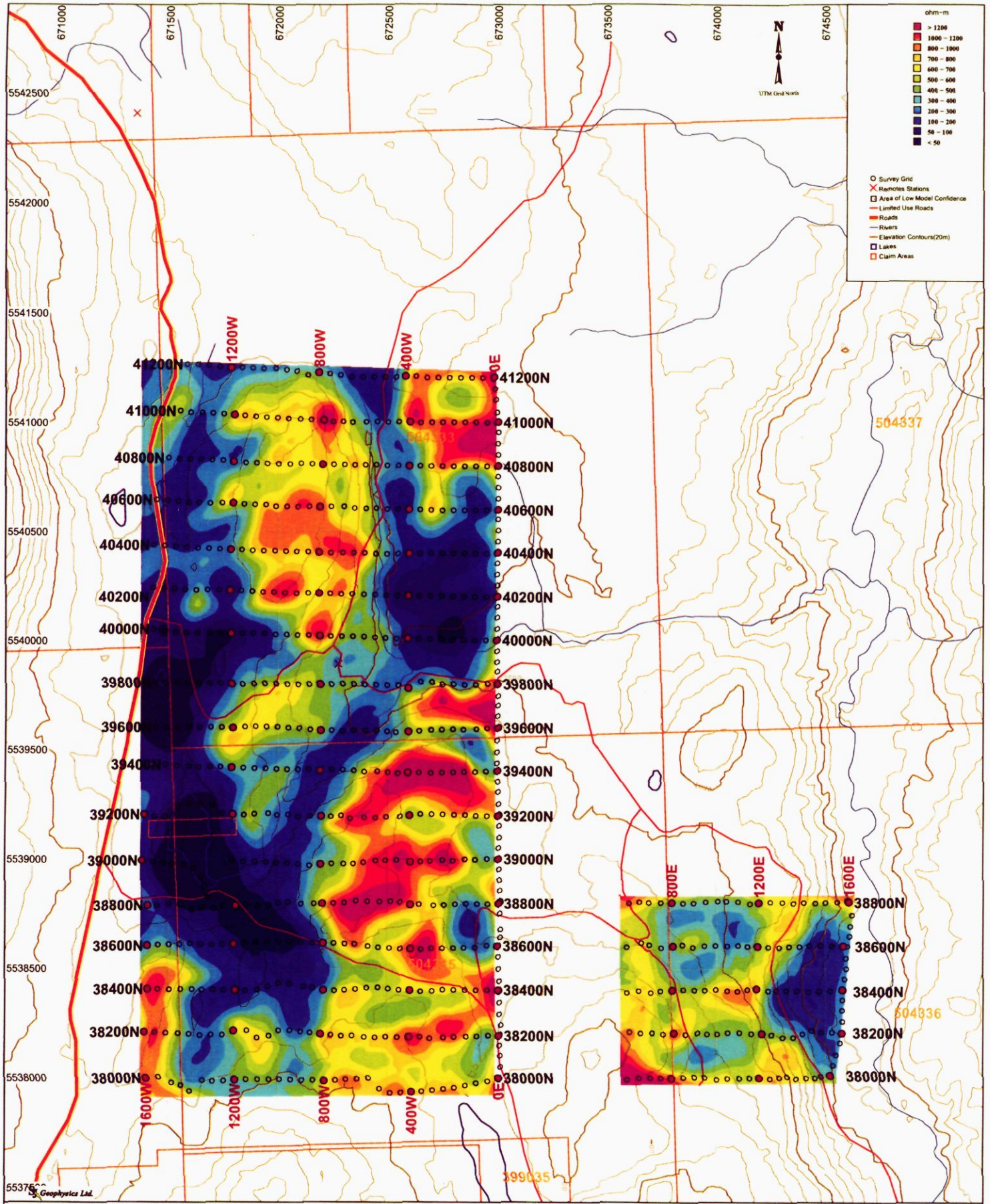
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate R-1

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 100m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

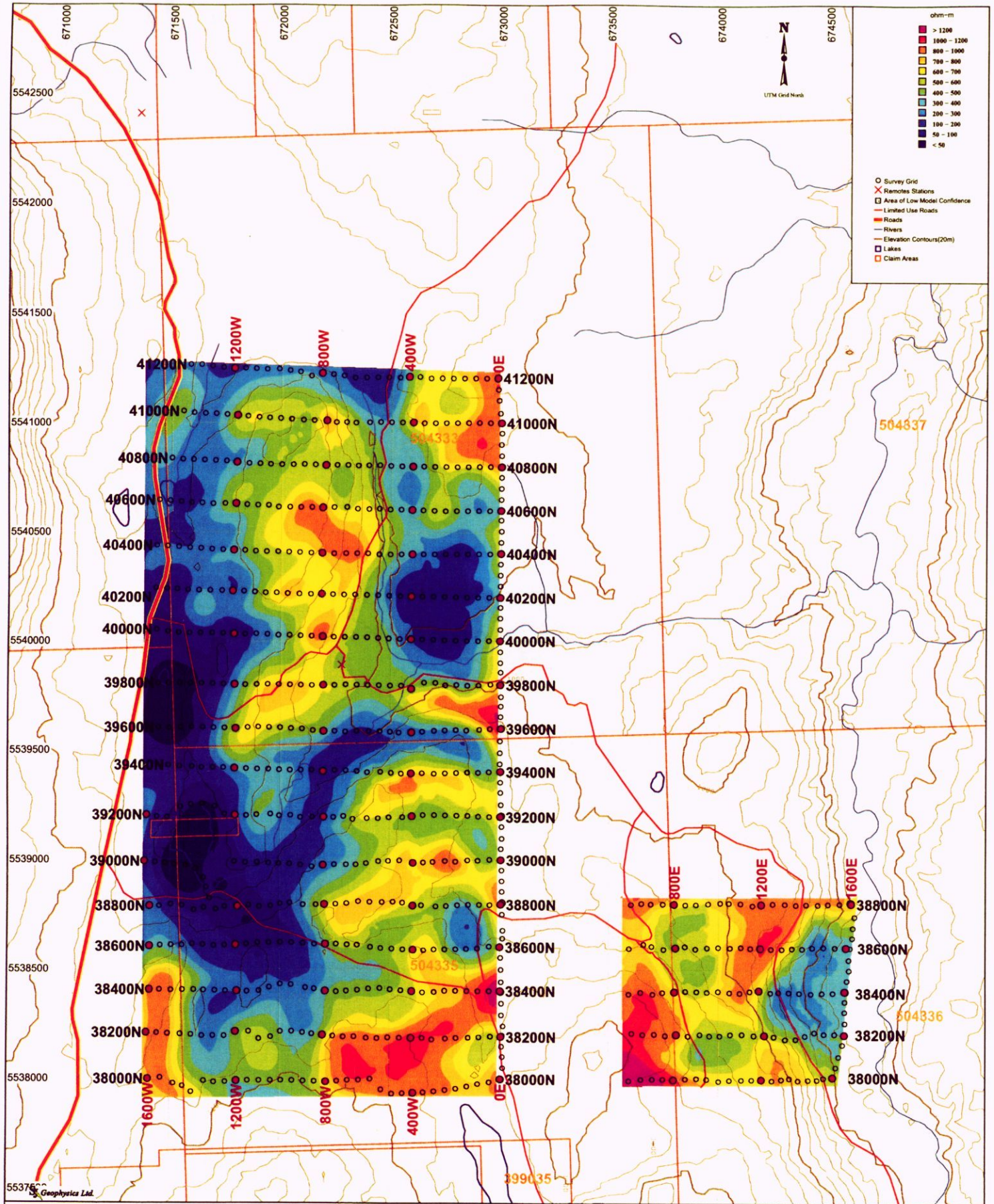
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

Plate R-2



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 150m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

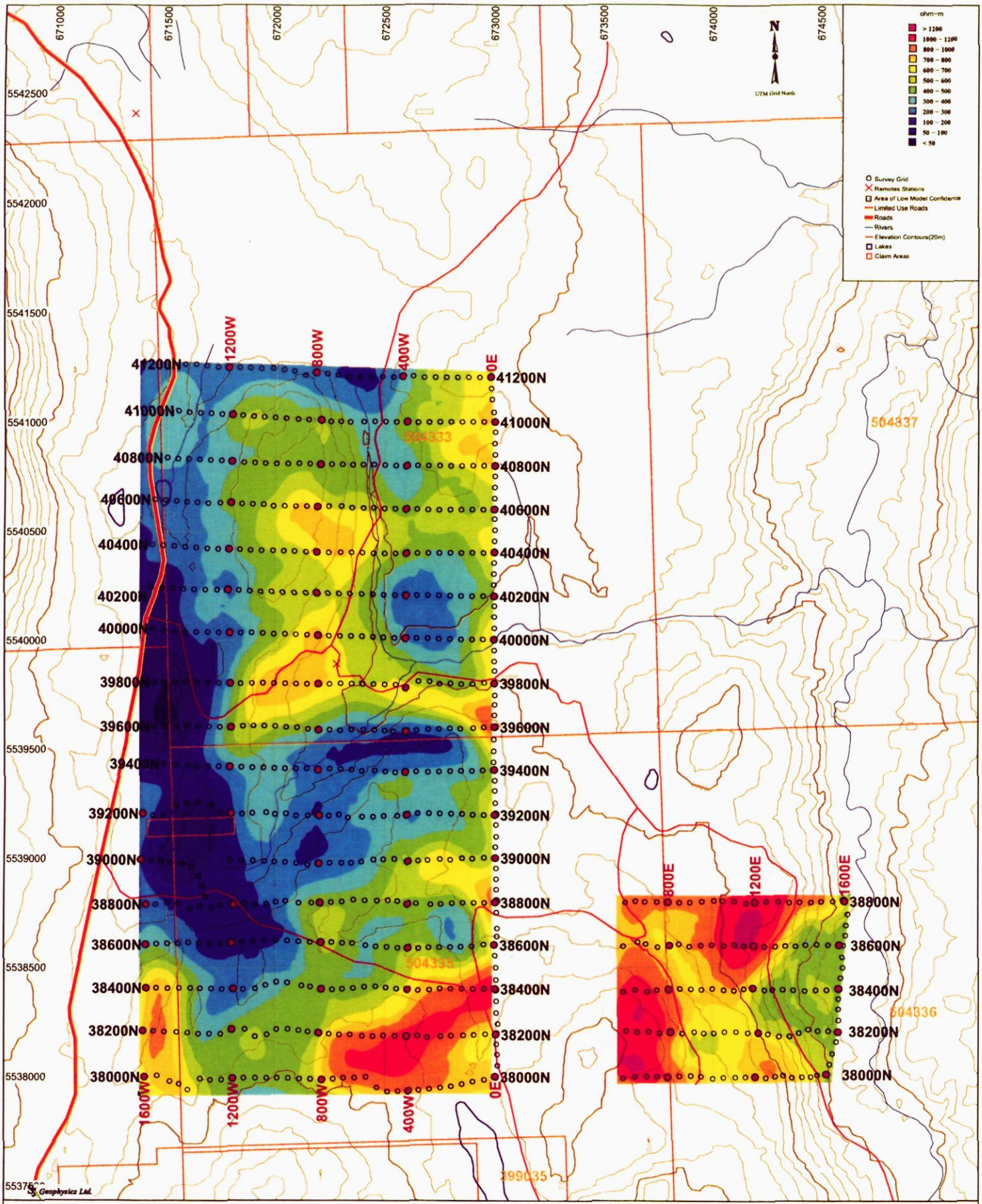
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate R-3

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 200m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

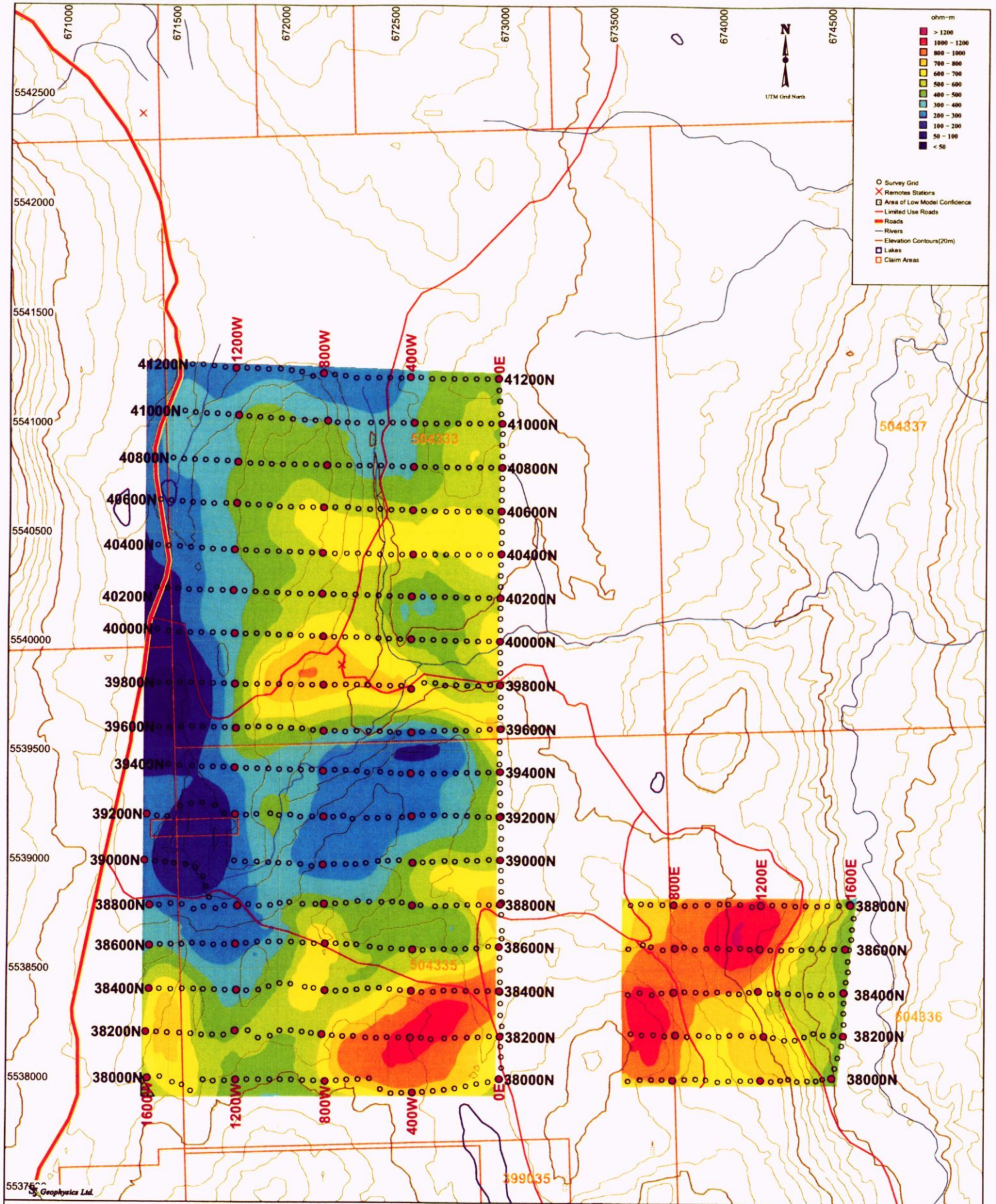
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate R-4

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 250m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

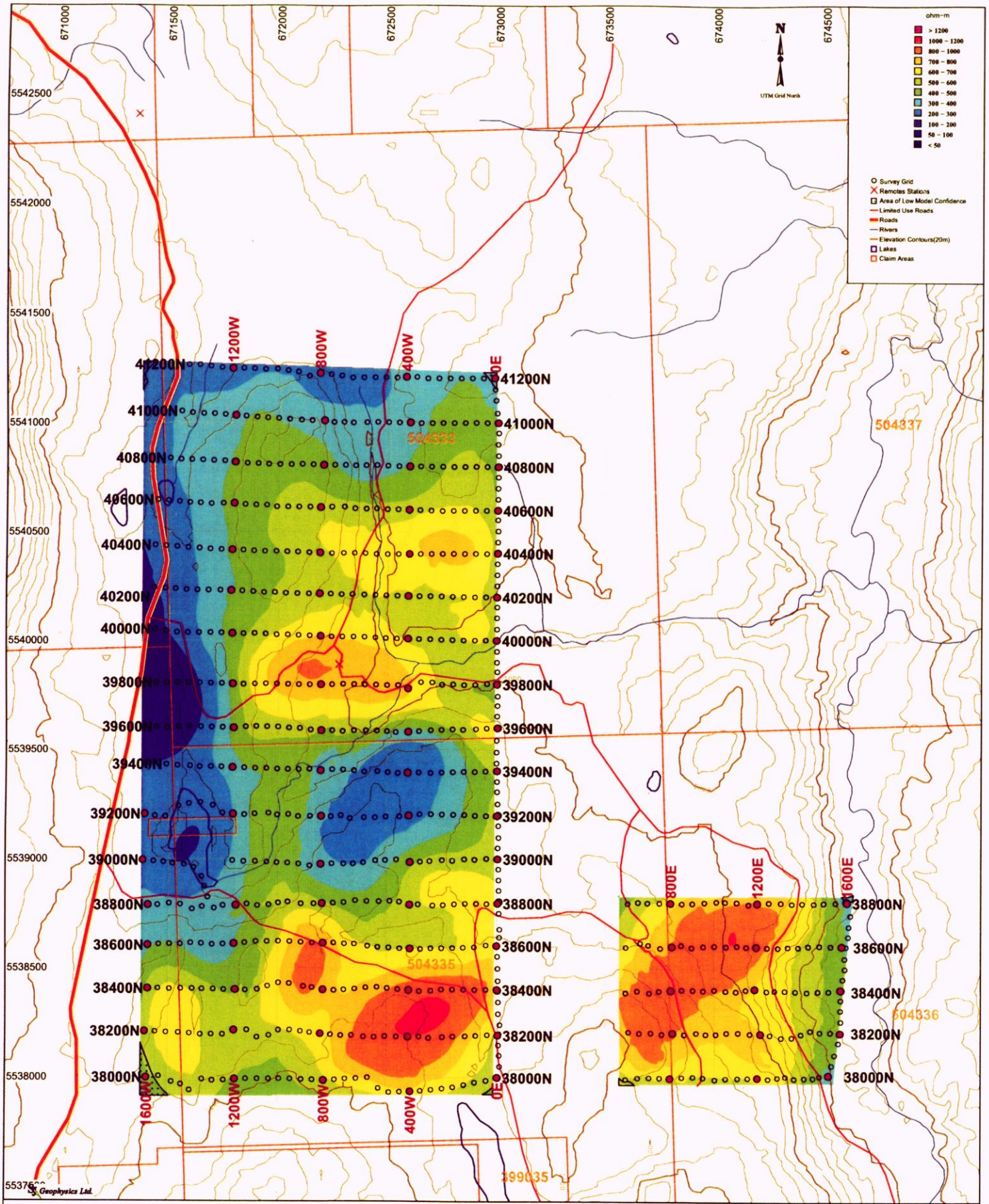
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

Plate R-5



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 300m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

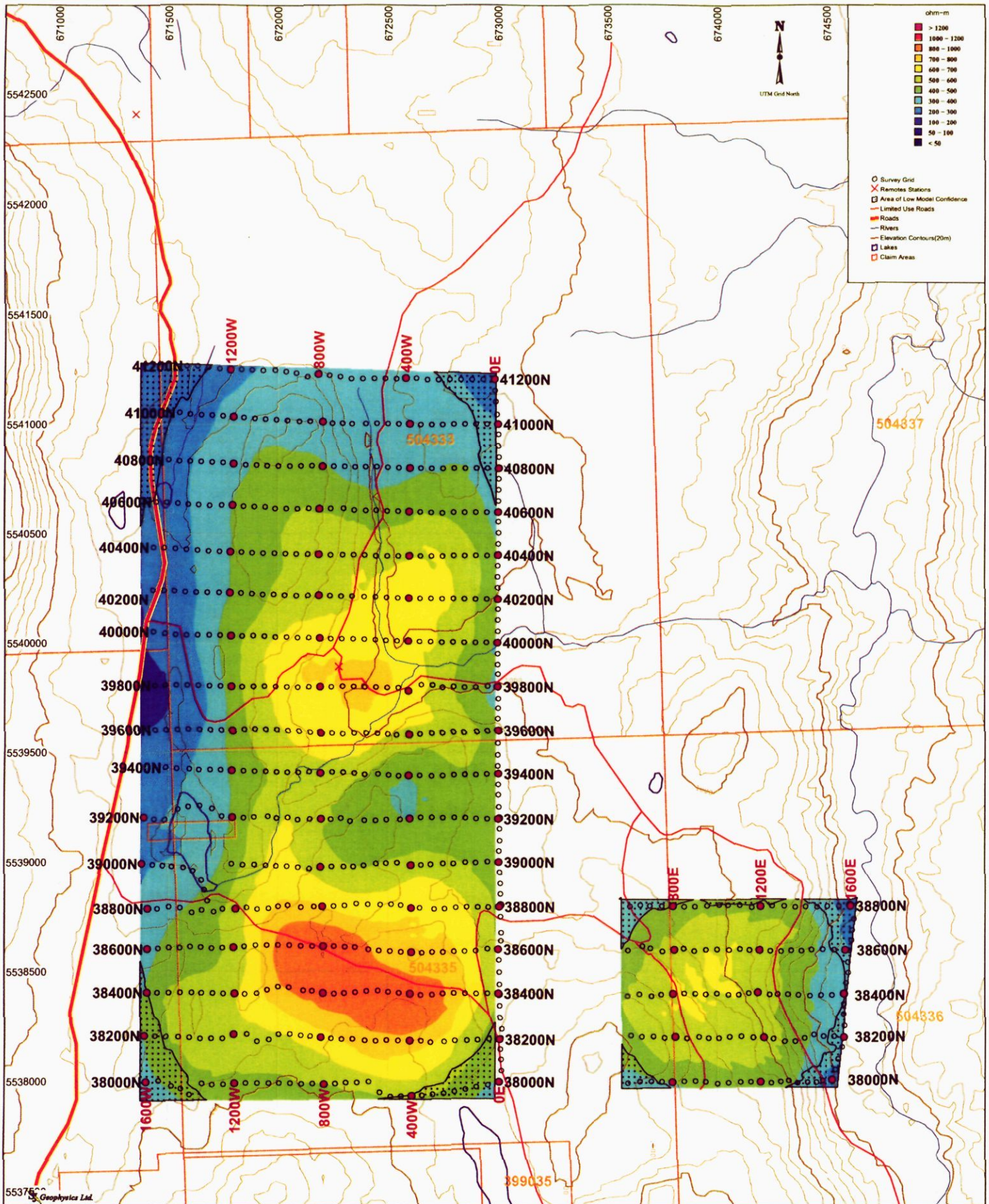
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

Plate R-6



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 400m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

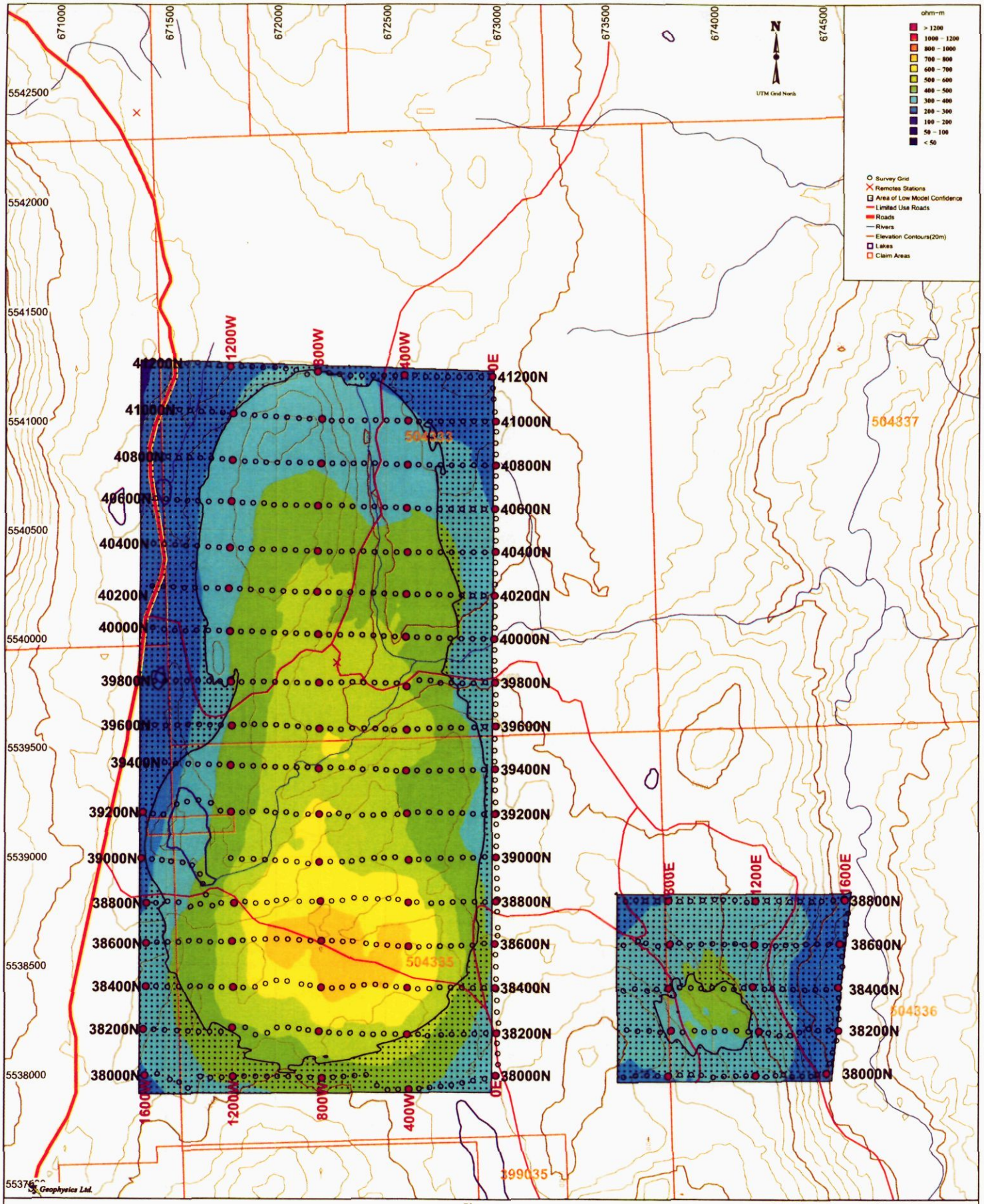
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate R-7

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 500m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

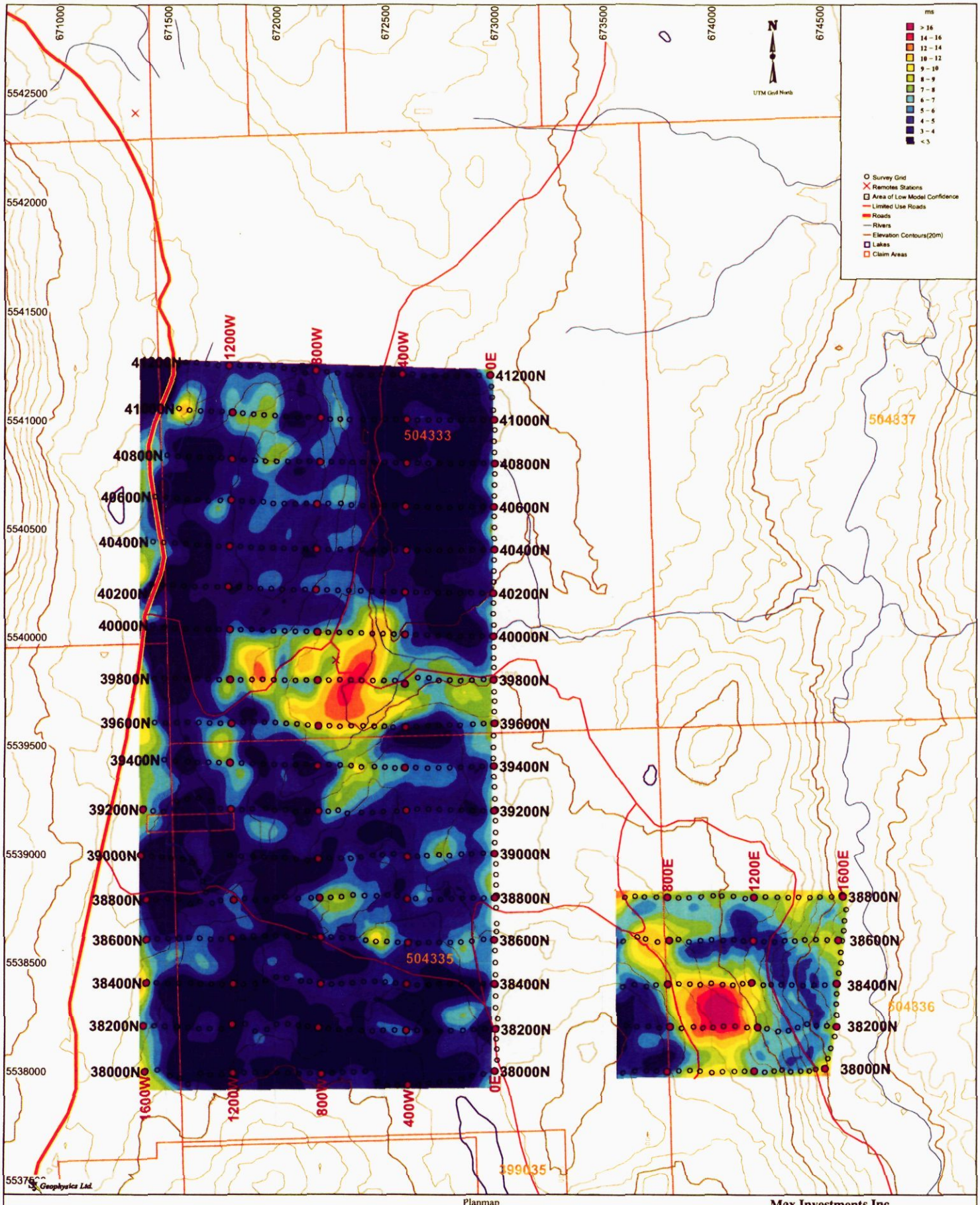
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate R-8

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 50m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

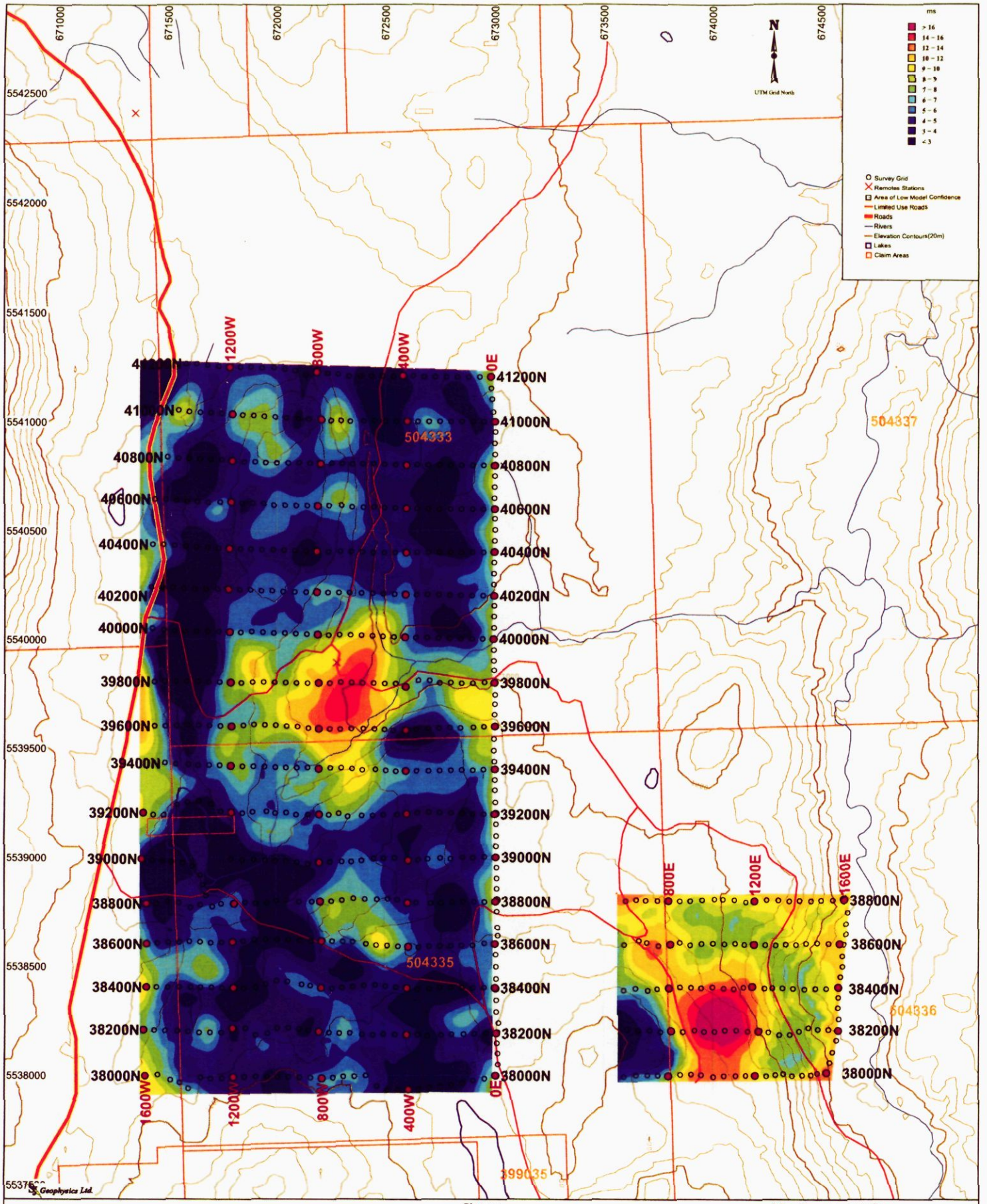
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate C-1

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 100m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

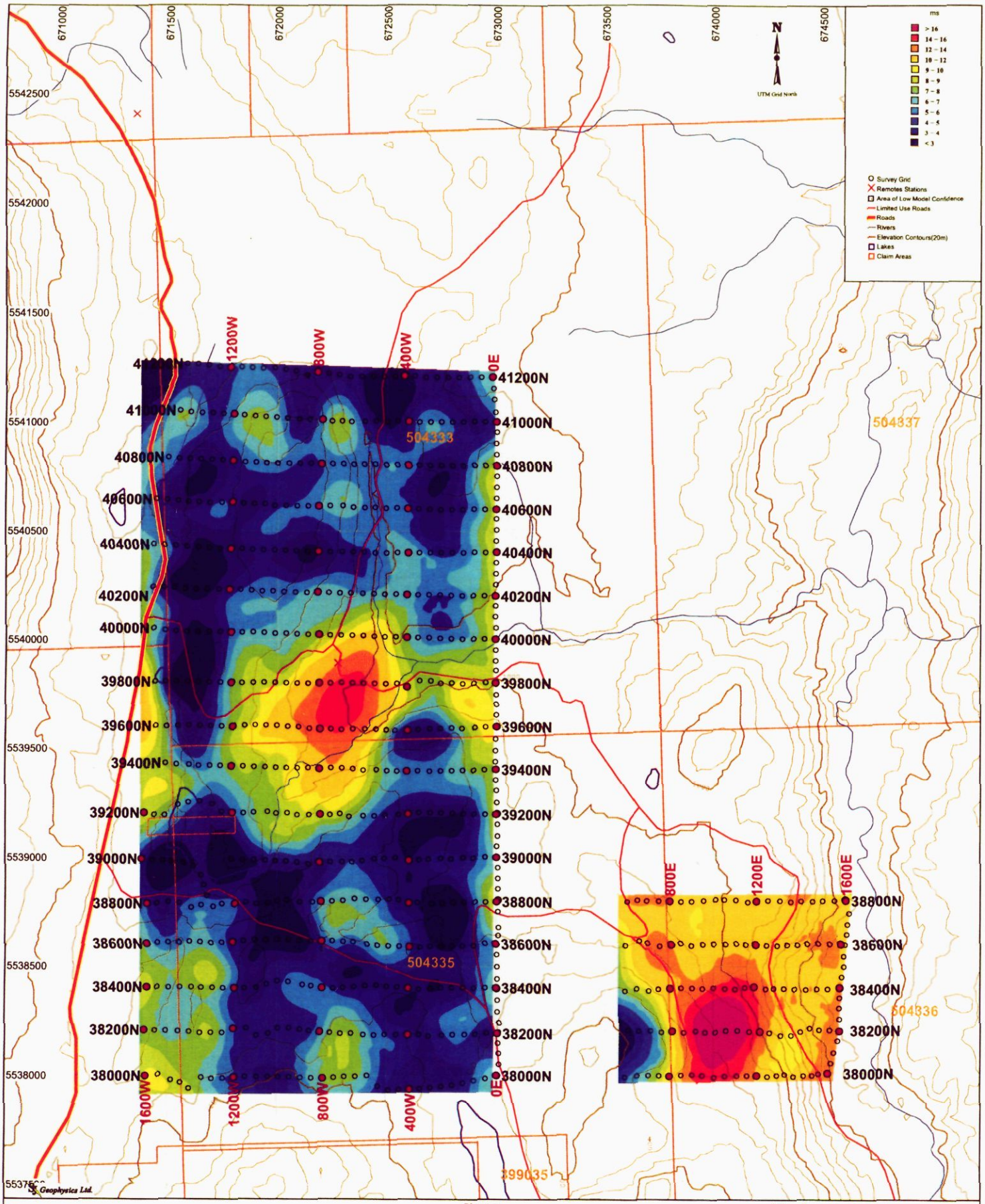
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate C-2

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 150m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

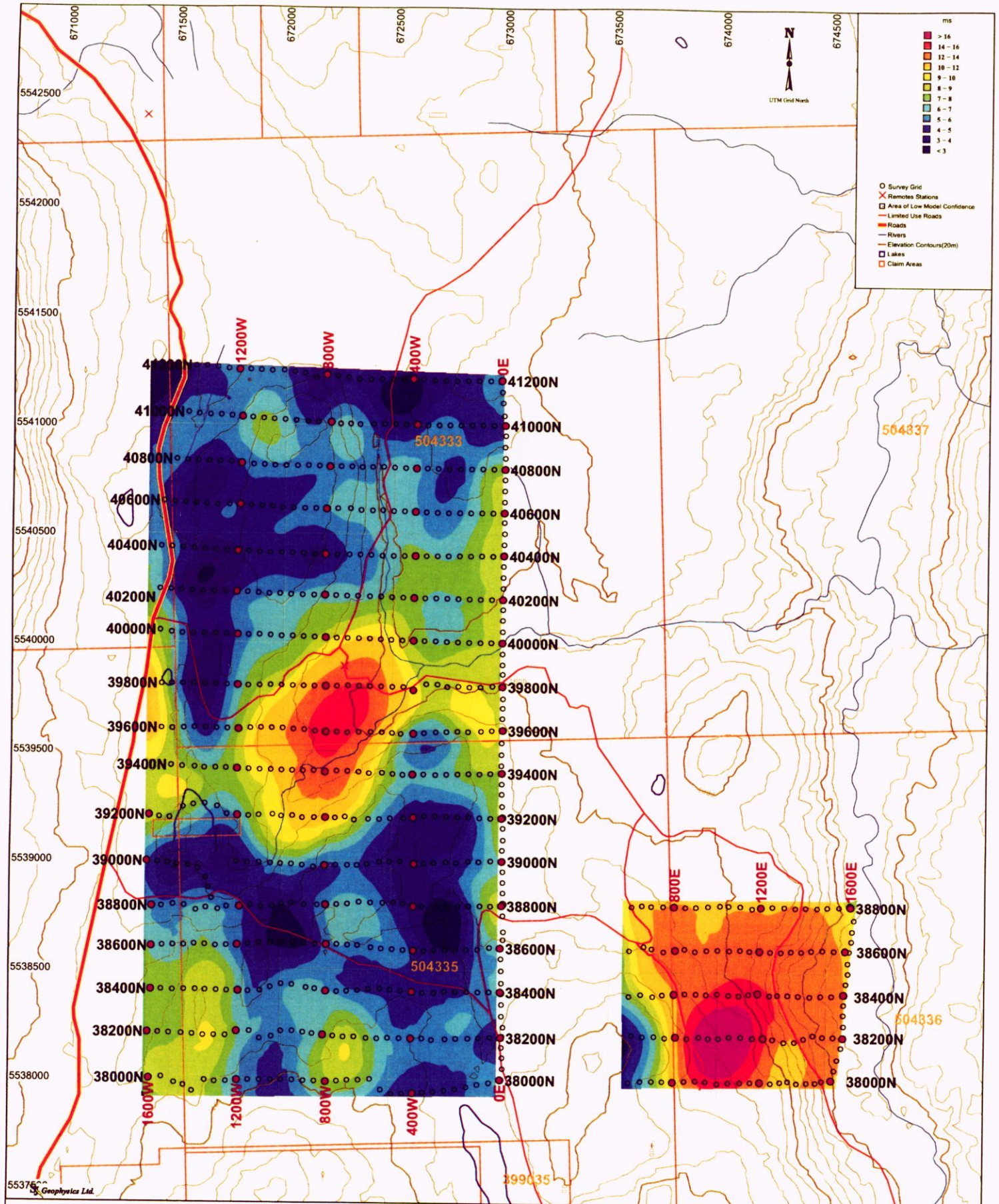
Interpreted Chargeability (ms)

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Mapping By: S.J.V. Consultants Ltd. 11966 - 85A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap
3D Inversion Model
Depth: 200m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

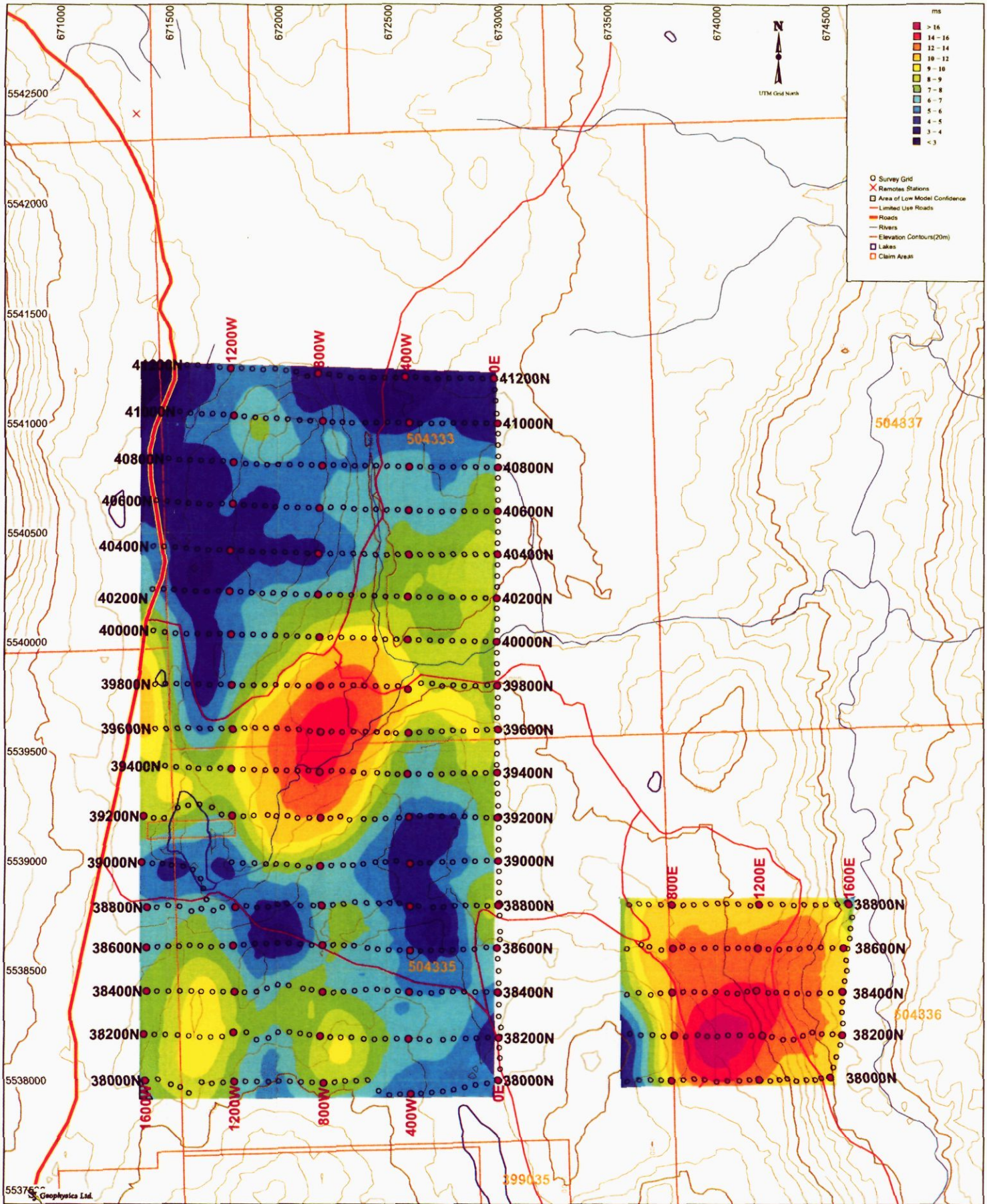
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

Plate C-4



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 250m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

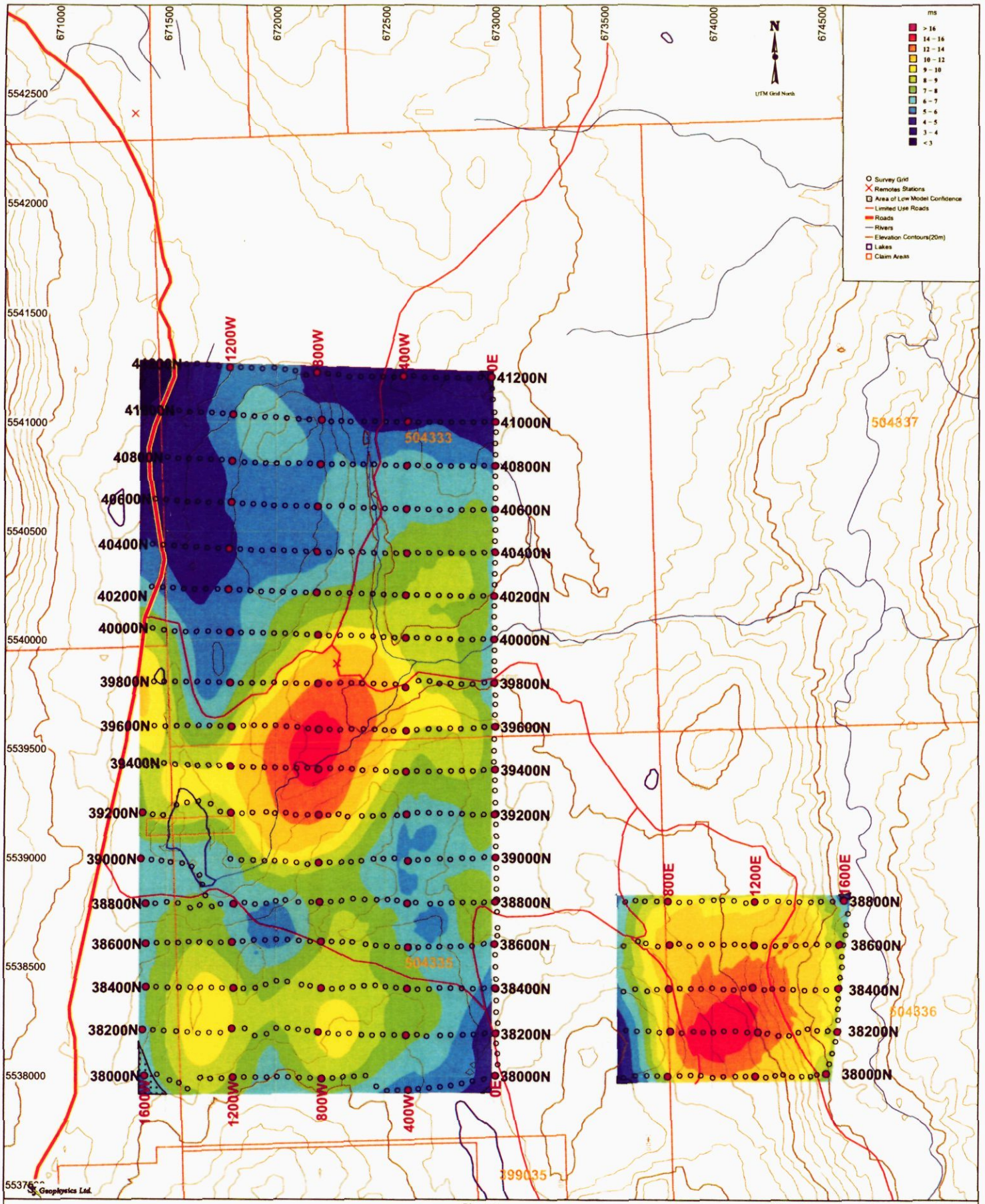
Interpreted Chargeability (ms)

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate C-5



Geophysics Ltd.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 300m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

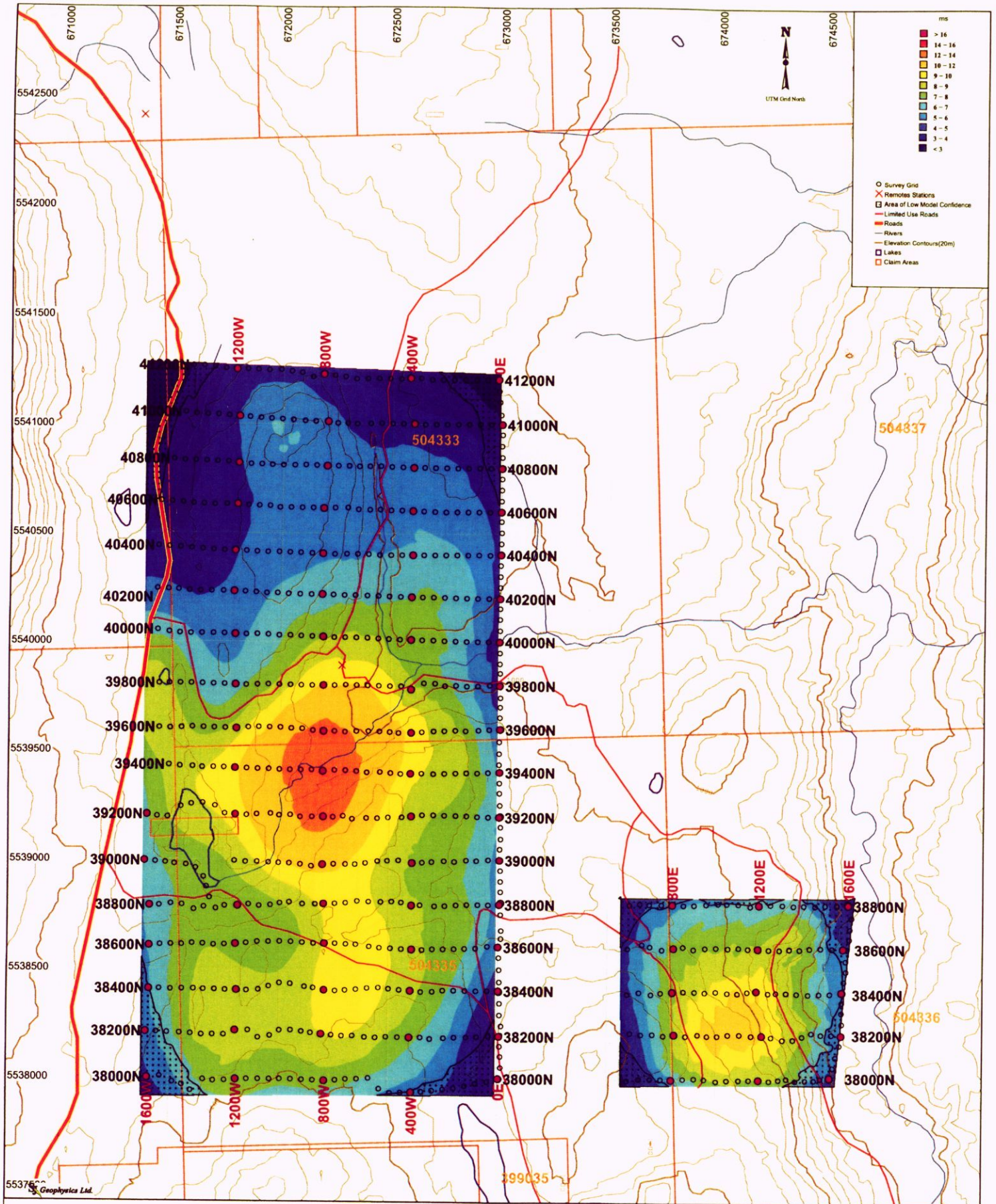
Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

Plate C-6

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 400m Below Topography

0 100 200 300 400 500
meters

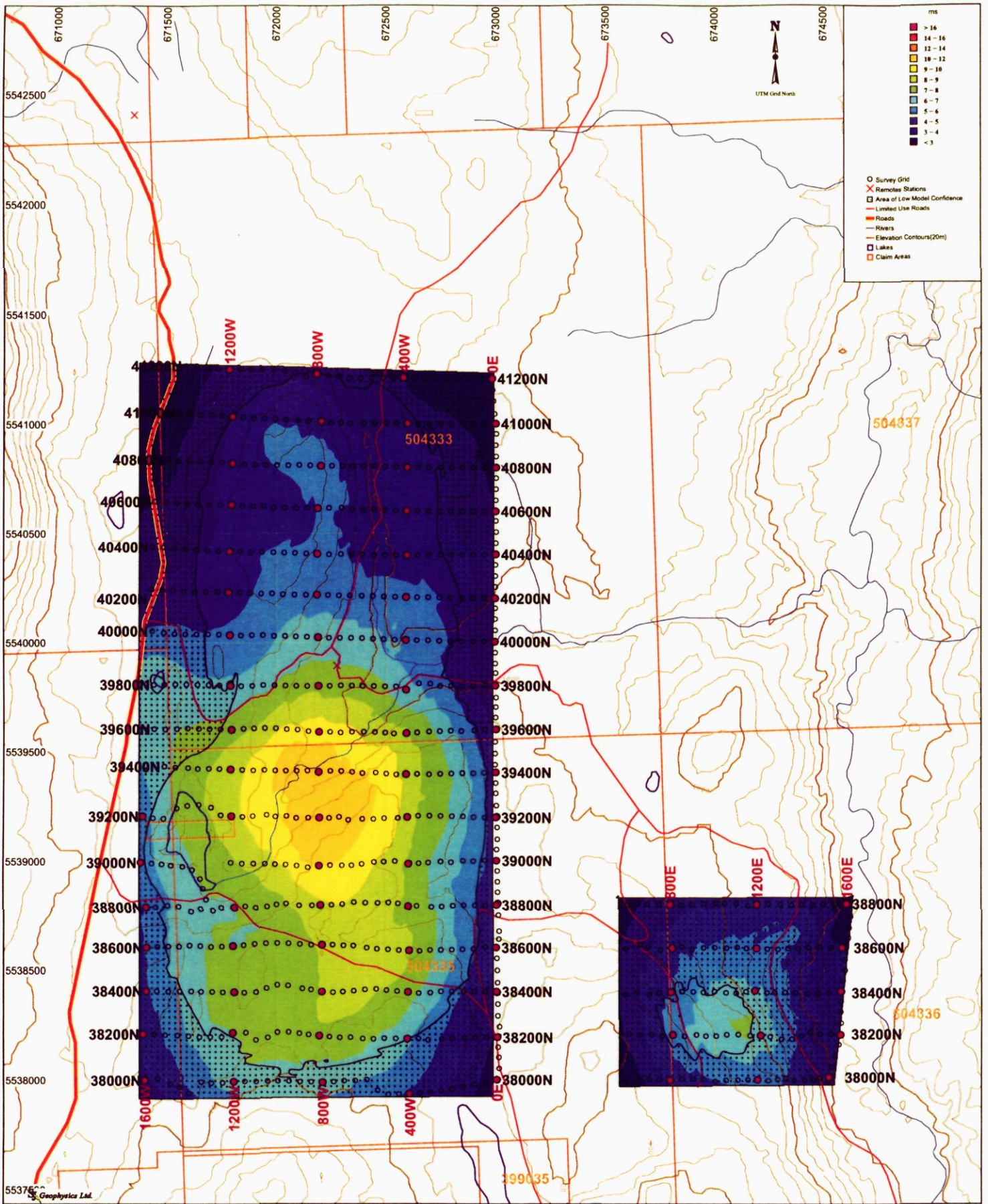
Max Investments Inc.

Interpreted Chargeability (ms)

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.



Planmap

3D Inversion Model

Depth: 500m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

Aspen Grove Property

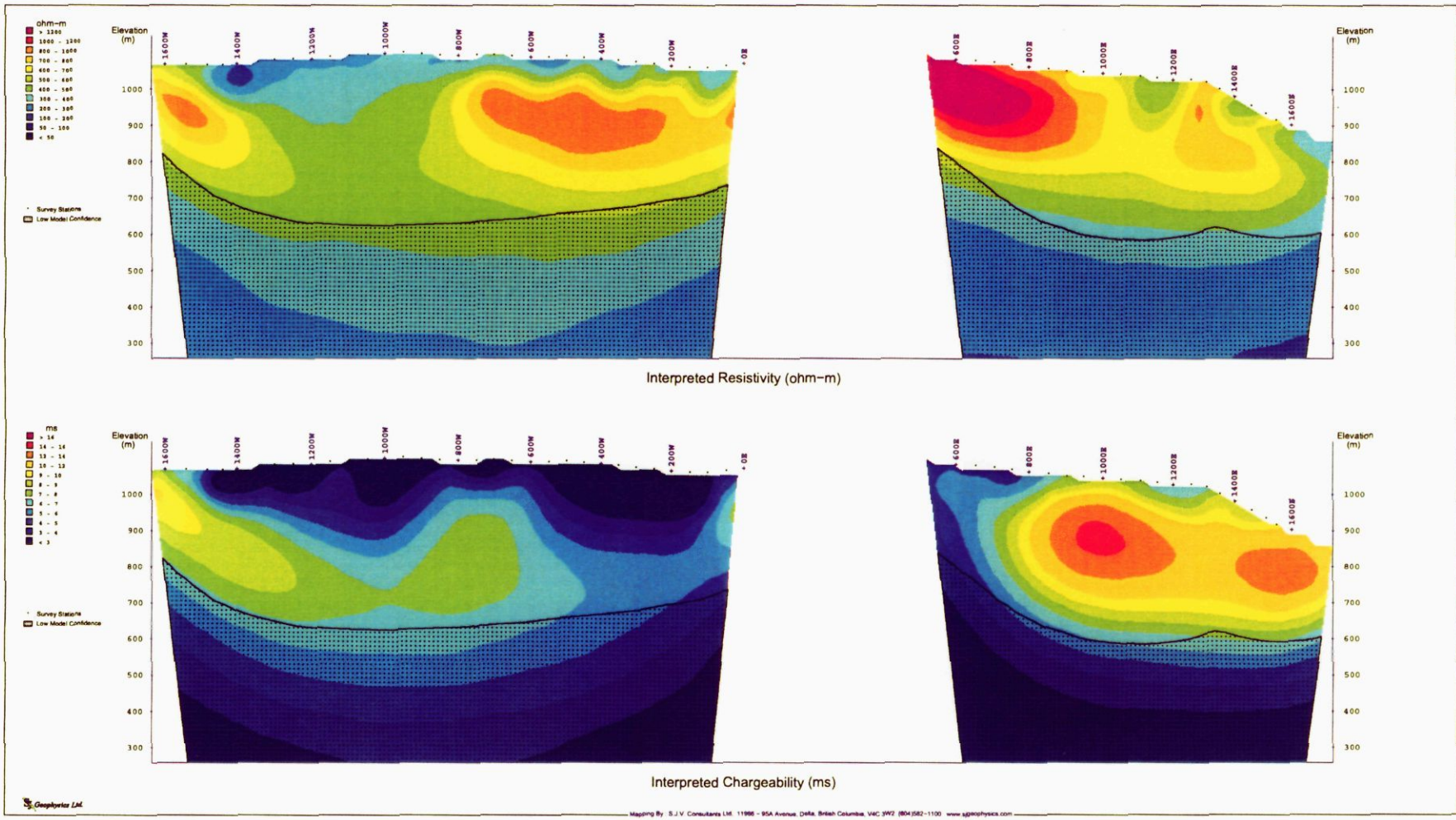
South & Ext. Grid

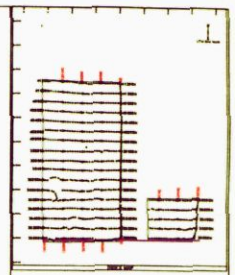
Merritt, B.C.

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009





0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

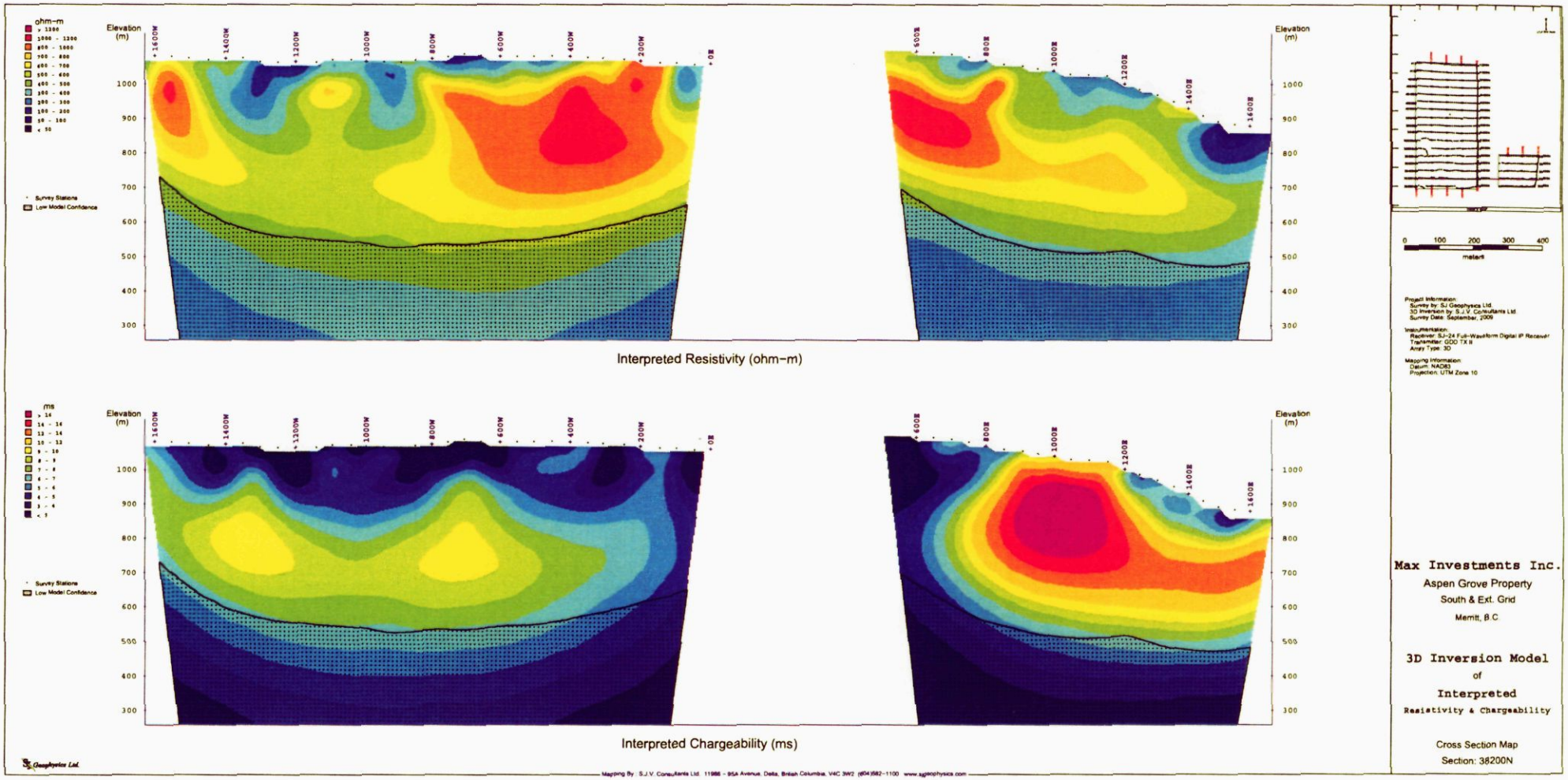
Resistivity & Chargeability

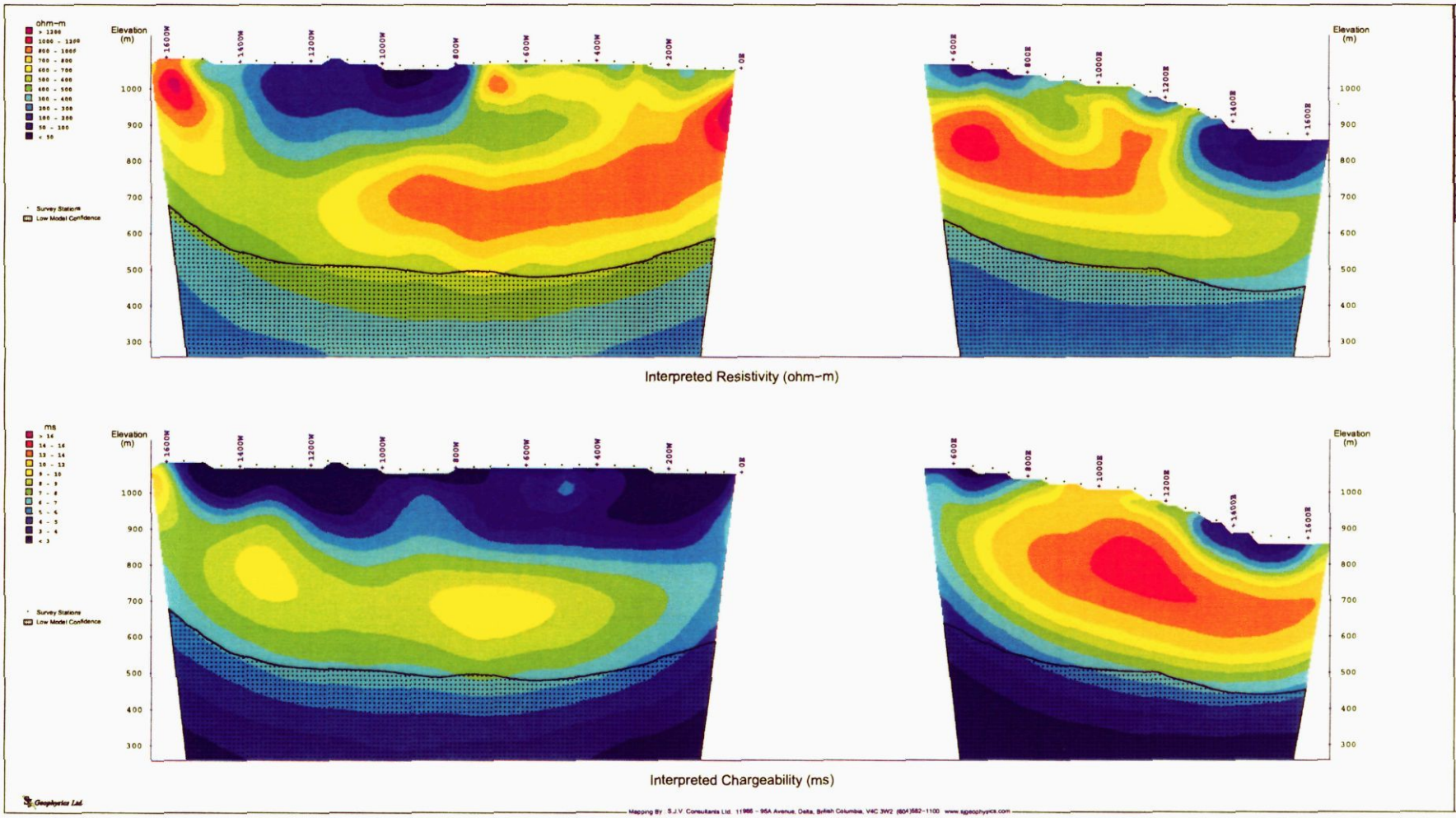
Cross Section Map

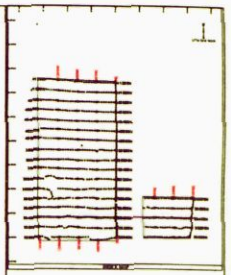
Section: 38000N

Geophysics Ltd.

Mapping By: S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com


ohm-m
> 1300
1000 - 1300
800 - 1000
700 - 800
600 - 700
500 - 600
400 - 500
300 - 400
200 - 300
100 - 200
50 - 100
< 50
Survey Stations
Low Model Confidence
Elevation (m)
1600W
1400W
1200W
1000W
800W
600W
400W
200W
0
1000
900
800
700
600
500
400
300
Interpreted Resistivity (ohm-m)
600E
800E
1000E
1200E
1400E
1600E
ms
> 14
14 - 13
13 - 12
12 - 11
11 - 10
10 - 9
9 - 8
8 - 7
7 - 6
6 - 5
5 - 4
4 - 3
< 3
Interpreted Chargeability (ms)
0
100
200
300
400
meters
Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009
Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D
Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Max Investments Inc.
Aspen Grove Property
South & Ext. Grid
Merritt, B.C.
3D Inversion Model
of
Interpreted
Resistivity & Chargeability
Cross Section Map
Section: 38200N
SJ Geophysics Ltd.
Mapping By: S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com





0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

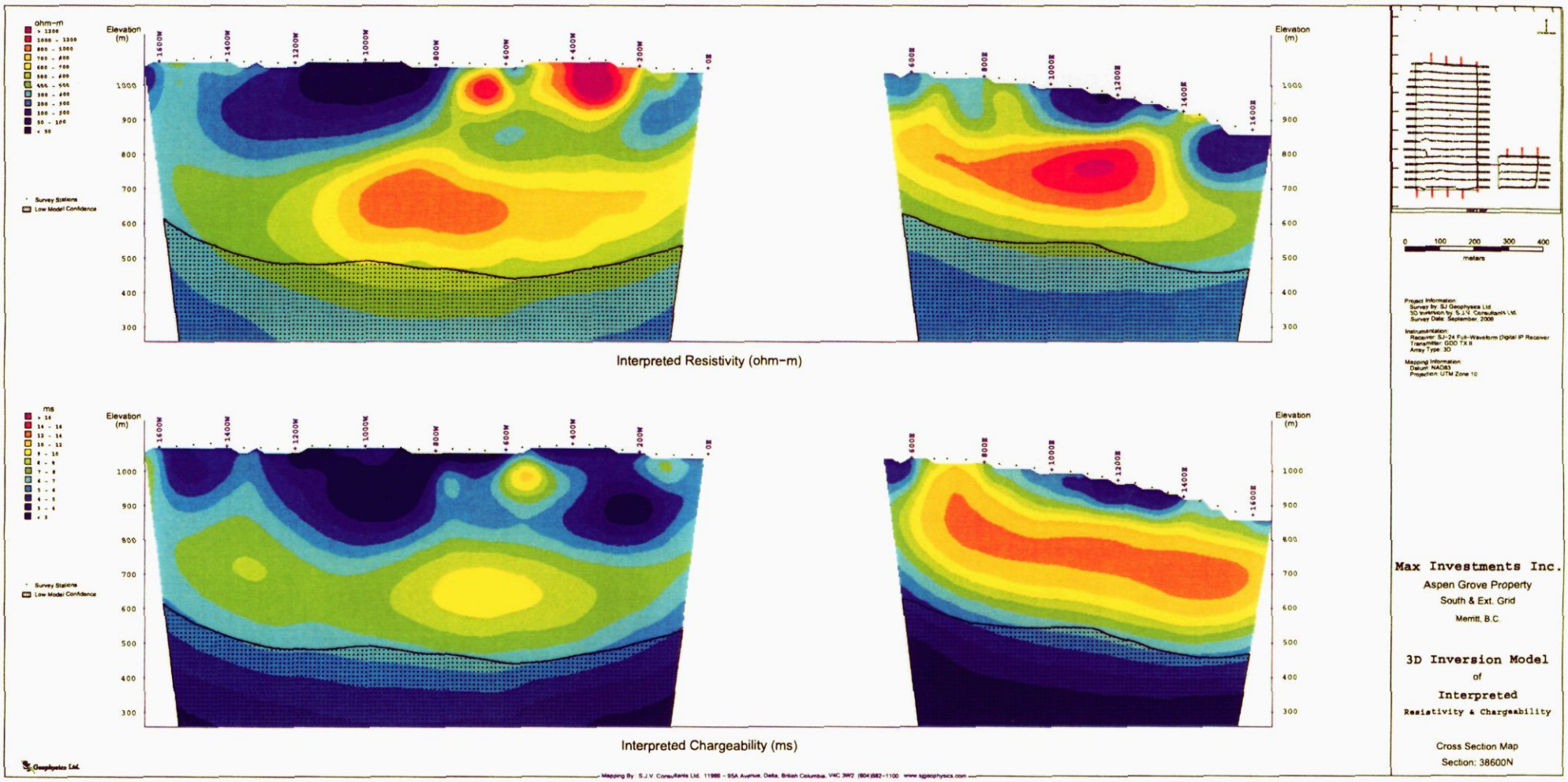
of

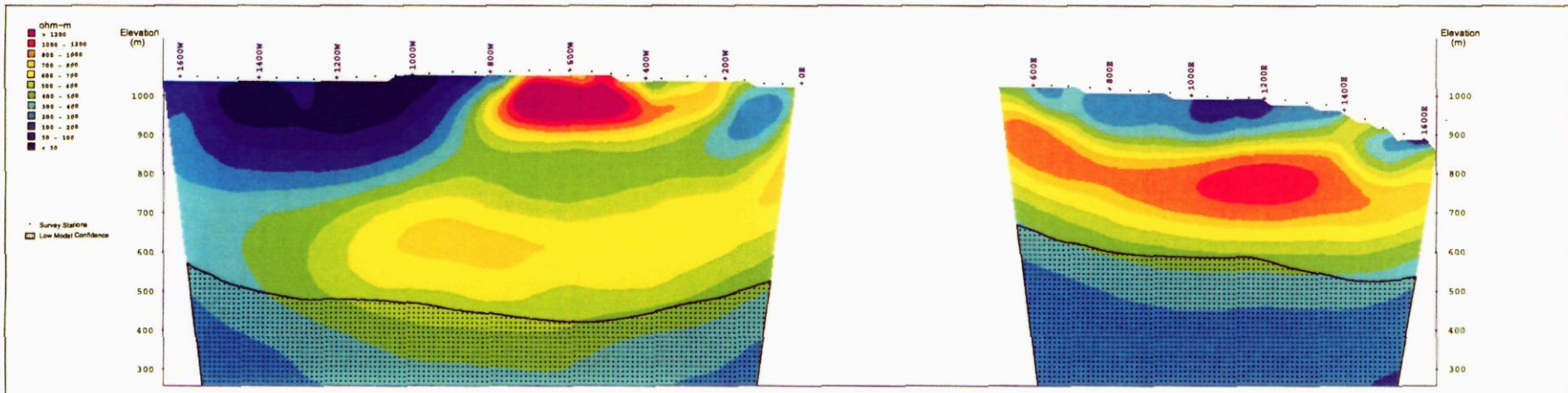
Interpreted

Resistivity & Chargeability

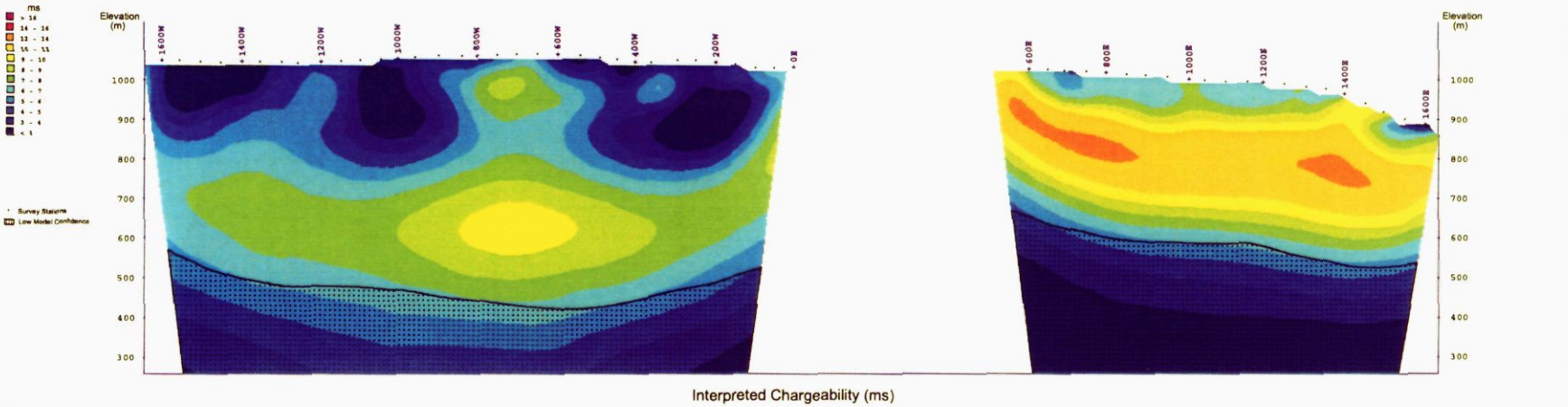
Cross Section Map

Section: 38400N

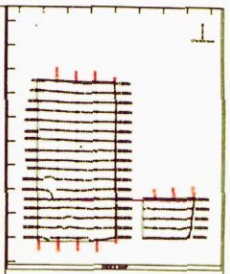

ohm-m
> 1200
1000 - 1200
800 - 1000
700 - 800
600 - 700
500 - 600
400 - 500
300 - 400
200 - 300
100 - 200
< 100
Survey Stations
Low Model Confidence
Elevation (m)
1600W
1400W
1200W
1000W
800W
600W
400W
200W
0E
600E
800E
1000E
1200E
1400E
1600E
1000
900
800
700
600
500
400
300
Interpreted Resistivity (ohm-m)
ms
> 15
14 - 15
13 - 14
12 - 13
11 - 12
10 - 11
9 - 10
8 - 9
7 - 8
6 - 7
5 - 6
4 - 5
3 - 4
< 3
Survey Stations
Low Model Confidence
Interpreted Chargeability (ms)
0
100
200
300
400
meters
Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2008
Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D
Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Max Investments Inc.
Aspen Grove Property
South & Ext. Grid
Merritt, B.C.
3D Inversion Model
of
Interpreted
Resistivity & Chargeability
Cross Section Map
Section: 38600N
Geophysics Ltd.
Mapping By: S.J.V. Consultants Ltd. 11988 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

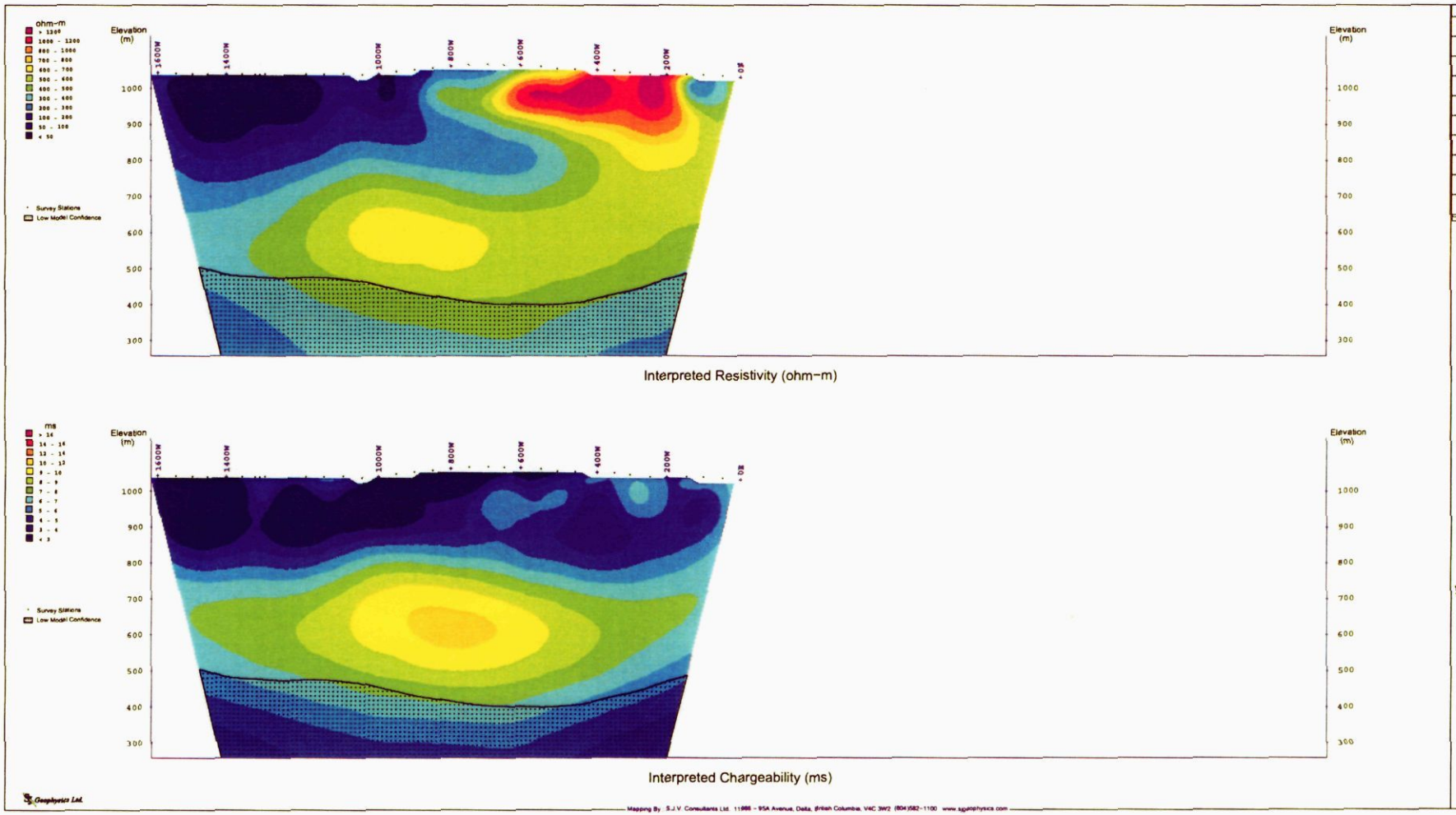
Resistivity & Chargeability

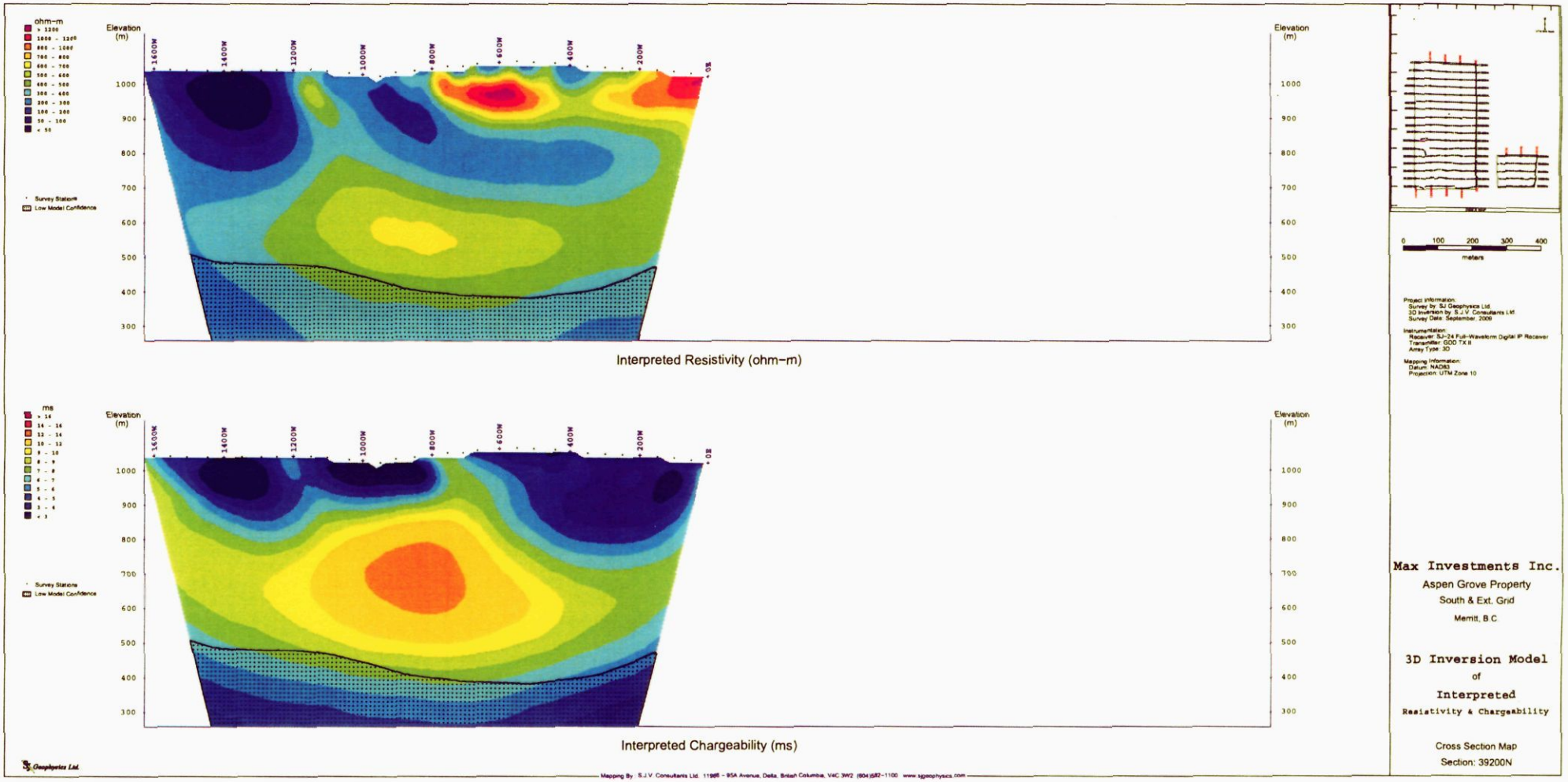
Cross Section Map

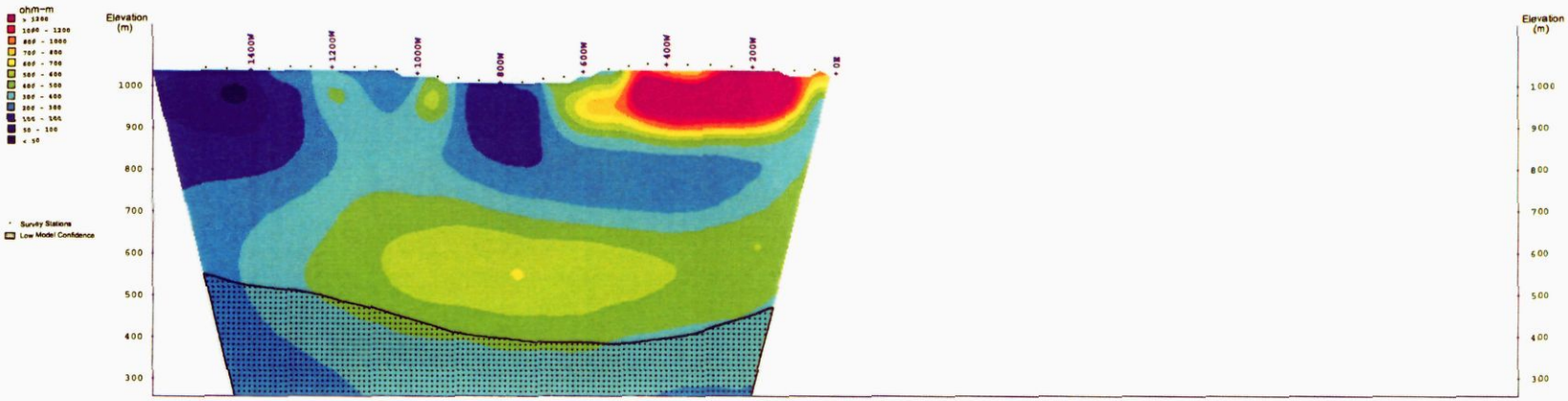
Section: 38800N

SJ Geophysics Ltd.

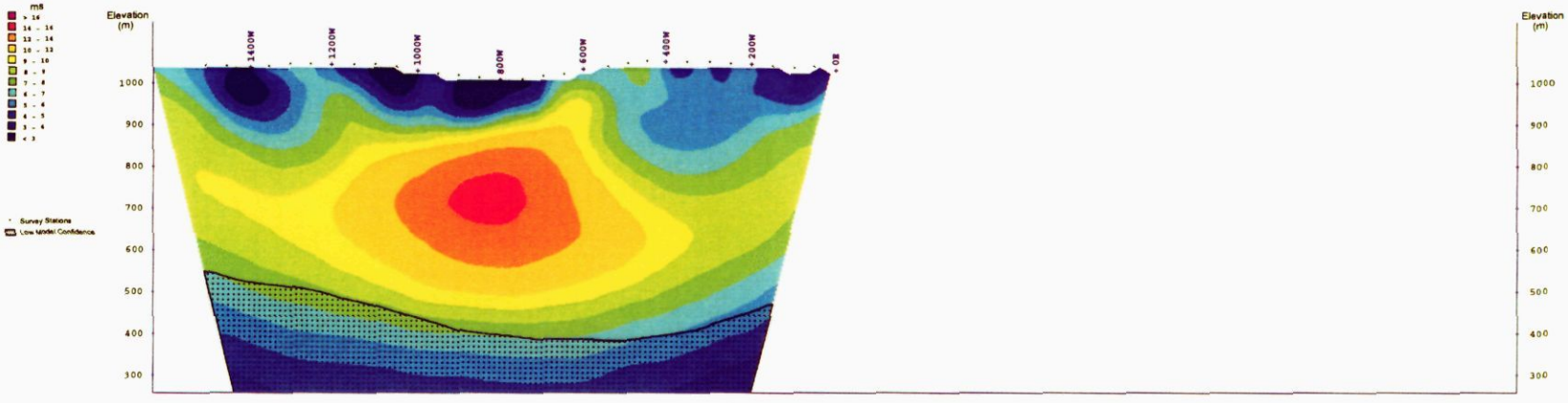
Mapping By: S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com


ohm-m
> 1200
1000 - 1200
800 - 1000
700 - 800
600 - 700
500 - 600
400 - 500
300 - 400
200 - 300
100 - 200
50 - 100
< 50
Survey Stations
Low Model Confidence
Elevation (m)
1600N
1400N
1000N
800N
600N
400N
200N
BS
1000
900
800
700
600
500
400
300
Interpreted Resistivity (ohm-m)
ms
> 14
14 - 13
13 - 12
12 - 11
11 - 10
10 - 9
9 - 8
8 - 7
7 - 6
6 - 5
5 - 4
4 - 3
< 3
Survey Stations
Low Model Confidence
Interpreted Chargeability (ms)
0
100
200
300
400
meters
Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009
Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D
Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Max Investments Inc.
Aspen Grove Property
South & Ext. Grid
Merritt, B.C.
3D Inversion Model
of
Interpreted
Resistivity & Chargeability
Cross Section Map
Section: 39000N
Geophysics Ltd.
Mapping By: S.J.V. Consultants Ltd. 11988 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

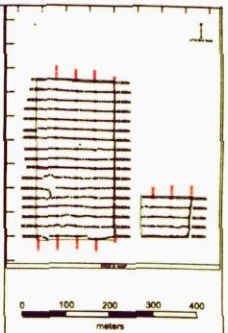

ohm-m
> 1200
1000 - 1200
800 - 1000
700 - 800
600 - 700
500 - 600
400 - 500
300 - 400
200 - 300
100 - 200
50 - 100
< 50
Survey Stations
Low Model Confidence
Elevation (m)
1600N
1400N
1200N
1000N
800N
600N
400N
200N
1000
900
800
700
600
500
400
300
Interpreted Resistivity (ohm-m)
ms
> 16
14 - 16
12 - 14
10 - 12
9 - 10
8 - 9
7 - 8
6 - 7
5 - 6
4 - 5
3 - 4
< 3
Survey Stations
Low Model Confidence
Elevation (m)
Interpreted Chargeability (ms)
0 100 200 300 400
meters
Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009
Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D
Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Max Investments Inc.
Aspen Grove Property
South & Ext. Grid
Merritt, B.C.
3D Inversion Model
of
Interpreted
Resistivity & Chargeability
Cross Section Map
Section: 39200N
SJ Geophysics Ltd.
Mapping By: S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

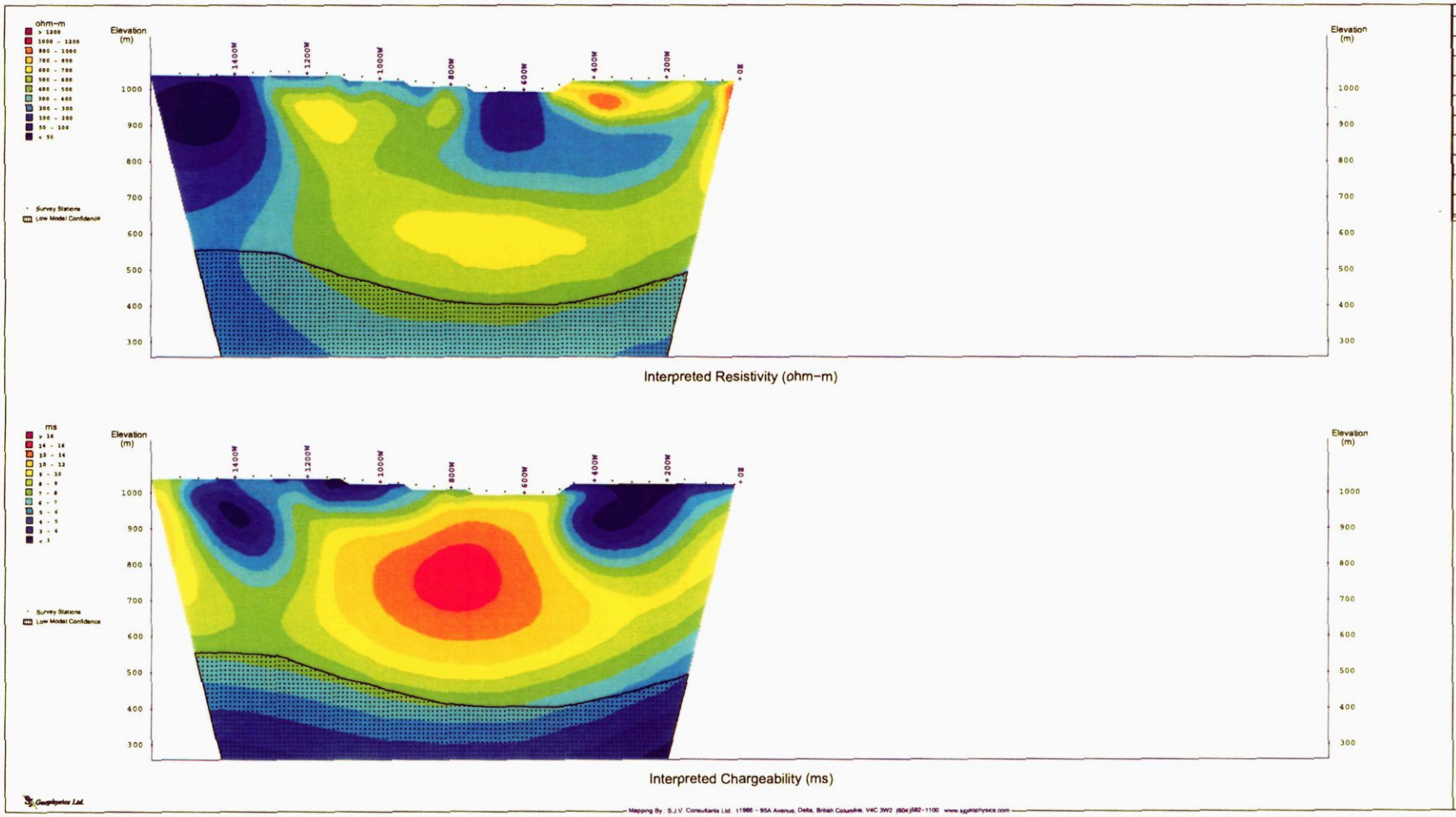
Resistivity & Chargeability

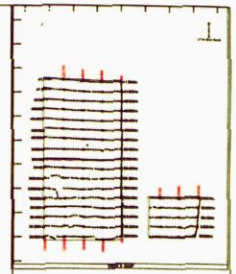
Cross Section Map

Section: 39400N

SJ Geophysics Ltd.

Mapping By: S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com





0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

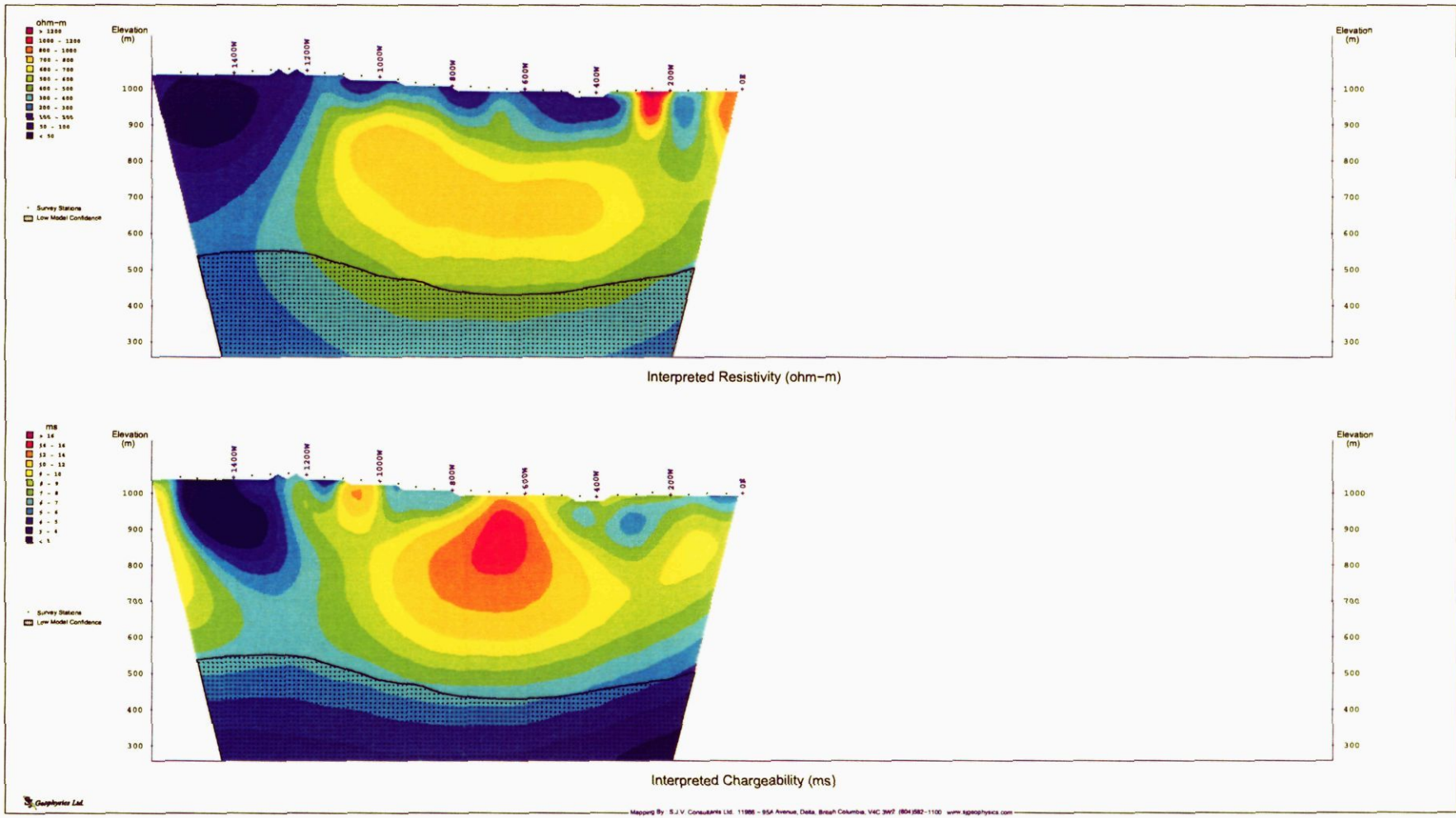
of

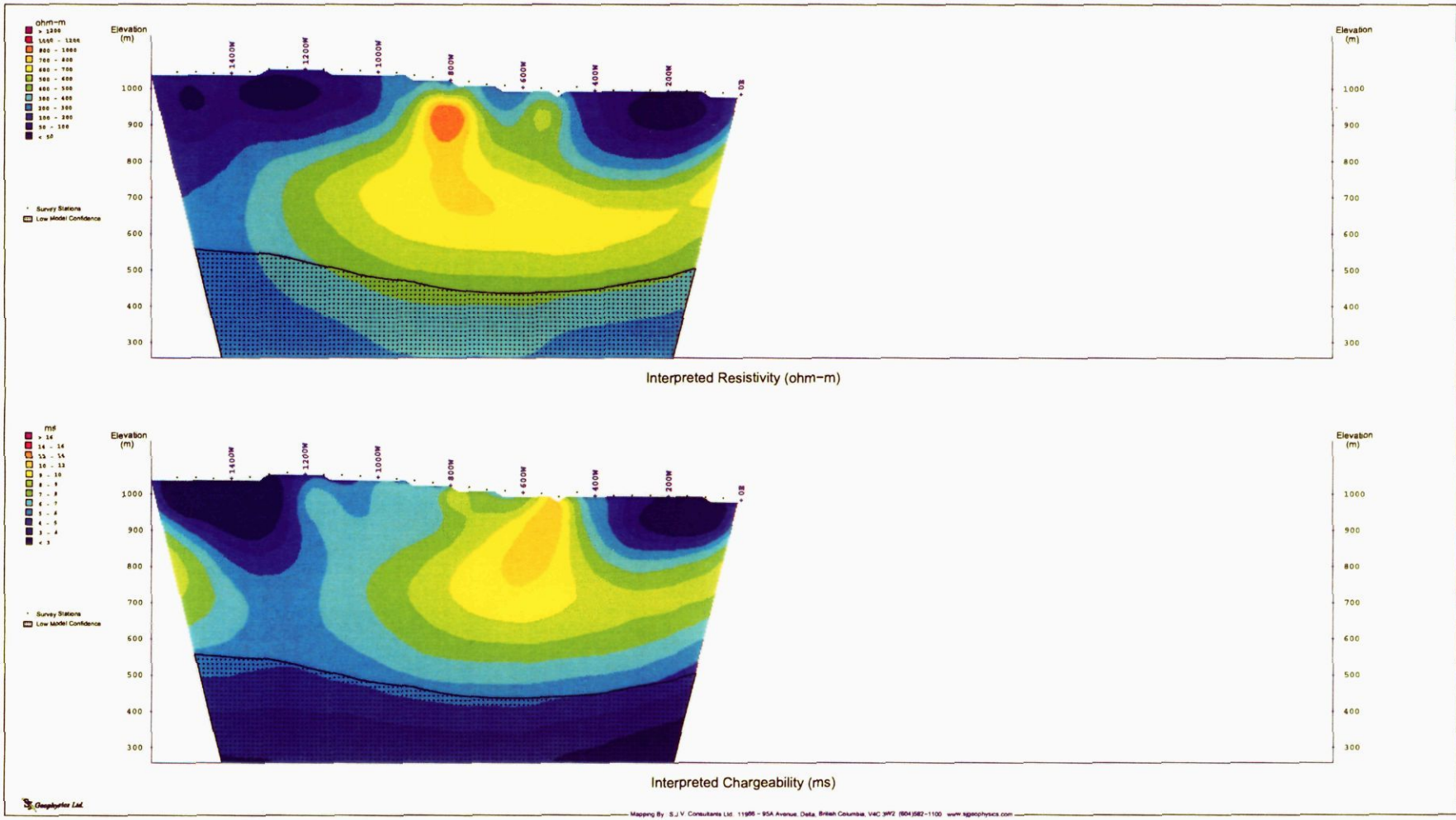
Interpreted

Resistivity & Chargeability

Cross Section Map

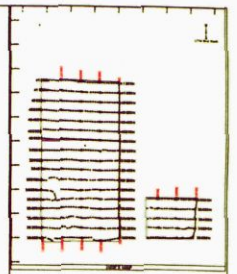
Section: 39600N


ohm-m
> 1200
1000 - 1200
800 - 1000
700 - 800
600 - 700
500 - 600
400 - 500
300 - 400
200 - 300
100 - 200
50 - 100
< 50
Survey Stations
Low Model Confidence
Elevation (m)
1400W
1200W
1000W
800W
600W
400W
200W
0E
1000
900
800
700
600
500
400
300
Interpreted Resistivity (ohm-m)
ms
> 16
15 - 16
13 - 14
10 - 12
8 - 10
8 - 9
7 - 8
6 - 7
5 - 6
4 - 5
3 - 4
< 3
Survey Stations
Low Model Confidence
Elevation (m)
1400W
1200W
1000W
800W
600W
400W
200W
0E
1000
900
800
700
600
500
400
300
Interpreted Chargeability (ms)
Geophysics Ltd.
Mapping By: S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com
0 100 200 300 400
meters
Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2006
Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D
Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Max Investments Inc.
Aspen Grove Property
South & Ext. Grid
Merritt, B.C.
3D Inversion Model
of
Interpreted
Resistivity & Chargeability
Cross Section Map
Section: 39800N



Interpreted Resistivity (ohm-m)

Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey By: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

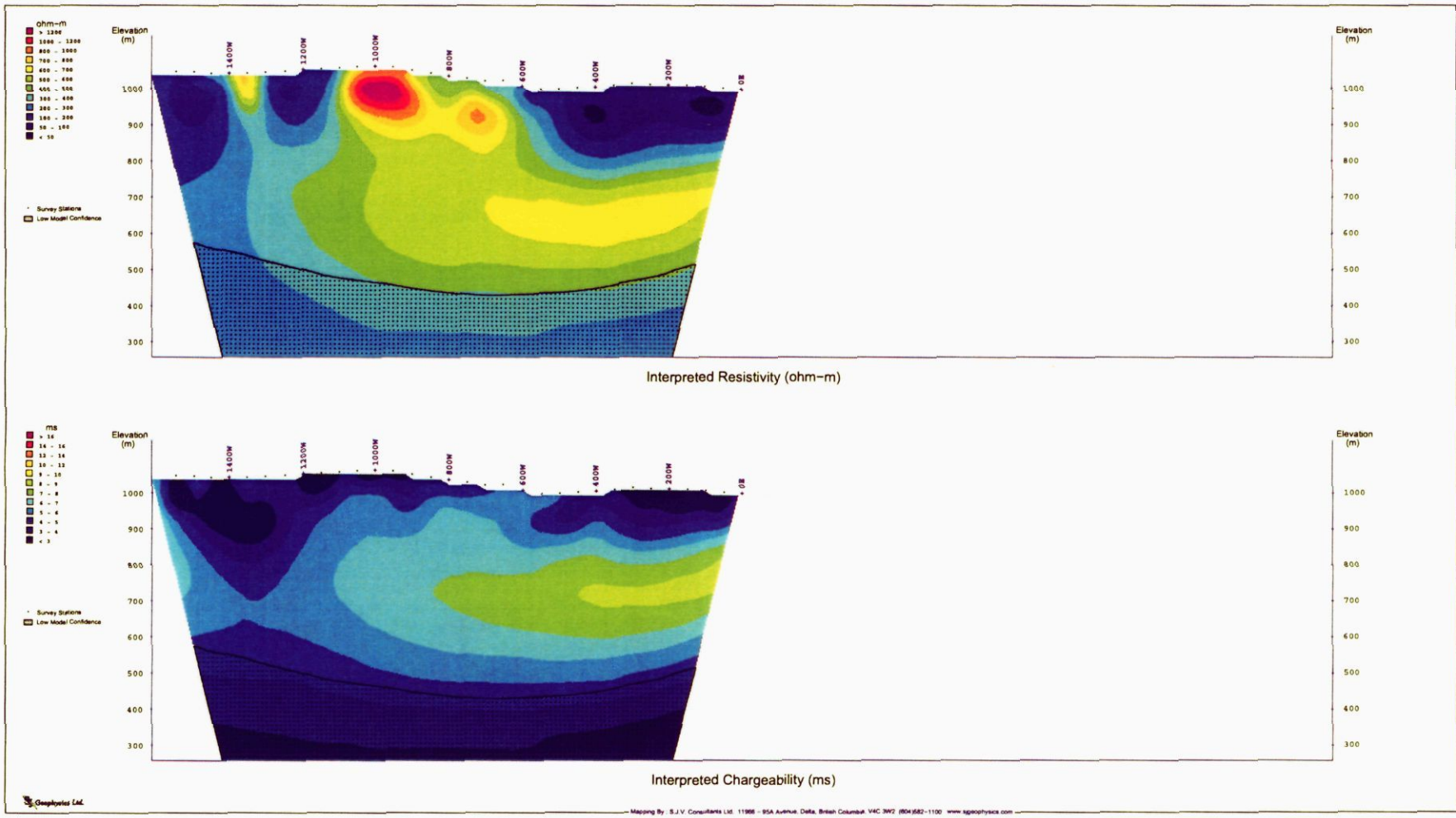
Resistivity & Chargeability

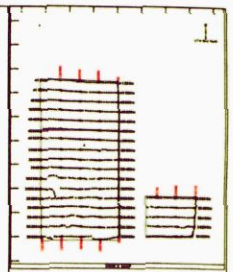
Cross Section Map

Section: 40000N

SJ Geophysics Ltd.

Mapping By: S.J.V. Consultants Ltd. 11998 – 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com





0 100 200 300 400
metars

Project Information
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

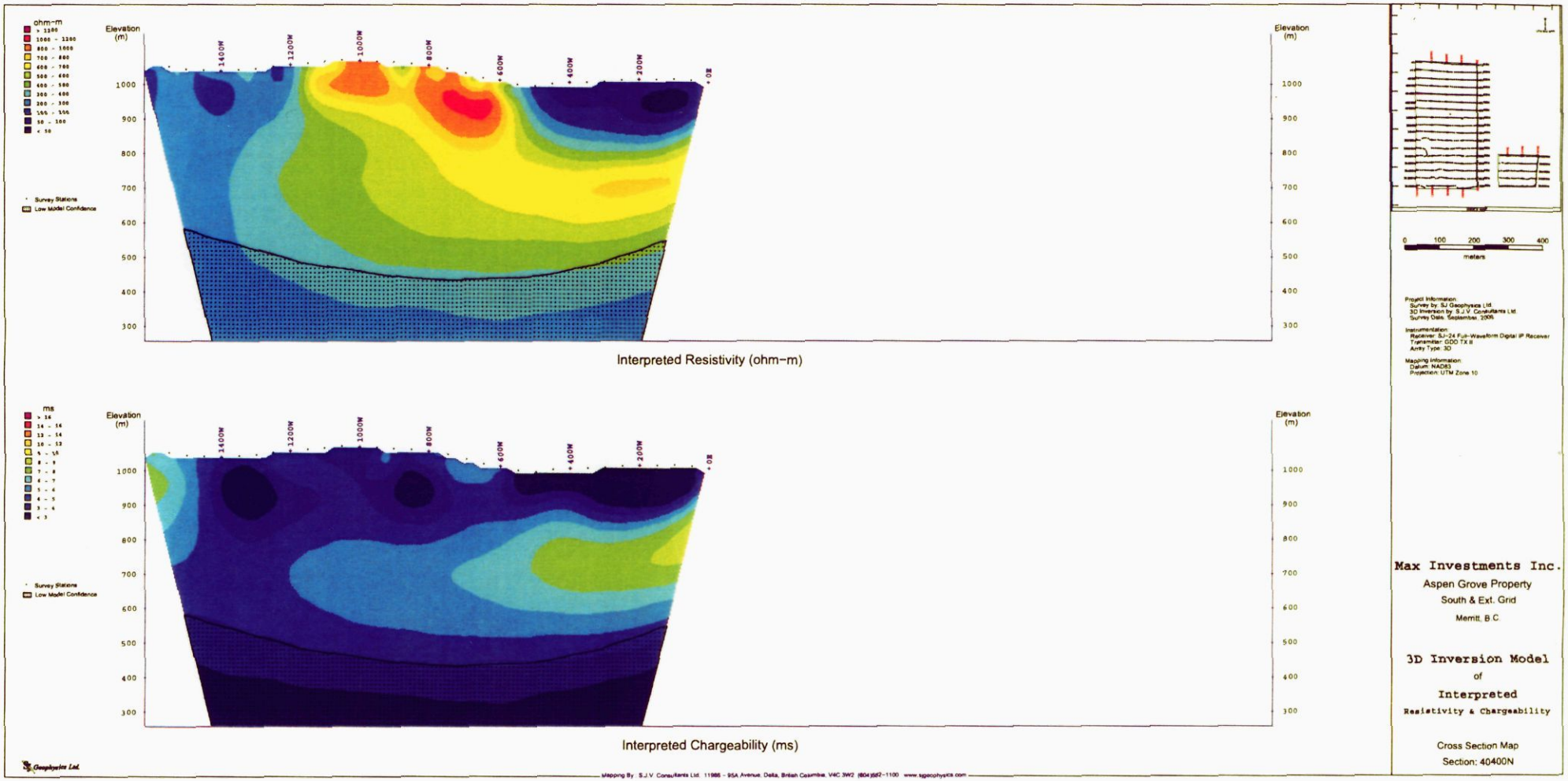
of

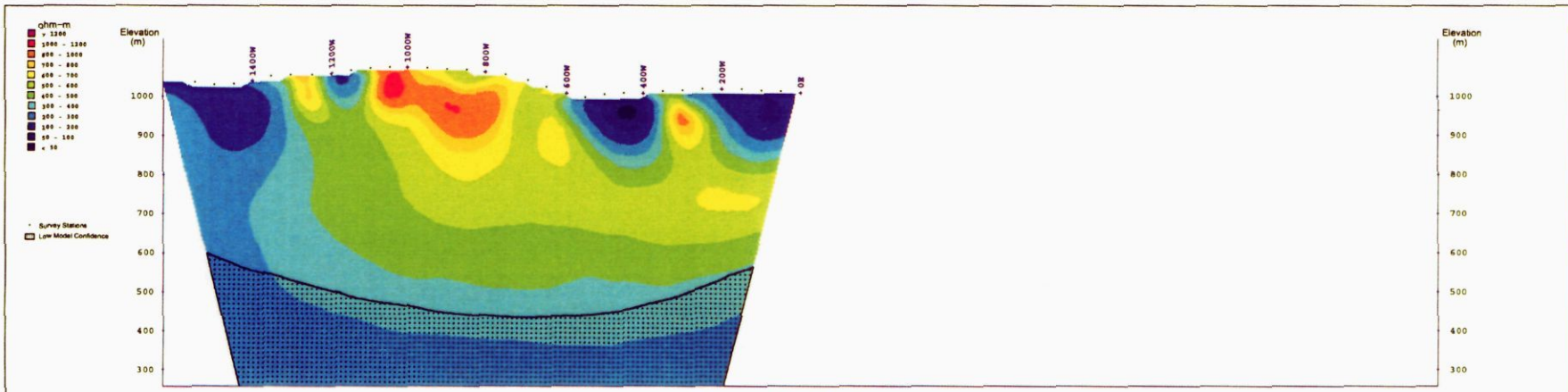
Interpreted

Resistivity & Chargeability

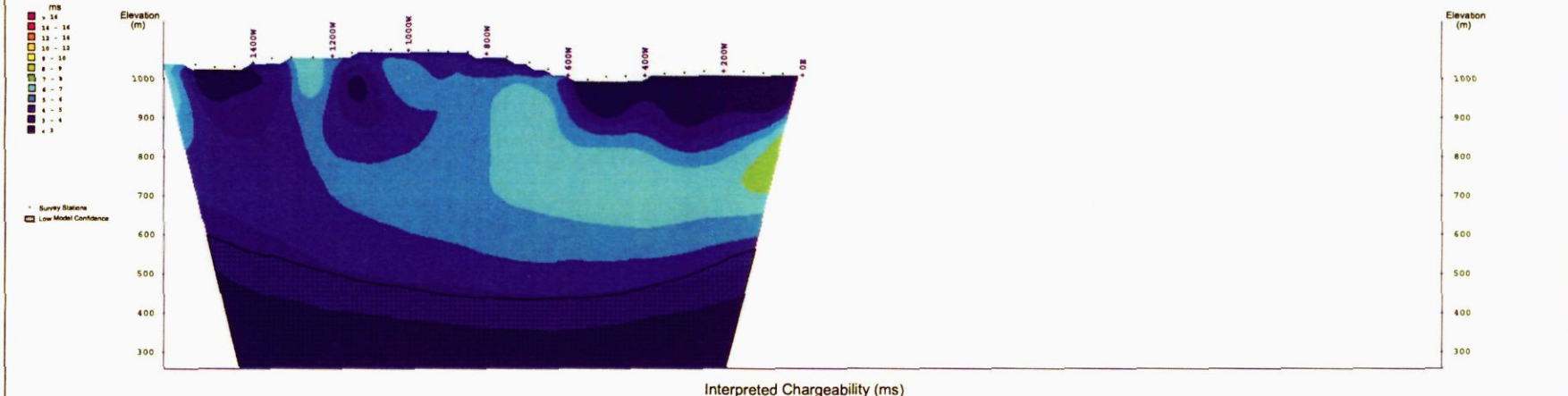
Cross Section Map

Section: 40200N

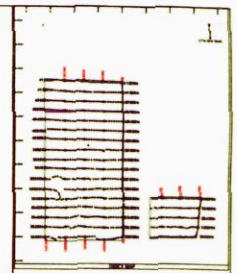

ohm-m
> 1200
1000 - 1200
800 - 1000
700 - 800
600 - 700
500 - 600
400 - 500
300 - 400
200 - 300
100 - 100
50 - 100
< 50
Survey Stations
Low Model Confidence
Elevation (m)
1400N
1200N
1000N
800N
600N
400N
200N
0E
1000
900
800
700
600
500
400
300
Interpreted Resistivity (ohm-m)
ms
> 16
14 - 16
13 - 14
10 - 13
9 - 10
8 - 9
7 - 8
6 - 7
5 - 6
4 - 5
3 - 4
< 3
Survey Stations
Low Model Confidence
Elevation (m)
1400N
1200N
1000N
800N
600N
400N
200N
0E
1000
900
800
700
600
500
400
300
Interpreted Chargeability (ms)
Geophysics Ltd.
Mapping By: S.J.V. Consultants Ltd. 11988 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com
0 100 200 300 400
meters
Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2006
Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D
Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Max Investments Inc.
Aspen Grove Property
South & Ext. Grid
Merritt, B.C.
3D Inversion Model
of
Interpreted
Resistivity & Chargeability
Cross Section Map
Section: 40400N



Interpreted Resistivity (ms)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: G200 TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

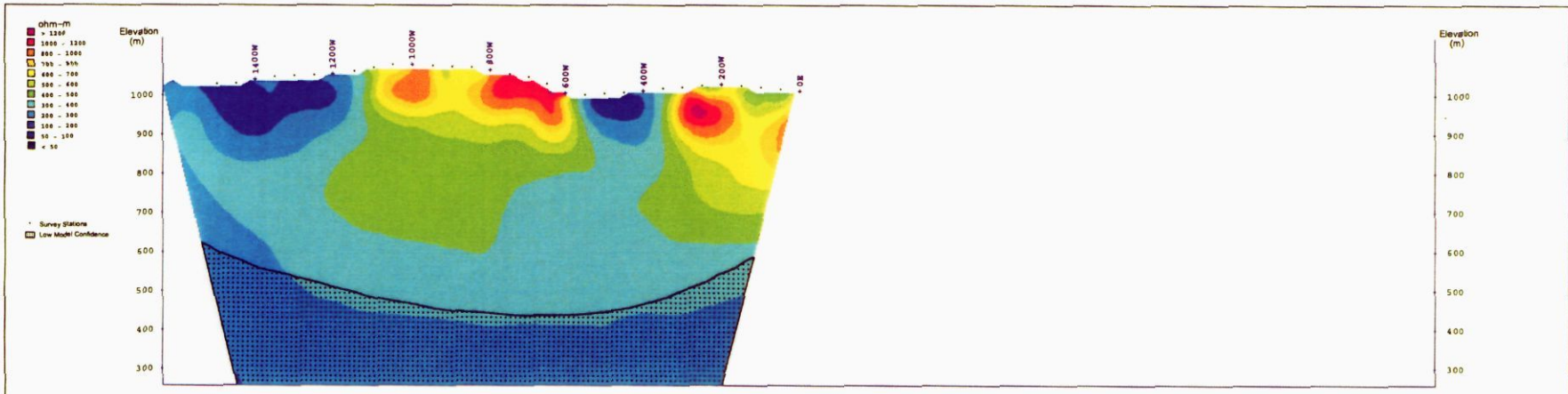
Interpreted

Resistivity & Chargeability

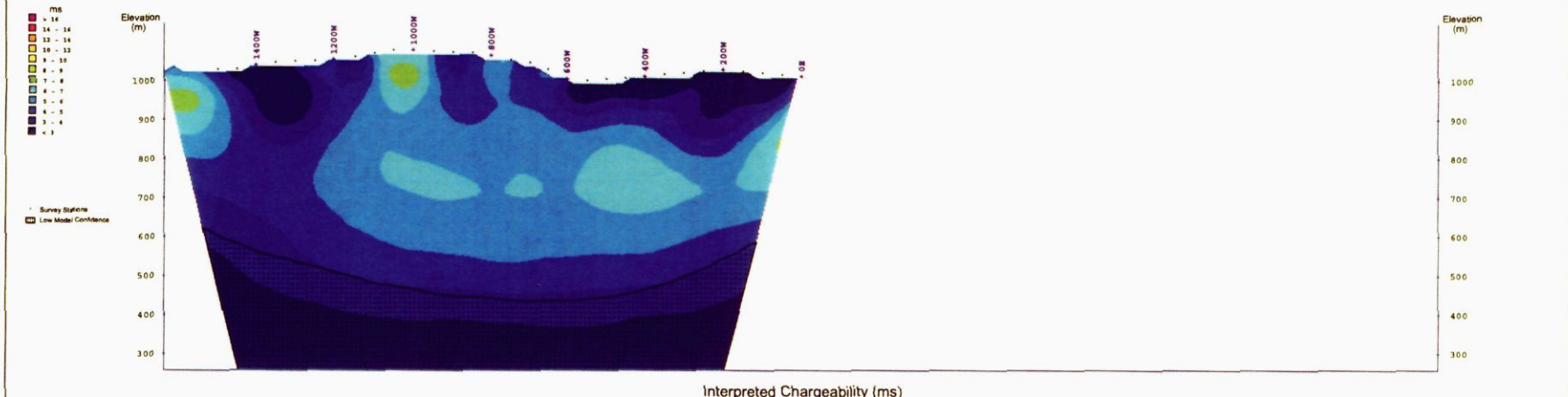
Cross Section Map

Section: 40600N

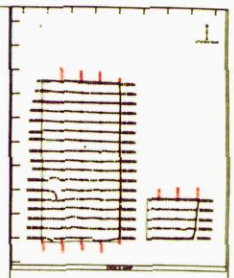
Mapping By: S.J.V. Consultants Ltd. 11988 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

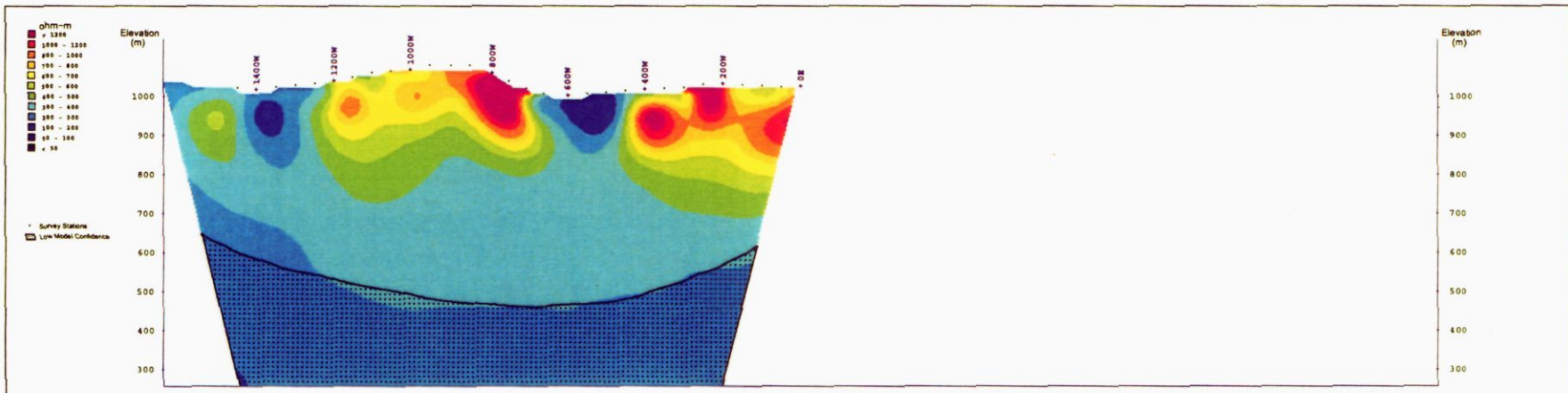
Resistivity & Chargeability

Cross Section Map

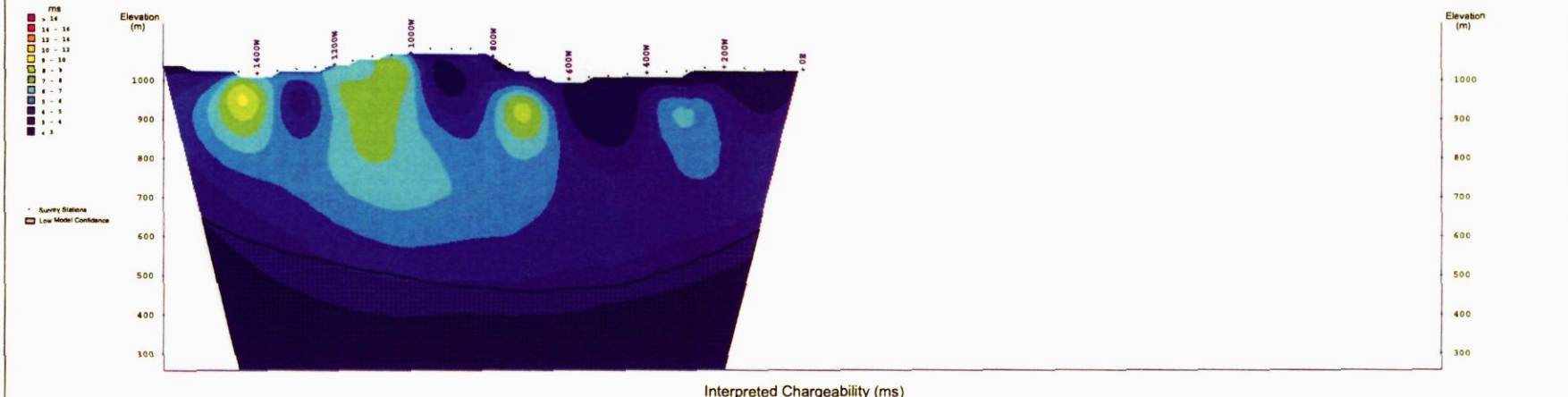
Section: 40800N

SJ Geophysics Ltd.

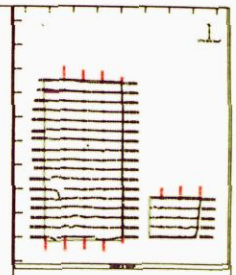
Mapping By : S.J.V. Consultants Ltd. 11986 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: Sc-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

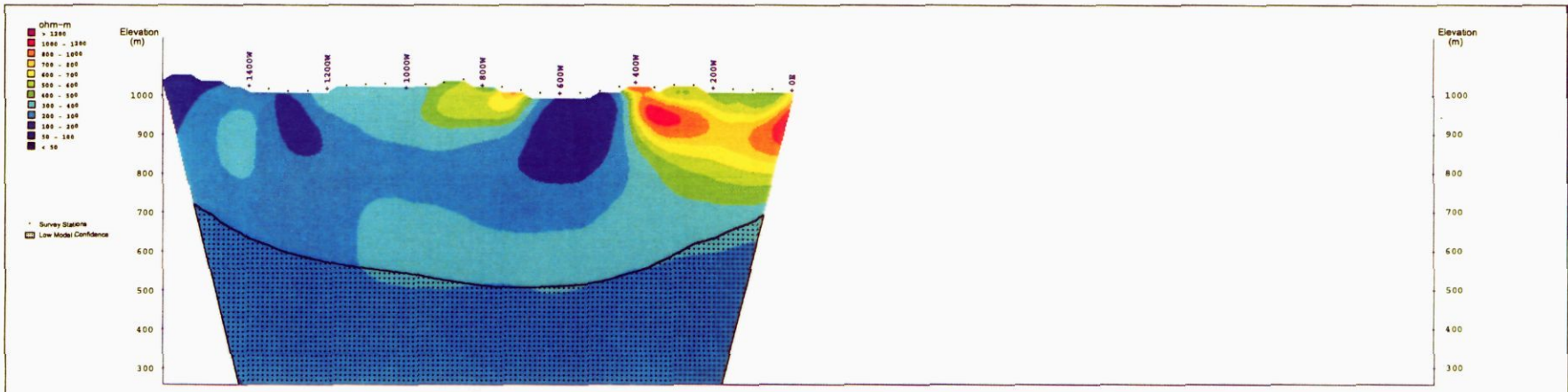
Resistivity & Chargeability

Cross Section Map

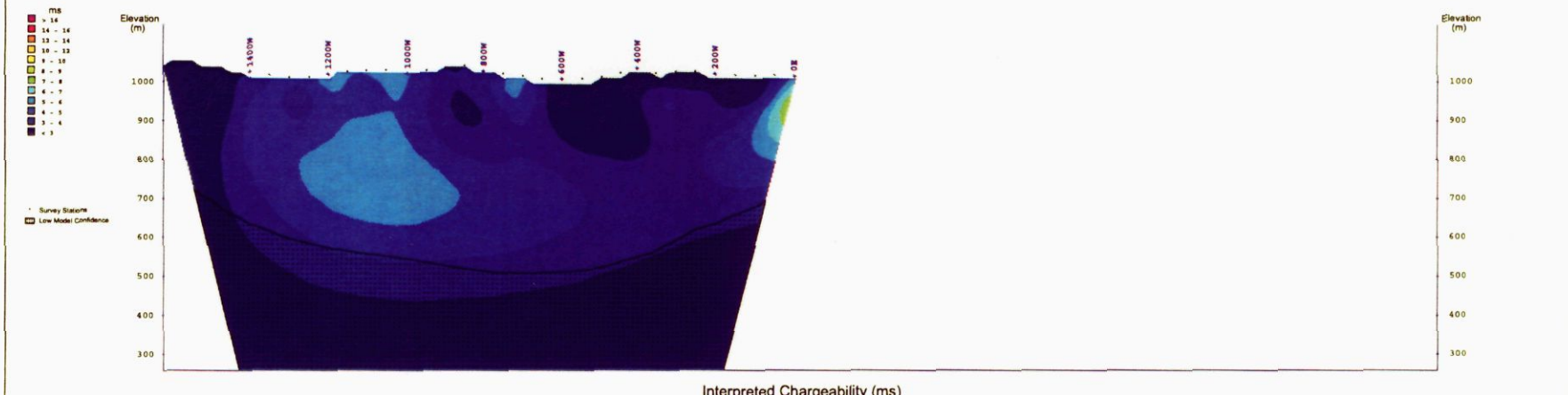
Section: 41000N

SJ Geophysics Ltd.

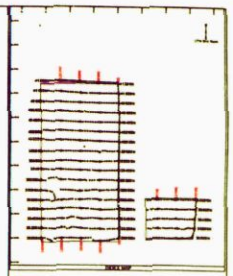
Mapping By: S.J.V. Consultants Ltd. 11988 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



Project Information
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

South & Ext. Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

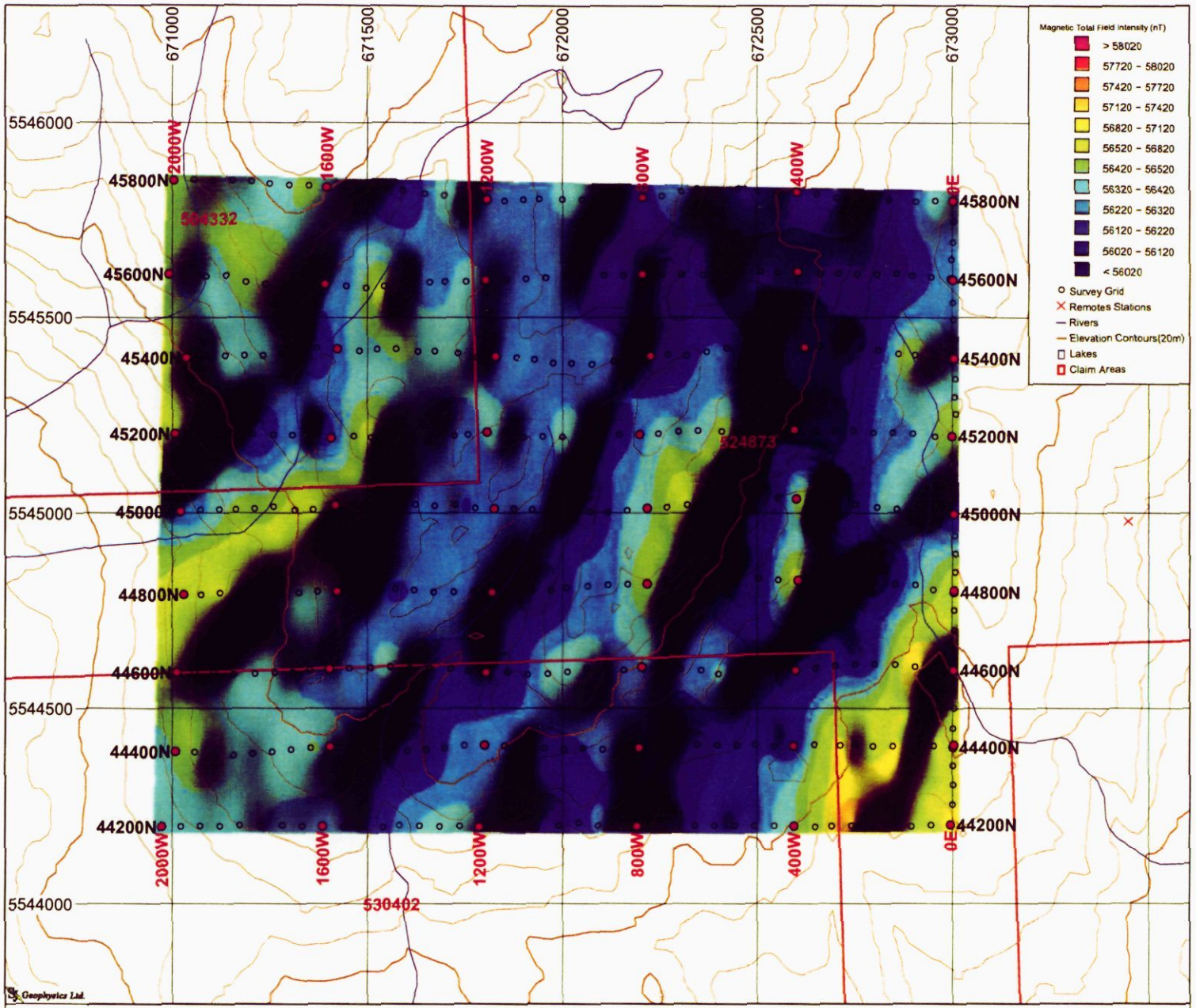
Resistivity & Chargeability

Cross Section Map

Section: 41200N

SJ Geophysics Ltd.

Mapping By: S.J.V. Consultants Ltd. 11988 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
GEM System GSM-19 Overhauser Magnetometer

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

GROUND MAGNETIC SURVEY

Magnetic Total Field Intensity (nT)

0 100 200 300 400 500
meters

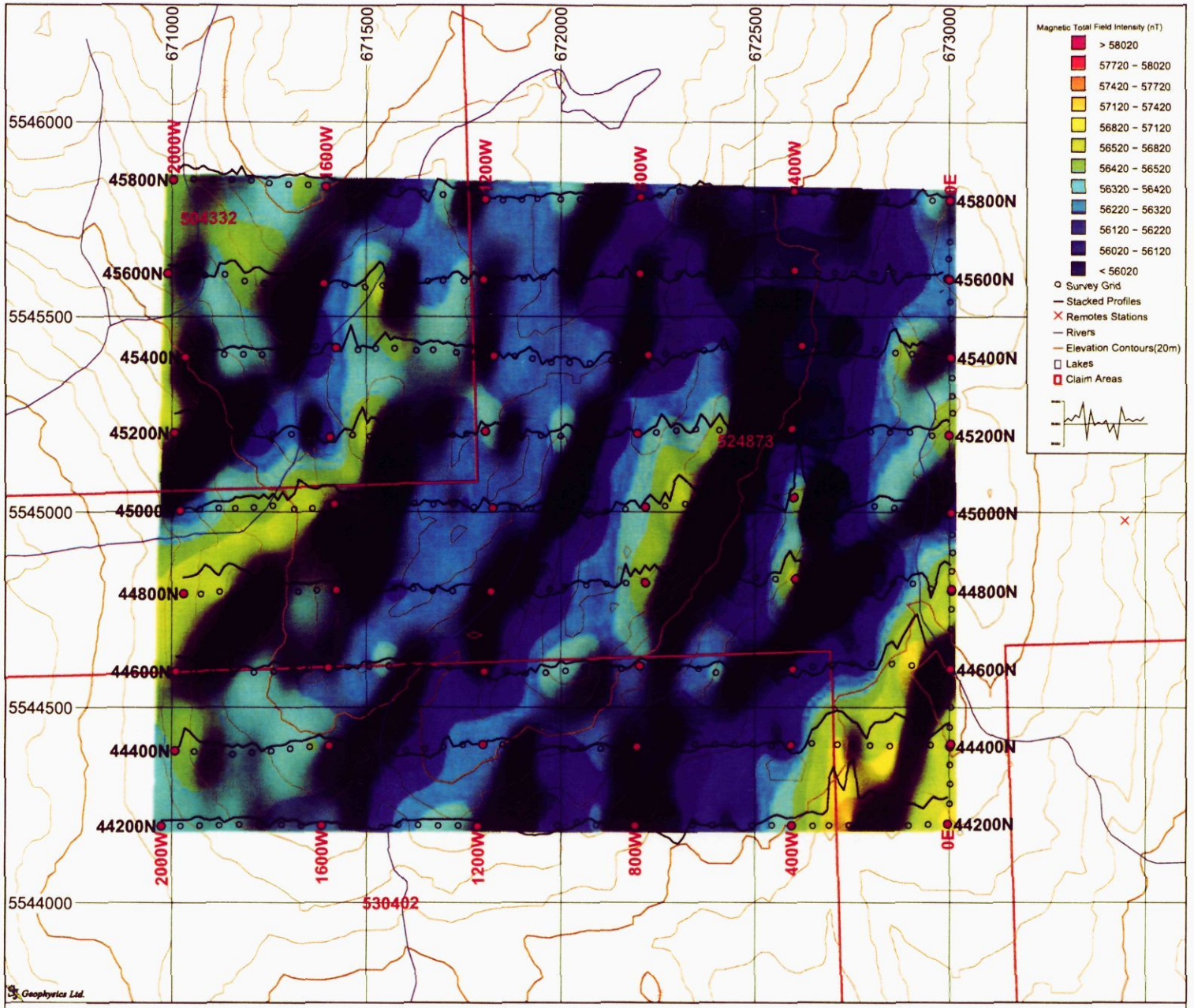
Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

Plate M-2



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
GEM System GSM-19 Overhauser Magnetometer

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

GROUND MAGNETIC SURVEY

Magnetic Total Field Intensity (nT)

0 100 200 300 400 500
meters

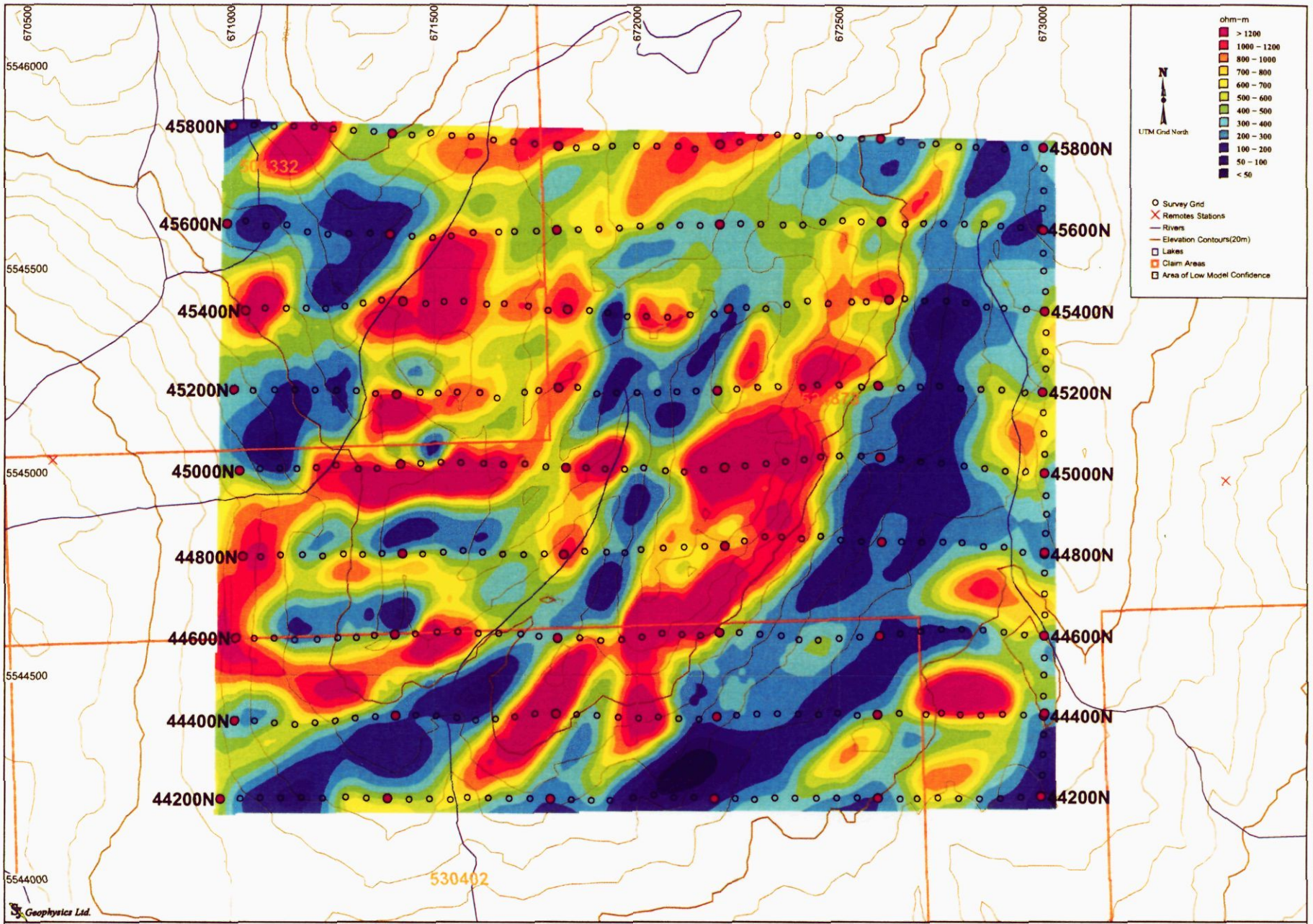
Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

Plate M-1



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 50m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

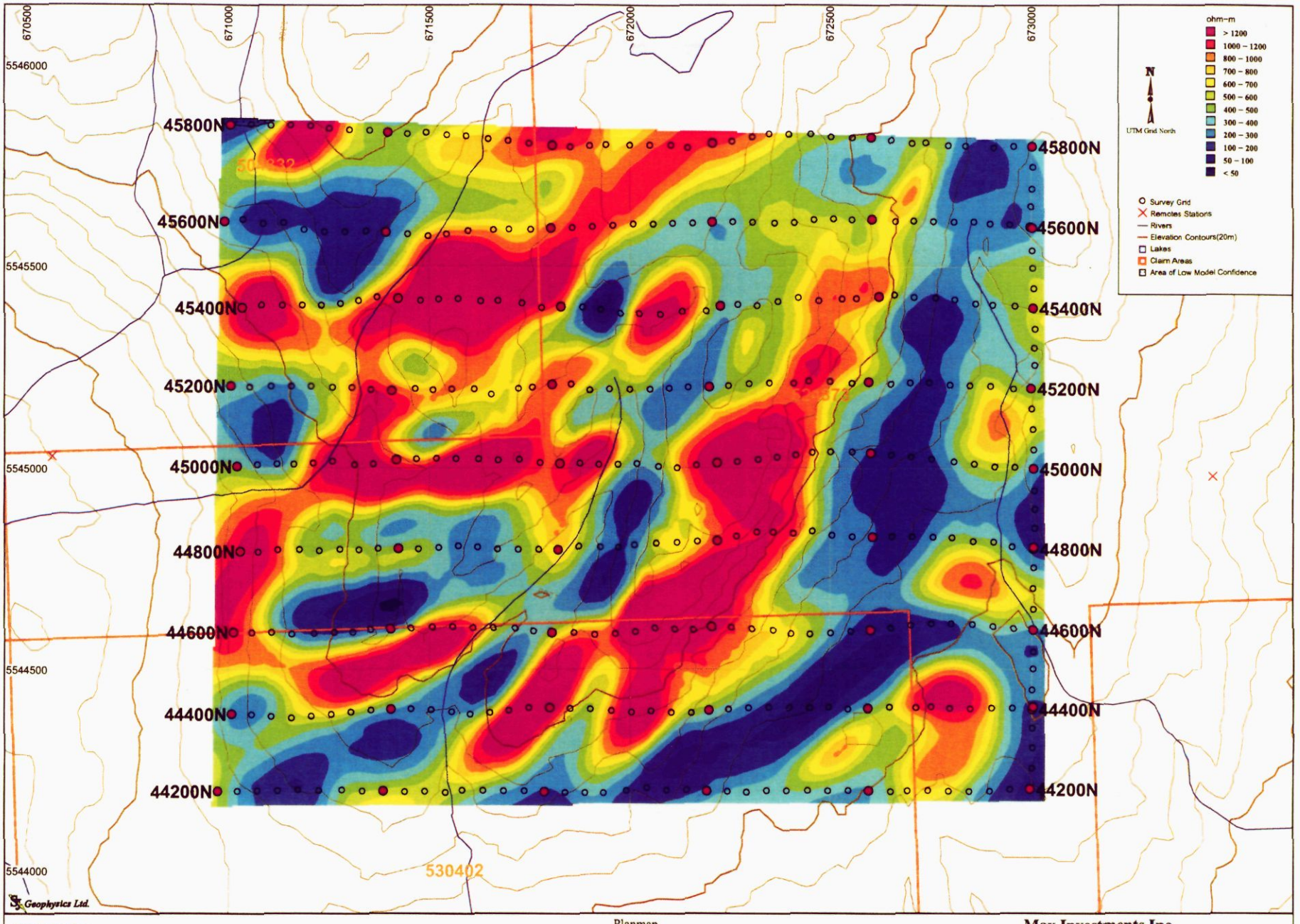
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-1

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 100m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

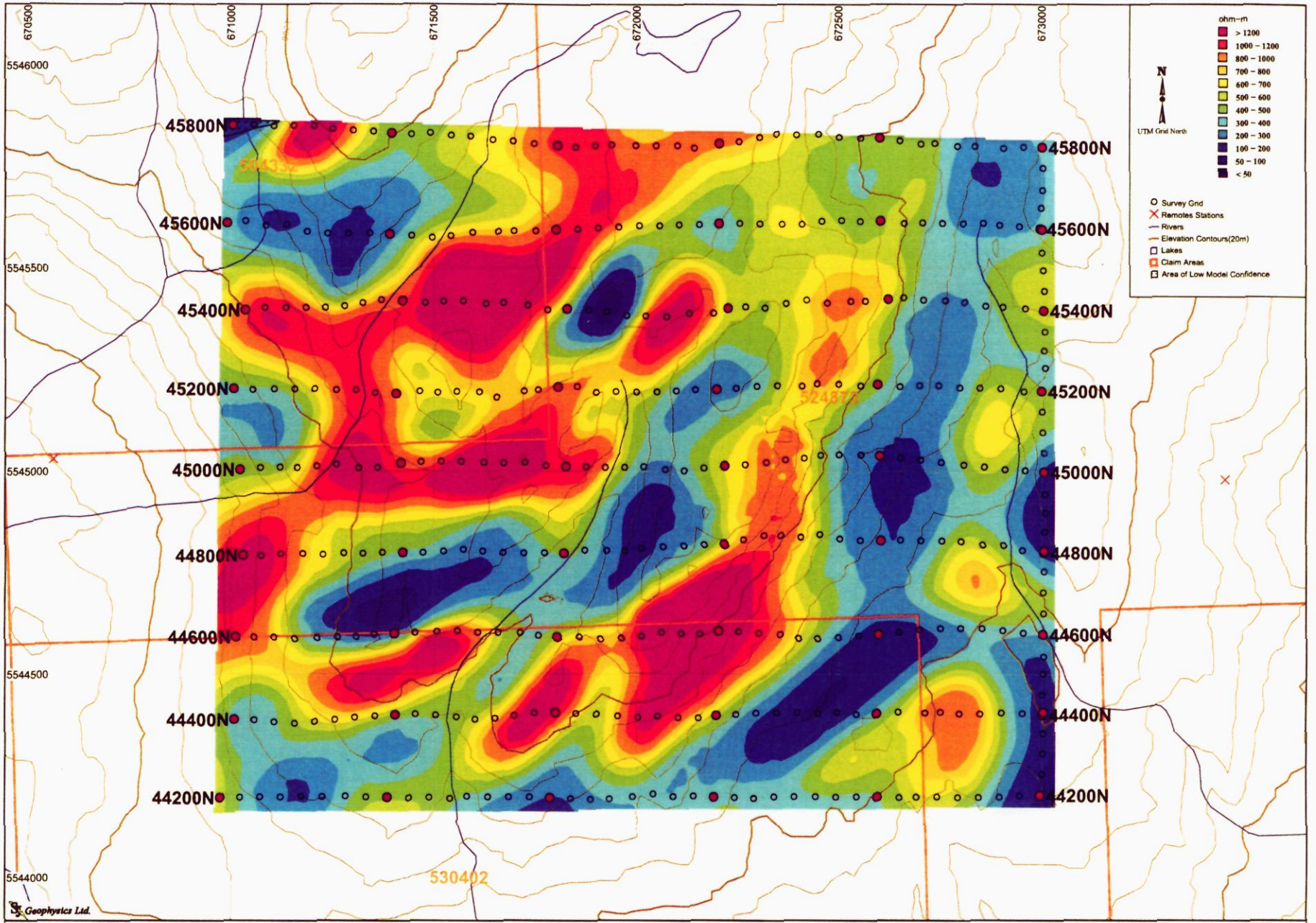
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-2

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 150m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

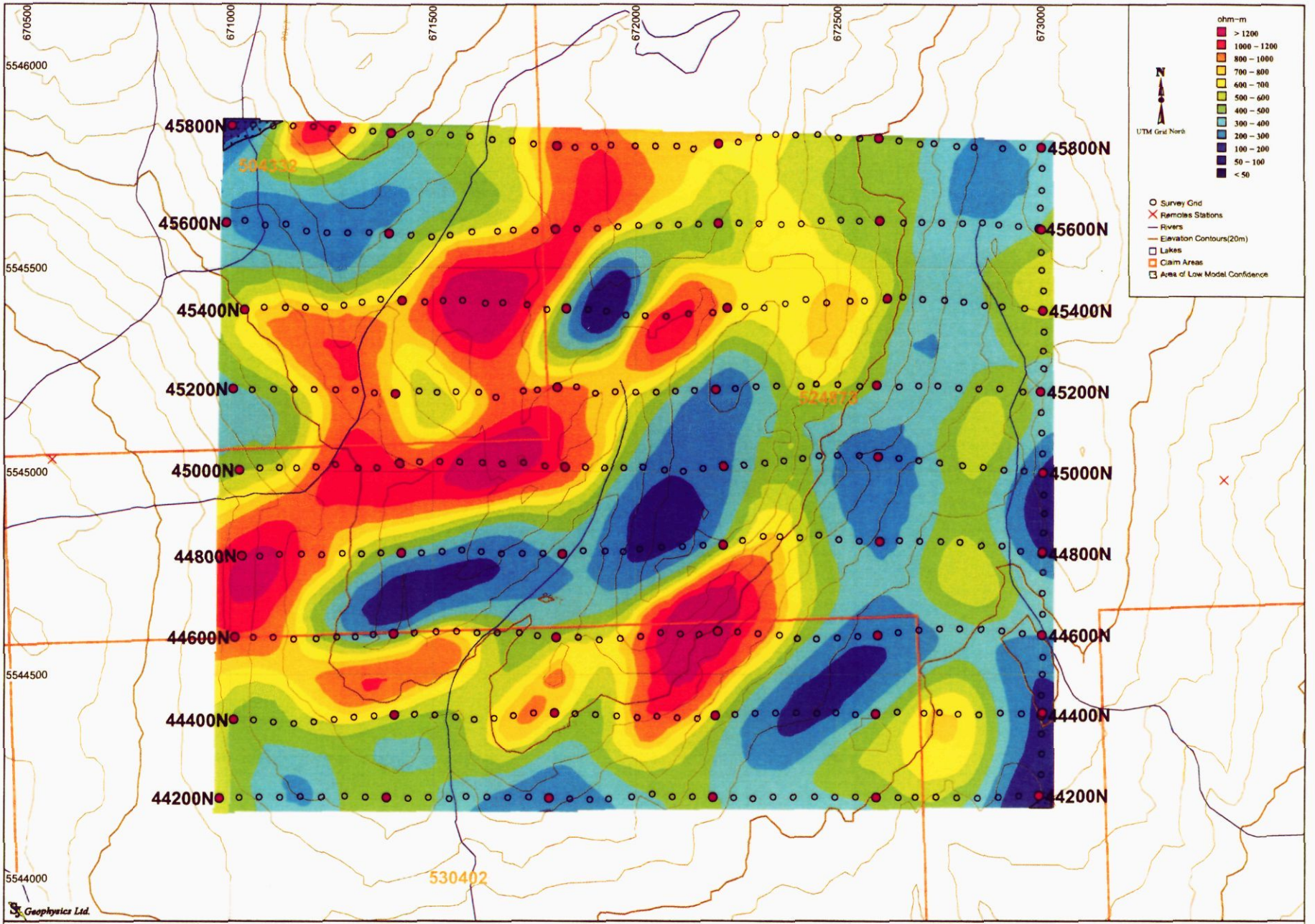
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-3

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 200m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

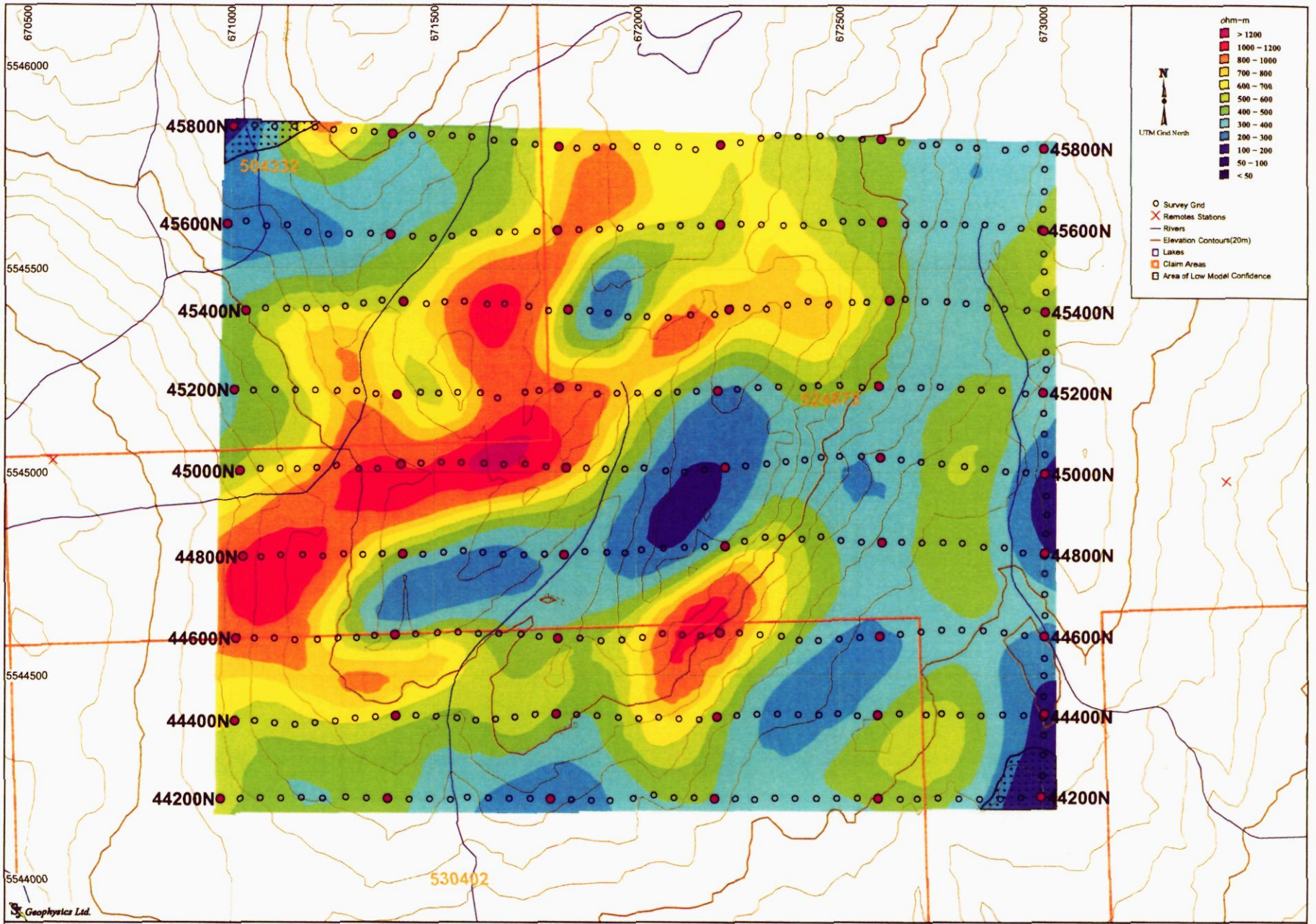
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-4

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 250m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

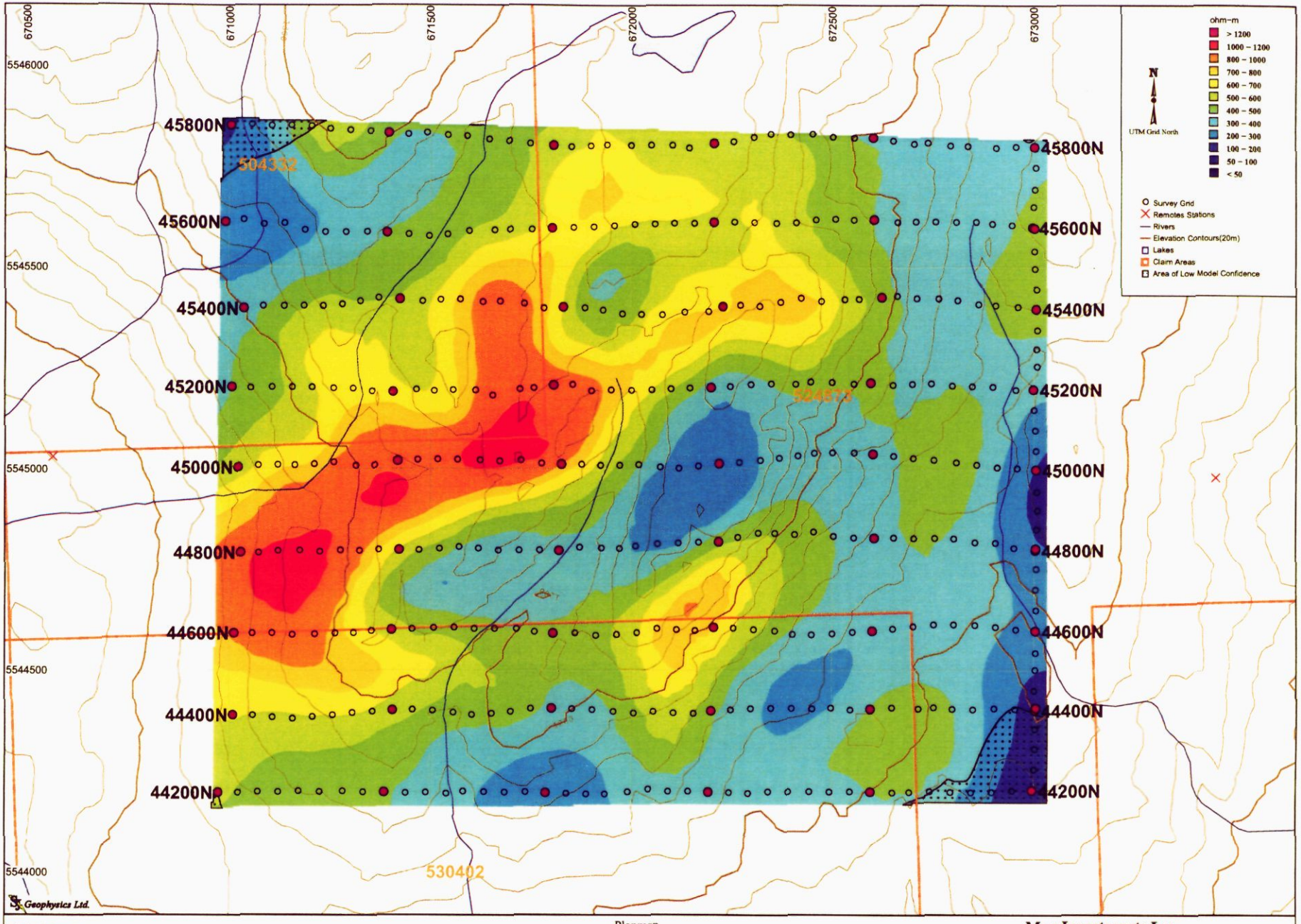
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-5

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 300m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

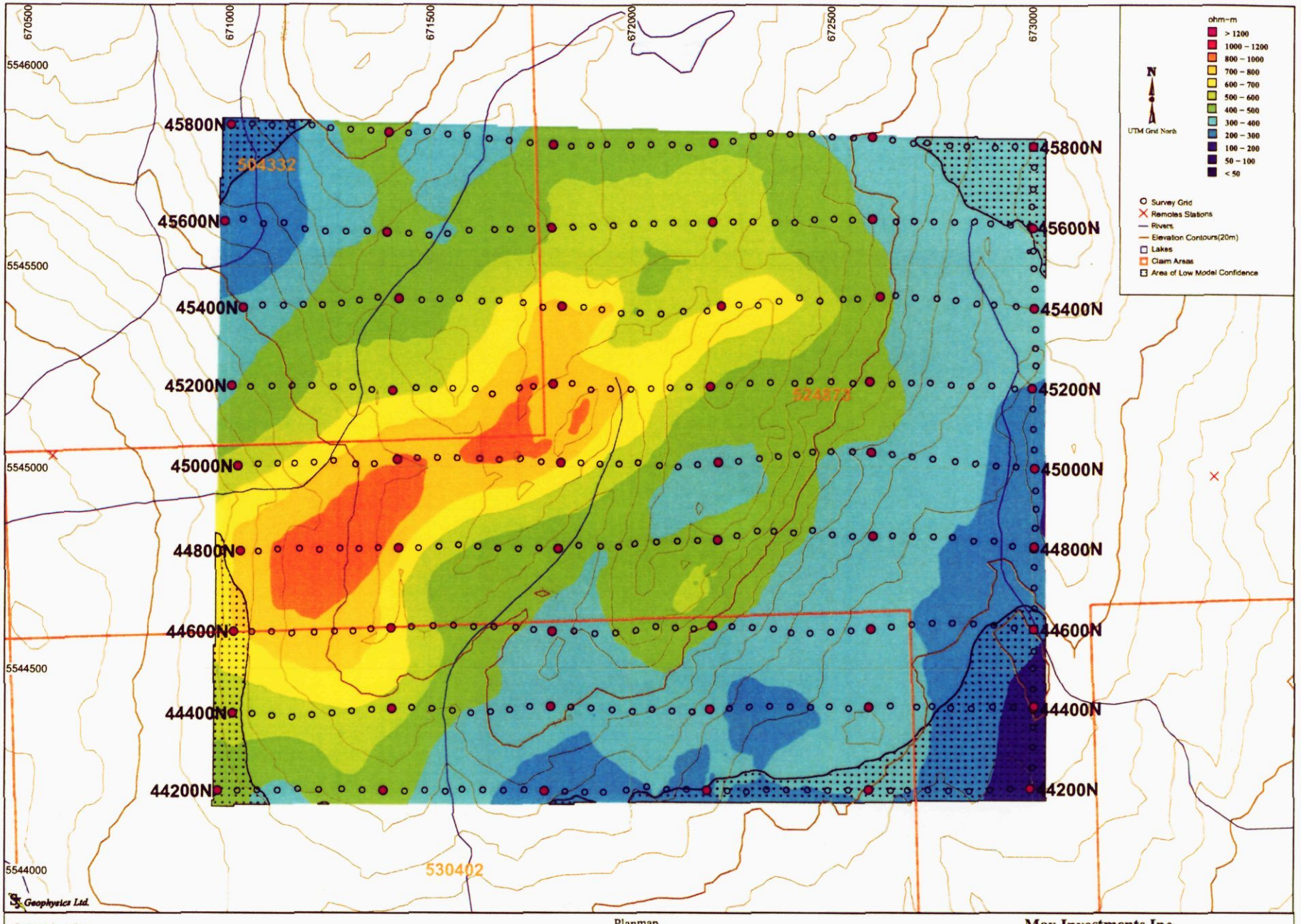
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-6

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 400m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

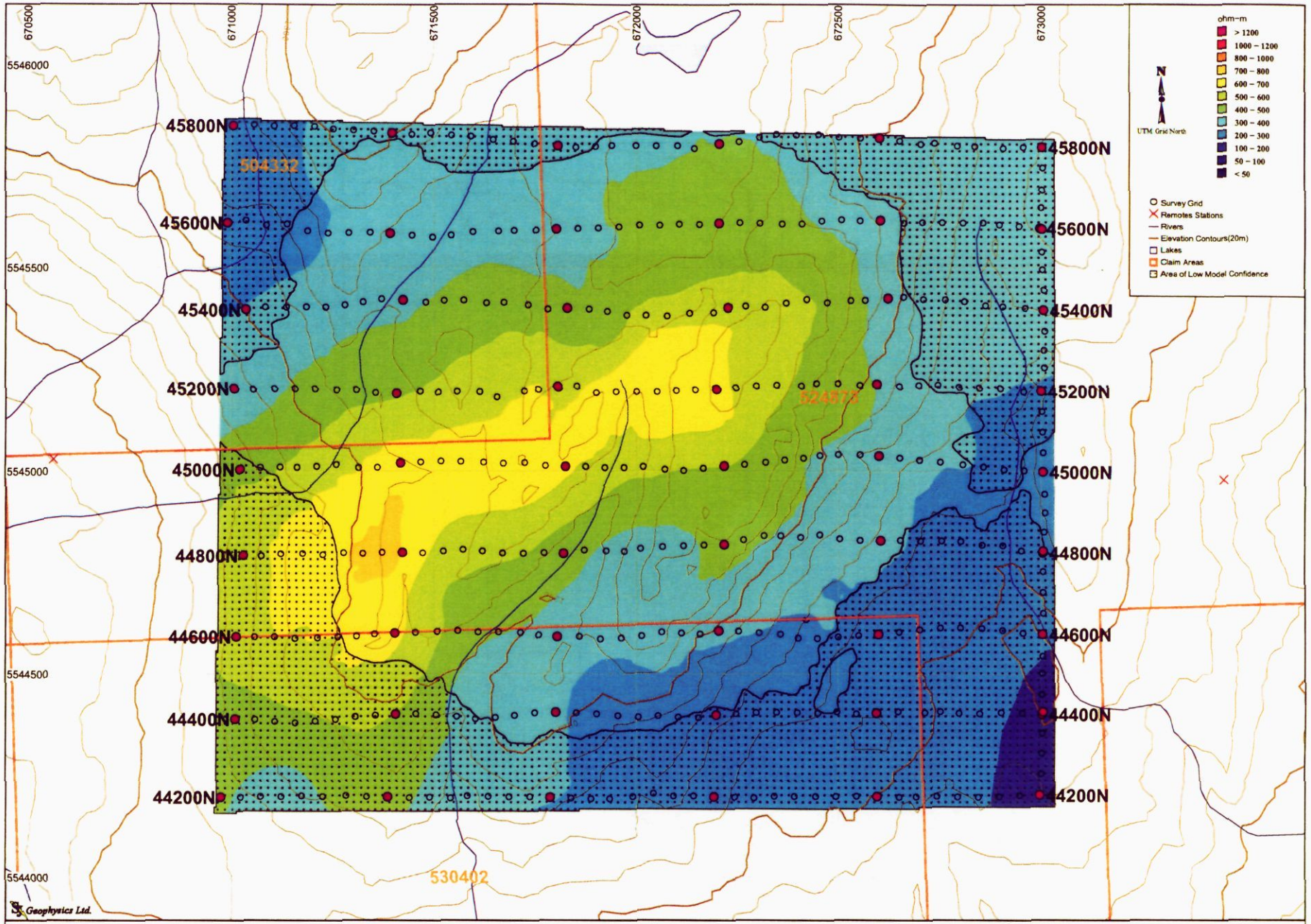
Interpreted Resistivity (ohm-m)

Aspen Grove Property

North Grid

Merritt, B.C.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 500m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Resistivity (ohm-m)

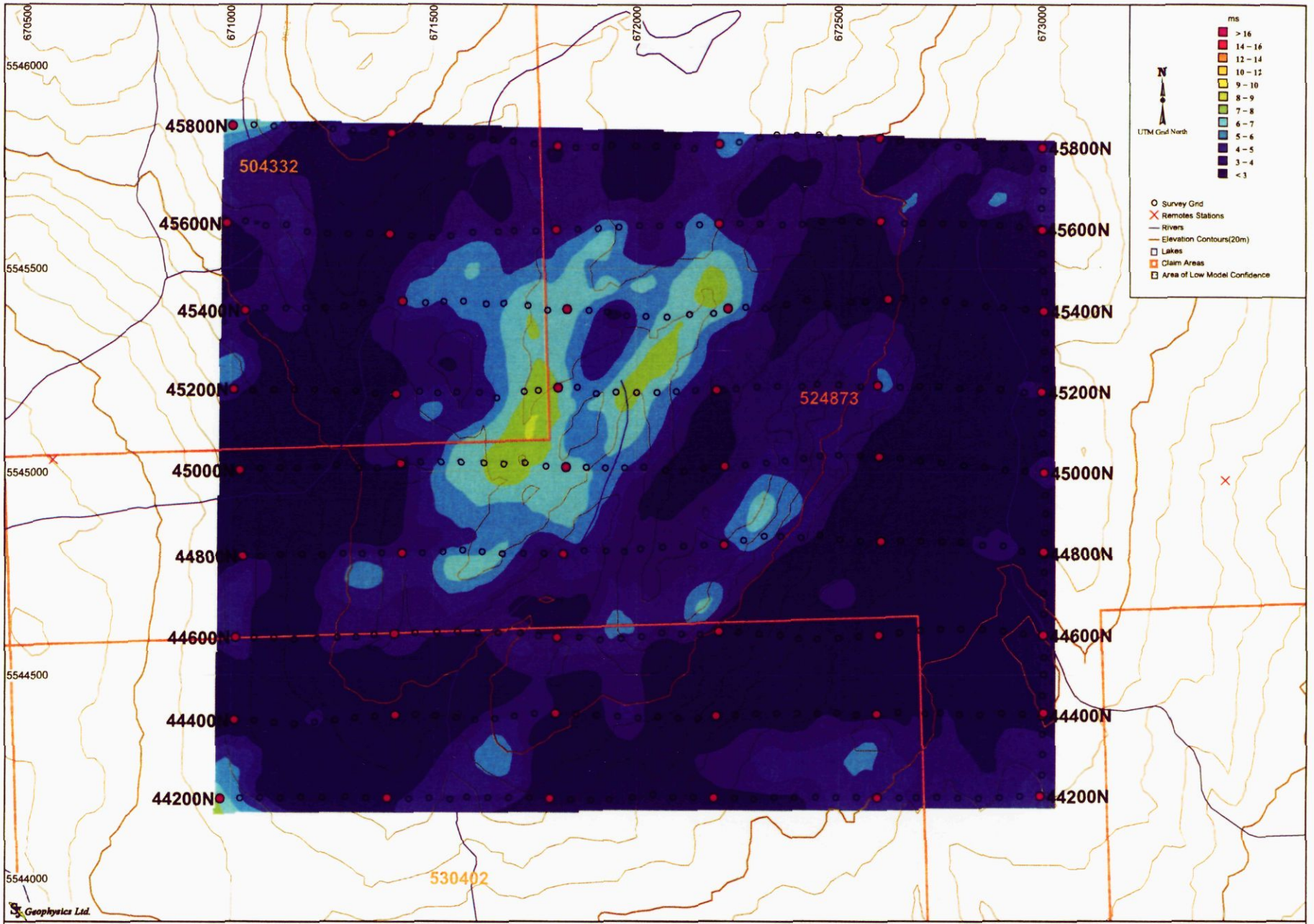
Aspen Grove Property

North Grid

Merritt, B.C.

Plate R-8

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 50m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

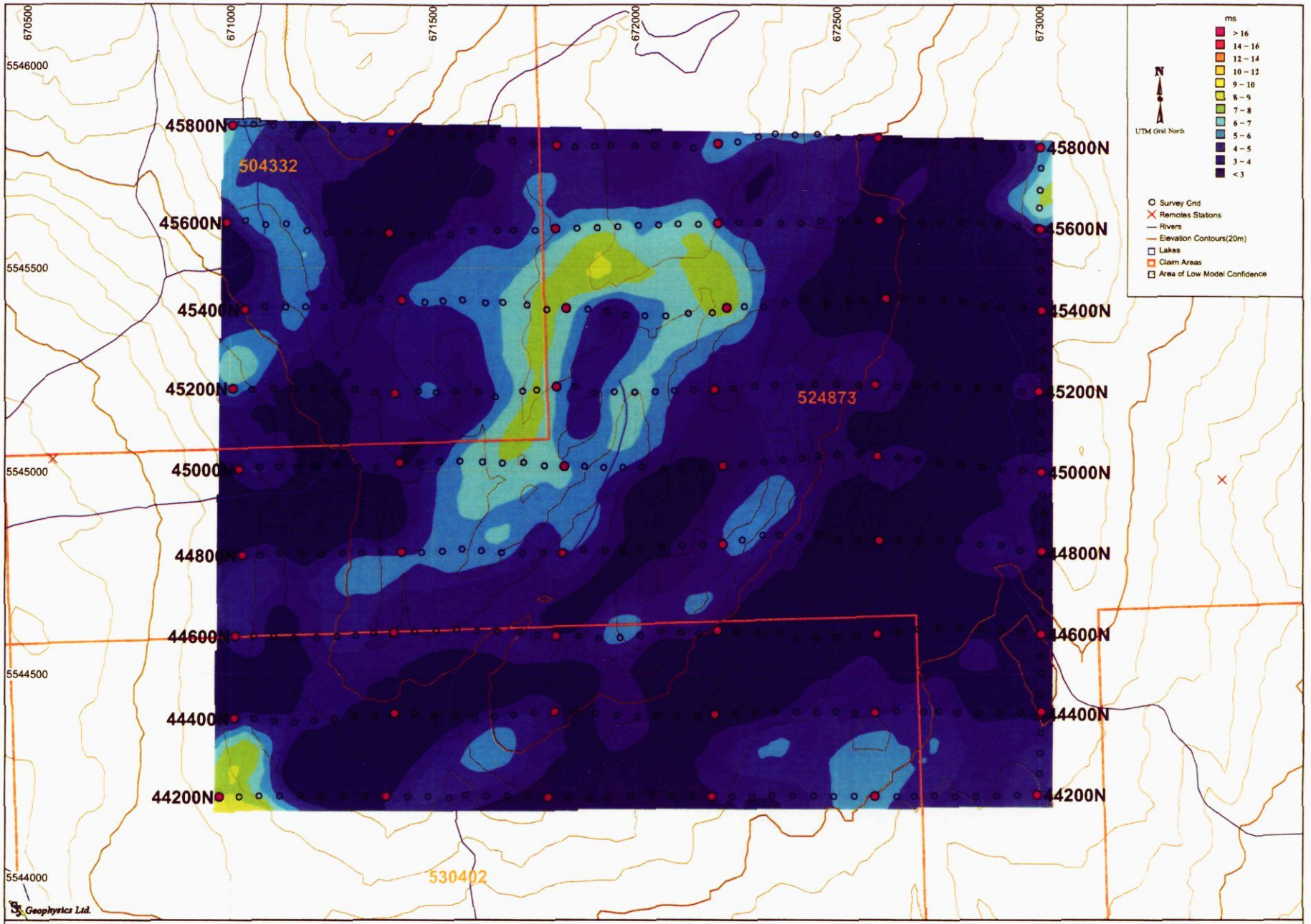
Aspen Grove Property

North Grid

Merritt, B.C.

Plate C-1

Mapping By : S.J.V. Consultants Ltd. 11966 – 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 100m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

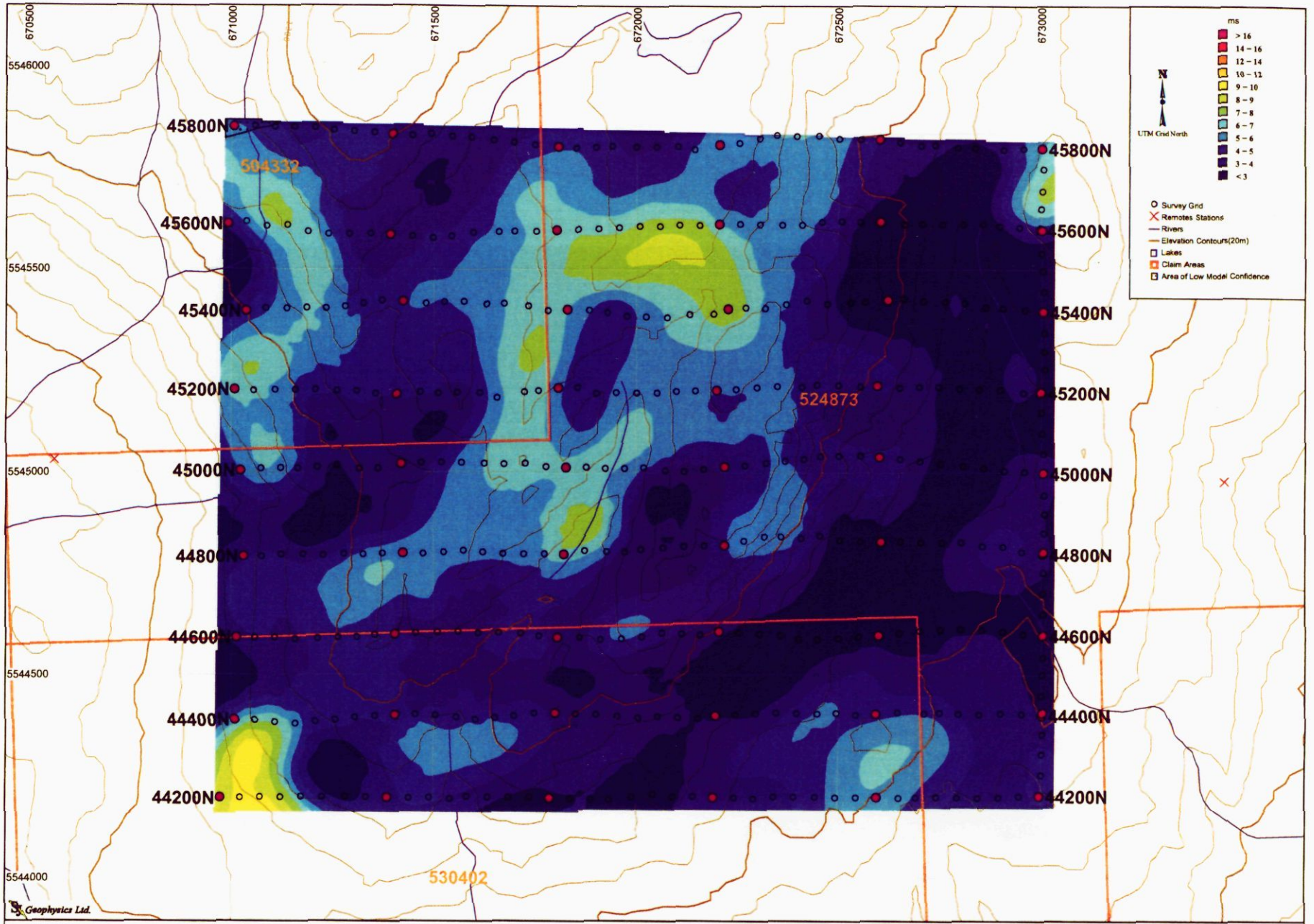
Aspen Grove Property

North Grid

Merritt, B.C.

Mapping By : S.J.V. Consultants Ltd. 11966 – 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

Plate C-2



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation.
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 150m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

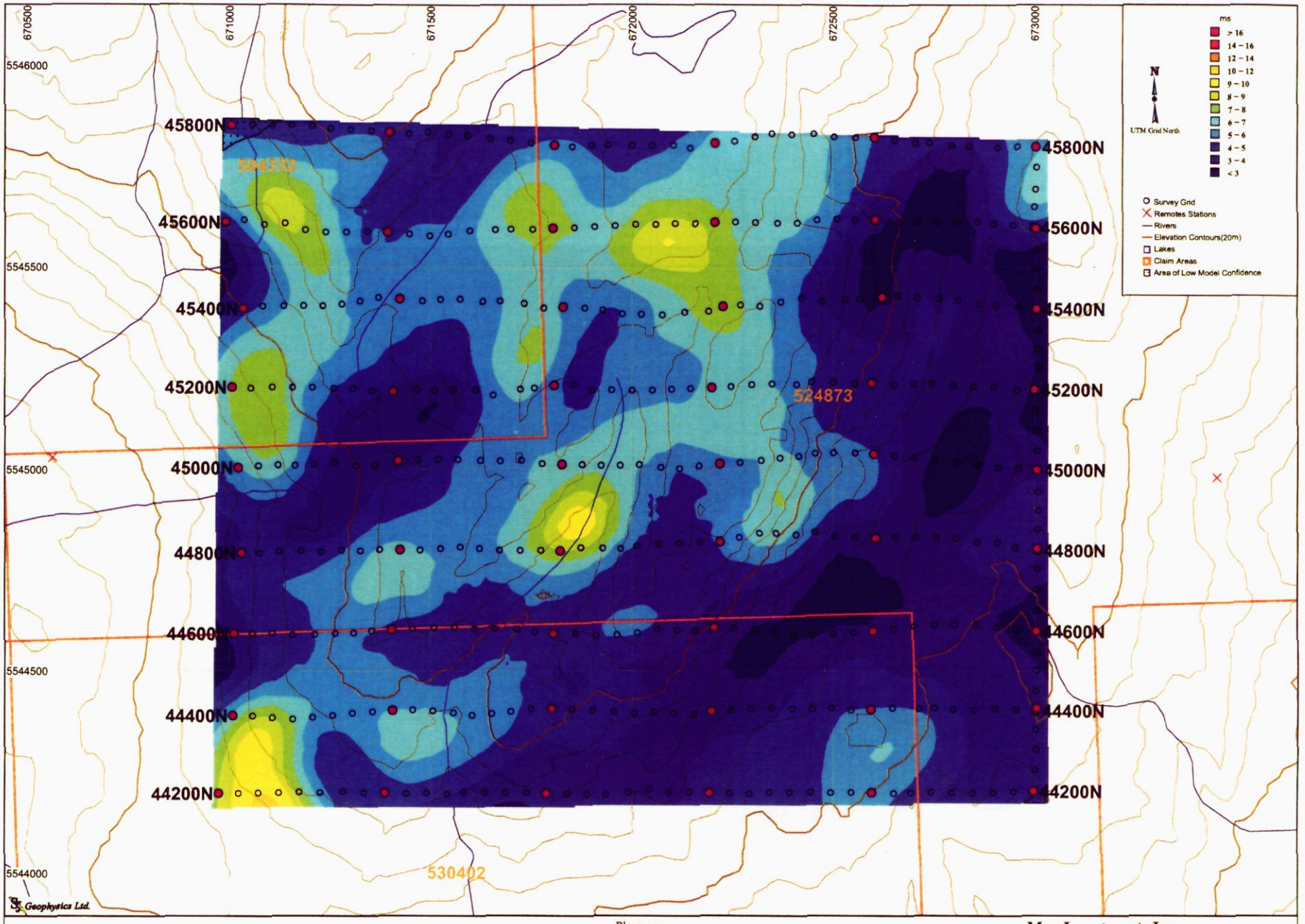
Aspen Grove Property

North Grid

Merritt, B.C.

Plate C-3

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 200m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

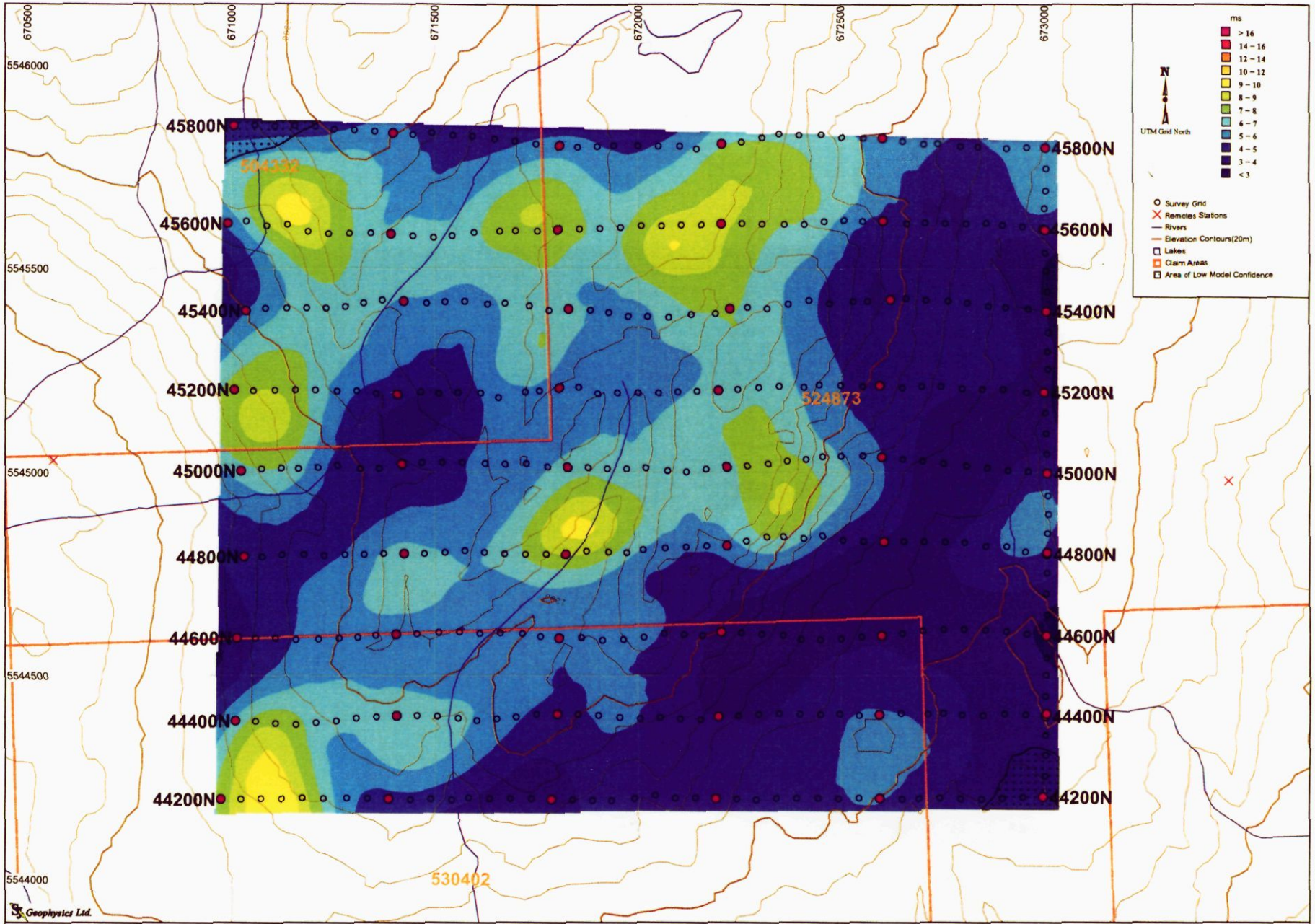
Interpreted Chargeability (ms)

Aspen Grove Property

North Grid

Merritt, B.C.

Plate C-4



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 250m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

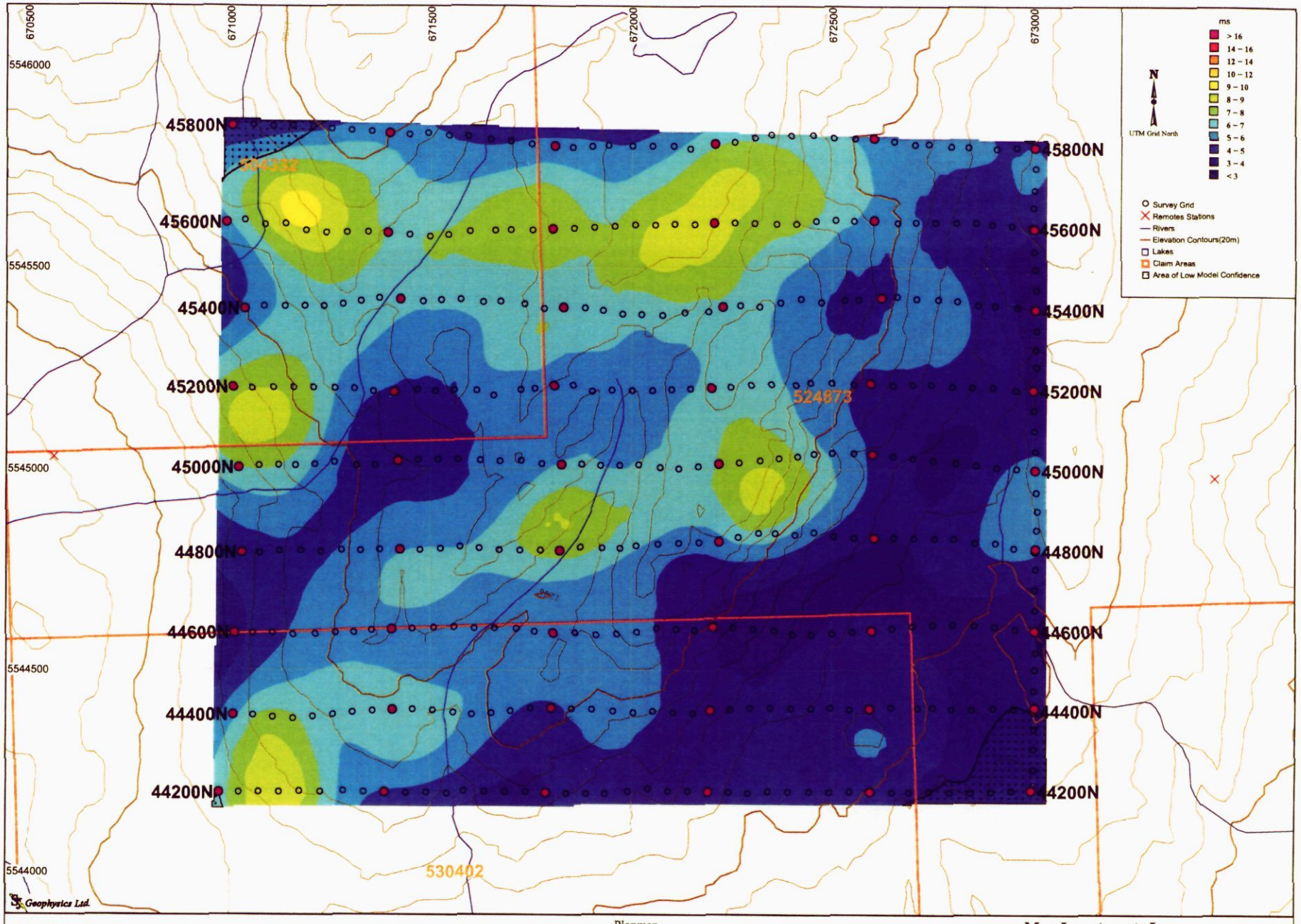
Interpreted Chargeability (ms)

Aspen Grove Property

North Grid

Merritt, B.C.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 300m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

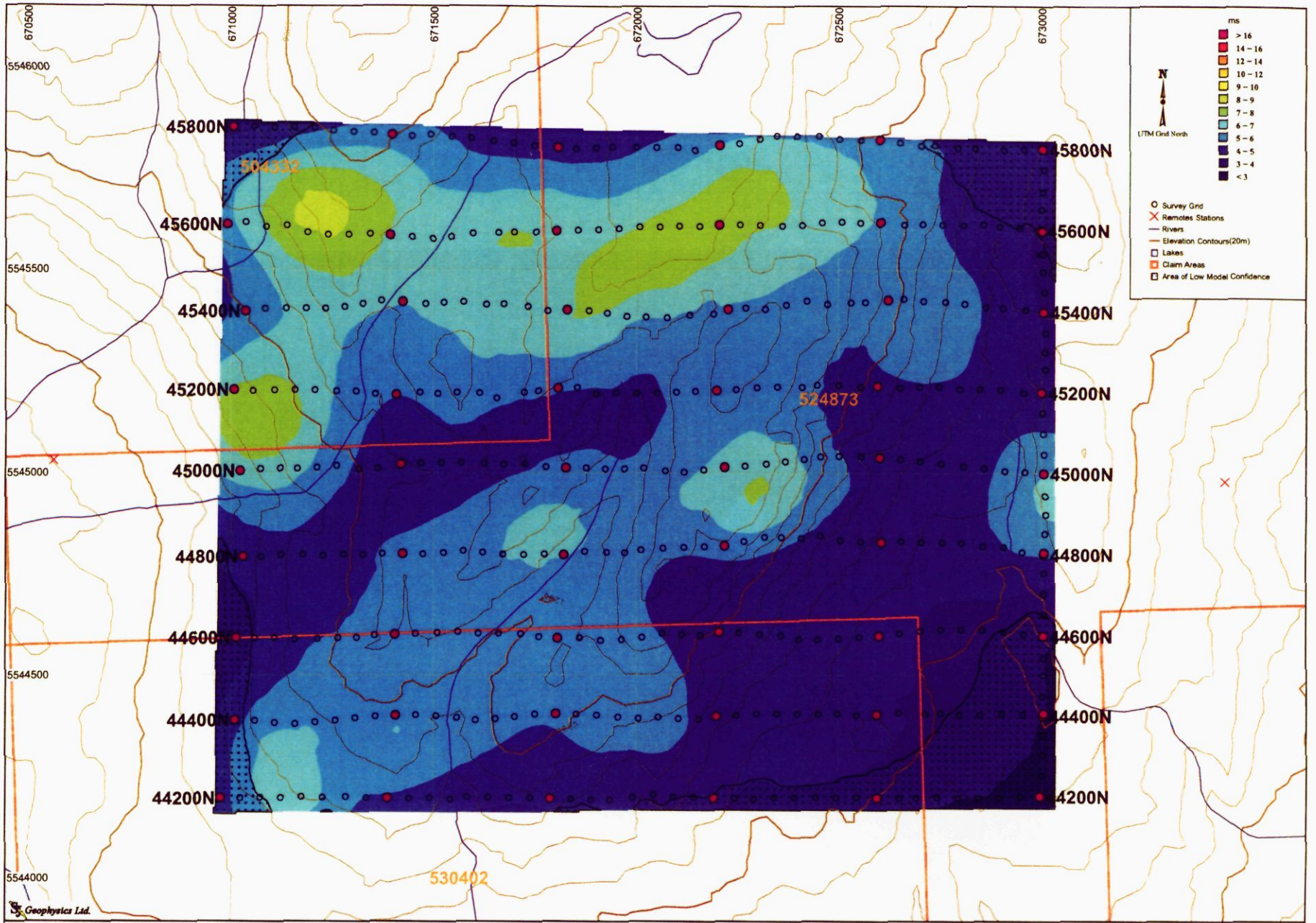
Interpreted Chargeability (ms)

Aspen Grove Property

North Grid

Merritt, B.C.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 400m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

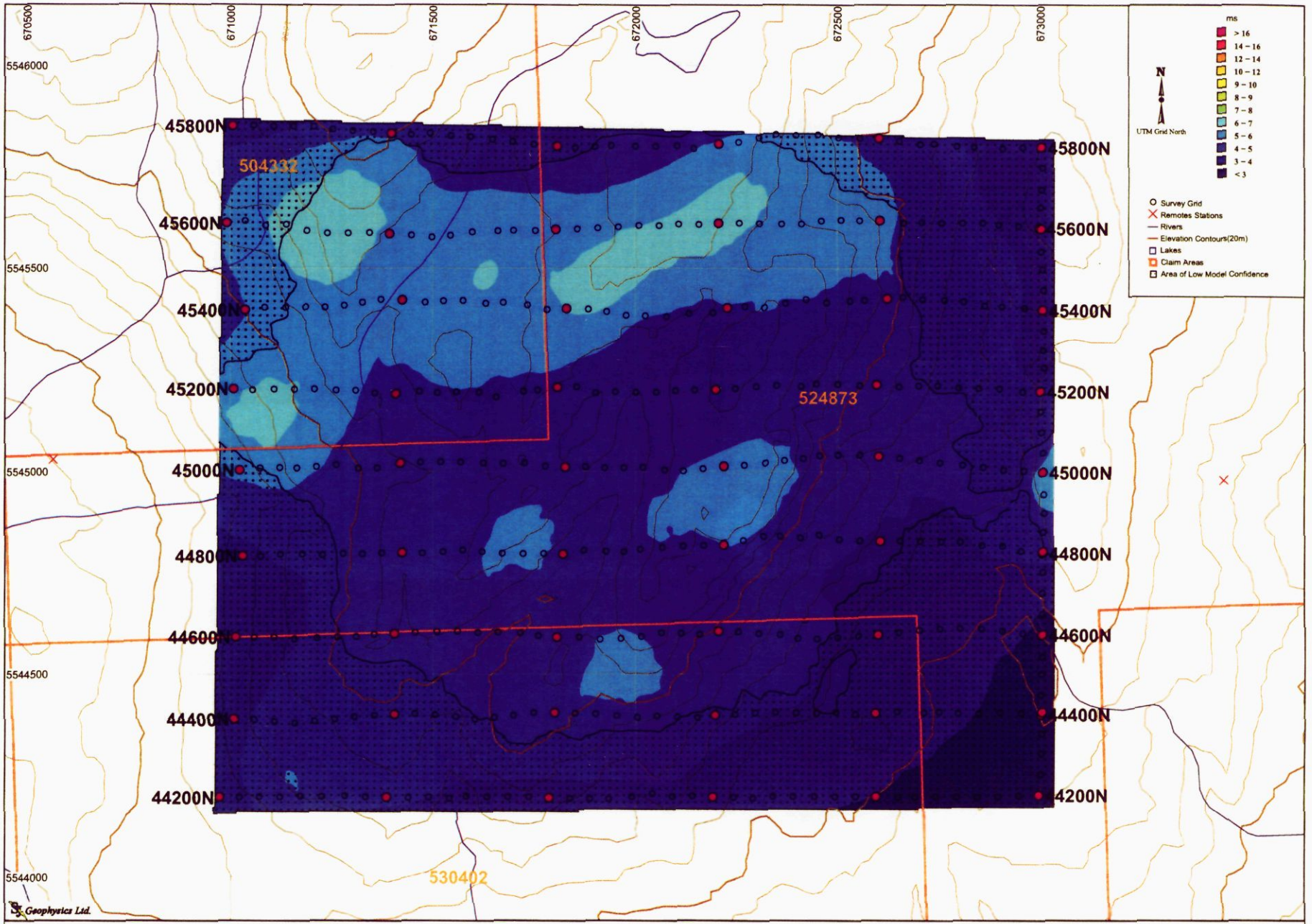
Interpreted Chargeability (ms)

Aspen Grove Property

North Grid

Merritt, B.C.

Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10
Mapping Date: September, 2009

Planmap

3D Inversion Model

Depth: 500m Below Topography

0 100 200 300 400 500
meters

Max Investments Inc.

Interpreted Chargeability (ms)

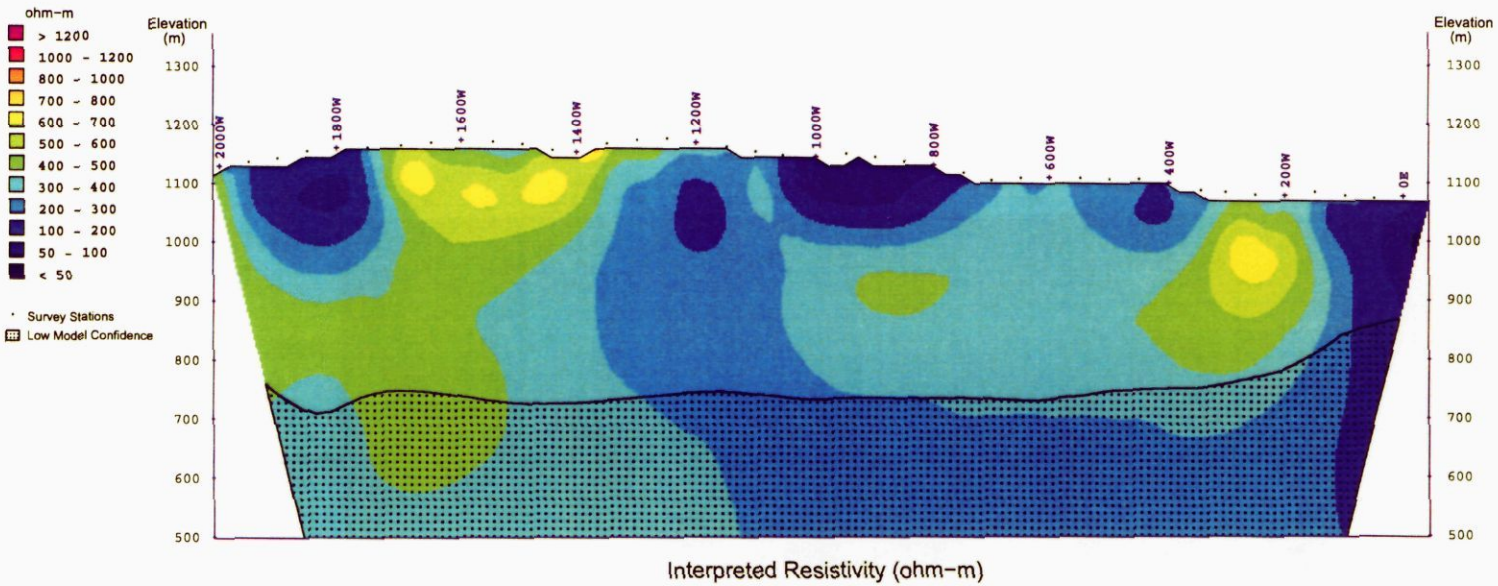
Aspen Grove Property

North Grid

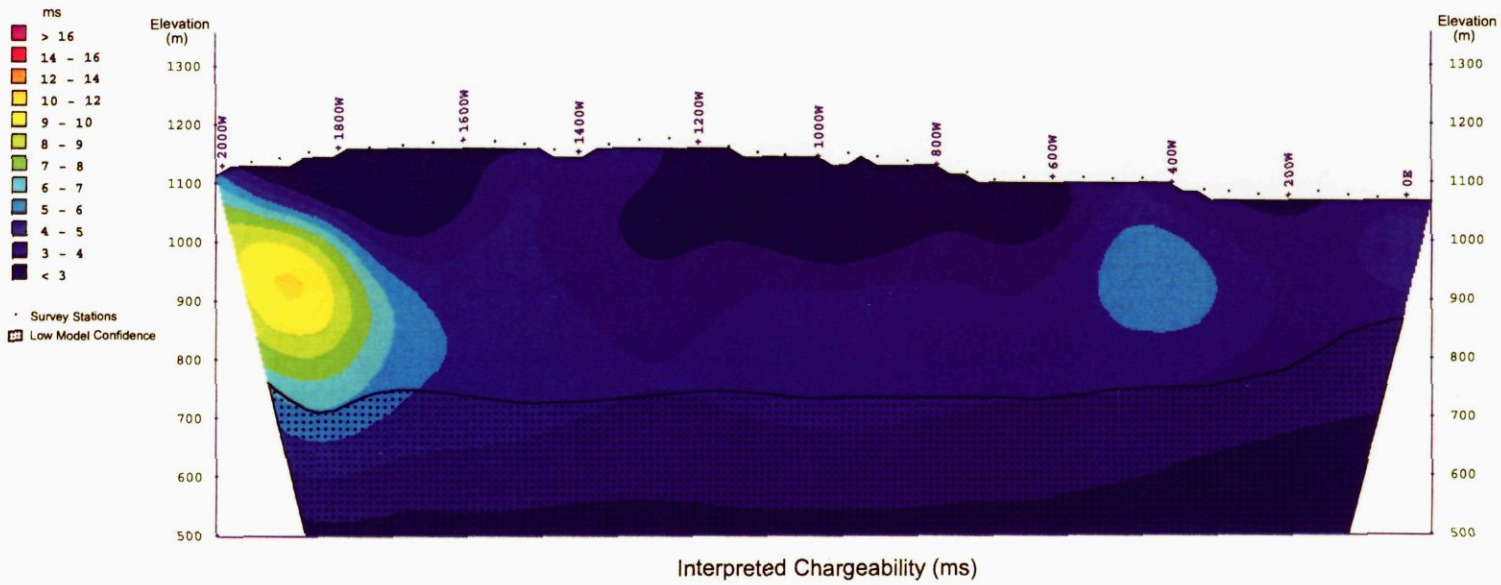
Merritt, B.C.

Plate C-8

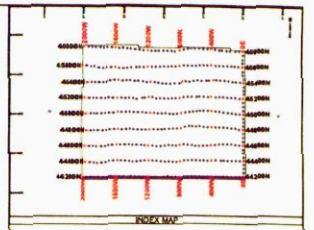
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

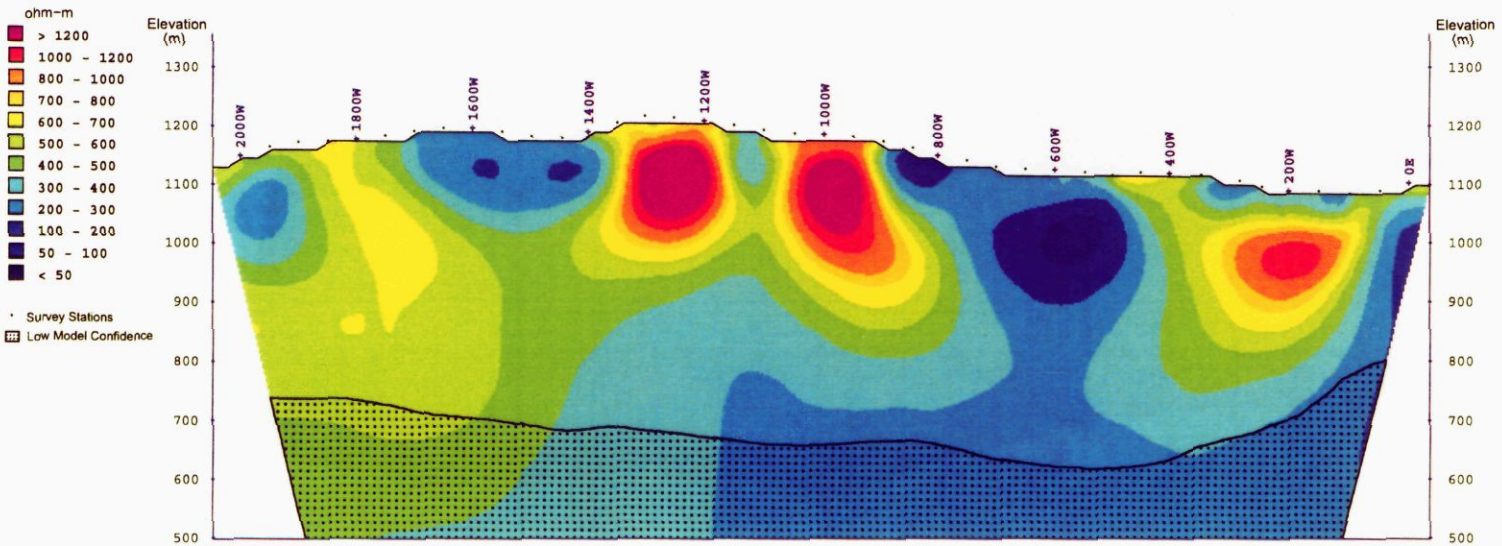
Resistivity & Chargeability

Cross Section Map

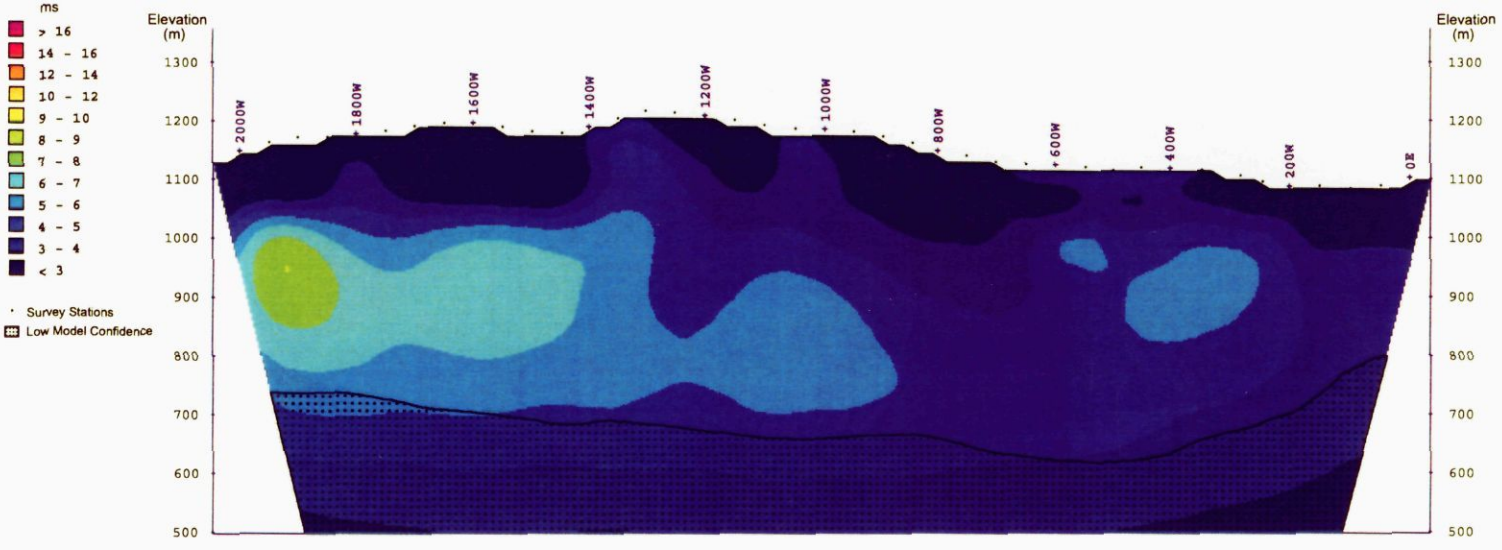
Section: 44200N

SJ Geophysics Ltd.

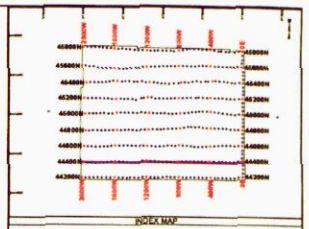
Mapping By: S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

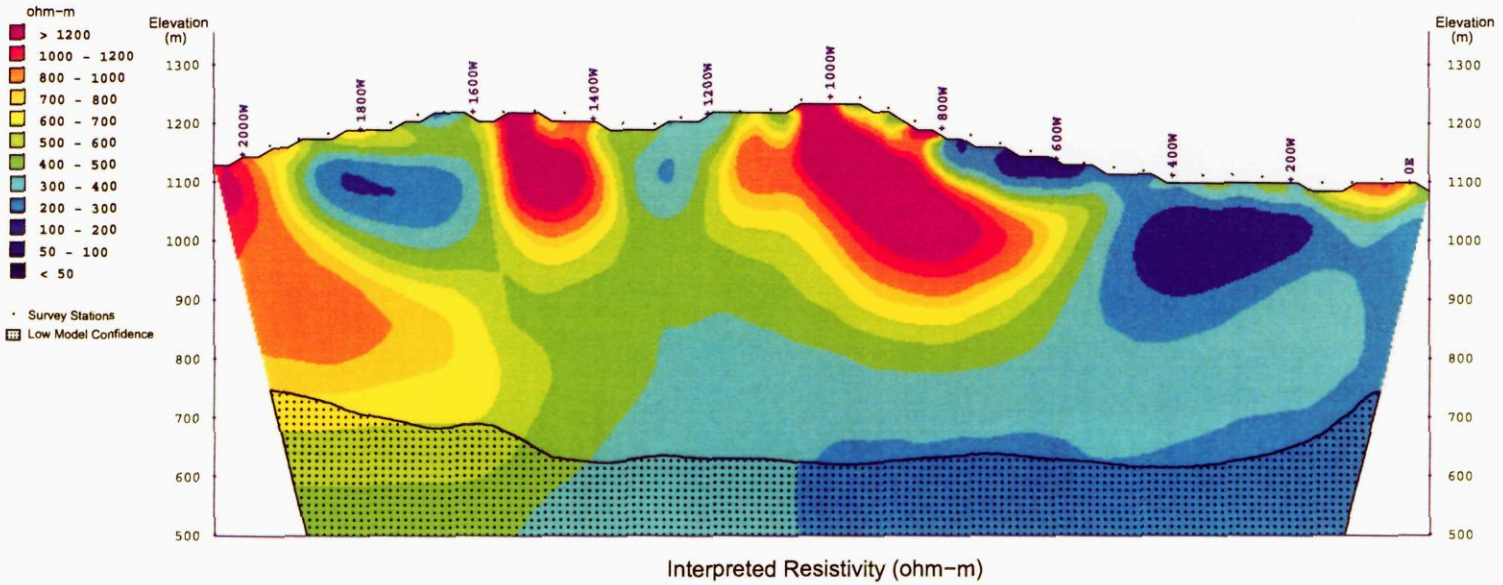
Resistivity & Chargeability

Cross Section Map

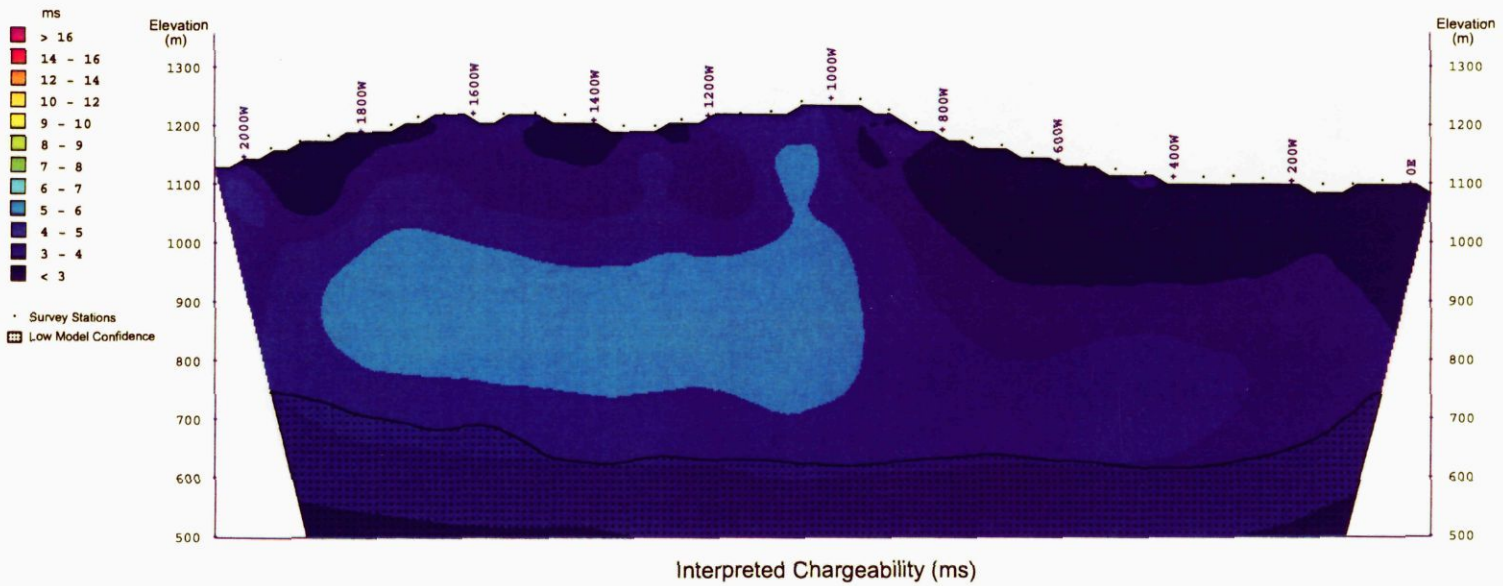
Section: 44400N

SJ Geophysics Ltd.

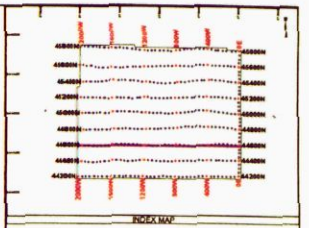
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

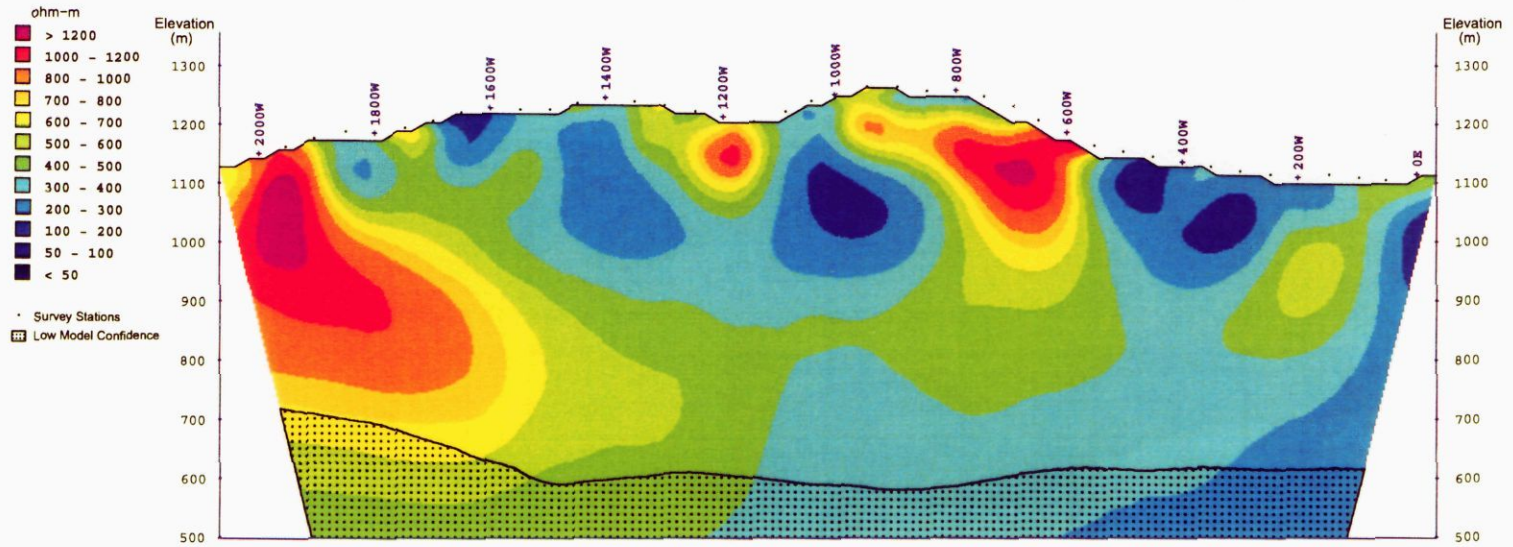
Resistivity & Chargeability

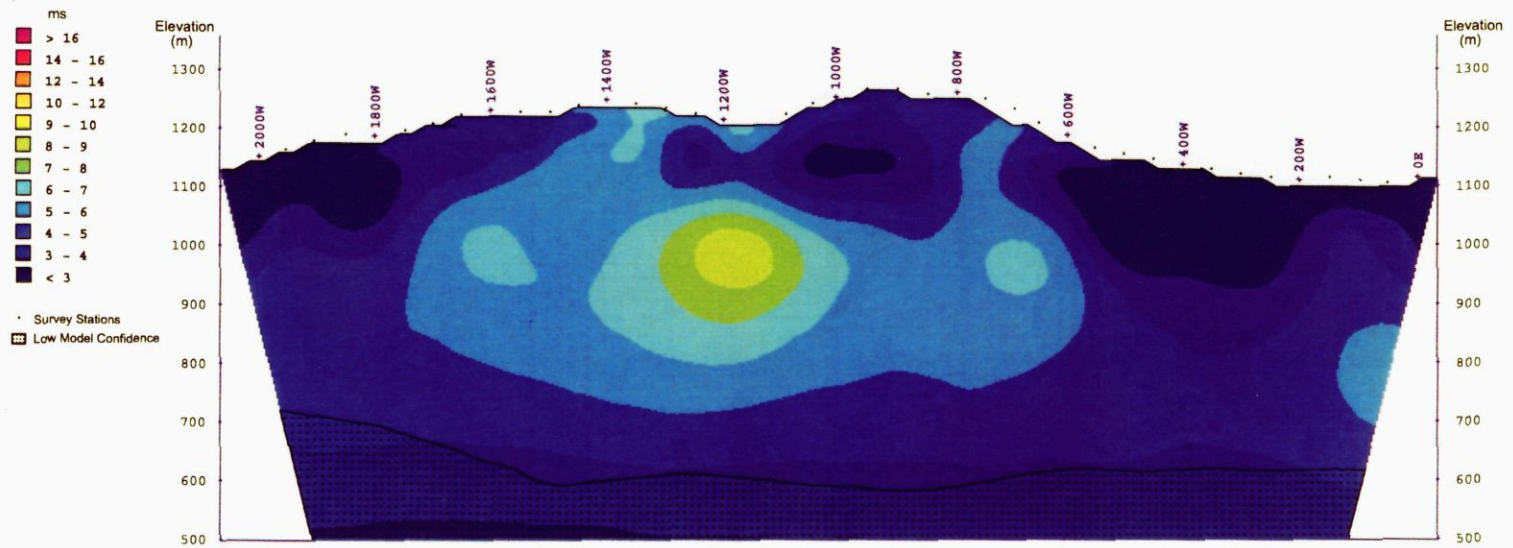
Cross Section Map

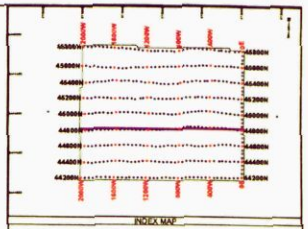
Section: 44600N

SJ Geophysics Ltd.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com







0 100 200 300 400
meters

Project information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
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Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

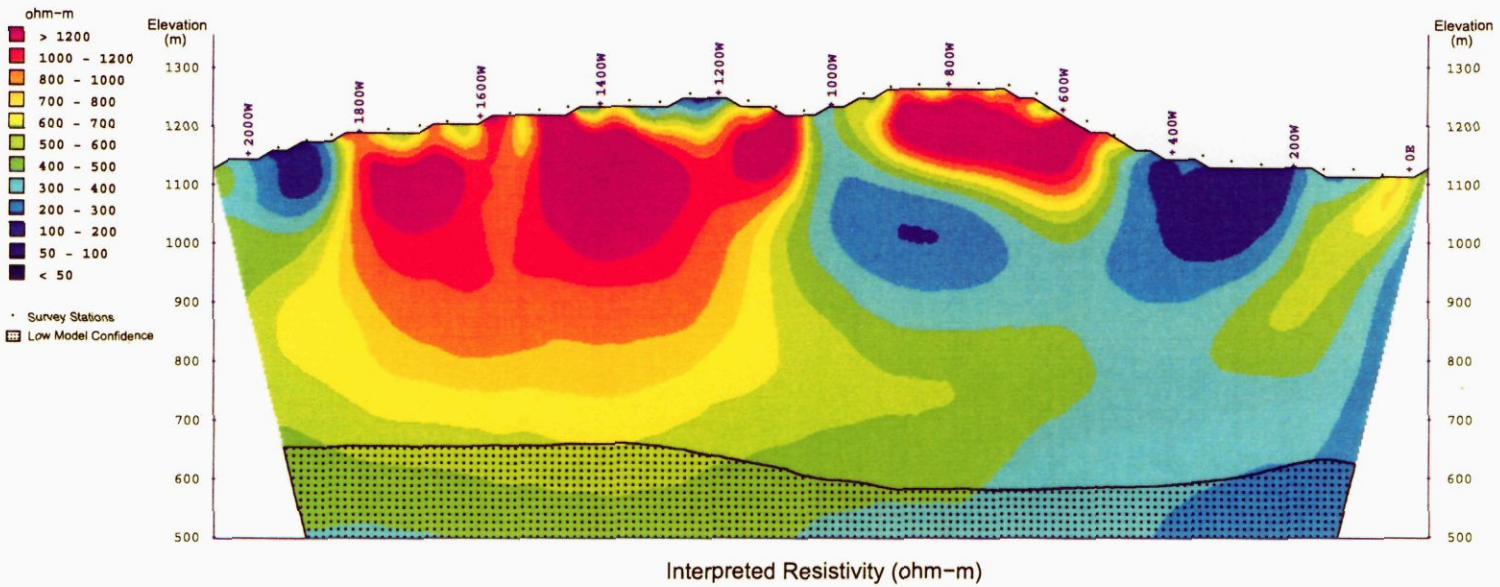
Resistivity & Chargeability

Cross Section Map

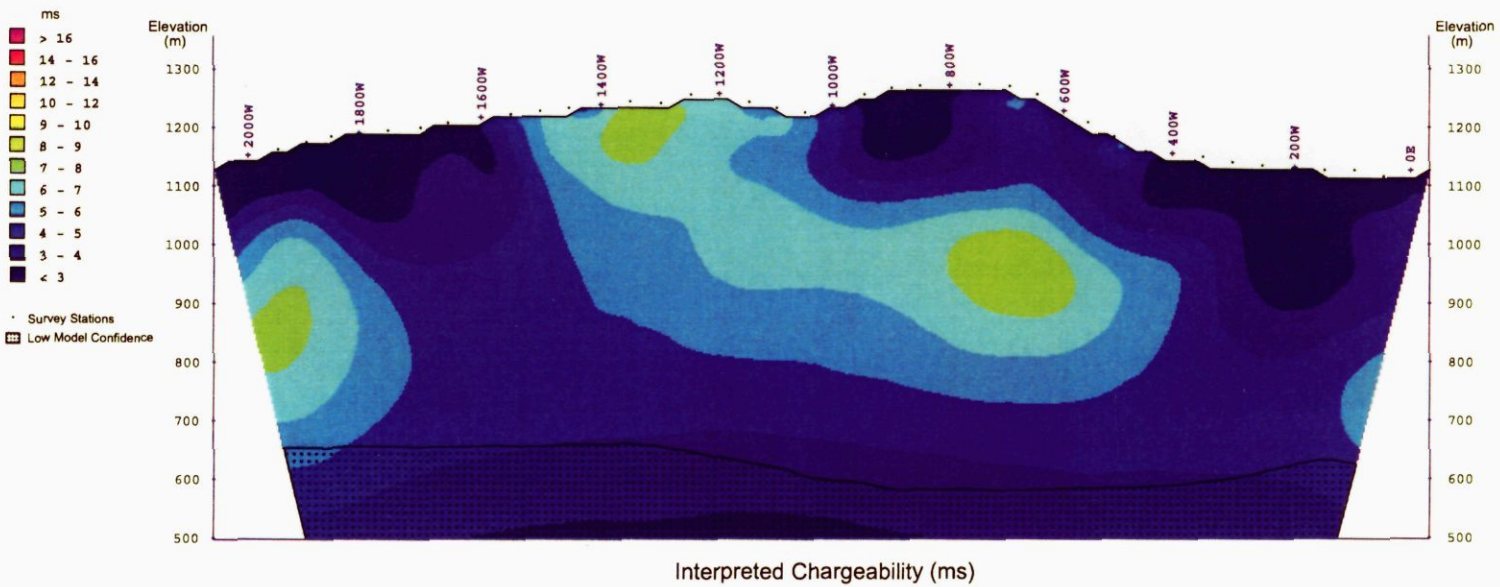
Section: 44800N

Geophysics Ltd.

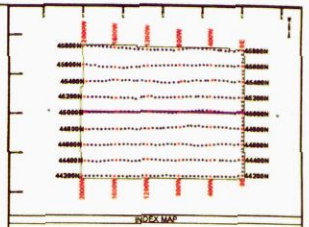
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

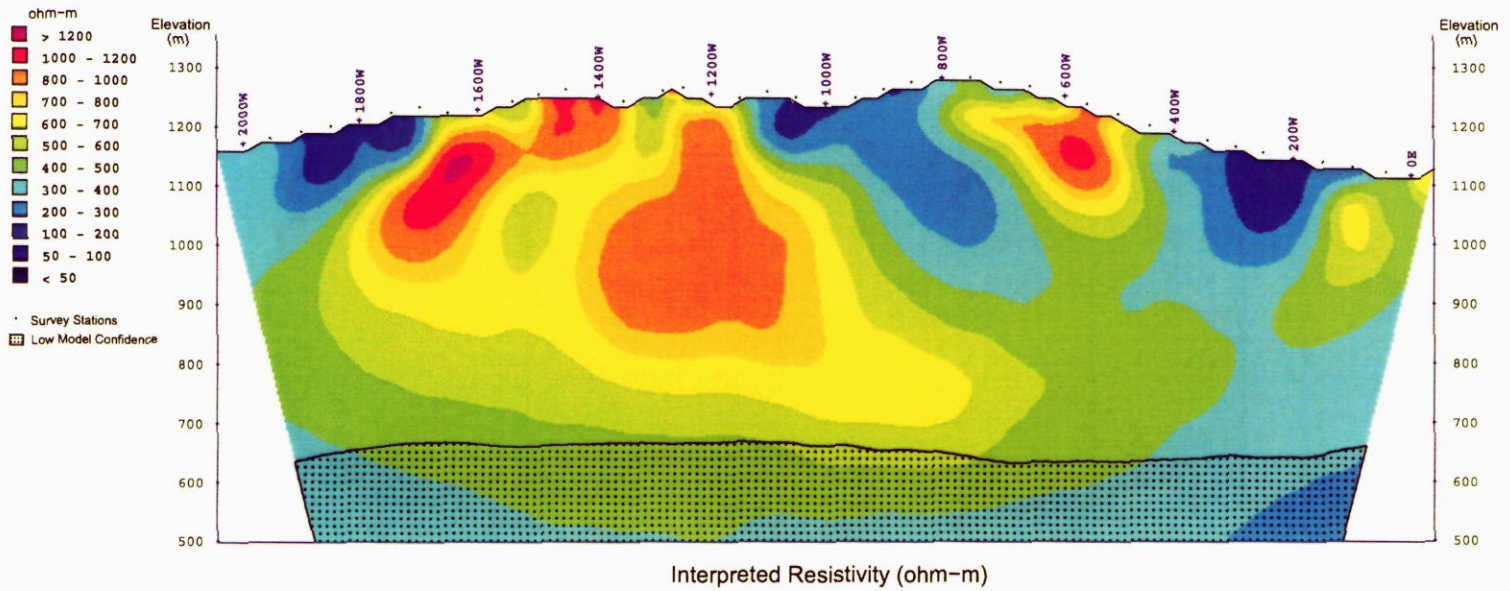
Resistivity & Chargeability

Cross Section Map

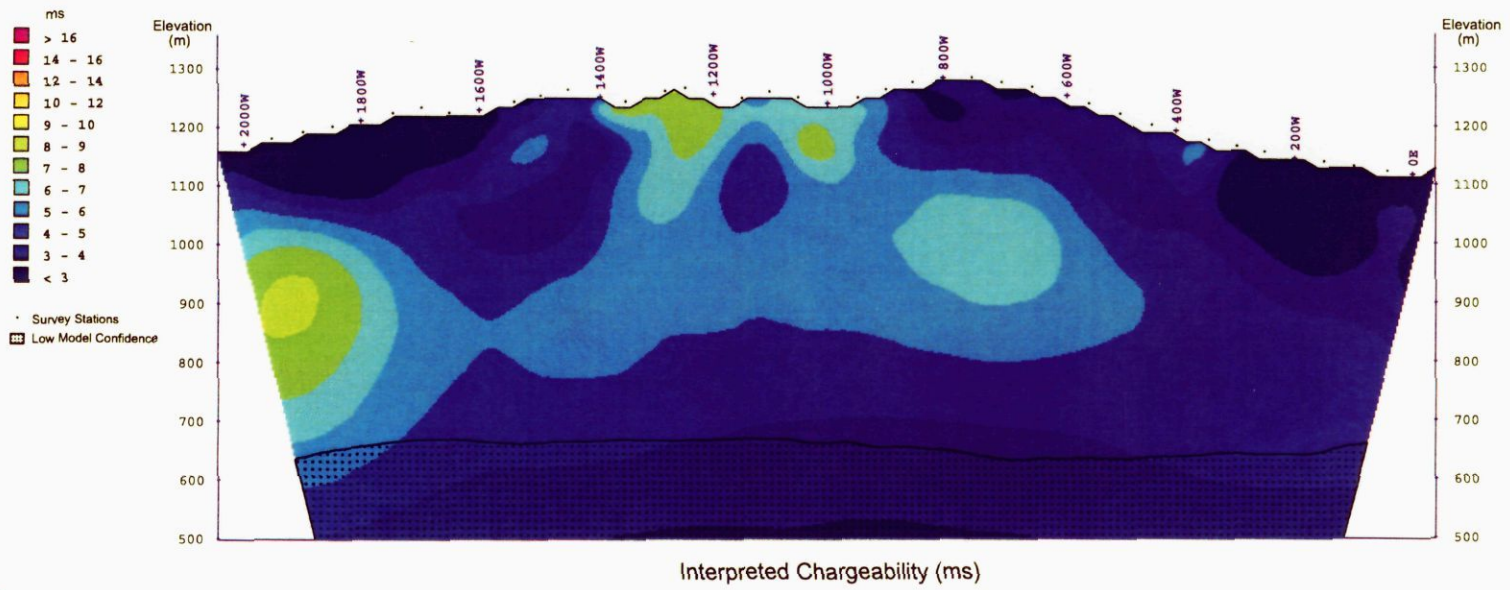
Section: 45000N

SJ Geophysics Ltd.

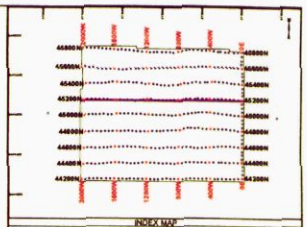
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

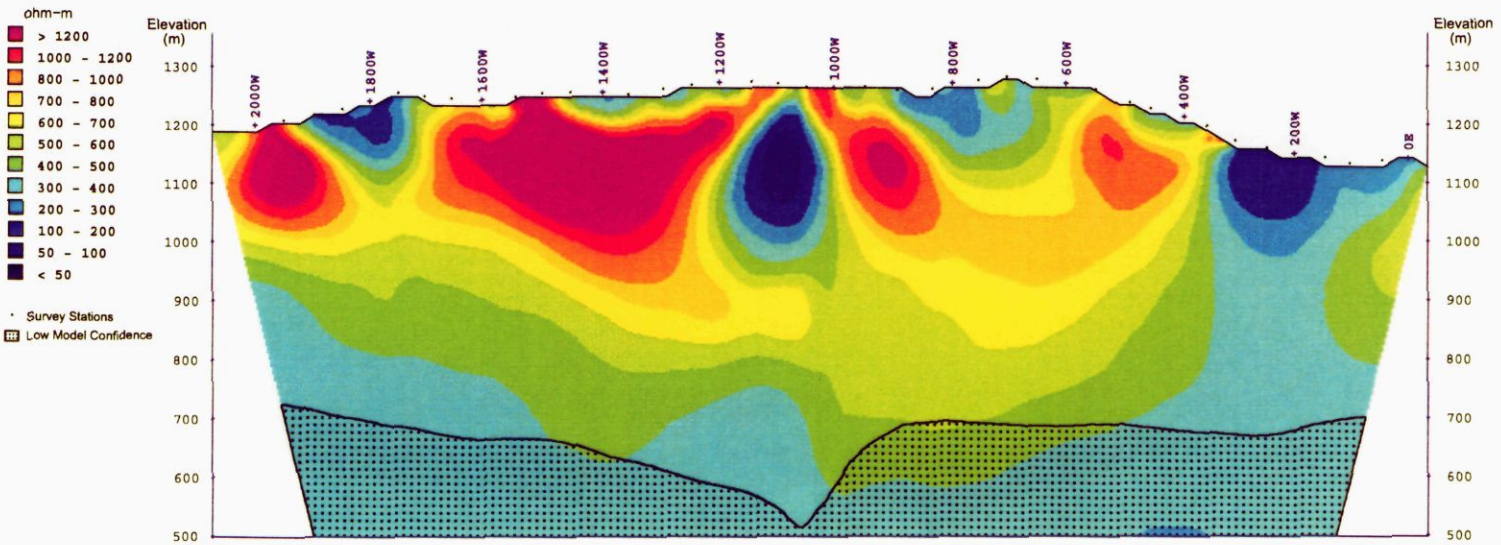
Resistivity & Chargeability

Cross Section Map

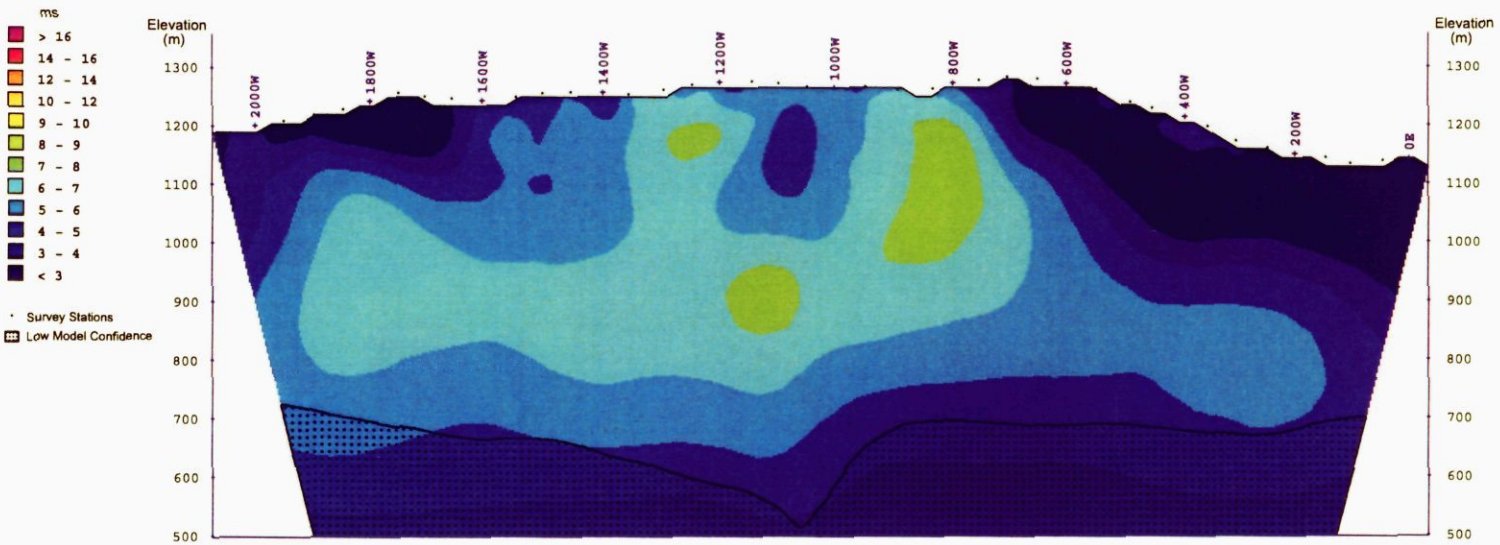
Section: 45200N

SJ Geophysics Ltd.

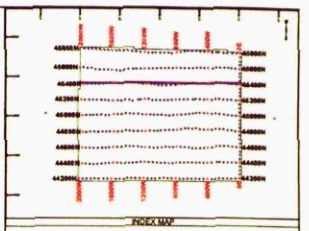
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

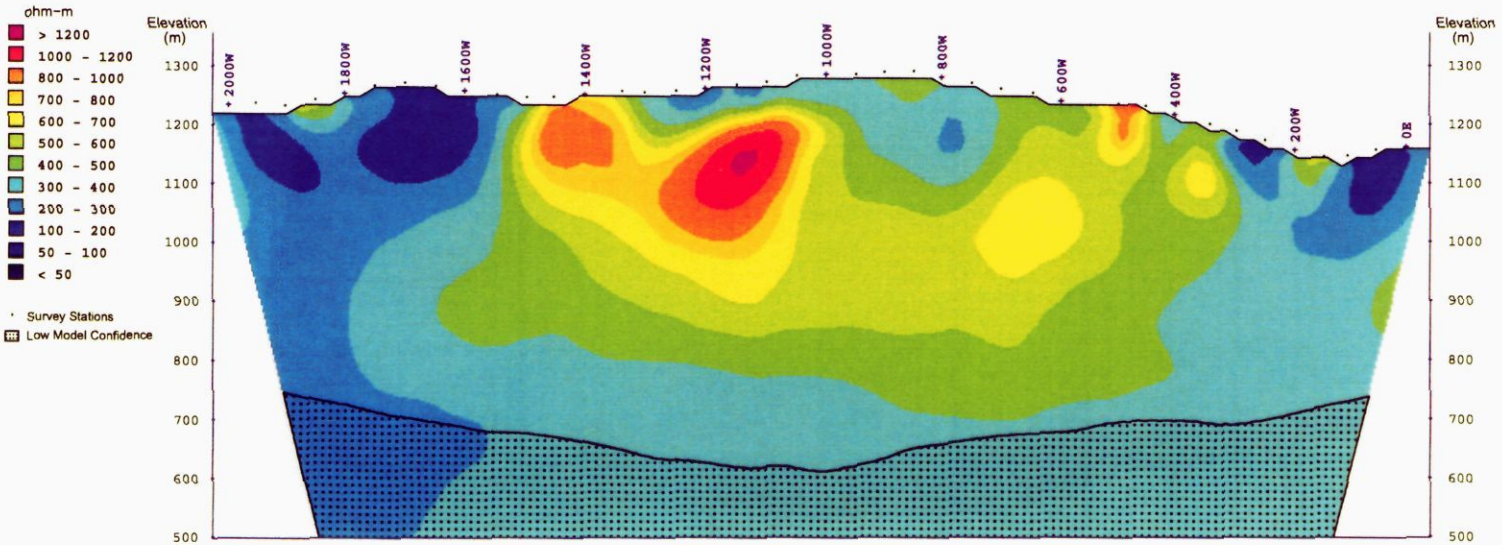
Resistivity & Chargeability

Cross Section Map

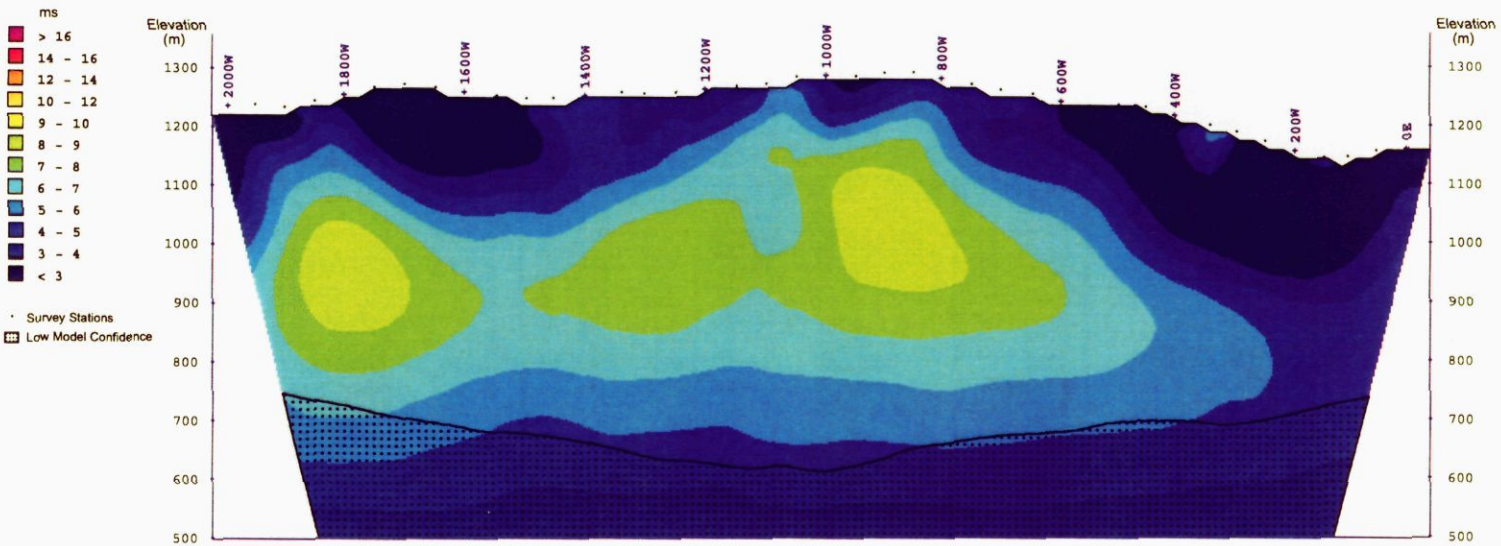
Section: 45400N

Geophysics Ltd.

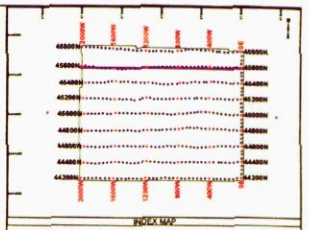
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

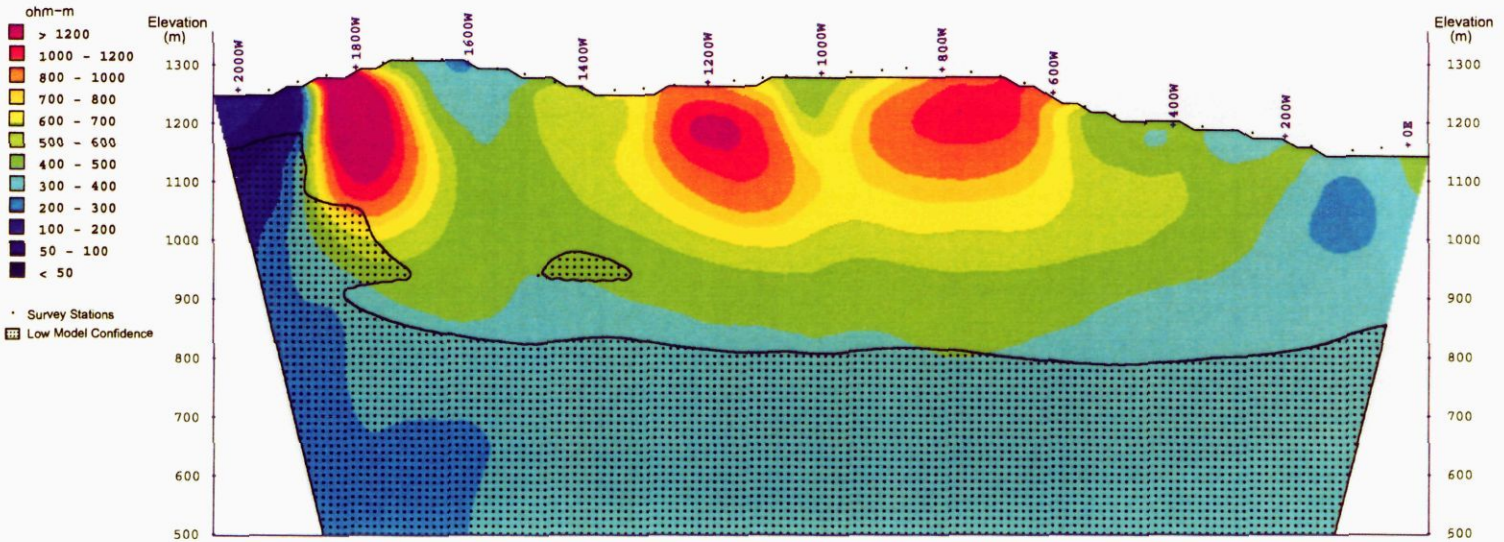
Resistivity & Chargeability

Cross Section Map

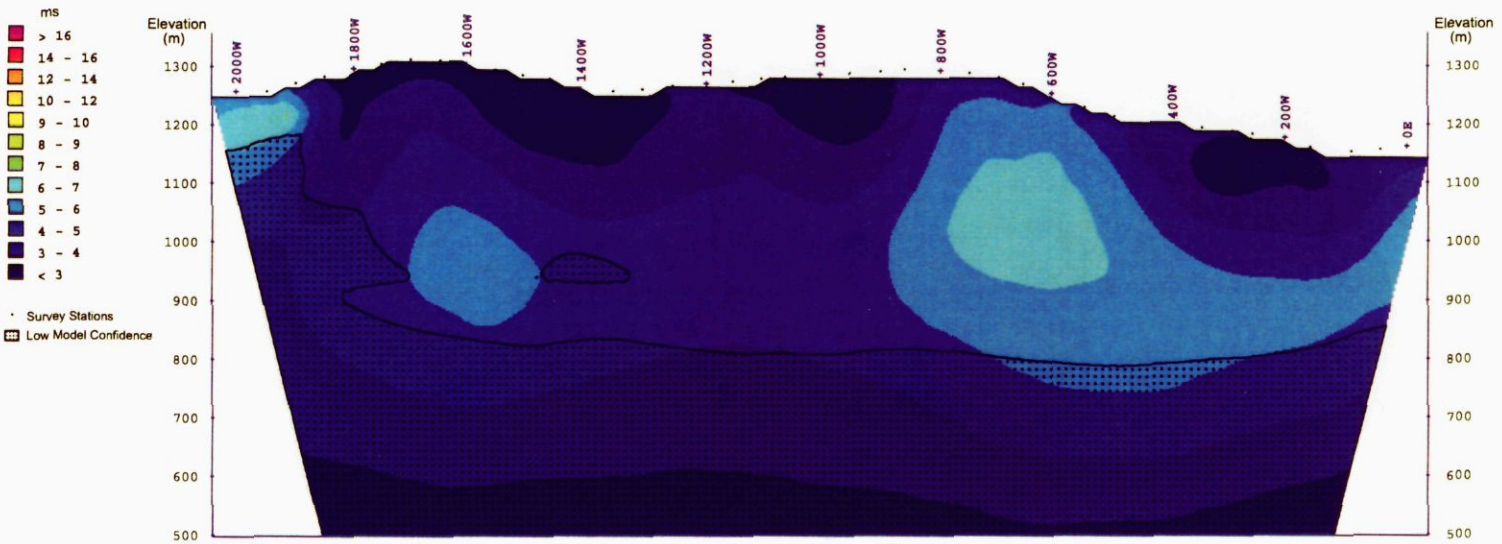
Section: 45600N

Geophysics Ltd.

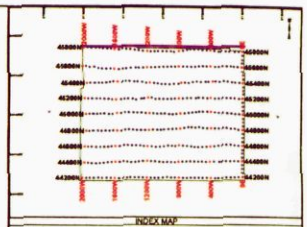
Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com



Interpreted Resistivity (ohm-m)



Interpreted Chargeability (ms)



0 100 200 300 400
meters

Project Information:
Survey by: SJ Geophysics Ltd.
3D Inversion by: S.J.V. Consultants Ltd.
Survey Date: September, 2009

Instrumentation:
Receiver: SJ-24 Full-Waveform Digital IP Receiver
Transmitter: GDD TX II
Array Type: 3D

Mapping Information:
Datum: NAD83
Projection: UTM Zone 10

Max Investments Inc.

Aspen Grove Property

North Grid

Merritt, B.C.

3D Inversion Model

of

Interpreted

Resistivity & Chargeability

Cross Section Map

Section: 45800N

SJ Geophysics Ltd.

Mapping By : S.J.V. Consultants Ltd. 11966 - 95A Avenue, Delta, British Columbia, V4C 3W2 (604)582-1100 www.sjgeophysics.com

Appendix E – Analytical Data Sheets
Acme Analytical Laboratories Ltd.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Submitted By: Chris Dyakowski
Receiving Lab: Canada-Vancouver
Received: August 15, 2009
Report Date: August 31, 2009
Page: 1 of 11

CERTIFICATE OF ANALYSIS VAN09003586.1

CLIENT JOB INFORMATION

Project: Aspen Grove
Shipment ID:
P.O. Number
Number of Samples: 280

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	280	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	280	Dry at 60C			VAN
1DX15	279	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Max Investment Inc.
3750 West 49th Ave
Vancouver BC V6N 3T8
Canada

CC: John Kerr

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN
CHIEF ASSAYER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L538400 00+00BL	Soil	0.8	62.7	6.5	81	0.1	19.0	12.5	999	2.98	6.3	0.4	<0.5	0.8	54	0.4	0.3	0.1	62	0.89	0.087
L538400 00+50W	Soil	0.7	82.3	11.3	77	0.1	16.9	14.0	1082	3.17	7.6	0.3	1.9	0.6	54	0.4	0.3	<0.1	65	0.94	0.145
L538400 01+00W	Soil	0.8	95.2	6.0	81	0.1	16.5	14.5	1198	3.51	7.8	0.4	3.0	0.5	48	0.4	0.3	0.1	68	0.87	0.110
L538400 01+50W	Soil	0.9	93.2	5.7	75	0.1	12.8	15.3	1414	3.74	8.9	0.4	1.3	0.6	54	0.4	0.2	0.1	77	0.93	0.132
L538400 02+00W	Soil	1.1	82.8	7.4	91	<0.1	15.7	15.3	1433	3.43	25.5	0.4	1.3	0.6	62	0.7	0.5	0.1	76	1.31	0.166
L538400 02+50W	Soil	0.6	155.6	4.3	61	<0.1	10.9	8.6	207	2.61	4.0	0.2	3.7	0.6	119	0.2	0.3	<0.1	52	2.12	0.058
L538400 03+00W	Soil	1.1	99.4	4.7	84	0.1	22.2	15.8	1208	3.14	8.3	0.3	6.7	0.5	70	0.4	0.2	<0.1	82	1.20	0.089
L538400 03+50W	Soil	0.3	76.2	4.1	63	<0.1	18.5	12.9	574	2.62	7.8	0.5	2.5	0.6	84	0.2	0.1	<0.1	65	1.15	0.067
L538400 04+00W	Soil	0.6	63.1	4.6	102	<0.1	24.0	14.2	1099	3.55	9.8	0.5	2.3	1.2	45	0.2	0.2	<0.1	88	0.63	0.069
L538400 04+50W	Soil	0.7	59.7	4.0	67	<0.1	15.2	10.3	638	2.92	4.6	0.5	0.7	1.2	37	<0.1	0.1	<0.1	76	0.54	0.046
L538400 05+00W	Soil	0.4	85.9	4.5	94	0.1	16.3	12.1	816	3.37	4.4	0.5	4.4	1.4	36	0.1	0.1	<0.1	86	0.55	0.068
L538400 05+50W	Soil	0.5	43.7	3.8	40	<0.1	15.1	10.5	385	2.84	2.7	0.3	2.0	0.9	45	<0.1	0.1	<0.1	76	0.62	0.020
L538400 06+00W	Soil	0.3	206.7	5.0	79	<0.1	30.9	22.0	867	4.53	8.0	0.9	1.9	2.1	78	0.2	0.4	0.1	138	0.96	0.065
L538400 06+50W	Soil	0.7	122.6	5.5	70	0.1	20.0	16.6	1107	3.24	8.5	0.7	1.5	1.0	79	0.3	0.2	0.1	90	0.84	0.095
L538400 07+00W	Soil	1.2	49.7	4.7	96	<0.1	13.1	10.3	1168	2.26	4.1	0.4	1.3	0.9	39	0.2	0.2	0.1	59	0.48	0.062
L538400 07+50W	Soil	0.6	172.5	8.9	147	<0.1	27.8	21.5	1557	4.63	8.2	1.0	2.4	1.4	64	0.4	0.4	0.1	119	0.85	0.114
L538400 08+00W	Soil	0.5	132.3	6.5	86	0.1	22.9	15.6	943	3.77	16.6	0.6	6.6	1.4	80	0.4	0.5	0.1	95	0.82	0.074
L538400 08+50W	Soil	0.3	238.5	5.4	49	0.1	25.9	12.9	184	2.85	10.2	0.6	4.3	1.7	156	0.1	1.1	0.1	62	2.47	0.175
L538400 09+50W	Soil	0.3	122.8	5.7	43	0.1	19.2	11.0	266	2.30	3.5	0.4	2.9	1.0	198	<0.1	0.5	0.1	40	2.81	0.139
L538400 10+00W	Soil	0.7	91.4	5.3	82	0.1	21.1	13.0	876	2.79	10.2	0.6	1.7	1.0	72	0.4	0.5	0.1	63	0.88	0.102
L538400 10+50W	Soil	0.7	91.6	5.0	65	<0.1	21.9	13.4	863	3.00	10.3	0.6	2.2	1.0	75	0.3	0.6	<0.1	73	0.91	0.108
L538400 11+00W	Soil	0.8	59.5	5.2	88	<0.1	19.3	11.8	912	2.76	6.8	0.4	3.3	1.0	72	0.4	0.4	0.1	63	1.05	0.118
L538400 11+50W	Soil	0.6	62.5	5.1	65	<0.1	19.3	12.0	770	2.82	13.7	0.5	2.0	1.1	82	0.3	0.5	0.1	70	0.95	0.104
L538400 12+00W	Soil	0.9	48.2	5.2	76	<0.1	16.8	9.9	765	2.21	13.6	0.6	1.7	0.5	97	0.4	0.3	0.1	50	1.02	0.134
L538400 12+50W	Soil	0.9	60.5	4.6	74	<0.1	19.7	11.8	786	2.73	7.3	0.5	1.2	0.7	78	0.3	0.4	0.1	67	1.03	0.116
L538400 13+00W	Soil	0.7	70.4	5.2	76	<0.1	20.9	12.2	827	2.81	9.0	0.6	4.9	0.7	80	0.3	0.4	0.1	68	0.92	0.109
L538400 13+50W	Soil	1.7	62.8	5.5	75	<0.1	18.1	11.1	822	2.53	80.6	0.5	1.8	0.6	69	0.4	1.0	0.1	54	0.88	0.094
L538400 14+00W	Soil	1.7	108.1	5.7	93	<0.1	25.0	13.1	851	2.94	50.7	0.4	3.6	1.2	67	0.3	1.1	0.1	64	0.80	0.095
L538400 14+50W	Soil	0.6	66.5	5.5	65	<0.1	16.6	8.8	527	2.18	11.5	0.9	0.8	0.7	91	0.2	0.3	0.1	52	1.10	0.099
L538400 15+00W	Soil	0.5	93.4	5.4	112	<0.1	20.3	12.5	989	2.68	32.9	0.4	1.2	0.9	62	0.4	0.6	0.1	63	0.88	0.101

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L538400 00+00BL	Soil	8	25	0.61	285	0.063	6	2.02	0.017	0.27	<0.1	0.02	4.1	<0.1	<0.05	5	<0.5
L538400 00+50W	Soil	7	19	0.71	279	0.052	8	1.81	0.023	0.29	<0.1	0.03	4.0	<0.1	<0.05	5	0.5
L538400 01+00W	Soil	8	21	0.78	304	0.053	5	2.13	0.017	0.26	<0.1	0.03	4.4	<0.1	<0.05	6	<0.5
L538400 01+50W	Soil	9	19	0.83	290	0.060	6	2.36	0.013	0.31	<0.1	0.02	5.1	<0.1	<0.05	7	0.6
L538400 02+00W	Soil	8	21	0.77	256	0.060	9	2.14	0.011	0.36	<0.1	0.04	4.1	<0.1	<0.05	6	0.6
L538400 02+50W	Soil	8	16	0.57	356	0.050	13	2.11	0.019	0.11	<0.1	0.03	3.8	<0.1	0.05	6	0.9
L538400 03+00W	Soil	6	31	0.73	382	0.065	8	2.06	0.011	0.18	<0.1	0.04	5.0	<0.1	<0.05	6	<0.5
L538400 03+50W	Soil	6	24	0.66	224	0.069	11	2.30	0.019	0.11	<0.1	0.03	3.7	<0.1	<0.05	6	<0.5
L538400 04+00W	Soil	8	41	0.70	316	0.097	4	2.65	0.016	0.22	<0.1	0.02	5.7	<0.1	<0.05	8	<0.5
L538400 04+50W	Soil	6	26	0.53	205	0.089	4	2.10	0.024	0.14	<0.1	0.02	4.4	<0.1	<0.05	6	<0.5
L538400 05+00W	Soil	6	28	0.64	504	0.114	3	2.77	0.017	0.17	<0.1	0.02	5.3	<0.1	<0.05	8	<0.5
L538400 05+50W	Soil	5	32	0.55	200	0.091	5	1.71	0.019	0.13	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5
L538400 06+00W	Soil	9	68	1.50	266	0.163	3	2.88	0.013	0.15	0.1	0.01	12.9	<0.1	<0.05	10	<0.5
L538400 06+50W	Soil	7	33	0.82	309	0.095	5	2.19	0.013	0.20	<0.1	0.02	6.2	<0.1	<0.05	7	<0.5
L538400 07+00W	Soil	4	20	0.49	214	0.089	3	1.63	0.013	0.11	0.1	0.02	4.2	<0.1	<0.05	6	<0.5
L538400 07+50W	Soil	11	37	0.79	248	0.030	6	1.91	0.011	0.28	<0.1	0.04	13.2	<0.1	<0.05	7	<0.5
L538400 08+00W	Soil	11	34	0.80	229	0.057	6	2.38	0.016	0.30	<0.1	0.04	8.9	<0.1	<0.05	7	<0.5
L538400 08+50W	Soil	9	30	1.30	206	0.083	7	2.45	0.048	0.04	<0.1	0.08	5.6	<0.1	0.05	7	0.9
L538400 09+50W	Soil	8	22	0.92	238	0.052	10	1.94	0.026	0.15	<0.1	0.04	4.1	<0.1	0.09	6	1.0
L538400 10+00W	Soil	8	32	0.56	212	0.068	6	1.77	0.016	0.29	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5
L538400 10+50W	Soil	9	35	0.62	189	0.076	5	1.66	0.019	0.26	<0.1	0.04	5.7	<0.1	<0.05	5	<0.5
L538400 11+00W	Soil	8	31	0.56	232	0.071	5	1.71	0.018	0.32	<0.1	0.03	5.0	<0.1	<0.05	5	0.7
L538400 11+50W	Soil	9	32	0.58	201	0.079	6	1.78	0.021	0.30	<0.1	0.03	5.3	<0.1	<0.05	5	<0.5
L538400 12+00W	Soil	9	24	0.47	219	0.042	6	1.61	0.014	0.26	<0.1	0.03	3.1	<0.1	<0.05	5	0.6
L538400 12+50W	Soil	8	30	0.58	196	0.064	6	1.60	0.017	0.27	<0.1	0.03	4.7	<0.1	0.06	5	<0.5
L538400 13+00W	Soil	8	32	0.59	185	0.067	6	1.77	0.019	0.24	<0.1	0.03	4.9	<0.1	<0.05	5	<0.5
L538400 13+50W	Soil	8	24	0.42	221	0.050	4	1.61	0.015	0.21	<0.1	0.07	4.1	<0.1	<0.05	5	<0.5
L538400 14+00W	Soil	8	30	0.59	213	0.068	6	1.79	0.021	0.37	<0.1	0.06	5.4	<0.1	<0.05	6	<0.5
L538400 14+50W	Soil	8	26	0.57	236	0.059	6	1.89	0.017	0.23	<0.1	0.04	3.8	<0.1	0.06	5	1.0
L538400 15+00W	Soil	8	31	0.56	224	0.073	5	1.73	0.016	0.26	<0.1	0.04	5.2	<0.1	<0.05	5	0.6

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L538400 15+50W	Soil	0.7	32.1	4.9	74	<0.1	17.9	10.7	838	2.75	2.7	0.5	1.6	1.2	47	0.2	0.2	0.1	63	0.48	0.057
L538400 16+00W	Soil	1.2	33.2	4.7	83	<0.1	16.0	9.5	1061	2.41	2.6	0.4	<0.5	1.1	48	0.3	0.2	<0.1	56	0.53	0.059
L538600 00+00BL	Soil	0.3	36.8	8.4	75	<0.1	10.9	8.9	583	2.47	1.9	0.4	<0.5	1.3	56	0.2	0.2	0.1	52	0.56	0.067
L538600 00+50W	Soil	0.9	257.5	10.5	62	0.2	18.2	9.9	2755	2.07	7.1	0.4	2.2	0.3	371	0.8	0.5	<0.1	43	7.62	0.148
L538600 01+00W	Soil	0.7	47.9	5.6	60	<0.1	15.4	9.8	784	2.47	3.1	0.4	<0.5	1.4	68	0.2	0.2	0.1	60	0.75	0.062
L538600 01+50W	Soil	0.7	102.0	7.5	101	<0.1	10.8	16.3	1487	3.38	7.1	0.4	<0.5	1.1	115	0.7	0.2	0.2	70	1.33	0.157
L538600 02+00W	Soil	0.9	97.8	8.1	83	<0.1	14.5	17.0	1466	3.39	9.1	0.6	<0.5	0.9	67	0.5	0.4	0.1	71	0.87	0.112
L538600 02+50W	Soil	0.4	167.3	5.0	297	0.2	5.7	10.1	1817	1.99	5.3	0.3	<0.5	0.4	117	4.9	0.1	0.2	34	2.88	0.436
L538600 03+00W	Soil	0.7	368.9	5.8	126	0.3	9.0	16.5	2599	2.49	9.0	0.3	16.7	0.4	117	0.8	0.2	<0.1	83	2.44	0.220
L538600 03+50W	Soil	1.7	116.6	33.5	92	<0.1	11.7	11.2	1095	2.46	4.6	0.7	11.2	1.4	45	0.4	0.3	0.1	57	0.68	0.068
L538600 04+00W	Soil	1.3	145.1	6.6	107	<0.1	21.3	23.3	2103	4.59	6.2	0.4	11.4	1.3	60	0.4	0.2	<0.1	107	1.04	0.062
L538600 04+50W	Soil	0.6	123.5	4.9	85	<0.1	16.8	14.0	828	2.52	4.6	0.3	<0.5	1.1	82	0.3	0.1	0.1	72	1.14	0.083
L538600 05+00W	Soil	0.9	108.1	6.5	150	<0.1	19.8	18.6	1738	3.89	5.5	0.4	<0.5	1.6	89	0.3	0.2	<0.1	119	0.99	0.081
L538600 05+50W	Soil	0.5	40.0	4.3	96	<0.1	15.6	9.5	692	2.34	3.5	0.3	4.8	1.0	42	0.1	0.1	<0.1	61	0.50	0.090
L538600 06+00W	Soil	0.3	87.7	4.0	96	<0.1	29.0	19.3	790	3.94	4.9	0.5	5.5	1.5	65	0.1	0.2	<0.1	111	0.66	0.057
L538600 06+50W	Soil	0.5	100.5	5.8	103	<0.1	21.8	14.6	1210	3.43	5.5	0.6	1.5	1.6	57	0.2	0.2	<0.1	92	0.66	0.070
L538600 07+00W	Soil	0.7	99.3	6.3	119	0.1	19.4	14.6	1537	3.08	8.2	0.7	7.9	1.3	64	0.4	0.3	<0.1	79	0.71	0.129
L538600 07+50W	Soil	0.6	151.4	4.6	97	<0.1	23.6	20.4	1399	4.39	8.4	0.7	3.5	1.5	93	0.3	0.3	<0.1	137	1.01	0.083
L538600 08+00W	Soil	0.2	129.2	2.9	33	0.1	20.4	8.6	332	1.56	2.5	0.3	2.0	0.3	497	0.2	0.2	0.2	29	12.49	0.122
L538600 08+50W	Soil	0.7	85.5	6.1	82	0.1	16.4	11.6	826	2.84	22.9	0.6	2.0	0.5	51	0.4	0.3	0.1	58	0.84	0.130
L538600 09+00W	Soil	0.7	109.8	5.6	61	<0.1	17.5	11.6	776	3.02	17.2	0.6	2.1	0.4	48	0.4	0.4	0.1	62	0.77	0.111
L538600 09+50W	Soil	0.5	128.6	4.6	64	0.1	19.6	12.2	783	3.06	13.4	0.4	3.5	0.6	54	0.3	0.5	0.1	61	0.90	0.114
L538600 10+00W	Soil	0.8	197.3	4.8	61	<0.1	16.0	12.9	759	3.08	18.7	0.4	4.2	0.6	50	0.2	0.6	<0.1	65	0.91	0.096
L538600 10+50W	Soil	0.6	59.8	4.4	67	<0.1	15.8	8.7	580	1.94	6.6	0.6	0.7	0.4	69	0.3	0.2	<0.1	50	0.97	0.119
L538600 11+00W	Soil	1.1	60.2	4.4	54	<0.1	18.6	11.5	819	2.81	9.1	0.4	<0.5	0.7	53	0.2	0.3	0.1	60	0.76	0.084
L538600 11+50W	Soil	0.6	53.1	4.0	54	<0.1	19.2	11.3	728	3.01	5.3	0.4	1.4	0.6	51	0.3	0.3	<0.1	68	0.79	0.084
L538600 12+00W	Soil	0.9	40.0	3.6	49	<0.1	14.0	8.2	590	1.89	3.4	1.0	<0.5	0.4	93	0.1	0.2	<0.1	52	1.06	0.087
L538600 12+50W	Soil	0.5	34.7	3.9	51	<0.1	12.6	8.9	765	2.40	4.6	0.4	0.6	0.5	39	0.2	0.2	<0.1	54	0.58	0.077
L538600 13+00W	Soil	0.7	41.3	4.2	51	<0.1	16.2	9.1	587	2.69	4.2	0.6	<0.5	0.4	50	0.3	0.2	<0.1	61	0.78	0.074
L538600 13+50W	Soil	0.5	31.9	4.3	65	<0.1	13.9	9.0	729	2.47	4.0	0.4	2.0	0.6	44	0.3	0.2	<0.1	56	0.73	0.086

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L538400 15+50W	Soil	8	34	0.50	193	0.110	2	2.17	0.024	0.14	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5
L538400 16+00W	Soil	7	31	0.44	237	0.106	3	1.77	0.017	0.17	<0.1	0.02	5.3	<0.1	<0.05	5	<0.5
L538600 00+00BL	Soil	7	19	0.43	197	0.101	8	1.65	0.022	0.23	<0.1	0.01	3.8	<0.1	<0.05	5	<0.5
L538600 00+50W	Soil	9	12	0.69	417	0.040	46	1.26	0.031	0.12	<0.1	0.04	2.3	<0.1	0.12	3	1.7
L538600 01+00W	Soil	8	24	0.48	179	0.102	6	1.67	0.023	0.21	<0.1	0.03	4.6	<0.1	<0.05	5	<0.5
L538600 01+50W	Soil	8	13	0.66	188	0.108	12	2.55	0.016	0.37	<0.1	0.02	6.1	<0.1	<0.05	8	<0.5
L538600 02+00W	Soil	11	19	0.63	250	0.084	5	2.44	0.021	0.15	<0.1	0.04	5.5	<0.1	<0.05	7	0.8
L538600 02+50W	Soil	6	6	0.34	511	0.042	27	1.64	0.015	0.15	<0.1	0.03	2.3	<0.1	0.08	5	1.3
L538600 03+00W	Soil	5	8	0.88	845	0.081	12	1.68	0.011	0.13	<0.1	0.06	7.2	<0.1	0.09	6	0.6
L538600 03+50W	Soil	9	15	0.45	441	0.082	4	2.33	0.016	0.19	0.1	0.03	5.5	<0.1	<0.05	6	<0.5
L538600 04+00W	Soil	8	35	0.70	451	0.084	6	2.02	0.015	0.31	<0.1	0.03	9.7	<0.1	<0.05	6	<0.5
L538600 04+50W	Soil	5	27	0.63	312	0.098	8	2.18	0.019	0.11	<0.1	0.03	4.9	<0.1	<0.05	6	<0.5
L538600 05+00W	Soil	7	33	0.93	620	0.165	5	2.20	0.016	0.27	<0.1	0.03	7.9	<0.1	<0.05	8	<0.5
L538600 05+50W	Soil	4	30	0.42	275	0.096	4	1.84	0.024	0.12	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5
L538600 06+00W	Soil	7	56	0.86	475	0.155	4	2.45	0.021	0.20	<0.1	0.02	8.2	<0.1	<0.05	8	<0.5
L538600 06+50W	Soil	8	38	0.78	895	0.121	4	2.43	0.018	0.21	<0.1	0.02	9.3	<0.1	<0.05	8	<0.5
L538600 07+00W	Soil	8	29	0.65	640	0.098	4	2.30	0.017	0.15	<0.1	0.02	7.9	<0.1	<0.05	7	<0.5
L538600 07+50W	Soil	10	34	0.90	300	0.192	6	2.20	0.014	0.35	<0.1	0.03	9.9	<0.1	<0.05	8	<0.5
L538600 08+00W	Soil	5	16	0.98	262	0.031	14	1.01	0.046	0.10	<0.1	0.03	1.9	<0.1	0.15	3	<0.5
L538600 08+50W	Soil	8	27	0.34	201	0.055	4	1.60	0.008	0.25	<0.1	0.04	3.9	<0.1	0.11	4	0.6
L538600 09+00W	Soil	7	25	0.40	183	0.052	4	1.57	0.009	0.22	<0.1	0.04	3.8	<0.1	<0.05	5	<0.5
L538600 09+50W	Soil	8	26	0.40	193	0.048	5	1.47	0.009	0.26	0.1	0.03	3.7	<0.1	0.06	4	<0.5
L538600 10+00W	Soil	8	25	0.41	177	0.054	5	1.54	0.010	0.26	<0.1	0.06	4.4	<0.1	<0.05	4	<0.5
L538600 10+50W	Soil	7	22	0.36	162	0.038	7	1.27	0.010	0.21	<0.1	0.03	2.6	<0.1	0.09	4	<0.5
L538600 11+00W	Soil	7	28	0.43	184	0.062	4	1.49	0.009	0.20	<0.1	0.04	4.5	<0.1	<0.05	4	<0.5
L538600 11+50W	Soil	7	32	0.44	150	0.065	5	1.47	0.012	0.19	<0.1	0.04	4.8	<0.1	<0.05	4	<0.5
L538600 12+00W	Soil	6	23	0.34	131	0.047	7	1.24	0.011	0.20	<0.1	0.03	2.8	<0.1	0.05	3	<0.5
L538600 12+50W	Soil	6	22	0.29	178	0.060	3	1.37	0.010	0.16	<0.1	0.01	3.6	<0.1	<0.05	4	<0.5
L538600 13+00W	Soil	7	28	0.35	169	0.064	2	1.52	0.012	0.16	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
L538600 13+50W	Soil	6	24	0.31	175	0.064	4	1.38	0.011	0.17	<0.1	0.02	3.7	<0.1	<0.05	4	<0.5

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L538600 14+00W	Soil	0.5	74.3	5.8	75	<0.1	29.7	17.1	1266	4.14	9.3	0.6	<0.5	1.3	40	0.2	0.3	<0.1	90	0.84	0.085
L538600 14+50W	Soil	0.7	38.3	4.6	68	<0.1	15.4	9.2	881	2.52	3.5	0.4	1.8	1.2	29	0.2	0.2	<0.1	50	0.55	0.061
L538600 15+00W	Soil	0.6	46.6	4.6	68	<0.1	21.2	12.6	702	3.22	3.7	0.5	<0.5	1.5	48	0.1	0.2	<0.1	71	0.74	0.060
L538600 15+50W	Soil	0.6	39.3	4.9	52	<0.1	21.1	12.0	931	2.40	2.9	0.4	1.0	0.8	36	0.2	0.1	<0.1	58	0.56	0.072
L538600 16+00W	Soil	0.6	28.8	3.9	57	<0.1	13.4	8.7	790	2.61	2.1	0.5	<0.5	1.1	33	0.2	0.1	<0.1	53	0.48	0.048
L538800 00+00BL	Soil	0.6	35.0	4.3	61	<0.1	19.9	11.2	717	2.81	2.0	0.6	<0.5	1.3	51	<0.1	0.2	<0.1	60	0.71	0.078
L538800 00+50W	Soil	0.7	50.6	5.2	74	0.1	26.5	12.6	783	3.13	2.1	0.5	<0.5	1.7	105	0.2	0.2	0.1	65	1.57	0.132
L538800 01+00W	Soil	0.4	29.9	3.3	39	<0.1	16.8	8.4	568	1.72	1.7	0.4	<0.5	0.9	413	0.3	0.1	<0.1	53	5.51	0.068
L538800 01+50W	Soil	0.5	41.9	4.4	51	<0.1	21.7	11.2	682	3.18	2.6	0.4	1.5	1.7	51	0.2	0.2	<0.1	79	0.87	0.079
L538800 02+00W	Soil	0.7	67.0	5.7	64	<0.1	6.4	8.8	1820	1.66	4.1	0.4	<0.5	0.4	39	0.5	<0.1	<0.1	36	1.00	0.101
L538800 02+50W	Soil	0.7	78.7	7.8	59	<0.1	13.5	13.0	1052	3.67	6.1	0.7	<0.5	1.2	40	0.3	0.2	0.1	69	0.64	0.051
L538800 03+00W	Soil	0.9	127.7	5.6	63	0.1	12.3	10.6	946	2.87	3.3	0.4	7.0	0.9	42	0.2	0.1	<0.1	57	0.75	0.056
L538800 03+50W	Soil	0.8	64.9	4.7	30	<0.1	14.9	9.5	258	2.66	1.7	0.3	4.9	1.5	51	0.2	0.1	<0.1	64	0.75	0.019
L538800 04+00W	Soil	0.8	94.7	4.6	71	<0.1	16.5	13.1	762	3.30	4.5	0.5	2.6	1.6	43	<0.1	0.2	<0.1	86	0.65	0.048
L538800 04+50W	Soil	0.9	110.8	5.2	87	<0.1	21.3	13.8	1199	3.31	7.4	0.6	5.0	1.3	33	0.2	0.2	<0.1	74	0.56	0.069
L538800 05+00W	Soil	0.8	67.8	4.8	126	<0.1	14.1	9.3	955	2.48	2.9	0.4	3.3	1.3	25	0.2	0.2	<0.1	56	0.51	0.046
L538800 05+50W	Soil	0.7	102.6	5.2	109	<0.1	16.5	10.7	1409	2.72	7.3	0.6	1.4	1.2	36	0.2	0.3	<0.1	66	0.64	0.062
L538800 06+00W	Soil	0.5	81.5	4.1	90	<0.1	12.6	7.3	568	2.55	4.1	0.4	3.1	1.3	24	<0.1	0.2	<0.1	60	0.38	0.055
L538800 06+50W	Soil	1.0	169.7	5.4	56	0.1	11.7	8.0	596	2.20	5.5	0.6	31.9	1.4	42	0.1	0.2	<0.1	48	0.80	0.080
L538800 07+00W	Soil	0.6	206.2	3.5	72	<0.1	19.9	13.6	751	3.49	7.7	0.4	4.2	1.1	41	0.1	0.2	<0.1	86	0.61	0.054
L538800 07+50W	Soil	0.4	227.6	4.6	46	0.2	11.9	9.8	562	2.49	4.2	0.2	5.6	0.8	83	<0.1	0.2	<0.1	50	0.98	0.052
L538800 08+00W	Soil	0.6	69.3	4.5	82	<0.1	17.1	10.8	757	2.33	6.1	0.4	1.8	0.5	72	0.4	0.3	<0.1	54	1.02	0.113
L538800 08+50W	Soil	0.5	56.9	3.6	76	0.1	14.9	9.2	801	2.32	3.7	0.3	<0.5	0.6	58	0.2	0.2	<0.1	56	0.77	0.060
L538800 09+00W	Soil	0.5	110.8	2.9	56	0.1	14.9	8.9	981	3.04	17.3	0.3	2.4	0.3	219	0.3	0.3	<0.1	55	4.87	0.150
L538800 09+50W	Soil	0.7	116.5	4.5	85	0.1	20.4	12.6	894	2.94	13.0	0.3	1.7	0.7	76	0.4	0.4	<0.1	65	1.18	0.119
L538800 10+00W	Soil	0.5	44.7	4.3	85	<0.1	16.8	9.3	821	2.63	3.4	0.3	<0.5	1.1	35	0.2	0.2	<0.1	63	0.53	0.054
L538800 10+50W	Soil	0.5	25.8	3.3	46	<0.1	13.2	8.5	638	2.03	1.6	0.3	<0.5	0.9	49	<0.1	0.1	<0.1	49	0.68	0.056
L538800 11+00W	Soil	0.5	34.9	4.3	52	<0.1	17.0	9.9	752	2.33	2.0	0.2	0.9	1.0	56	0.1	0.2	<0.1	59	0.70	0.052
L538800 11+50W	Soil	0.3	51.5	3.9	49	0.1	25.7	12.7	326	2.82	1.6	0.4	2.7	1.7	85	0.1	0.2	<0.1	81	1.02	0.070
L538800 12+00W	Soil	0.7	38.9	3.4	37	<0.1	18.1	9.4	571	2.50	2.4	0.3	<0.5	1.0	54	<0.1	0.2	<0.1	68	0.75	0.040

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L538600 14+00W	Soil	9	53	1.01	203	0.137	5	2.53	0.011	0.25	<0.1	0.04	7.1	0.1	<0.05	7	<0.5
L538600 14+50W	Soil	6	31	0.37	164	0.075	3	1.64	0.009	0.16	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L538600 15+00W	Soil	9	41	0.50	219	0.087	4	1.83	0.011	0.14	<0.1	0.02	6.2	0.1	<0.05	6	0.6
L538600 15+50W	Soil	6	47	0.47	177	0.082	4	1.52	0.011	0.14	<0.1	0.02	4.4	<0.1	<0.05	4	<0.5
L538600 16+00W	Soil	6	28	0.32	206	0.090	2	1.68	0.012	0.10	<0.1	0.02	4.4	<0.1	<0.05	5	0.6
L538800 00+00BL	Soil	9	31	0.48	168	0.100	5	1.52	0.014	0.34	<0.1	0.01	4.1	<0.1	<0.05	5	<0.5
L538800 00+50W	Soil	10	33	0.73	206	0.101	13	1.70	0.033	0.40	<0.1	0.01	4.8	<0.1	<0.05	6	0.6
L538800 01+00W	Soil	6	23	0.53	152	0.079	33	1.06	0.051	0.15	<0.1	0.02	2.8	<0.1	<0.05	3	0.9
L538800 01+50W	Soil	8	33	0.47	135	0.112	5	1.30	0.018	0.19	0.1	0.02	4.1	<0.1	<0.05	4	<0.5
L538800 02+00W	Soil	5	7	0.26	339	0.051	5	1.49	0.011	0.10	<0.1	0.04	1.9	<0.1	<0.05	5	<0.5
L538800 02+50W	Soil	10	19	0.43	308	0.088	5	2.69	0.013	0.14	0.1	0.03	5.4	<0.1	<0.05	6	0.7
L538800 03+00W	Soil	7	18	0.41	340	0.069	5	1.98	0.012	0.12	<0.1	0.04	4.9	<0.1	<0.05	6	<0.5
L538800 03+50W	Soil	8	32	0.34	151	0.101	4	1.82	0.020	0.11	<0.1	0.02	4.7	<0.1	<0.05	5	<0.5
L538800 04+00W	Soil	8	32	0.61	190	0.102	8	1.76	0.011	0.27	<0.1	0.02	6.5	<0.1	<0.05	6	<0.5
L538800 04+50W	Soil	9	30	0.42	319	0.085	5	2.12	0.013	0.31	<0.1	0.02	7.0	<0.1	<0.05	7	<0.5
L538800 05+00W	Soil	7	23	0.27	256	0.073	4	1.46	0.012	0.21	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L538800 05+50W	Soil	8	29	0.32	386	0.085	6	2.06	0.011	0.26	<0.1	0.03	5.4	<0.1	<0.05	6	<0.5
L538800 06+00W	Soil	6	24	0.30	211	0.085	4	1.87	0.021	0.16	<0.1	0.02	4.4	<0.1	<0.05	6	<0.5
L538800 06+50W	Soil	9	14	0.31	320	0.055	4	1.74	0.016	0.17	<0.1	0.03	3.7	<0.1	<0.05	5	<0.5
L538800 07+00W	Soil	7	35	0.73	216	0.101	3	2.07	0.011	0.23	<0.1	0.03	6.9	<0.1	<0.05	7	<0.5
L538800 07+50W	Soil	6	19	0.63	275	0.067	8	1.74	0.012	0.30	<0.1	0.05	4.8	<0.1	0.07	5	<0.5
L538800 08+00W	Soil	7	25	0.35	207	0.061	7	1.56	0.012	0.28	<0.1	0.02	3.9	<0.1	0.07	5	<0.5
L538800 08+50W	Soil	6	21	0.34	181	0.065	5	1.34	0.013	0.21	<0.1	0.03	4.2	<0.1	<0.05	4	<0.5
L538800 09+00W	Soil	5	21	0.67	197	0.040	16	1.24	0.027	0.20	0.1	0.04	3.2	<0.1	0.11	4	0.8
L538800 09+50W	Soil	7	26	0.58	218	0.058	11	1.58	0.012	0.39	<0.1	0.04	5.1	<0.1	<0.05	5	<0.5
L538800 10+00W	Soil	7	27	0.32	195	0.088	4	1.64	0.015	0.23	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L538800 10+50W	Soil	5	23	0.30	161	0.079	5	1.22	0.016	0.26	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5
L538800 11+00W	Soil	7	28	0.50	140	0.090	6	1.29	0.017	0.27	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5
L538800 11+50W	Soil	10	37	0.97	136	0.106	5	1.63	0.036	0.16	0.1	0.03	5.4	<0.1	<0.05	5	<0.5
L538800 12+00W	Soil	7	31	0.46	119	0.087	4	1.33	0.016	0.21	<0.1	0.02	4.3	<0.1	<0.05	5	<0.5

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L538800 12+50W	Soil	0.8	41.2	3.4	51	<0.1	16.8	9.4	669	2.48	3.5	0.5	0.9	0.7	52	0.2	0.2	<0.1	64	0.56	0.075
L538800 13+00W	Soil	0.7	22.3	3.2	77	<0.1	12.6	7.4	793	2.02	1.6	0.2	1.6	0.7	41	0.2	0.1	<0.1	49	0.53	0.070
L538800 13+50W	Soil	0.4	26.4	3.5	44	<0.1	12.0	8.4	659	2.05	1.8	0.3	1.6	0.8	48	0.1	0.1	<0.1	52	0.58	0.056
L538800 14+00W	Soil	0.5	25.0	3.5	37	<0.1	13.7	8.5	411	1.95	1.5	0.2	3.2	0.9	35	<0.1	0.1	<0.1	47	0.60	0.036
L538800 14+50W	Soil	0.5	20.4	3.2	42	<0.1	11.2	8.5	339	1.98	1.3	0.3	<0.5	0.8	32	<0.1	0.1	<0.1	53	0.39	0.025
L538800 15+00W	Soil	0.5	37.0	4.2	165	0.1	12.9	8.7	1398	2.25	5.6	0.3	0.8	1.1	76	0.3	<0.1	0.1	48	0.82	0.221
L538800 15+50W	Soil	0.4	38.0	4.7	86	<0.1	12.9	9.7	979	2.29	2.6	0.3	4.0	1.3	49	0.2	0.1	0.1	48	0.68	0.099
L538800 16+00W	Soil	0.5	39.1	2.8	53	<0.1	16.8	11.0	783	2.45	2.8	0.3	1.1	0.6	39	<0.1	0.2	<0.1	63	0.54	0.088
L539000 00+00BL	Soil	0.8	30.6	3.7	58	<0.1	16.9	9.8	720	2.19	1.8	0.6	<0.5	0.9	53	0.2	0.1	<0.1	54	0.63	0.087
L539000 00+50W	Soil	0.5	38.4	3.5	47	<0.1	19.7	10.6	566	2.44	3.8	0.4	<0.5	1.3	48	0.1	0.2	<0.1	68	0.76	0.093
L539000 01+00W	Soil	0.8	40.0	3.9	57	<0.1	23.8	11.9	740	2.63	2.2	0.5	1.3	1.3	68	0.1	0.2	0.1	58	0.75	0.071
L539000 01+50W	Soil	0.6	48.9	5.1	82	<0.1	13.5	11.5	964	2.43	6.5	0.4	1.8	0.8	49	0.4	0.2	0.1	59	0.71	0.161
L539000 02+00W	Soil	0.5	42.8	3.8	53	<0.1	22.4	12.0	661	2.56	1.8	0.3	<0.5	1.6	77	0.1	0.2	0.1	65	0.83	0.047
L539000 02+50W	Soil	0.4	49.5	3.6	50	<0.1	15.5	10.8	739	2.41	3.7	0.4	0.5	1.2	48	0.2	0.2	<0.1	60	0.70	0.061
L539000 03+00W	Soil	0.4	48.4	2.4	32	<0.1	10.3	7.6	641	1.62	4.4	0.1	1.1	0.2	201	0.2	0.2	<0.1	36	6.37	0.089
L539000 03+50W	Soil	0.9	113.8	4.5	60	<0.1	16.4	13.4	946	2.96	5.9	0.6	1.2	1.2	39	0.2	0.2	<0.1	74	0.70	0.075
L539000 04+00W	Soil	0.8	110.4	4.7	173	<0.1	12.7	10.3	1548	2.55	10.7	0.6	<0.5	1.0	42	0.2	0.1	<0.1	64	0.61	0.441
L539000 04+50W	Soil	0.6	136.8	6.2	67	<0.1	12.0	10.2	686	2.63	6.8	0.6	1.4	1.3	55	0.1	0.2	<0.1	64	1.01	0.055
L539000 05+00W	Soil	0.5	113.6	4.4	52	0.1	15.8	11.6	703	2.68	7.8	0.4	1.0	1.3	52	0.1	0.2	<0.1	61	0.80	0.048
L539000 05+50W	Soil	1.3	74.9	4.4	75	<0.1	14.6	9.3	973	2.27	7.1	0.5	<0.5	1.0	28	0.1	0.1	<0.1	57	0.46	0.125
L539000 06+00W	Soil	0.7	98.3	4.6	159	0.1	14.9	10.4	2242	2.51	8.2	0.4	<0.5	1.2	38	0.3	0.1	<0.1	63	0.58	0.138
L539000 06+50W	Soil	0.7	80.3	3.0	67	<0.1	19.4	14.6	974	3.10	10.6	0.3	2.9	1.0	52	<0.1	0.2	<0.1	83	0.71	0.059
L539000 07+00W	Soil	0.5	297.7	3.9	65	<0.1	11.5	9.5	1044	2.52	6.5	0.3	7.7	1.0	32	0.2	0.2	<0.1	54	0.57	0.054
L539000 07+50W	Soil	0.6	139.6	4.4	71	0.2	11.5	9.2	666	2.44	8.2	0.3	5.6	0.9	33	0.1	0.2	<0.1	57	0.63	0.060
L539000 08+00W	Soil	0.6	178.4	4.7	83	0.1	15.0	11.7	722	3.06	20.7	0.5	4.2	0.9	38	0.2	0.5	<0.1	74	0.65	0.093
L539000 08+50W	Soil	0.6	179.8	4.9	66	0.2	20.6	13.2	703	3.75	22.5	0.5	11.7	1.4	41	0.2	0.7	<0.1	97	0.62	0.067
L539000 09+00W	Soil	0.5	25.4	3.2	54	<0.1	11.6	7.5	388	2.38	3.3	0.3	4.4	0.9	31	0.1	0.2	<0.1	62	0.39	0.052
L539000 09+50W	Soil	0.5	44.7	3.9	90	<0.1	16.4	9.3	800	2.55	4.1	0.3	0.9	1.0	36	0.2	0.3	<0.1	59	0.59	0.071
L539000 10+00W	Soil	0.6	41.4	4.2	47	<0.1	15.7	9.6	544	2.37	2.9	0.4	3.3	1.1	48	0.1	0.2	<0.1	65	0.53	0.062
L539000 10+50W	Soil	0.5	39.4	4.2	46	<0.1	19.8	10.7	512	2.50	1.9	0.3	1.5	1.3	53	0.1	0.2	<0.1	67	0.71	0.042

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L538800 12+50W	Soil	6	25	0.33	149	0.069	3	1.40	0.016	0.14	<0.1	0.02	4.2	<0.1	<0.05	4	<0.5
L538800 13+00W	Soil	4	23	0.27	182	0.069	4	1.30	0.018	0.18	<0.1	<0.01	3.2	<0.1	<0.05	4	<0.5
L538800 13+50W	Soil	5	23	0.31	135	0.071	5	1.12	0.014	0.19	<0.1	0.02	3.4	<0.1	0.09	3	<0.5
L538800 14+00W	Soil	5	22	0.29	127	0.076	5	1.26	0.015	0.13	0.1	0.02	3.0	<0.1	0.08	4	<0.5
L538800 14+50W	Soil	4	23	0.30	106	0.069	3	1.39	0.022	0.14	<0.1	0.01	3.3	<0.1	0.05	4	<0.5
L538800 15+00W	Soil	8	19	0.24	397	0.034	6	1.77	0.011	0.19	<0.1	0.04	4.4	0.2	0.06	6	<0.5
L538800 15+50W	Soil	7	22	0.28	276	0.045	6	1.74	0.013	0.19	<0.1	0.03	4.1	0.1	0.06	5	<0.5
L538800 16+00W	Soil	5	35	0.55	159	0.071	3	1.45	0.013	0.16	0.1	0.01	4.3	<0.1	<0.05	4	<0.5
L539000 00+00BL	Soil	7	28	0.59	160	0.082	5	1.56	0.017	0.33	<0.1	0.01	3.9	<0.1	0.06	5	0.6
L539000 00+50W	Soil	8	30	0.63	135	0.079	2	1.27	0.017	0.19	<0.1	0.01	4.0	<0.1	<0.05	4	<0.5
L539000 01+00W	Soil	9	32	0.74	176	0.087	5	1.74	0.022	0.37	<0.1	0.01	4.9	<0.1	<0.05	5	<0.5
L539000 01+50W	Soil	8	22	0.43	203	0.061	3	1.94	0.015	0.18	<0.1	0.01	3.8	<0.1	<0.05	6	<0.5
L539000 02+00W	Soil	9	32	0.73	159	0.100	7	1.58	0.026	0.29	<0.1	0.02	4.7	<0.1	0.05	5	0.6
L539000 02+50W	Soil	7	24	0.43	181	0.083	5	1.66	0.014	0.26	<0.1	0.01	4.2	<0.1	<0.05	5	<0.5
L539000 03+00W	Soil	5	15	0.48	165	0.038	17	0.96	0.015	0.16	<0.1	0.03	1.9	<0.1	0.12	3	1.2
L539000 03+50W	Soil	9	25	0.56	201	0.083	3	2.11	0.010	0.21	<0.1	0.02	6.0	<0.1	0.08	6	<0.5
L539000 04+00W	Soil	7	20	0.30	450	0.066	4	2.20	0.012	0.11	<0.1	0.03	4.3	<0.1	<0.05	6	<0.5
L539000 04+50W	Soil	9	19	0.48	323	0.078	7	2.10	0.014	0.16	<0.1	0.03	5.1	<0.1	<0.05	6	<0.5
L539000 05+00W	Soil	7	26	0.41	260	0.083	5	2.11	0.014	0.15	<0.1	0.04	5.4	<0.1	<0.05	6	<0.5
L539000 05+50W	Soil	5	23	0.29	202	0.071	3	1.86	0.012	0.13	<0.1	0.03	3.9	<0.1	<0.05	6	<0.5
L539000 06+00W	Soil	7	22	0.34	383	0.065	3	1.95	0.012	0.13	<0.1	0.02	4.4	<0.1	<0.05	6	<0.5
L539000 06+50W	Soil	6	29	0.69	302	0.099	3	2.01	0.012	0.14	0.1	0.01	6.0	<0.1	<0.05	7	<0.5
L539000 07+00W	Soil	7	17	0.30	356	0.065	5	1.77	0.010	0.23	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L539000 07+50W	Soil	7	18	0.30	218	0.073	5	1.79	0.013	0.22	<0.1	0.03	4.6	<0.1	<0.05	5	<0.5
L539000 08+00W	Soil	9	23	0.55	380	0.074	4	2.36	0.013	0.21	0.1	0.03	6.0	<0.1	<0.05	7	<0.5
L539000 08+50W	Soil	9	34	0.69	534	0.090	5	2.26	0.012	0.25	<0.1	0.08	8.7	<0.1	<0.05	7	<0.5
L539000 09+00W	Soil	5	21	0.25	127	0.082	1	1.51	0.013	0.09	<0.1	0.02	4.3	<0.1	<0.05	4	<0.5
L539000 09+50W	Soil	6	27	0.34	213	0.089	5	1.87	0.016	0.18	<0.1	0.03	4.9	<0.1	<0.05	6	<0.5
L539000 10+00W	Soil	6	29	0.49	127	0.092	3	1.32	0.016	0.21	<0.1	0.03	3.7	<0.1	<0.05	4	<0.5
L539000 10+50W	Soil	8	31	0.58	118	0.093	2	1.45	0.017	0.17	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L539000 11+00W	Soil	0.5	51.3	12.6	53	0.2	25.6	12.8	626	2.96	2.1	0.3	1.8	1.5	67	0.2	0.3	<0.1	76	0.93	0.070
L539000 11+50W	Soil	0.2	53.3	20.4	46	0.5	21.8	10.6	426	2.31	1.2	0.3	1.1	0.9	230	0.2	0.2	<0.1	48	5.68	0.074
L539000 12+00W	Soil	0.7	52.6	3.5	54	<0.1	24.7	11.2	805	2.31	2.2	0.3	1.0	0.9	196	0.3	0.2	<0.1	58	3.50	0.089
L539000 12+50W	Soil	0.1	41.7	3.7	36	<0.1	18.1	9.9	162	2.07	0.7	0.3	0.8	1.7	65	<0.1	0.1	<0.1	57	0.75	0.036
L539200 00+00BL	Soil	0.6	32.3	3.8	58	<0.1	16.4	10.1	679	2.38	2.1	0.4	<0.5	1.1	48	<0.1	0.2	<0.1	62	0.59	0.056
L539200 00+50W	Soil	0.5	39.9	3.1	50	<0.1	22.3	10.4	600	2.44	3.4	0.4	1.8	1.5	51	0.2	0.2	<0.1	68	0.79	0.098
L539200 01+00W	Soil	1.0	34.9	3.5	59	<0.1	19.6	10.5	649	2.44	2.4	0.4	<0.5	1.3	45	0.2	0.2	<0.1	61	0.61	0.083
L539200 01+50W	Soil	0.8	67.6	3.7	60	<0.1	15.1	11.2	959	2.40	5.5	0.3	2.3	0.6	43	0.6	0.2	<0.1	60	0.84	0.098
L539200 02+00W	Soil	1.0	60.9	8.1	69	<0.1	14.2	13.1	961	2.94	8.7	0.6	3.7	1.1	44	0.9	0.3	0.2	65	0.56	0.105
L539200 02+50W	Soil	0.7	96.7	5.5	58	<0.1	15.7	10.9	727	2.41	15.8	0.5	1.2	1.0	53	0.4	0.5	0.2	59	0.75	0.111
L539200 03+00W	Soil	0.5	64.3	5.9	67	<0.1	18.5	12.5	844	3.13	6.7	0.6	2.1	1.0	49	0.4	0.3	0.2	70	0.56	0.106
L539200 03+50W	Soil	0.8	167.9	7.9	77	<0.1	10.7	20.4	1957	4.61	24.4	0.6	1.0	0.8	45	0.3	0.2	0.4	63	1.04	0.150
L539200 04+00W	Soil	0.3	50.3	3.9	75	<0.1	20.2	11.5	432	2.45	5.0	0.3	0.5	0.9	126	0.2	0.1	0.1	55	0.94	0.047
L539200 04+50W	Soil	0.8	93.1	5.9	86	<0.1	22.8	16.7	1033	3.71	14.3	0.6	<0.5	1.4	58	0.2	0.3	<0.1	92	0.62	0.075
L539200 05+00W	Soil	0.7	92.3	5.6	60	<0.1	16.8	12.5	769	2.82	10.6	0.8	<0.5	1.7	55	0.2	0.3	0.1	74	0.60	0.057
L539200 05+50W	Soil	0.6	60.5	5.0	95	<0.1	28.6	19.9	905	3.33	7.7	0.6	0.9	1.4	43	0.3	0.3	<0.1	88	0.63	0.039
L539200 06+00W	Soil	0.7	92.4	8.4	119	<0.1	16.1	12.2	1252	2.77	15.1	0.7	0.7	1.2	32	0.2	0.2	0.1	76	0.42	0.266
L539200 06+50W	Soil	0.9	100.1	5.6	61	<0.1	17.1	13.2	937	3.06	17.0	0.6	2.1	1.4	40	0.2	0.4	0.1	77	0.53	0.053
L539200 07+00W	Soil	0.9	156.1	5.4	80	<0.1	13.0	10.2	880	2.36	42.6	0.5	8.9	1.1	49	0.3	0.7	0.1	50	0.53	0.104
L539200 07+50W	Soil	1.3	467.3	5.2	58	<0.1	10.2	9.0	576	2.70	46.6	0.3	87.2	1.0	29	0.1	1.6	<0.1	60	0.40	0.038
L539200 08+00W	Soil	0.3	111.3	2.9	66	<0.1	7.7	4.1	405	1.41	6.1	0.2	5.0	0.7	24	0.1	0.2	<0.1	35	0.27	0.093
L539200 08+50W	Soil	0.5	27.1	4.6	45	<0.1	14.6	9.1	597	1.96	2.1	0.4	1.2	1.5	61	<0.1	0.2	0.1	50	0.51	0.051
L539200 09+00W	Soil	0.7	47.9	5.8	56	<0.1	22.3	11.5	774	2.68	1.9	0.5	2.0	2.0	79	0.1	0.3	0.1	66	0.87	0.059
L539200 09+50W	Soil	0.5	117.9	5.1	70	<0.1	18.3	11.0	748	2.59	3.5	0.4	3.9	1.4	138	0.2	0.4	0.1	57	1.51	0.100
L539200 10+00W	Soil	0.5	38.3	4.1	54	<0.1	21.7	11.1	681	2.56	2.5	0.5	<0.5	1.7	66	0.1	0.3	0.1	68	0.69	0.072
L539200 10+50W	Soil	0.5	51.7	4.3	59	<0.1	25.4	13.0	656	2.83	3.4	0.5	2.7	1.9	71	0.1	0.3	0.1	77	0.95	0.098
L539200 11+00W	Soil	0.6	51.1	4.6	54	<0.1	26.3	13.3	682	2.73	3.6	0.5	1.8	1.7	75	0.2	0.3	0.1	71	0.93	0.095
L539200 11+50W	Soil	0.6	51.0	4.8	58	<0.1	26.9	13.3	677	2.94	3.2	0.5	1.8	1.9	76	0.1	0.4	0.1	79	0.79	0.084
L539200 12+00W	Soil	0.5	53.3	4.9	60	<0.1	26.3	13.7	684	2.92	3.2	0.4	2.3	1.8	82	0.1	0.3	0.1	75	0.88	0.078
L539200 12+50W	Soil	0.5	53.6	4.0	41	<0.1	25.7	11.2	209	2.04	2.1	0.6	1.4	1.4	152	<0.1	0.3	<0.1	61	2.24	0.100

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L539000 11+00W	Soil	10	35	0.90	151	0.100	6	1.74	0.029	0.31	<0.1	0.02	5.3	<0.1	<0.05	5	<0.5
L539000 11+50W	Soil	8	30	1.44	174	0.082	11	1.64	0.051	0.19	<0.1	0.03	4.1	<0.1	0.13	5	0.7
L539000 12+00W	Soil	7	30	1.52	187	0.078	15	1.58	0.032	0.31	<0.1	0.02	4.0	<0.1	0.37	5	0.9
L539000 12+50W	Soil	9	43	0.81	167	0.107	3	1.79	0.027	0.12	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5
L539200 00+00BL	Soil	7	28	0.43	139	0.083	5	1.27	0.016	0.25	<0.1	<0.01	4.0	<0.1	<0.05	4	0.6
L539200 00+50W	Soil	8	30	0.61	139	0.085	4	1.28	0.018	0.20	<0.1	0.02	3.9	<0.1	<0.05	4	<0.5
L539200 01+00W	Soil	8	31	0.56	134	0.084	5	1.38	0.017	0.34	<0.1	0.02	4.3	<0.1	<0.05	5	<0.5
L539200 01+50W	Soil	7	23	0.35	407	0.059	4	1.51	0.012	0.21	<0.1	0.02	4.1	<0.1	<0.05	5	0.7
L539200 02+00W	Soil	10	24	0.47	226	0.085	2	1.98	0.013	0.20	0.1	<0.01	4.9	<0.1	<0.05	6	0.5
L539200 02+50W	Soil	8	23	0.50	165	0.077	4	1.50	0.015	0.20	<0.1	0.02	3.6	<0.1	<0.05	5	<0.5
L539200 03+00W	Soil	10	30	0.51	160	0.086	2	2.17	0.015	0.25	<0.1	0.01	4.6	<0.1	<0.05	6	<0.5
L539200 03+50W	Soil	16	12	0.55	241	0.056	3	2.19	0.016	0.12	<0.1	0.04	6.6	<0.1	<0.05	7	1.6
L539200 04+00W	Soil	7	24	0.90	234	0.071	5	1.77	0.024	0.09	<0.1	0.02	4.0	<0.1	<0.05	5	0.6
L539200 04+50W	Soil	8	36	0.78	238	0.114	4	2.49	0.018	0.18	<0.1	0.02	7.7	<0.1	<0.05	7	<0.5
L539200 05+00W	Soil	9	27	0.57	174	0.110	3	2.14	0.015	0.10	<0.1	0.02	6.0	<0.1	<0.05	6	<0.5
L539200 05+50W	Soil	8	42	0.83	173	0.129	4	2.17	0.016	0.15	<0.1	0.03	7.1	<0.1	<0.05	7	<0.5
L539200 06+00W	Soil	7	29	0.50	197	0.104	2	2.48	0.011	0.07	0.1	0.04	3.6	<0.1	<0.05	7	<0.5
L539200 06+50W	Soil	9	24	0.68	237	0.089	2	2.19	0.015	0.16	<0.1	0.03	7.7	<0.1	<0.05	6	<0.5
L539200 07+00W	Soil	8	19	0.43	256	0.079	4	1.88	0.017	0.17	<0.1	0.04	4.7	<0.1	<0.05	5	0.6
L539200 07+50W	Soil	5	17	0.30	147	0.060	2	1.61	0.016	0.12	<0.1	0.08	5.1	0.1	<0.05	4	<0.5
L539200 08+00W	Soil	3	11	0.21	188	0.071	3	1.01	0.017	0.12	<0.1	0.01	1.5	<0.1	<0.05	4	<0.5
L539200 08+50W	Soil	7	26	0.47	155	0.126	5	1.30	0.022	0.26	<0.1	0.01	3.4	<0.1	<0.05	4	<0.5
L539200 09+00W	Soil	9	33	0.69	166	0.133	5	1.55	0.027	0.25	<0.1	0.03	4.6	<0.1	<0.05	5	<0.5
L539200 09+50W	Soil	8	31	0.68	176	0.100	11	1.31	0.048	0.20	<0.1	0.05	4.5	<0.1	<0.05	4	<0.5
L539200 10+00W	Soil	9	32	0.55	175	0.118	4	1.51	0.026	0.21	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L539200 10+50W	Soil	10	35	0.73	158	0.118	4	1.63	0.034	0.19	<0.1	0.03	5.1	<0.1	<0.05	5	<0.5
L539200 11+00W	Soil	10	36	0.75	175	0.114	4	1.70	0.031	0.29	<0.1	0.02	5.4	<0.1	<0.05	6	0.6
L539200 11+50W	Soil	11	39	0.85	177	0.127	4	1.99	0.032	0.27	<0.1	0.02	6.0	<0.1	<0.05	6	0.5
L539200 12+00W	Soil	10	38	0.99	176	0.127	6	1.98	0.035	0.34	<0.1	0.02	5.6	<0.1	<0.05	6	<0.5
L539200 12+50W	Soil	8	36	0.93	206	0.098	6	1.58	0.068	0.05	<0.1	0.02	5.1	<0.1	0.08	5	0.6

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L539200 15+00W	Soil	6.3	17.8	1.1	3	<0.1	9.2	0.9	69	0.37	<0.5	6.3	2.1	<0.1	433	<0.1	0.6	<0.1	22	5.07	0.102
L539200 15+50W	Soil	0.4	119.8	5.9	38	0.1	32.4	12.1	351	2.57	3.4	0.7	1.9	0.7	143	0.2	0.4	<0.1	41	1.77	0.061
L539200 16+00W	Soil	1.0	54.1	5.9	56	0.1	30.0	15.2	855	2.84	6.9	0.5	1.2	0.7	86	0.3	0.6	<0.1	58	0.96	0.051
L539400 00+00BL	Soil	0.7	71.5	5.5	77	<0.1	26.6	14.4	810	2.86	3.9	0.6	3.1	1.6	77	0.3	0.3	0.1	71	0.90	0.120
L539400 00+50W	Soil	0.8	69.3	5.1	69	<0.1	27.7	14.1	773	2.78	3.9	0.7	2.0	1.4	95	0.2	0.3	0.1	68	1.02	0.111
L539400 01+00W	Soil	0.8	45.0	4.3	52	<0.1	22.5	11.6	671	2.51	2.3	0.6	1.6	1.5	80	0.1	0.2	0.1	59	0.79	0.078
L539400 01+50W	Soil	0.7	44.9	4.4	52	<0.1	23.2	11.7	671	2.58	2.7	0.4	1.3	1.3	78	0.1	0.3	0.1	59	0.80	0.082
L539400 02+00W	Soil	0.8	107.0	6.3	95	0.1	11.2	15.2	1485	3.46	12.1	0.7	<0.5	0.9	49	1.1	0.3	0.1	75	0.75	0.147
L539400 02+50W	Soil	0.4	37.8	3.7	42	<0.1	16.2	9.4	537	2.24	5.9	0.3	1.4	1.2	46	0.2	0.2	<0.1	59	0.80	0.059
L539400 03+00W	Soil	1.0	241.5	6.6	139	0.2	5.7	19.5	3210	3.34	15.2	0.4	1.0	0.2	87	0.6	0.1	<0.1	64	1.60	0.270
L539400 03+50W	Soil	1.3	140.2	14.5	140	0.2	5.2	35.1	2925	6.05	17.6	0.3	0.9	0.3	40	0.5	0.1	<0.1	83	1.23	0.318
L539400 04+00W	Soil	0.5	85.3	6.3	69	0.1	13.8	14.5	1153	3.41	10.9	0.6	1.0	0.7	37	0.2	0.2	0.1	67	0.65	0.117
L539400 04+50W	Soil	0.4	121.2	11.2	155	0.2	5.9	11.7	725	3.75	5.0	0.2	1.2	0.8	26	0.3	0.3	<0.1	46	0.65	0.072
L539400 05+00W	Soil	0.5	32.0	3.7	78	0.1	6.3	5.3	1356	1.34	4.8	0.2	<0.5	0.3	40	0.3	<0.1	<0.1	29	0.61	0.200
L539400 05+50W	Soil	0.5	82.8	4.5	69	0.1	14.1	8.7	646	2.41	13.3	0.3	1.7	1.2	38	0.2	0.3	<0.1	56	0.56	0.047
L539400 06+00W	Soil	0.5	36.4	4.4	60	<0.1	14.7	10.1	621	2.48	5.2	0.4	6.4	1.5	39	0.1	0.2	0.1	58	0.46	0.033
L539400 06+50W	Soil	0.4	44.9	4.6	54	<0.1	20.1	11.1	678	2.53	3.0	0.3	1.6	1.5	58	<0.1	0.2	0.1	57	0.64	0.032
L539400 07+00W	Soil	0.5	25.2	3.7	39	<0.1	13.9	8.6	476	2.26	3.7	0.3	1.4	1.3	47	0.1	0.2	<0.1	60	0.49	0.030
L539400 07+50W	Soil	0.5	41.7	4.2	65	<0.1	14.0	9.4	712	2.27	4.7	0.3	1.4	1.1	62	0.1	0.3	<0.1	57	0.66	0.072
L539400 08+00W	Soil	0.5	93.6	4.5	74	<0.1	21.1	13.5	1587	3.14	7.7	0.4	4.5	0.9	142	0.2	0.5	<0.1	60	2.25	0.110
L539400 08+50W	Soil	0.7	61.3	4.2	56	<0.1	21.3	11.5	637	2.63	3.6	0.4	1.5	1.3	71	0.2	0.3	<0.1	67	0.83	0.107
L539400 09+00W	Soil	1.1	169.7	4.7	58	0.1	16.2	11.7	814	2.89	5.9	0.5	1.8	1.0	50	0.2	0.5	<0.1	73	0.65	0.075
L539400 09+50W	Soil	0.5	55.5	4.1	58	<0.1	21.0	11.3	655	2.64	5.0	0.3	1.2	1.3	87	0.2	0.3	0.1	68	0.98	0.098
L539400 10+00W	Soil	0.6	54.5	4.3	58	<0.1	24.2	12.4	684	2.90	4.5	0.5	2.1	1.6	69	0.1	0.3	0.1	74	0.87	0.108
L539400 10+50W	Soil	0.5	55.3	4.3	58	<0.1	24.5	13.3	729	3.05	5.5	0.5	2.6	1.6	68	0.2	0.3	0.1	78	0.92	0.107
L539400 11+00W	Soil	0.7	42.7	4.3	57	<0.1	20.8	11.5	753	2.47	3.1	0.3	1.0	0.8	67	0.3	0.2	<0.1	59	1.06	0.116
L539400 11+50W	Soil	0.6	39.9	4.0	58	<0.1	20.4	11.3	638	2.63	3.3	0.4	3.1	1.5	57	0.2	0.2	<0.1	68	0.71	0.099
L539400 12+00W	Soil	0.5	39.6	4.2	57	<0.1	22.6	11.8	715	2.64	2.6	0.5	0.5	1.2	68	0.2	0.3	0.1	63	0.79	0.108
L539400 12+50W	Soil	0.7	44.1	4.2	53	<0.1	22.2	11.4	623	2.70	4.1	0.4	2.0	1.5	63	0.1	0.3	<0.1	73	0.80	0.110
L539400 13+00W	Soil	0.5	40.2	3.8	47	<0.1	20.1	10.7	604	2.55	3.0	0.4	1.2	1.3	68	0.1	0.2	<0.1	68	0.75	0.094

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L539200 15+00W	Soil	<1	4	0.47	300	0.004	41	0.08	0.038	0.01	<0.1	0.05	0.2	<0.1	0.83	<1	12.2
L539200 15+50W	Soil	8	33	0.77	320	0.050	12	1.81	0.026	0.14	<0.1	0.06	5.7	<0.1	0.08	5	2.0
L539200 16+00W	Soil	7	33	0.61	223	0.051	7	1.45	0.022	0.18	<0.1	0.04	6.4	<0.1	<0.05	4	0.8
L539400 00+00BL	Soil	10	37	0.73	200	0.113	5	2.03	0.031	0.44	<0.1	0.01	5.7	<0.1	<0.05	6	0.6
L539400 00+50W	Soil	10	39	0.81	188	0.105	6	1.97	0.028	0.34	<0.1	0.02	5.1	<0.1	<0.05	6	0.9
L539400 01+00W	Soil	9	32	0.63	155	0.100	5	1.71	0.027	0.37	<0.1	0.01	4.7	<0.1	<0.05	5	0.6
L539400 01+50W	Soil	9	31	0.75	146	0.081	6	1.50	0.028	0.32	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5
L539400 02+00W	Soil	10	17	0.61	296	0.084	4	2.57	0.014	0.18	<0.1	0.02	6.0	<0.1	<0.05	8	<0.5
L539400 02+50W	Soil	8	26	0.46	139	0.080	5	1.35	0.020	0.21	<0.1	0.03	3.8	<0.1	<0.05	4	<0.5
L539400 03+00W	Soil	6	6	0.66	251	0.043	5	2.22	0.012	0.09	<0.1	0.06	3.1	<0.1	0.06	7	0.6
L539400 03+50W	Soil	7	4	0.87	222	0.046	5	1.99	0.009	0.15	<0.1	0.05	5.5	<0.1	0.06	8	2.7
L539400 04+00W	Soil	12	21	0.54	288	0.061	3	2.55	0.018	0.09	<0.1	0.03	6.6	<0.1	<0.05	7	0.5
L539400 04+50W	Soil	9	5	0.38	286	0.016	5	1.71	0.018	0.27	<0.1	0.02	7.4	<0.1	<0.05	4	<0.5
L539400 05+00W	Soil	4	8	0.24	341	0.042	5	1.17	0.019	0.08	<0.1	0.03	1.7	<0.1	<0.05	4	<0.5
L539400 05+50W	Soil	6	23	0.40	195	0.099	3	1.94	0.017	0.14	<0.1	0.02	4.6	<0.1	<0.05	5	<0.5
L539400 06+00W	Soil	7	27	0.46	175	0.112	3	1.86	0.020	0.11	<0.1	0.02	4.5	<0.1	<0.05	5	<0.5
L539400 06+50W	Soil	8	30	0.60	172	0.120	7	1.63	0.028	0.24	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5
L539400 07+00W	Soil	7	28	0.46	109	0.118	3	1.24	0.025	0.14	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
L539400 07+50W	Soil	6	26	0.44	130	0.096	5	1.23	0.021	0.20	<0.1	0.03	3.8	<0.1	<0.05	4	<0.5
L539400 08+00W	Soil	9	31	0.83	257	0.067	9	1.29	0.026	0.12	<0.1	0.05	4.5	<0.1	<0.05	4	0.7
L539400 08+50W	Soil	9	32	0.64	145	0.094	5	1.44	0.023	0.28	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5
L539400 09+00W	Soil	9	28	0.53	177	0.088	4	1.97	0.016	0.24	<0.1	0.03	5.7	<0.1	<0.05	6	<0.5
L539400 09+50W	Soil	9	32	0.70	152	0.094	6	1.56	0.026	0.33	<0.1	0.03	4.6	<0.1	<0.05	5	<0.5
L539400 10+00W	Soil	10	34	0.76	159	0.103	4	1.63	0.030	0.28	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L539400 10+50W	Soil	10	37	0.75	171	0.110	4	1.72	0.027	0.27	<0.1	0.02	5.6	<0.1	<0.05	5	<0.5
L539400 11+00W	Soil	8	29	0.64	187	0.073	5	1.58	0.021	0.33	<0.1	0.02	4.2	<0.1	<0.05	4	<0.5
L539400 11+50W	Soil	9	32	0.63	150	0.105	4	1.53	0.034	0.29	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L539400 12+00W	Soil	9	33	0.69	177	0.108	6	1.84	0.026	0.37	<0.1	0.01	5.1	<0.1	<0.05	5	<0.5
L539400 12+50W	Soil	9	33	0.66	149	0.103	4	1.55	0.027	0.26	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5
L539400 13+00W	Soil	9	34	0.74	147	0.100	5	1.53	0.030	0.29	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L539400 13+50W	Soil		0.4	51.4	4.8	47	<0.1	24.9	11.7	522	2.63	4.7	0.3	1.1	1.0	144	0.2	0.4	<0.1	60	1.72	0.079
L539400 14+00W	Soil		1.2	46.1	4.5	60	<0.1	24.7	9.9	265	2.18	3.6	1.9	1.8	0.7	98	0.3	0.6	<0.1	61	1.23	0.078
L539400 14+50W	Soil		0.7	62.9	8.0	85	0.1	25.0	11.1	739	2.54	5.3	0.7	2.0	0.5	98	0.4	0.6	<0.1	51	1.25	0.079
L539400 15+00W	Soil		2.0	48.2	14.3	96	<0.1	27.8	13.3	844	2.88	8.3	0.3	1.9	0.6	68	0.5	0.7	<0.1	59	0.94	0.139
L539400 15+50W	Soil		0.8	59.3	5.9	75	0.1	31.1	12.0	659	3.08	8.7	0.4	1.6	0.6	76	0.4	0.7	<0.1	63	1.19	0.110
L539600 00+00BL	Soil		0.6	42.8	4.3	54	<0.1	18.8	10.9	625	2.43	4.6	0.4	2.0	1.4	60	0.3	0.3	<0.1	63	0.85	0.100
L539600 00+50W	Soil		0.5	43.6	4.2	63	<0.1	23.4	11.4	604	2.70	2.8	0.5	1.0	1.6	70	0.2	0.2	<0.1	71	0.85	0.093
L539600 01+00W	Soil		0.7	45.9	4.6	61	<0.1	24.0	12.3	661	2.79	4.0	0.5	1.8	1.5	68	0.2	0.3	0.1	76	0.93	0.100
L539600 01+50W	Soil		0.7	47.6	4.7	60	<0.1	21.7	11.9	760	2.73	4.4	0.5	2.6	1.2	69	0.2	0.3	<0.1	69	0.96	0.089
L539600 02+00W	Soil		0.6	43.3	4.7	54	<0.1	19.5	10.6	696	2.63	2.1	0.5	1.2	1.6	68	0.1	0.2	0.1	66	0.77	0.049
L539600 02+50W	Soil		0.5	43.6	4.7	52	<0.1	20.2	11.5	713	2.68	1.4	0.3	2.1	1.7	69	0.1	0.2	0.1	62	1.11	0.039
L539600 03+00W	Soil		0.5	37.3	4.5	55	<0.1	20.2	10.4	832	2.41	2.3	0.4	1.6	1.4	66	0.2	0.2	0.1	58	0.79	0.056
L539600 03+50W	Soil		0.4	47.8	4.8	47	<0.1	23.8	12.7	805	2.46	1.8	0.4	2.3	2.1	65	0.2	0.2	0.1	59	0.86	0.031
L539600 04+00W	Soil		0.7	69.9	4.8	56	0.1	23.2	14.2	712	2.80	4.4	0.5	3.6	1.5	65	0.2	0.3	0.2	74	0.80	0.093
L539600 04+50W	Soil		0.5	46.7	4.4	53	<0.1	20.5	11.9	691	2.65	2.2	0.5	1.0	1.8	59	0.1	0.2	0.1	64	0.67	0.064
L539600 05+00W	Soil		0.6	64.2	5.6	91	<0.1	10.1	9.2	826	2.59	7.8	0.5	<0.5	1.3	40	0.5	0.3	0.1	48	0.64	0.070
L539600 05+50W	Soil		0.4	47.4	4.4	57	0.1	16.7	10.6	533	2.37	3.8	0.3	1.1	1.3	56	0.1	0.3	0.1	60	0.65	0.064
L539600 06+00W	Soil		0.5	182.9	4.1	43	<0.1	16.7	9.6	623	2.24	4.4	0.7	5.9	0.6	154	0.2	0.6	<0.1	49	1.72	0.121
L539600 06+50W	Soil		0.4	110.3	4.1	51	<0.1	20.4	11.2	475	2.48	4.8	0.4	3.7	1.2	85	0.2	0.2	0.1	62	0.93	0.074
L539600 07+00W	Soil		0.8	33.8	3.7	42	<0.1	18.0	9.8	505	2.19	2.9	0.4	1.0	1.2	69	<0.1	0.2	<0.1	58	0.73	0.094
L539600 07+50W	Soil		0.8	46.2	4.7	52	<0.1	24.2	12.5	615	2.88	3.9	0.6	2.8	1.7	60	0.1	0.3	0.1	82	0.72	0.100
L539600 08+00W	Soil		0.6	42.2	4.0	48	<0.1	22.6	11.4	572	2.67	5.1	0.5	1.3	1.7	66	<0.1	0.3	0.1	75	0.72	0.101
L539600 08+50W	Soil		0.5	43.8	4.0	51	<0.1	21.1	11.2	585	2.61	5.3	0.4	2.1	1.4	58	0.1	0.3	<0.1	74	0.81	0.104
L539600 09+00W	Soil		0.7	50.9	4.0	54	<0.1	24.4	12.7	620	2.78	4.6	0.4	1.4	1.6	62	0.1	0.3	0.1	76	0.90	0.102
L539600 09+50W	Soil		0.6	48.5	4.3	58	<0.1	25.1	12.7	646	2.77	4.6	0.5	1.7	1.6	67	0.1	0.3	0.1	74	0.80	0.093
L539600 10+00W	Soil		0.8	50.7	4.8	56	<0.1	24.2	12.7	630	2.77	5.6	0.4	2.1	1.6	66	0.2	0.3	0.1	77	0.87	0.103
L539600 10+50W	Soil		0.6	49.3	4.7	59	<0.1	24.2	12.7	698	2.79	3.3	0.5	1.0	1.6	71	0.2	0.3	0.1	71	0.76	0.087
L539600 11+00W	Soil		0.7	45.1	4.4	58	<0.1	23.6	12.3	700	2.63	2.5	0.5	1.3	1.4	70	0.1	0.2	0.1	65	0.71	0.087
L539600 11+50W	Soil		0.6	46.8	4.1	53	<0.1	23.8	12.5	626	2.64	4.0	0.5	2.2	1.6	67	0.1	0.3	0.1	70	0.87	0.091
L539600 12+00W	Soil		0.5	34.4	3.9	55	<0.1	17.7	10.3	620	2.18	2.9	0.4	1.4	1.1	60	0.1	0.2	<0.1	57	0.64	0.084

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L539400 13+50W	Soil	7	31	0.99	226	0.067	9	1.54	0.029	0.09	<0.1	0.03	5.5	<0.1	<0.05	4	0.8
L539400 14+00W	Soil	5	27	0.64	242	0.044	7	1.16	0.037	0.07	<0.1	0.04	5.1	<0.1	0.20	3	2.2
L539400 14+50W	Soil	6	33	0.67	242	0.046	10	1.24	0.022	0.12	<0.1	0.07	5.7	<0.1	0.06	4	1.6
L539400 15+00W	Soil	6	32	0.62	251	0.044	6	1.17	0.018	0.32	<0.1	0.07	5.5	<0.1	0.05	4	<0.5
L539400 15+50W	Soil	6	32	0.66	279	0.046	6	1.43	0.020	0.15	<0.1	0.05	6.3	<0.1	<0.05	4	<0.5
L539600 00+00BL	Soil	9	29	0.55	154	0.097	4	1.48	0.024	0.26	0.1	0.02	4.4	<0.1	<0.05	4	0.5
L539600 00+50W	Soil	9	35	0.67	141	0.113	6	1.65	0.029	0.27	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
L539600 01+00W	Soil	10	36	0.72	149	0.113	5	1.60	0.027	0.24	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L539600 01+50W	Soil	10	35	0.65	169	0.110	6	1.87	0.024	0.26	<0.1	0.02	5.2	<0.1	<0.05	5	<0.5
L539600 02+00W	Soil	9	32	0.61	167	0.128	5	1.82	0.034	0.20	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
L539600 02+50W	Soil	9	31	0.54	104	0.124	11	1.76	0.027	0.27	<0.1	0.03	5.0	<0.1	<0.05	5	<0.5
L539600 03+00W	Soil	9	30	0.52	161	0.114	7	1.64	0.026	0.23	<0.1	0.03	4.6	<0.1	<0.05	5	<0.5
L539600 03+50W	Soil	10	30	0.63	135	0.110	8	1.63	0.029	0.25	<0.1	<0.01	4.7	<0.1	<0.05	5	0.8
L539600 04+00W	Soil	9	32	0.82	161	0.100	3	1.96	0.021	0.14	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5
L539600 04+50W	Soil	9	32	0.62	149	0.105	3	1.66	0.025	0.23	<0.1	<0.01	4.9	<0.1	<0.05	5	0.8
L539600 05+00W	Soil	8	17	0.35	156	0.065	5	1.85	0.017	0.20	<0.1	<0.01	5.4	<0.1	<0.05	5	<0.5
L539600 05+50W	Soil	7	28	0.55	128	0.100	5	1.28	0.019	0.20	<0.1	0.02	3.9	<0.1	<0.05	4	<0.5
L539600 06+00W	Soil	7	25	0.74	188	0.051	13	1.08	0.034	0.10	<0.1	0.09	3.4	<0.1	0.11	3	1.5
L539600 06+50W	Soil	8	30	0.73	138	0.085	6	1.34	0.027	0.17	<0.1	0.03	4.0	<0.1	<0.05	4	0.6
L539600 07+00W	Soil	7	28	0.53	128	0.085	5	1.20	0.017	0.24	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5
L539600 07+50W	Soil	10	39	0.66	140	0.114	3	1.57	0.027	0.23	<0.1	0.01	5.0	<0.1	<0.05	5	<0.5
L539600 08+00W	Soil	9	36	0.62	139	0.104	3	1.48	0.025	0.26	0.1	0.01	4.7	<0.1	<0.05	4	0.5
L539600 08+50W	Soil	9	32	0.61	127	0.101	4	1.43	0.024	0.23	<0.1	0.02	4.2	<0.1	<0.05	4	0.6
L539600 09+00W	Soil	9	35	0.73	141	0.094	3	1.46	0.027	0.19	<0.1	0.02	4.5	<0.1	<0.05	4	<0.5
L539600 09+50W	Soil	10	36	0.72	147	0.102	4	1.58	0.024	0.31	<0.1	0.01	5.2	<0.1	<0.05	5	<0.5
L539600 10+00W	Soil	9	36	0.71	149	0.108	4	1.56	0.028	0.23	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
L539600 10+50W	Soil	10	36	0.71	176	0.112	4	1.88	0.026	0.25	<0.1	0.01	5.3	<0.1	<0.05	5	<0.5
L539600 11+00W	Soil	10	36	0.68	186	0.111	3	1.78	0.028	0.33	<0.1	<0.01	5.2	<0.1	<0.05	5	<0.5
L539600 11+50W	Soil	9	35	0.71	155	0.103	4	1.62	0.028	0.24	<0.1	0.01	4.9	<0.1	<0.05	5	<0.5
L539600 12+00W	Soil	8	29	0.51	176	0.090	3	1.43	0.020	0.25	<0.1	<0.01	4.2	<0.1	<0.05	4	<0.5

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L539600 12+50W	Soil	0.6	39.5	4.7	73	<0.1	16.9	10.3	766	2.30	6.2	0.4	<0.5	0.6	45	0.3	0.3	<0.1	55	0.63	0.142
L539600 13+00W	Soil	0.5	38.7	3.5	48	<0.1	19.6	10.3	565	2.35	3.0	0.3	1.4	1.3	60	0.1	0.3	<0.1	64	0.75	0.091
L539600 13+50W	Soil	0.5	39.0	4.1	52	<0.1	18.4	10.7	663	2.18	4.4	0.4	1.5	0.7	53	0.2	0.3	<0.1	61	0.69	0.094
L539600 14+00W	Soil	0.5	39.8	3.5	40	<0.1	18.8	10.6	521	2.33	4.2	0.3	1.5	1.0	71	<0.1	0.3	<0.1	63	0.76	0.066
L539600 14+50W	Soil	1.2	28.1	3.9	37	<0.1	16.1	7.1	162	1.74	2.3	2.6	1.7	0.4	171	0.1	0.5	<0.1	40	2.05	0.076
L539600 15+00W	Soil	0.4	601.7	4.1	33	0.2	26.6	5.0	111	1.80	2.2	1.3	6.4	0.3	209	0.3	1.2	<0.1	28	2.45	0.124
L539600 15+50W	Soil	0.6	53.1	5.1	60	<0.1	27.4	13.3	706	2.85	3.8	0.3	1.2	1.5	127	0.2	0.4	0.1	70	1.72	0.062
L539800 00+00BL	Soil	0.6	51.8	5.0	58	<0.1	24.9	12.4	651	2.84	4.4	0.5	0.7	1.8	66	0.2	0.3	0.1	76	0.84	0.106
L539800 00+50W	Soil	0.6	36.7	4.3	47	<0.1	20.4	10.4	621	2.48	3.3	0.5	<0.5	1.5	53	0.1	0.2	<0.1	66	0.71	0.086
L539800 01+00W	Soil	0.5	40.5	4.9	53	<0.1	20.6	11.5	606	2.66	3.9	0.5	1.5	1.7	50	0.2	0.2	0.1	72	0.63	0.076
L539800 01+50W	Soil	0.7	42.5	6.1	57	<0.1	22.6	11.9	599	2.69	4.0	0.5	1.4	1.7	58	0.1	0.3	0.1	73	0.81	0.079
L539800 02+00W	Soil	0.7	53.8	5.1	59	<0.1	26.2	12.8	703	2.88	3.6	0.9	0.8	1.7	76	0.2	0.3	<0.1	74	0.87	0.079
L539800 02+50W	Soil	0.5	54.8	5.5	56	<0.1	23.5	12.8	706	2.93	4.7	0.4	2.1	2.0	65	0.3	0.3	0.1	75	1.04	0.096
L539800 03+00W	Soil	0.7	36.1	4.7	45	<0.1	18.1	10.4	606	2.60	3.2	0.5	0.8	1.4	54	<0.1	0.2	0.1	70	0.59	0.065
L539800 03+50W	Soil	0.7	51.8	4.2	49	<0.1	24.8	12.0	634	2.90	5.6	0.7	2.3	2.0	113	0.1	0.4	<0.1	83	2.43	0.107
L539800 04+00W	Soil	0.3	230.9	4.8	50	0.1	19.1	9.3	294	2.72	5.3	0.5	5.1	0.9	136	0.2	0.4	<0.1	57	1.76	0.106
L539800 04+50W	Soil	1.0	47.3	5.0	54	<0.1	22.8	12.3	649	2.91	3.9	0.6	1.3	1.6	67	0.1	0.3	0.1	81	0.76	0.075
L539800 05+00W	Soil	0.7	43.0	4.8	56	<0.1	23.2	11.8	638	2.83	3.8	0.6	1.0	1.6	67	0.1	0.3	0.1	77	0.80	0.096
L539800 05+50W	Soil	0.6	42.5	5.0	66	<0.1	22.5	12.4	717	2.81	2.4	0.7	1.1	1.5	65	0.2	0.2	0.1	70	0.71	0.086
L539800 06+00W	Soil	0.6	43.7	4.4	55	<0.1	22.0	11.2	614	2.71	3.4	0.5	5.5	1.5	63	0.2	0.3	<0.1	75	0.86	0.094
L539800 06+50W	Soil	0.7	51.4	5.2	56	<0.1	26.3	13.3	715	3.10	3.3	0.6	1.6	1.9	69	0.2	0.3	0.1	83	0.77	0.089
L539800 07+00W	Soil	0.6	45.8	4.4	51	<0.1	23.9	12.1	587	2.85	8.4	0.5	1.7	1.8	64	0.1	0.4	0.1	82	0.82	0.108
L539800 07+50W	Soil	0.7	53.4	4.7	55	<0.1	25.4	12.7	654	2.97	4.5	0.7	1.2	1.7	70	<0.1	0.3	0.1	83	0.89	0.097
L539800 08+00W	Soil	1.0	54.7	5.1	61	<0.1	26.3	13.5	704	3.04	4.5	0.6	1.0	1.7	66	0.2	0.3	0.1	83	0.88	0.095
L539800 08+50W	Soil	0.7	43.0	4.4	63	<0.1	19.4	10.3	675	2.40	5.0	0.6	<0.5	0.9	72	0.3	0.2	<0.1	59	0.94	0.103
L539800 09+00W	Soil	0.7	52.1	4.6	55	<0.1	22.4	12.0	684	2.79	10.0	0.4	0.8	1.3	83	0.2	0.5	<0.1	75	1.04	0.109
L539800 09+50W	Soil	0.6	49.0	4.6	56	<0.1	23.7	12.2	677	2.77	4.8	0.5	1.0	1.4	74	0.2	0.4	<0.1	75	1.07	0.109
L539800 10+00W	Soil	0.7	53.7	4.7	56	<0.1	24.3	13.3	658	3.00	9.1	0.5	1.9	1.7	64	0.1	0.5	<0.1	81	0.79	0.095
L539800 10+50W	Soil	0.9	60.1	5.3	59	<0.1	28.1	14.0	679	3.16	4.0	0.7	1.2	1.9	76	0.1	0.4	0.1	86	0.89	0.082
L539800 11+00W	Soil	0.6	55.0	5.1	54	<0.1	25.9	13.2	662	2.92	3.3	0.5	1.2	1.6	69	0.1	0.3	<0.1	78	0.87	0.084

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	Analyte	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L539600 12+50W	Soil	7	25	0.40	207	0.072	3	1.63	0.018	0.25	<0.1	<0.01	3.7	<0.1	<0.05	5	<0.5
L539600 13+00W	Soil	8	29	0.54	137	0.096	3	1.27	0.025	0.28	<0.1	<0.01	4.0	<0.1	<0.05	4	<0.5
L539600 13+50W	Soil	8	31	0.45	183	0.088	3	1.62	0.021	0.18	<0.1	<0.01	4.6	<0.1	<0.05	5	<0.5
L539600 14+00W	Soil	8	29	0.62	131	0.085	6	1.30	0.021	0.23	<0.1	<0.01	4.1	<0.1	<0.05	4	<0.5
L539600 14+50W	Soil	4	19	0.56	216	0.030	17	0.82	0.058	0.07	<0.1	0.04	3.7	<0.1	0.24	2	2.5
L539600 15+00W	Soil	11	30	0.64	333	0.038	16	1.23	0.064	0.08	<0.1	0.49	4.6	<0.1	0.16	4	3.6
L539600 15+50W	Soil	9	35	1.07	192	0.107	8	1.71	0.031	0.27	<0.1	0.02	5.7	<0.1	<0.05	5	<0.5
L539800 00+00BL	Soil	10	35	0.72	141	0.112	4	1.55	0.026	0.26	0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L539800 00+50W	Soil	8	31	0.57	132	0.098	4	1.32	0.031	0.28	<0.1	0.01	4.3	<0.1	<0.05	4	<0.5
L539800 01+00W	Soil	9	34	0.58	134	0.116	2	1.67	0.024	0.18	0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L539800 01+50W	Soil	9	33	0.64	141	0.112	5	1.48	0.026	0.25	0.1	0.02	4.9	<0.1	<0.05	5	<0.5
L539800 02+00W	Soil	11	36	0.81	145	0.125	6	1.78	0.031	0.24	0.1	0.03	5.6	<0.1	<0.05	5	<0.5
L539800 02+50W	Soil	10	34	0.68	133	0.108	5	1.57	0.026	0.16	0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L539800 03+00W	Soil	8	32	0.53	121	0.112	3	1.48	0.021	0.21	<0.1	0.02	4.6	<0.1	<0.05	5	<0.5
L539800 03+50W	Soil	10	34	1.08	135	0.136	3	1.42	0.056	0.10	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5
L539800 04+00W	Soil	9	30	0.85	172	0.073	9	1.35	0.035	0.11	<0.1	0.13	4.6	<0.1	0.06	4	0.8
L539800 04+50W	Soil	10	42	0.75	152	0.124	6	1.62	0.038	0.28	<0.1	0.02	5.2	<0.1	<0.05	5	<0.5
L539800 05+00W	Soil	9	38	0.63	155	0.118	5	1.54	0.026	0.28	0.1	0.02	5.0	<0.1	<0.05	5	<0.5
L539800 05+50W	Soil	10	35	0.65	168	0.123	5	1.77	0.027	0.32	<0.1	0.01	5.4	<0.1	<0.05	5	<0.5
L539800 06+00W	Soil	9	35	0.61	152	0.110	4	1.45	0.024	0.24	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
L539800 06+50W	Soil	11	39	0.73	172	0.133	3	1.88	0.028	0.28	0.1	0.02	5.9	<0.1	<0.05	6	<0.5
L539800 07+00W	Soil	10	37	0.70	132	0.119	3	1.53	0.030	0.18	0.1	0.02	4.9	<0.1	<0.05	5	<0.5
L539800 07+50W	Soil	10	39	0.79	145	0.126	4	1.70	0.031	0.23	0.1	0.02	5.5	<0.1	<0.05	5	<0.5
L539800 08+00W	Soil	10	39	0.79	152	0.122	5	1.72	0.029	0.27	<0.1	0.02	5.8	<0.1	<0.05	5	<0.5
L539800 08+50W	Soil	9	30	0.54	170	0.091	5	1.55	0.021	0.31	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5
L539800 09+00W	Soil	9	34	0.63	130	0.110	8	1.48	0.026	0.30	<0.1	0.03	5.1	<0.1	<0.05	5	<0.5
L539800 09+50W	Soil	10	36	0.68	164	0.111	4	1.62	0.024	0.26	<0.1	0.02	5.2	<0.1	<0.05	5	<0.5
L539800 10+00W	Soil	10	37	0.72	151	0.119	3	1.71	0.027	0.22	<0.1	0.08	5.5	<0.1	<0.05	5	<0.5
L539800 10+50W	Soil	11	41	0.93	164	0.132	5	1.87	0.035	0.20	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5
L539800 11+00W	Soil	10	39	0.86	165	0.123	4	1.76	0.031	0.27	0.1	0.02	5.6	<0.1	<0.05	6	<0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L539800 11+50W	Soil	0.4	44.2	4.1	54	<0.1	20.0	10.3	571	2.46	2.2	0.3	1.4	1.1	61	0.1	0.2	<0.1	60	0.85	0.077
L539800 12+00W	Soil	0.7	64.4	4.7	71	<0.1	23.4	13.7	827	3.09	5.2	0.5	2.2	0.7	49	0.2	0.4	<0.1	74	0.84	0.146
L539800 12+50W	Soil	0.6	59.1	5.0	59	<0.1	22.2	12.9	779	3.02	6.9	0.5	4.2	0.9	55	0.2	0.4	<0.1	72	0.78	0.097
L539800 13+00W	Soil	0.6	56.4	6.8	66	<0.1	21.8	12.3	827	2.72	6.7	0.6	0.8	0.6	63	0.4	0.5	<0.1	66	0.96	0.125
L539800 13+50W	Soil	0.6	65.1	4.9	57	<0.1	27.2	13.5	769	2.92	6.8	0.4	1.7	0.8	62	0.2	0.4	<0.1	78	0.85	0.106
L539800 14+00W	Soil	0.5	57.5	3.8	50	<0.1	25.3	13.2	735	2.84	5.5	0.5	1.6	0.7	60	0.2	0.3	<0.1	76	0.91	0.103
L539800 14+50W	Soil	1.3	91.5	2.9	27	0.1	16.2	5.3	129	0.81	5.0	1.4	2.1	0.5	358	0.3	0.4	<0.1	40	6.13	0.133
L539800 15+00W	Soil	0.6	53.9	5.0	64	<0.1	24.5	12.5	695	2.70	2.6	0.8	0.5	1.5	94	0.2	0.3	0.1	62	0.70	0.074
L539800 15+50W	Soil	0.5	52.2	5.1	57	<0.1	26.6	13.3	676	2.96	2.6	0.4	1.4	1.8	71	<0.1	0.3	0.1	76	0.72	0.058
L540000 00+00BL	Soil	0.7	51.5	4.7	60	<0.1	24.1	12.7	642	2.94	3.5	0.7	1.1	1.8	60	0.1	0.3	0.1	84	0.63	0.098
L540000 00+50W	Soil	0.7	54.0	4.7	58	<0.1	25.7	13.5	702	3.08	3.6	0.7	0.6	1.7	66	0.2	0.3	<0.1	86	0.86	0.092
L540000 01+00W	Soil	0.8	52.1	5.0	64	<0.1	25.0	12.9	709	2.95	4.4	0.5	1.6	1.8	69	0.2	0.3	0.1	83	0.81	0.100
L540000 01+50W	Soil	0.6	51.2	5.4	62	<0.1	25.4	12.9	675	3.01	4.0	0.6	2.8	2.0	71	0.2	0.3	0.2	78	0.82	0.108
L540000 02+00W	Soil	0.5	34.7	4.2	48	<0.1	19.3	10.1	557	2.42	2.8	0.4	2.3	1.8	50	<0.1	0.3	0.1	62	0.69	0.080
L540000 02+50W	Soil	0.4	39.0	4.8	51	<0.1	20.3	11.4	573	2.61	3.3	0.5	1.8	2.0	60	0.2	0.3	0.1	68	0.68	0.069
L540000 03+00W	Soil	0.4	35.3	4.1	45	<0.1	18.7	9.5	540	2.30	3.4	0.4	3.8	1.6	52	0.1	0.3	<0.1	60	0.65	0.090
L540000 03+50W	Soil	0.7	49.3	5.9	73	<0.1	27.1	13.4	768	3.18	2.8	0.7	1.7	2.1	72	0.2	0.3	0.2	77	0.65	0.078
L540000 04+00W	Soil	0.6	50.4	5.4	67	<0.1	25.5	12.5	741	3.06	3.1	0.5	1.3	2.1	70	0.2	0.3	0.2	77	0.84	0.101
L540000 04+50W	Soil	0.6	46.4	6.0	65	<0.1	23.9	12.4	696	2.92	3.6	0.5	2.4	1.9	71	0.2	0.3	0.1	73	0.79	0.099
L540000 05+00W	Soil	0.6	43.3	5.1	53	<0.1	21.5	11.3	648	2.68	3.9	0.5	3.0	1.3	68	0.2	0.3	0.1	70	0.75	0.092
L540000 05+50W	Soil	0.9	56.6	5.6	68	<0.1	28.1	13.6	773	3.27	4.7	0.6	1.8	1.9	78	0.2	0.5	0.1	84	1.27	0.124
L540000 06+00W	Soil	1.2	51.4	6.1	64	<0.1	24.0	12.9	822	3.00	3.3	0.6	2.3	2.0	72	0.2	0.4	0.1	70	0.84	0.080
L540000 06+50W	Soil	0.9	51.5	5.8	63	<0.1	25.1	13.3	768	3.10	3.3	0.7	1.7	1.9	79	0.2	0.4	0.1	74	0.82	0.085
L540000 07+00W	Soil	0.8	51.3	5.3	65	<0.1	23.8	12.0	736	2.80	3.9	0.6	2.2	1.7	76	0.3	0.4	0.1	71	1.03	0.120
L540000 07+50W	Soil	0.8	43.4	5.6	67	<0.1	22.1	12.4	784	2.74	2.3	0.7	1.4	1.7	81	0.2	0.3	0.1	67	0.68	0.087
L540000 08+00W	Soil	0.9	56.9	5.5	58	<0.1	25.7	13.4	706	3.01	4.9	0.6	2.7	1.9	78	0.1	0.4	0.1	76	0.74	0.096
L540000 08+50W	Soil	0.6	52.8	5.5	62	<0.1	22.0	12.2	726	2.79	3.1	0.4	2.4	1.5	89	0.3	0.4	0.1	64	0.89	0.076
L540000 09+00W	Soil	0.7	57.8	6.0	72	<0.1	18.0	11.2	913	2.62	4.3	0.4	0.9	1.0	78	0.3	0.4	0.1	60	1.10	0.122
L540000 09+50W	Soil	0.8	72.4	5.6	80	<0.1	20.2	11.9	922	2.49	5.4	0.5	0.9	0.7	75	0.5	0.4	0.1	55	1.21	0.159
L540000 10+00W	Soil	0.5	56.6	5.9	64	<0.1	19.8	11.1	824	2.48	4.9	0.5	0.8	0.7	77	0.2	0.3	<0.1	58	0.92	0.113

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L539800 11+50W	Soil	8	30	0.83	157	0.099	5	1.58	0.025	0.26	<0.1	0.01	4.3	<0.1	<0.05	5	<0.5
L539800 12+00W	Soil	9	39	0.54	197	0.086	4	1.94	0.018	0.26	<0.1	0.02	6.7	<0.1	<0.05	5	<0.5
L539800 12+50W	Soil	9	31	0.60	188	0.093	5	2.05	0.023	0.21	<0.1	0.03	6.4	<0.1	<0.05	6	<0.5
L539800 13+00W	Soil	9	30	0.53	225	0.062	4	1.88	0.018	0.20	<0.1	0.02	4.7	<0.1	<0.05	6	<0.5
L539800 13+50W	Soil	8	40	0.72	187	0.096	5	1.73	0.021	0.22	<0.1	0.03	5.9	<0.1	<0.05	5	<0.5
L539800 14+00W	Soil	8	37	0.66	180	0.093	4	1.59	0.022	0.19	0.1	0.02	5.6	<0.1	<0.05	5	<0.5
L539800 14+50W	Soil	4	11	0.68	201	0.028	7	0.87	0.105	0.05	<0.1	0.05	2.2	<0.1	0.38	2	2.7
L539800 15+00W	Soil	10	36	1.30	180	0.112	7	2.06	0.040	0.32	<0.1	0.02	5.3	<0.1	<0.05	6	<0.5
L539800 15+50W	Soil	11	40	0.96	160	0.139	5	1.90	0.039	0.30	<0.1	0.02	6.0	<0.1	<0.05	6	<0.5
L540000 00+00BL	Soil	10	39	0.83	119	0.130	4	1.68	0.086	0.21	0.1	0.01	5.4	<0.1	<0.05	6	<0.5
L540000 00+50W	Soil	11	42	0.81	158	0.131	4	1.71	0.027	0.26	<0.1	0.02	5.7	<0.1	<0.05	5	<0.5
L540000 01+00W	Soil	10	39	0.70	172	0.128	3	1.74	0.028	0.27	<0.1	0.02	5.4	<0.1	<0.05	5	<0.5
L540000 01+50W	Soil	10	36	0.73	168	0.112	4	1.62	0.025	0.24	<0.1	0.02	4.6	<0.1	0.08	5	<0.5
L540000 02+00W	Soil	8	28	0.54	139	0.091	2	1.27	0.018	0.25	0.1	<0.01	3.8	<0.1	0.06	4	<0.5
L540000 02+50W	Soil	9	32	0.60	152	0.101	3	1.43	0.020	0.21	0.1	<0.01	4.1	<0.1	0.06	4	<0.5
L540000 03+00W	Soil	8	26	0.53	135	0.078	3	1.18	0.018	0.19	0.1	<0.01	3.2	<0.1	0.06	4	<0.5
L540000 03+50W	Soil	11	40	0.76	181	0.123	5	1.83	0.030	0.44	0.1	<0.01	5.7	<0.1	<0.05	5	<0.5
L540000 04+00W	Soil	10	38	0.69	179	0.118	4	1.66	0.023	0.34	<0.1	0.02	5.2	<0.1	<0.05	5	0.7
L540000 04+50W	Soil	10	35	0.67	182	0.105	3	1.65	0.026	0.27	0.1	0.01	4.6	<0.1	<0.05	5	<0.5
L540000 05+00W	Soil	9	32	0.68	140	0.090	5	1.42	0.019	0.23	0.1	0.02	4.4	<0.1	<0.05	4	<0.5
L540000 05+50W	Soil	10	37	0.88	165	0.110	4	1.56	0.030	0.25	<0.1	0.03	4.8	<0.1	<0.05	5	<0.5
L540000 06+00W	Soil	10	37	0.77	171	0.117	6	1.69	0.028	0.37	0.1	0.04	5.2	<0.1	<0.05	5	0.7
L540000 06+50W	Soil	11	39	0.79	173	0.122	6	1.76	0.026	0.40	0.1	0.02	5.6	<0.1	<0.05	6	<0.5
L540000 07+00W	Soil	9	33	0.72	154	0.101	6	1.48	0.023	0.35	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
L540000 07+50W	Soil	10	34	0.71	181	0.112	5	1.71	0.026	0.37	<0.1	0.01	5.1	<0.1	<0.05	5	<0.5
L540000 08+00W	Soil	10	35	0.93	155	0.097	4	1.56	0.201	0.18	0.1	0.03	5.1	<0.1	0.16	5	<0.5
L540000 08+50W	Soil	9	33	0.73	179	0.100	9	1.63	0.016	0.40	0.2	0.02	5.2	<0.1	<0.05	5	<0.5
L540000 09+00W	Soil	8	28	0.54	245	0.079	6	1.65	0.016	0.26	0.1	0.03	4.9	<0.1	0.08	5	0.6
L540000 09+50W	Soil	8	26	0.54	285	0.062	8	1.67	0.015	0.33	<0.1	0.03	4.3	<0.1	0.07	5	0.7
L540000 10+00W	Soil	8	27	0.57	234	0.074	6	1.66	0.018	0.25	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L540000 10+50W	Soil	0.9	57.9	5.9	63	<0.1	22.4	12.9	735	2.73	4.5	0.6	1.6	0.8	57	0.4	0.5	0.1	63	0.83	0.094
L540000 11+00W	Soil	0.7	76.2	6.5	77	<0.1	26.8	16.0	1027	3.23	8.4	0.5	2.8	0.9	67	0.3	0.6	0.1	75	0.98	0.119
L540000 11+50W	Soil	0.5	78.0	5.3	74	<0.1	23.1	10.3	444	2.71	5.9	0.6	3.7	0.7	88	0.3	0.5	0.1	56	1.06	0.098
L540000 12+00W	Soil	1.1	77.4	6.5	106	<0.1	22.2	16.2	1170	3.36	7.8	0.4	1.4	0.5	59	0.5	0.6	0.1	74	0.92	0.167
L540000 12+50W	Soil	0.7	70.0	6.0	95	0.1	20.5	11.9	954	2.54	6.8	0.5	1.4	0.3	65	0.4	0.6	<0.1	58	1.14	0.178
L540000 13+00W	Soil	0.7	71.7	9.2	67	<0.1	25.7	13.4	797	3.14	7.6	0.4	2.2	1.3	85	0.3	0.6	0.1	74	1.11	0.113
L540000 13+50W	Soil	0.7	73.0	6.4	72	<0.1	25.7	16.5	828	3.57	6.8	0.5	0.8	1.0	75	0.2	0.4	<0.1	97	1.08	0.126
L540000 14+00W	Soil	0.7	74.8	5.9	73	<0.1	25.5	16.3	824	3.54	6.5	0.5	1.4	1.0	76	0.3	0.3	<0.1	93	1.09	0.124
L540000 14+50W	Soil	0.6	47.7	6.4	66	<0.1	22.6	12.2	752	2.77	3.4	0.4	1.8	1.2	87	0.2	0.3	0.1	64	1.09	0.113
L540000 15+00W	Soil	0.4	44.6	3.6	35	<0.1	17.0	8.6	427	2.06	2.5	0.4	2.9	1.0	472	0.2	0.3	<0.1	47	12.40	0.080

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Project: Aspen Grove
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CERTIFICATE OF ANALYSIS VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L540000 10+50W	Soil	8	38	0.67	222	0.076	5	1.88	0.016	0.21	<0.1	0.03	5.8	<0.1	<0.05	5	<0.5
L540000 11+00W	Soil	8	48	0.85	213	0.075	5	2.05	0.018	0.23	<0.1	0.03	7.1	<0.1	0.06	6	<0.5
L540000 11+50W	Soil	9	30	0.73	230	0.069	5	2.06	0.020	0.27	0.1	0.02	5.3	<0.1	0.05	5	0.7
L540000 12+00W	Soil	8	39	0.70	234	0.060	4	1.93	0.013	0.25	<0.1	0.02	5.9	<0.1	0.06	6	<0.5
L540000 12+50W	Soil	8	26	0.50	229	0.043	6	1.59	0.015	0.20	0.1	0.04	3.3	<0.1	0.07	5	<0.5
L540000 13+00W	Soil	9	34	0.87	212	0.109	7	1.86	0.024	0.35	0.1	0.02	6.3	<0.1	<0.05	6	<0.5
L540000 13+50W	Soil	8	53	1.00	213	0.130	5	2.00	0.017	0.27	<0.1	0.02	8.0	<0.1	0.05	7	0.7
L540000 14+00W	Soil	8	50	0.97	219	0.122	6	2.01	0.018	0.25	<0.1	0.02	7.8	<0.1	0.05	6	0.6
L540000 14+50W	Soil	8	32	0.75	161	0.094	7	1.66	0.022	0.34	0.1	0.03	5.0	<0.1	0.06	5	<0.5
L540000 15+00W	Soil	7	22	1.33	233	0.093	6	1.11	0.035	0.12	0.1	0.02	3.5	<0.1	0.14	3	<0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

QUALITY CONTROL REPORT VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
L538400 13+00W	Soil	0.7	70.4	5.2	76	<0.1	20.9	12.2	827	2.81	9.0	0.6	4.9	0.7	80	0.3	0.4	0.1	68	0.92	0.109
REP L538400 13+00W	QC	0.7	69.4	5.1	73	<0.1	21.0	12.2	797	2.79	8.6	0.6	1.4	0.7	78	0.3	0.4	0.1	68	0.93	0.110
L538400 16+00W	Soil	1.2	33.2	4.7	83	<0.1	16.0	9.5	1061	2.41	2.6	0.4	<0.5	1.1	48	0.3	0.2	<0.1	56	0.53	0.059
REP L538400 16+00W	QC	1.0	31.8	4.9	80	<0.1	16.8	9.0	1025	2.32	2.7	0.4	<0.5	1.1	44	0.2	0.2	<0.1	52	0.51	0.059
L538600 11+50W	Soil	0.6	53.1	4.0	54	<0.1	19.2	11.3	728	3.01	5.3	0.4	1.4	0.6	51	0.3	0.3	<0.1	68	0.79	0.084
REP L538600 11+50W	QC	0.8	57.5	3.9	58	<0.1	19.8	11.7	751	3.08	5.3	0.4	0.9	0.6	50	0.3	0.3	<0.1	69	0.80	0.086
L538600 14+50W	Soil	0.7	38.3	4.6	68	<0.1	15.4	9.2	881	2.52	3.5	0.4	1.8	1.2	29	0.2	0.2	<0.1	50	0.55	0.061
REP L538600 14+50W	QC	0.7	40.9	4.4	67	<0.1	16.8	9.9	884	2.43	3.5	0.4	2.9	1.2	29	0.2	0.2	<0.1	50	0.54	0.059
L538800 08+00W	Soil	0.6	69.3	4.5	82	<0.1	17.1	10.8	757	2.33	6.1	0.4	1.8	0.5	72	0.4	0.3	<0.1	54	1.02	0.113
REP L538800 08+00W	QC	0.7	72.2	4.6	85	<0.1	17.4	11.0	783	2.32	6.6	0.3	1.0	0.5	71	0.4	0.2	<0.1	55	1.02	0.111
L539000 03+00W	Soil	0.4	48.4	2.4	32	<0.1	10.3	7.6	641	1.62	4.4	0.1	1.1	0.2	201	0.2	0.2	<0.1	36	6.37	0.089
REP L539000 03+00W	QC	0.4	48.4	2.4	31	<0.1	9.4	7.6	628	1.63	4.6	0.1	<0.5	0.3	203	0.2	0.2	<0.1	37	6.27	0.088
L539200 00+00BL	Soil	0.6	32.3	3.8	58	<0.1	16.4	10.1	679	2.38	2.1	0.4	<0.5	1.1	48	<0.1	0.2	<0.1	62	0.59	0.056
REP L539200 00+00BL	QC	0.5	30.3	3.9	56	<0.1	17.2	9.6	669	2.37	1.7	0.4	<0.5	1.2	50	0.1	0.1	<0.1	60	0.62	0.060
L539200 08+50W	Soil	0.5	27.1	4.6	45	<0.1	14.6	9.1	597	1.96	2.1	0.4	1.2	1.5	61	<0.1	0.2	0.1	50	0.51	0.051
REP L539200 08+50W	QC	0.4	30.2	5.0	48	<0.1	15.7	9.7	648	2.14	2.2	0.4	<0.5	1.5	66	0.1	0.1	0.1	51	0.51	0.050
L539200 12+50W	Soil	0.5	53.6	4.0	41	<0.1	25.7	11.2	209	2.04	2.1	0.6	1.4	1.4	152	<0.1	0.3	<0.1	61	2.24	0.100
REP L539200 12+50W	QC	0.5	52.4	3.8	42	<0.1	25.6	10.6	202	2.04	2.3	0.5	3.4	1.4	155	0.1	0.3	<0.1	62	2.20	0.104
L539400 06+50W	Soil	0.4	44.9	4.6	54	<0.1	20.1	11.1	678	2.53	3.0	0.3	1.6	1.5	58	<0.1	0.2	0.1	57	0.64	0.032
REP L539400 06+50W	QC	0.5	45.6	4.4	53	<0.1	20.7	10.8	688	2.59	2.8	0.3	0.8	1.7	61	<0.1	0.2	0.1	56	0.67	0.033
L539400 15+50W	Soil	0.8	59.3	5.9	75	0.1	31.1	12.0	659	3.08	8.7	0.4	1.6	0.6	76	0.4	0.7	<0.1	63	1.19	0.110
REP L539400 15+50W	QC	0.7	60.8	6.0	74	0.1	30.8	12.3	678	3.09	8.8	0.4	1.2	0.6	76	0.4	0.7	<0.1	65	1.16	0.112
L539600 06+50W	Soil	0.4	110.3	4.1	51	<0.1	20.4	11.2	475	2.48	4.8	0.4	3.7	1.2	85	0.2	0.2	0.1	62	0.93	0.074
REP L539600 06+50W	QC	0.4	111.4	4.1	50	<0.1	20.3	11.2	461	2.43	4.7	0.4	2.5	1.1	85	0.2	0.3	0.1	61	0.93	0.073
L539800 06+00W	Soil	0.6	43.7	4.4	55	<0.1	22.0	11.2	614	2.71	3.4	0.5	5.5	1.5	63	0.2	0.3	<0.1	75	0.86	0.094
REP L539800 06+00W	QC	0.6	45.1	4.5	56	<0.1	22.4	11.3	608	2.70	3.8	0.5	0.7	1.6	63	0.2	0.3	<0.1	75	0.85	0.095
L539800 09+00W	Soil	0.7	52.1	4.6	55	<0.1	22.4	12.0	684	2.79	10.0	0.4	0.8	1.3	83	0.2	0.5	<0.1	75	1.04	0.109
REP L539800 09+00W	QC	0.6	51.5	4.7	55	<0.1	23.1	12.1	688	2.79	10.0	0.4	1.7	1.3	80	0.2	0.5	<0.1	76	1.05	0.107

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Project: Aspen Grove
Report Date: August 31, 2009

QUALITY CONTROL REPORT VAN09003586.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																	
L538400 13+00W	Soil	8	32	0.59	185	0.067	6	1.77	0.019	0.24	<0.1	0.03	4.9	<0.1	<0.05	5	<0.5
REP L538400 13+00W	QC	8	32	0.58	185	0.068	5	1.75	0.019	0.24	<0.1	0.03	5.0	<0.1	<0.05	5	<0.5
L538400 16+00W	Soil	7	31	0.44	237	0.106	3	1.77	0.017	0.17	<0.1	0.02	5.3	<0.1	<0.05	5	<0.5
REP L538400 16+00W	QC	6	30	0.43	227	0.100	3	1.76	0.019	0.17	<0.1	0.02	5.1	<0.1	<0.05	5	<0.5
L538600 11+50W	Soil	7	32	0.44	150	0.065	5	1.47	0.012	0.19	<0.1	0.04	4.8	<0.1	<0.05	4	<0.5
REP L538600 11+50W	QC	7	32	0.45	149	0.068	4	1.45	0.011	0.20	<0.1	0.03	4.7	<0.1	<0.05	4	<0.5
L538600 14+50W	Soil	6	31	0.37	164	0.075	3	1.64	0.009	0.16	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
REP L538600 14+50W	QC	6	29	0.35	160	0.073	3	1.57	0.009	0.16	<0.1	0.02	4.8	<0.1	<0.05	4	<0.5
L538800 08+00W	Soil	7	25	0.35	207	0.061	7	1.56	0.012	0.28	<0.1	0.02	3.9	<0.1	0.07	5	<0.5
REP L538800 08+00W	QC	7	25	0.36	215	0.056	6	1.60	0.011	0.29	<0.1	0.03	4.0	<0.1	0.07	5	<0.5
L539000 03+00W	Soil	5	15	0.48	165	0.038	17	0.96	0.015	0.16	<0.1	0.03	1.9	<0.1	0.12	3	1.2
REP L539000 03+00W	QC	5	14	0.51	166	0.036	18	1.00	0.014	0.16	<0.1	0.03	2.1	<0.1	0.10	3	1.0
L539200 00+00BL	Soil	7	28	0.43	139	0.083	5	1.27	0.016	0.25	<0.1	<0.01	4.0	<0.1	<0.05	4	0.6
REP L539200 00+00BL	QC	8	28	0.53	142	0.086	5	1.34	0.022	0.25	<0.1	<0.01	3.9	<0.1	<0.05	4	0.7
L539200 08+50W	Soil	7	26	0.47	155	0.126	5	1.30	0.022	0.26	<0.1	0.01	3.4	<0.1	<0.05	4	<0.5
REP L539200 08+50W	QC	7	26	0.50	162	0.128	4	1.42	0.022	0.26	<0.1	<0.01	3.5	<0.1	<0.05	4	<0.5
L539200 12+50W	Soil	8	36	0.93	206	0.098	6	1.58	0.068	0.05	<0.1	0.02	5.1	<0.1	0.08	5	0.6
REP L539200 12+50W	QC	9	34	0.92	200	0.090	5	1.48	0.063	0.05	<0.1	0.01	4.9	<0.1	0.08	5	0.9
L539400 06+50W	Soil	8	30	0.60	172	0.120	7	1.63	0.028	0.24	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5
REP L539400 06+50W	QC	9	32	0.62	171	0.123	8	1.66	0.029	0.23	<0.1	0.01	4.9	<0.1	<0.05	5	<0.5
L539400 15+50W	Soil	6	32	0.66	279	0.046	6	1.43	0.020	0.15	<0.1	0.05	6.3	<0.1	<0.05	4	<0.5
REP L539400 15+50W	QC	7	33	0.68	283	0.048	6	1.46	0.020	0.15	<0.1	0.04	6.4	<0.1	<0.05	4	0.8
L539600 06+50W	Soil	8	30	0.73	138	0.085	6	1.34	0.027	0.17	<0.1	0.03	4.0	<0.1	<0.05	4	0.6
REP L539600 06+50W	QC	8	29	0.75	140	0.081	6	1.33	0.027	0.17	<0.1	0.03	4.1	<0.1	<0.05	4	<0.5
L539800 06+00W	Soil	9	35	0.61	152	0.110	4	1.45	0.024	0.24	<0.1	0.02	5.0	<0.1	<0.05	5	<0.5
REP L539800 06+00W	QC	9	34	0.61	155	0.113	5	1.48	0.024	0.24	<0.1	0.01	4.9	<0.1	<0.05	5	<0.5
L539800 09+00W	Soil	9	34	0.63	130	0.110	8	1.48	0.026	0.30	<0.1	0.03	5.1	<0.1	<0.05	5	<0.5
REP L539800 09+00W	QC	9	34	0.63	128	0.110	8	1.47	0.026	0.30	0.1	0.04	5.0	<0.1	<0.05	5	<0.5

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Project: Aspen Grove
Report Date: August 31, 2009

QUALITY CONTROL REPORT VAN09003586.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
L540000 01+50W	Soil	0.6	51.2	5.4	62	<0.1	25.4	12.9	675	3.01	4.0	0.6	2.8	2.0	71	0.2	0.3	0.2	78	0.82	0.108
REP L540000 01+50W	QC	0.8	53.0	5.6	61	<0.1	25.0	12.4	670	3.02	3.8	0.6	3.1	2.0	73	0.2	0.4	0.2	77	0.81	0.107
L540000 15+00W	Soil	0.4	44.6	3.6	35	<0.1	17.0	8.6	427	2.06	2.5	0.4	2.9	1.0	472	0.2	0.3	<0.1	47	12.40	0.080
REP L540000 15+00W	QC	0.4	46.5	3.9	34	<0.1	16.6	8.6	431	2.00	2.2	0.4	1.5	1.1	471	0.2	0.3	<0.1	49	12.35	0.084
Reference Materials																					
STD DS7	Standard	20.3	101.7	60.3	383	0.8	54.6	8.9	642	2.43	51.2	4.1	71.0	3.7	71	6.2	5.1	4.0	80	1.03	0.077
STD DS7	Standard	19.4	107.3	78.4	407	0.8	55.0	9.1	630	2.43	53.0	5.9	79.7	4.7	82	6.5	6.6	5.9	82	0.96	0.083
STD DS7	Standard	20.6	103.4	58.9	398	0.8	57.5	8.8	612	2.35	50.6	4.2	69.4	3.8	67	6.1	5.0	4.1	86	0.99	0.078
STD DS7	Standard	20.7	100.2	59.6	398	0.8	55.6	9.1	627	2.39	49.5	4.2	67.3	3.7	64	6.1	4.8	4.1	84	0.96	0.075
STD DS7	Standard	19.3	97.9	69.0	374	0.8	49.2	8.7	578	2.61	46.8	4.9	64.1	3.8	56	5.8	4.5	3.9	78	0.87	0.081
STD DS7	Standard	20.7	111.3	65.9	398	0.8	59.2	10.2	646	2.44	52.2	5.0	76.6	4.6	80	7.0	5.8	4.6	86	0.97	0.083
STD DS7	Standard	19.4	105.6	64.9	389	0.8	54.8	9.4	578	2.21	49.2	4.7	57.3	4.4	70	5.8	5.4	4.6	81	0.90	0.075
STD DS7	Standard	19.9	101.7	63.4	389	0.8	53.7	9.3	638	2.43	51.9	4.5	71.7	4.2	75	6.0	5.6	4.3	85	0.98	0.081
STD DS7	Standard	21.6	114.2	66.8	399	0.8	58.1	9.7	614	2.38	51.0	4.8	66.7	4.3	73	6.3	5.8	4.2	87	0.96	0.077
STD DS7	Standard	21.7	113.9	78.8	406	0.9	57.0	9.7	651	2.50	54.8	5.8	65.2	5.0	91	6.7	6.6	5.3	85	0.97	0.083
STD DS7	Standard	21.2	108.7	82.6	387	0.9	52.8	9.2	601	2.32	51.2	5.2	108.0	4.9	80	6.3	6.5	5.4	77	0.97	0.074
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

QUALITY CONTROL REPORT VAN09003586.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5
L540000 01+50W	Soil	10	36	0.73	168	0.112	4	1.62	0.025	0.24	<0.1	0.02	4.6	<0.1	0.08	5	<0.5
REP L540000 01+50W	QC	10	35	0.74	168	0.115	4	1.63	0.025	0.25	<0.1	0.02	4.6	<0.1	0.07	5	<0.5
L540000 15+00W	Soil	7	22	1.33	233	0.093	6	1.11	0.035	0.12	0.1	0.02	3.5	<0.1	0.14	3	<0.5
REP L540000 15+00W	QC	7	23	1.35	235	0.095	7	1.16	0.038	0.12	0.1	0.03	3.6	<0.1	0.15	4	0.8
Reference Materials																	
STD DS7	Standard	12	187	1.07	411	0.096	38	1.05	0.096	0.46	3.9	0.18	2.1	4.3	0.16	5	3.5
STD DS7	Standard	14	178	1.07	410	0.124	40	1.05	0.093	0.46	4.0	0.21	2.6	4.7	0.20	5	4.5
STD DS7	Standard	13	191	1.04	398	0.104	39	0.98	0.098	0.47	3.9	0.19	2.5	4.2	0.21	5	3.3
STD DS7	Standard	12	189	1.02	401	0.105	37	0.96	0.104	0.45	3.9	0.18	2.5	4.1	0.21	5	4.2
STD DS7	Standard	11	177	1.02	367	0.110	41	0.95	0.062	0.40	3.6	0.19	2.2	4.1	0.21	4	3.9
STD DS7	Standard	14	194	1.03	413	0.131	38	1.06	0.099	0.43	3.9	0.20	2.6	4.2	0.18	5	3.4
STD DS7	Standard	12	177	0.99	380	0.117	42	0.97	0.090	0.42	3.4	0.19	2.3	3.8	0.15	4	3.4
STD DS7	Standard	13	188	1.06	388	0.129	40	1.07	0.100	0.44	3.6	0.18	2.6	4.3	0.20	5	3.7
STD DS7	Standard	13	182	1.04	396	0.130	38	1.03	0.096	0.42	4.1	0.18	2.6	4.4	0.19	5	4.1
STD DS7	Standard	14	184	1.08	407	0.130	38	1.08	0.106	0.46	4.1	0.22	2.6	4.4	0.19	5	3.7
STD DS7	Standard	14	166	1.03	386	0.134	36	0.94	0.087	0.43	3.9	0.18	2.3	4.1	0.17	4	4.0
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Submitted By: Chris Dyakowski
Receiving Lab: Canada-Vancouver
Received: August 17, 2009
Report Date: August 31, 2009
Page: 1 of 9

CERTIFICATE OF ANALYSIS VAN09003607.1

CLIENT JOB INFORMATION

Project: Aspen Grove
Shipment ID:
P.O. Number
Number of Samples: 237

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	236	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	236	Dry at 60C			VAN
1DX15	117	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Max Investment Inc.
3750 West 49th Ave
Vancouver BC V6N 3T8
Canada

CC: John Kerr



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L540200 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 00+50W	Soil	0.5	34.2	3.6	45	<0.1	17.0	9.3	516	2.27	3.4	0.4	1.5	1.3	49	0.1	0.2	0.1	58	0.76	0.084
L540200 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 01+50W	Soil	0.5	40.7	4.5	57	<0.1	19.5	10.5	642	2.51	3.7	0.4	1.0	1.4	62	0.3	0.2	0.1	64	0.76	0.110
L540200 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 02+50W	Soil	0.6	46.7	4.8	63	<0.1	22.7	11.2	703	2.77	3.5	0.4	1.6	1.5	68	0.2	0.2	0.2	70	0.82	0.092
L540200 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 03+50W	Soil	0.4	32.1	4.5	58	<0.1	17.8	9.6	633	2.40	2.2	0.5	0.5	1.5	47	0.2	0.2	0.1	58	0.59	0.071
L540200 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 04+50W	Soil	0.6	48.7	4.8	55	<0.1	24.7	12.1	698	2.93	3.7	0.8	1.8	1.6	72	0.2	0.3	0.1	72	0.79	0.086
L540200 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 05+50W	Soil	0.6	51.3	5.0	57	<0.1	23.3	11.9	743	2.96	3.1	0.5	0.7	1.4	81	0.1	0.3	0.1	72	0.85	0.087
L540200 06+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 06+50W	Soil	0.7	52.5	4.7	63	<0.1	25.4	12.3	743	3.01	3.1	0.5	1.8	1.6	58	0.1	0.3	0.1	75	0.77	0.084
L540200 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 07+50W	Soil	0.5	46.5	4.7	67	<0.1	22.8	11.7	759	2.83	2.9	0.4	0.8	1.4	72	0.2	0.3	0.1	68	0.86	0.094
L540200 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 08+50W	Soil	0.4	57.1	4.6	55	<0.1	17.9	10.7	778	2.44	2.9	0.3	0.7	1.1	59	0.1	0.2	0.1	54	0.84	0.063
L540200 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 09+50W	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
L540200 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 10+50W	Soil	0.5	83.9	5.0	93	0.1	24.6	15.1	1068	3.24	5.7	0.4	1.8	0.8	43	0.3	0.5	<0.1	74	0.88	0.120
L540200 11+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 11+50W	Soil	0.5	54.8	5.8	97	0.1	16.2	11.1	963	2.80	4.5	0.5	<0.5	1.1	40	0.5	0.9	0.1	61	0.55	0.087
L540200 12+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 12+50W	Soil	0.6	74.6	4.3	64	0.2	13.9	10.8	844	2.67	6.8	0.5	0.9	0.4	55	0.3	0.7	<0.1	55	0.81	0.121
L540200 13+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 13+50W	Soil	0.5	60.5	4.5	62	<0.1	25.4	12.7	771	2.99	4.2	0.4	1.3	1.4	70	0.1	0.3	0.1	70	1.20	0.104
L540200 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 14+50W	Soil	0.8	43.7	5.6	63	<0.1	23.4	11.8	802	2.72	3.4	0.5	1.2	1.2	63	0.2	0.3	0.1	64	0.89	0.102

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L540200 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 00+50W	Soil	7	26	0.53	120	0.068	2	1.18	0.018	0.17	<0.1	0.03	3.2	<0.1	<0.05	4	<0.5
L540200 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 01+50W	Soil	9	29	0.57	171	0.078	2	1.49	0.020	0.25	<0.1	0.02	3.8	<0.1	<0.05	5	<0.5
L540200 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 02+50W	Soil	9	33	0.65	172	0.089	4	1.57	0.020	0.31	<0.1	0.02	4.2	<0.1	<0.05	5	0.6
L540200 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 03+50W	Soil	9	29	0.50	175	0.088	3	1.66	0.024	0.24	0.1	0.02	4.1	<0.1	<0.05	5	<0.5
L540200 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 04+50W	Soil	10	35	0.73	169	0.102	4	1.88	0.023	0.31	0.1	0.02	5.2	<0.1	<0.05	6	0.9
L540200 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 05+50W	Soil	10	35	0.92	155	0.096	6	1.69	0.028	0.26	<0.1	0.02	4.8	<0.1	<0.05	6	<0.5
L540200 06+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 06+50W	Soil	10	37	0.82	160	0.093	3	1.64	0.025	0.30	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L540200 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 07+50W	Soil	9	33	0.93	174	0.089	4	1.71	0.029	0.25	<0.1	0.02	4.7	<0.1	<0.05	5	0.5
L540200 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 08+50W	Soil	8	28	0.53	243	0.080	6	1.66	0.018	0.37	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
L540200 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 09+50W	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
L540200 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 10+50W	Soil	7	34	0.68	204	0.068	5	1.87	0.016	0.25	<0.1	0.03	7.2	<0.1	<0.05	5	<0.5
L540200 11+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 11+50W	Soil	8	27	0.43	216	0.081	3	1.99	0.015	0.24	<0.1	0.05	5.6	<0.1	<0.05	6	0.5
L540200 12+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 12+50W	Soil	9	18	0.37	234	0.040	5	1.41	0.013	0.26	<0.1	0.04	4.0	<0.1	<0.05	4	<0.5
L540200 13+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 13+50W	Soil	10	34	0.77	176	0.088	4	1.87	0.023	0.31	<0.1	0.02	5.3	<0.1	<0.05	5	<0.5
L540200 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 14+50W	Soil	9	33	0.69	194	0.092	3	1.90	0.024	0.34	<0.1	0.02	4.8	<0.1	<0.05	5	0.8

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L540200 15+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 15+50W	Soil	0.7	60.8	4.4	54	0.1	28.1	13.8	738	3.43	6.1	0.3	4.5	1.2	61	0.2	0.5	0.1	81	1.50	0.080
L540400 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 00+50W	Soil	0.6	52.8	4.7	58	<0.1	24.5	11.7	660	2.79	4.3	0.4	3.8	1.6	72	0.1	0.3	0.1	76	1.01	0.110
L540400 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 01+50W	Soil	1.0	43.1	5.4	70	<0.1	19.8	11.3	721	2.79	2.5	0.5	0.9	1.3	65	0.2	0.2	0.1	68	0.71	0.117
L540400 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 02+50W	Soil	0.4	33.3	3.1	45	<0.1	17.5	9.5	514	2.33	4.0	0.4	0.8	1.1	48	<0.1	0.3	<0.1	61	0.66	0.097
L540400 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 03+50W	Soil	0.5	41.2	4.4	64	<0.1	24.2	11.7	714	2.82	2.8	0.4	1.3	1.6	55	0.2	0.3	0.1	71	0.75	0.086
L540400 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 04+50W	Soil	0.7	50.8	5.1	58	<0.1	24.7	12.4	711	3.01	3.6	0.8	0.9	1.7	73	0.1	0.3	0.1	76	0.68	0.079
L540400 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 05+50W	Soil	0.8	46.3	5.1	57	<0.1	25.2	12.7	780	2.97	2.6	0.6	1.7	1.8	62	0.2	0.3	0.1	73	0.69	0.057
L540400 06+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 06+50W	Soil	0.5	48.7	5.1	58	<0.1	22.6	11.4	751	2.70	2.4	0.4	0.9	1.4	69	0.2	0.3	0.1	67	0.81	0.068
L540400 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 07+50W	Soil	0.7	26.9	4.9	62	<0.1	12.4	7.1	816	1.89	1.2	0.4	<0.5	1.1	30	0.2	0.1	<0.1	42	0.37	0.050
L540400 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 08+50W	Soil	0.3	53.8	4.3	66	<0.1	25.0	12.1	728	3.06	3.3	0.3	0.6	1.2	38	0.2	0.4	<0.1	76	0.53	0.051
L540400 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 09+50W	Soil	0.4	58.5	4.4	77	<0.1	24.8	12.8	833	3.02	3.2	0.6	1.0	1.3	42	0.1	0.3	<0.1	69	0.52	0.048
L540400 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 10+50W	Soil	0.6	42.7	4.0	54	<0.1	19.9	10.4	604	2.74	2.7	0.3	<0.5	1.1	36	0.2	0.7	0.1	63	0.42	0.033
L540400 11+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 11+50W	Soil	0.5	50.8	4.6	67	<0.1	18.0	12.1	910	2.94	3.9	0.5	0.9	1.0	38	0.1	0.3	0.1	67	0.64	0.073
L540400 12+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 12+50W	Soil	0.6	60.2	3.9	58	<0.1	15.1	11.4	837	3.01	7.5	0.5	1.5	0.7	57	0.1	0.3	<0.1	74	0.89	0.080
L540400 13+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 13+50W	Soil	0.5	59.5	4.6	50	<0.1	21.9	12.0	725	2.80	3.6	0.3	1.0	1.1	85	<0.1	0.3	<0.1	66	0.85	0.040

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L540200 15+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540200 15+50W	Soil		8	35	0.84	131	0.089	1	1.45	0.025	0.09	<0.1	0.03	6.6	<0.1	<0.05	5	0.5
L540400 00+00BL	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 00+50W	Soil		10	33	0.74	163	0.095	3	1.58	0.027	0.27	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
L540400 01+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 01+50W	Soil		10	35	0.61	181	0.091	3	2.12	0.017	0.29	<0.1	0.01	4.5	<0.1	<0.05	6	<0.5
L540400 02+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 02+50W	Soil		7	23	0.55	116	0.070	2	1.24	0.017	0.17	<0.1	0.01	3.3	<0.1	<0.05	4	<0.5
L540400 03+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 03+50W	Soil		9	33	0.61	158	0.101	6	1.58	0.024	0.35	<0.1	0.02	4.7	<0.1	<0.05	5	0.5
L540400 04+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 04+50W	Soil		11	38	0.81	164	0.117	4	1.96	0.035	0.34	0.1	0.01	5.4	<0.1	<0.05	6	0.7
L540400 05+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 05+50W	Soil		10	38	0.76	165	0.116	4	1.83	0.028	0.35	<0.1	0.02	5.2	<0.1	<0.05	6	<0.5
L540400 06+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 06+50W	Soil		9	34	0.76	178	0.103	5	1.67	0.025	0.31	<0.1	0.03	4.8	<0.1	<0.05	5	0.5
L540400 07+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 07+50W	Soil		5	21	0.29	164	0.088	4	1.85	0.018	0.15	<0.1	0.01	3.5	<0.1	<0.05	5	<0.5
L540400 08+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 08+50W	Soil		7	44	0.58	167	0.113	4	2.12	0.019	0.23	<0.1	0.02	7.0	<0.1	<0.05	6	<0.5
L540400 09+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 09+50W	Soil		9	42	0.64	207	0.110	3	2.29	0.022	0.22	<0.1	0.02	6.5	<0.1	<0.05	7	<0.5
L540400 10+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 10+50W	Soil		7	34	0.56	156	0.092	3	1.60	0.017	0.23	<0.1	0.02	5.4	<0.1	<0.05	5	<0.5
L540400 11+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 11+50W	Soil		7	31	0.53	256	0.087	7	2.14	0.017	0.33	<0.1	0.02	6.5	<0.1	<0.05	6	<0.5
L540400 12+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 12+50W	Soil		9	29	0.55	234	0.072	5	1.95	0.015	0.27	<0.1	0.03	6.5	<0.1	<0.05	6	<0.5
L540400 13+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 13+50W	Soil		9	30	0.96	181	0.099	6	1.95	0.028	0.29	<0.1	0.02	5.3	<0.1	<0.05	5	0.6

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Project: Aspen Grove
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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L540400 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 14+50W	Soil	0.5	56.0	5.8	63	<0.1	27.8	13.3	729	3.15	4.4	0.6	1.2	1.7	70	0.2	0.4	0.1	80	0.97	0.084
L540400 15+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 15+50W	Soil	0.8	52.4	5.5	91	<0.1	22.5	11.5	1032	2.47	7.0	0.5	1.4	0.6	54	0.5	0.4	0.1	54	0.94	0.133
L540600 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 00+50W	Soil	0.8	33.5	3.9	62	<0.1	17.7	9.5	744	2.39	3.2	0.4	0.9	0.9	50	0.2	0.2	<0.1	57	0.59	0.098
L540600 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 01+50W	Soil	2.2	70.0	4.3	55	0.1	27.6	12.8	624	2.99	4.9	1.5	3.2	1.8	168	0.2	0.4	0.1	85	2.22	0.120
L540600 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 02+50W	Soil	0.5	37.6	3.7	48	<0.1	18.2	11.3	652	2.98	4.7	0.3	1.2	1.0	61	0.2	0.3	<0.1	78	0.90	0.080
L540600 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 03+50W	Soil	0.6	38.7	4.1	66	<0.1	24.5	11.0	746	2.57	3.4	0.4	0.8	1.0	48	0.2	0.2	<0.1	64	0.79	0.096
L540600 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 04+50W	Soil	4.6	26.3	4.8	52	<0.1	16.3	10.3	815	2.49	1.3	0.7	1.3	1.7	51	<0.1	0.2	0.1	63	0.45	0.050
L540600 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 05+50W	Soil	0.4	43.5	4.5	53	<0.1	21.4	12.6	547	2.82	1.6	0.3	<0.5	1.6	94	0.1	0.3	0.1	63	0.91	0.050
L540600 06+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 06+50W	Soil	0.3	39.6	4.5	66	<0.1	26.2	13.0	722	2.63	1.3	0.5	1.2	1.7	43	<0.1	0.2	0.1	62	0.54	0.035
L540600 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 07+50W	Soil	0.5	30.6	4.5	59	<0.1	17.2	8.9	462	2.04	2.0	0.4	0.7	1.3	25	<0.1	0.1	0.1	54	0.26	0.072
L540600 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 08+50W	Soil	0.5	27.0	3.9	46	<0.1	11.1	6.4	585	1.51	1.4	0.3	<0.5	0.8	34	<0.1	<0.1	<0.1	34	0.43	0.041
L540600 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 09+50W	Soil	0.4	11.5	4.6	103	<0.1	10.2	4.4	247	1.64	1.4	0.5	<0.5	1.0	26	0.1	0.2	<0.1	34	0.34	0.033
L540600 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 11+00W	Soil	0.5	21.5	3.4	102	<0.1	17.0	7.7	653	2.15	1.6	0.3	<0.5	1.1	25	0.1	0.2	<0.1	50	0.24	0.071
L540600 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 12+00W	Soil	0.6	46.3	5.6	69	<0.1	21.0	13.3	875	3.16	3.5	0.5	<0.5	1.1	58	0.2	0.3	<0.1	77	0.71	0.065
L540600 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 13+00W	Soil	1.2	64.2	4.2	116	<0.1	17.4	12.8	1316	2.59	3.1	0.4	1.1	0.6	61	0.5	0.3	<0.1	55	0.90	0.128

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L540400 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 14+50W	Soil	11	37	0.88	184	0.112	4	2.14	0.039	0.22	<0.1	0.02	5.9	<0.1	<0.05	7	<0.5
L540400 15+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540400 15+50W	Soil	8	24	0.42	283	0.062	3	1.69	0.017	0.22	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L540600 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 00+50W	Soil	8	26	0.49	177	0.083	3	1.62	0.018	0.25	<0.1	0.01	3.8	<0.1	<0.05	5	<0.5
L540600 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 01+50W	Soil	9	37	1.31	306	0.115	5	1.86	0.242	0.15	0.1	0.06	5.2	<0.1	0.30	6	0.7
L540600 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 02+50W	Soil	7	26	0.64	134	0.098	2	1.44	0.014	0.16	<0.1	0.01	5.0	<0.1	<0.05	4	<0.5
L540600 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 03+50W	Soil	7	27	0.61	176	0.086	4	1.65	0.020	0.22	0.1	0.02	4.0	<0.1	<0.05	5	<0.5
L540600 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 04+50W	Soil	8	30	0.54	151	0.136	3	1.55	0.028	0.30	<0.1	0.01	4.8	<0.1	<0.05	5	0.6
L540600 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 05+50W	Soil	10	33	0.85	137	0.120	10	1.70	0.031	0.39	<0.1	0.02	5.0	<0.1	<0.05	5	0.6
L540600 06+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 06+50W	Soil	7	53	0.72	168	0.129	6	1.94	0.022	0.28	<0.1	0.01	5.8	<0.1	<0.05	6	<0.5
L540600 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 07+50W	Soil	4	25	0.46	163	0.113	3	2.50	0.018	0.08	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5
L540600 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 08+50W	Soil	3	15	0.26	176	0.075	4	1.72	0.023	0.11	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5
L540600 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 09+50W	Soil	3	18	0.30	129	0.087	3	1.56	0.018	0.13	<0.1	0.01	3.1	<0.1	<0.05	5	<0.5
L540600 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 11+00W	Soil	5	28	0.40	213	0.098	3	2.02	0.022	0.12	<0.1	0.01	4.9	<0.1	<0.05	6	<0.5
L540600 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 12+00W	Soil	8	33	0.57	196	0.110	6	1.91	0.018	0.30	<0.1	0.02	6.8	<0.1	<0.05	6	0.6
L540600 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 13+00W	Soil	8	21	0.41	293	0.060	5	1.62	0.014	0.25	<0.1	0.03	5.7	<0.1	<0.05	4	<0.5

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L540600 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 14+00W	Soil	0.8	60.3	4.1	70	<0.1	31.1	15.7	871	3.23	4.8	0.3	1.0	0.9	64	0.2	0.4	<0.1	77	1.14	0.114
L540600 15+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 00+00BL	Soil	0.8	41.8	4.6	61	<0.1	23.0	12.5	653	3.11	3.0	1.2	1.0	2.0	75	0.1	0.3	0.1	78	0.69	0.089
L540800 00+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 01+00W	Soil	0.9	58.8	5.1	76	<0.1	31.9	14.7	774	3.26	3.6	0.8	0.9	1.9	101	0.2	0.4	0.1	87	1.07	0.119
L540800 01+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 02+00W	Soil	0.6	47.2	5.3	78	<0.1	24.1	12.9	802	2.90	3.0	0.5	<0.5	1.7	88	0.2	0.3	0.1	70	1.14	0.129
L540800 02+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 03+00W	Soil	0.8	43.8	4.5	65	<0.1	19.1	13.7	808	3.29	5.2	0.5	1.2	1.4	72	0.2	0.5	<0.1	86	0.84	0.106
L540800 03+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 04+00W	Soil	0.6	50.7	3.7	57	<0.1	34.2	15.3	729	3.21	4.0	0.4	0.7	1.1	63	0.1	0.3	<0.1	79	0.90	0.094
L540800 04+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 05+00W	Soil	0.8	53.7	5.4	65	<0.1	30.4	14.1	786	3.23	2.7	0.6	<0.5	2.2	78	0.2	0.4	0.1	82	0.88	0.073
L540800 05+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 06+00W	Soil	0.4	48.0	4.6	64	<0.1	30.2	14.4	814	2.97	2.8	0.4	1.4	1.2	68	0.2	0.3	<0.1	72	0.86	0.069
L540800 06+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 07+00W	Soil	0.5	24.3	2.8	89	<0.1	35.0	13.2	465	2.12	1.7	0.3	<0.5	1.0	36	<0.1	0.1	<0.1	52	0.39	0.082
L540800 07+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 08+00W	Soil	0.5	28.9	3.0	88	<0.1	26.6	9.6	646	2.46	1.7	0.3	<0.5	1.0	41	<0.1	0.2	<0.1	63	0.50	0.055
L540800 08+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 09+00W	Soil	0.4	56.3	3.7	51	<0.1	29.6	13.4	415	3.26	2.9	0.5	0.8	1.6	47	<0.1	0.3	<0.1	82	0.54	0.046
L540800 09+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 10+00W	Soil	0.9	43.7	6.8	81	<0.1	22.0	12.9	776	2.95	3.2	0.5	<0.5	1.3	46	0.2	0.6	0.1	70	0.64	0.043
L540800 10+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 11+00W	Soil	0.7	52.8	4.5	108	<0.1	55.5	22.2	1290	3.22	2.1	0.4	<0.5	1.2	35	0.2	0.3	<0.1	76	0.59	0.048
L540800 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 12+00W	Soil	0.5	81.8	6.1	93	<0.1	70.5	31.3	1176	3.58	5.0	0.8	<0.5	1.0	59	0.2	0.3	<0.1	90	0.81	0.082
L540800 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 13+00W	Soil	0.7	77.4	4.2	92	<0.1	22.3	13.6	1058	2.96	3.7	0.5	1.1	0.9	68	0.5	0.3	<0.1	69	1.08	0.097

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L540600 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540600 14+00W	Soil	8	33	0.78	146	0.083	7	1.64	0.021	0.31	<0.1	0.03	6.4	<0.1	<0.05	5	0.5
L540600 15+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 00+00BL	Soil	11	37	0.71	147	0.140	3	1.75	0.071	0.25	<0.1	0.01	5.3	<0.1	<0.05	6	<0.5
L540800 00+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 01+00W	Soil	12	41	0.99	184	0.135	6	2.06	0.039	0.40	<0.1	0.02	6.2	<0.1	<0.05	7	0.7
L540800 01+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 02+00W	Soil	10	36	0.62	242	0.108	7	1.97	0.023	0.37	<0.1	0.02	5.0	<0.1	<0.05	6	0.5
L540800 02+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 03+00W	Soil	8	30	0.64	191	0.125	4	1.87	0.020	0.21	<0.1	0.03	6.0	<0.1	<0.05	6	0.7
L540800 03+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 04+00W	Soil	9	33	0.80	167	0.120	4	1.90	0.036	0.17	<0.1	0.01	5.3	<0.1	<0.05	6	0.6
L540800 04+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 05+00W	Soil	12	38	0.88	188	0.143	5	1.99	0.039	0.37	<0.1	0.02	6.3	<0.1	<0.05	6	0.7
L540800 05+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 06+00W	Soil	8	56	0.77	206	0.115	7	1.85	0.019	0.30	<0.1	0.02	6.5	<0.1	<0.05	5	0.6
L540800 06+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 07+00W	Soil	4	52	0.94	162	0.100	5	1.68	0.020	0.13	0.1	<0.01	3.0	<0.1	<0.05	6	<0.5
L540800 07+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 08+00W	Soil	5	46	0.51	168	0.120	4	1.82	0.021	0.13	<0.1	0.03	4.5	<0.1	<0.05	5	<0.5
L540800 08+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 09+00W	Soil	8	50	0.60	125	0.140	3	1.97	0.026	0.21	<0.1	0.02	8.2	<0.1	<0.05	6	<0.5
L540800 09+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 10+00W	Soil	9	44	0.57	210	0.112	5	2.39	0.020	0.23	<0.1	0.02	8.1	<0.1	<0.05	6	<0.5
L540800 10+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 11+00W	Soil	6	95	1.30	221	0.117	5	2.60	0.018	0.15	<0.1	0.02	7.5	<0.1	<0.05	8	<0.5
L540800 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 12+00W	Soil	7	114	2.15	232	0.112	6	2.94	0.021	0.19	<0.1	0.03	8.4	<0.1	<0.05	8	0.6
L540800 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 13+00W	Soil	9	29	0.60	226	0.087	5	2.12	0.019	0.26	0.1	0.03	7.1	<0.1	<0.05	5	0.6

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3750 West 49th Ave
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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L540800 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 14+00W	Soil	0.7	71.1	4.8	81	<0.1	25.4	14.6	917	3.05	4.2	0.5	2.4	1.1	70	0.3	0.3	0.1	75	1.03	0.118
L540800 14+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 15+00W	Soil	0.7	62.8	5.2	83	<0.1	28.2	15.5	865	3.42	4.1	0.4	1.1	1.2	89	0.2	0.4	0.1	79	1.33	0.109
L541200 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 00+50W	Soil	2.2	53.1	5.1	65	<0.1	27.6	13.8	713	3.20	3.8	0.6	2.0	2.2	89	0.2	0.4	0.1	85	0.76	0.098
L541200 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 01+50W	Soil	0.5	44.9	4.0	54	<0.1	18.2	12.4	807	3.02	4.5	0.4	<0.5	1.0	87	0.2	0.3	<0.1	79	0.95	0.097
L541200 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 02+50W	Soil	0.5	49.2	4.0	58	<0.1	19.2	14.6	771	3.64	5.1	0.5	1.5	1.2	88	0.2	0.5	<0.1	96	1.00	0.087
L541200 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 03+50W	Soil	0.8	43.8	5.7	63	<0.1	24.3	13.0	813	3.09	2.1	0.7	<0.5	2.3	72	<0.1	0.2	0.1	78	0.71	0.042
L541200 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 04+50W	Soil	0.6	70.5	5.5	57	<0.1	29.0	14.7	775	3.63	2.6	0.5	1.5	2.4	89	0.2	0.4	0.1	91	1.11	0.060
L541200 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 05+50W	Soil	0.6	44.2	6.6	52	<0.1	22.7	12.5	767	3.00	6.0	0.6	1.2	1.6	83	0.1	0.3	0.1	78	0.83	0.068
L541200 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 07+50W	Soil	0.4	31.2	4.1	71	<0.1	18.3	8.7	502	2.71	1.8	0.5	1.6	1.5	44	<0.1	0.2	0.1	69	0.50	0.043
L541200 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 08+50W	Soil	0.3	32.8	5.4	98	<0.1	18.3	10.3	898	2.36	4.9	0.4	<0.5	1.0	41	0.1	0.1	0.1	65	0.41	0.254
L541200 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 09+50W	Soil	0.5	29.2	4.5	57	<0.1	13.6	8.5	547	2.28	1.8	0.3	<0.5	1.2	52	0.1	0.2	<0.1	59	0.57	0.042
L541200 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 10+50W	Soil	0.8	59.9	4.4	75	<0.1	24.0	14.5	943	3.32	4.9	0.5	0.8	0.7	70	0.3	0.4	<0.1	77	0.88	0.081
L541200 11+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 11+50W	Soil	0.6	51.4	6.2	70	<0.1	18.9	11.9	831	2.81	3.7	0.6	3.5	0.9	117	0.2	0.3	0.2	70	0.93	0.076
L541200 12+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 13+50W	Soil	1.6	43.2	5.0	51	<0.1	18.9	10.3	753	2.51	2.8	0.4	1.4	1.0	80	0.1	0.3	0.1	61	0.87	0.085
L541200 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 00+00BL	Soil	0.9	143.1	12.4	82	0.1	15.6	12.4	1072	2.89	6.2	0.5	2.2	0.9	59	0.5	0.3	0.2	59	0.81	0.065

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L540800 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 14+00W	Soil	9	33	0.63	213	0.105	6	2.19	0.024	0.30	<0.1	0.03	6.9	<0.1	<0.05	6	<0.5
L540800 14+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L540800 15+00W	Soil	10	36	1.01	151	0.110	11	2.04	0.033	0.37	<0.1	0.03	6.8	<0.1	<0.05	6	0.6
L541200 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 00+50W	Soil	11	38	0.95	166	0.139	5	2.02	0.148	0.24	<0.1	0.02	6.0	<0.1	<0.05	6	<0.5
L541200 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 01+50W	Soil	8	25	0.64	193	0.098	4	1.74	0.016	0.18	<0.1	0.01	5.7	<0.1	<0.05	5	<0.5
L541200 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 02+50W	Soil	8	27	0.71	167	0.133	4	1.80	0.020	0.13	<0.1	0.01	6.9	<0.1	<0.05	6	<0.5
L541200 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 03+50W	Soil	11	38	0.70	188	0.171	4	2.17	0.038	0.42	<0.1	0.01	6.6	<0.1	<0.05	7	<0.5
L541200 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 04+50W	Soil	12	39	0.86	177	0.172	5	2.32	0.041	0.35	<0.1	0.02	7.0	<0.1	<0.05	7	0.7
L541200 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 05+50W	Soil	10	35	0.65	211	0.123	6	2.24	0.028	0.25	<0.1	0.03	5.7	<0.1	<0.05	6	0.6
L541200 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 07+50W	Soil	6	31	0.44	192	0.142	3	2.10	0.026	0.12	<0.1	0.02	5.4	<0.1	<0.05	6	<0.5
L541200 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 08+50W	Soil	4	24	0.45	195	0.113	3	2.74	0.027	0.08	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
L541200 09+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 09+50W	Soil	6	25	0.40	116	0.117	4	1.68	0.021	0.16	<0.1	0.03	4.0	<0.1	<0.05	5	<0.5
L541200 10+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 10+50W	Soil	10	31	0.68	228	0.083	3	2.15	0.017	0.18	<0.1	0.03	7.1	<0.1	<0.05	6	<0.5
L541200 11+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 11+50W	Soil	9	26	0.87	221	0.086	6	2.00	0.024	0.19	<0.1	0.03	5.9	<0.1	0.09	5	0.6
L541200 12+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L541200 13+50W	Soil	9	26	0.58	159	0.082	6	1.55	0.020	0.35	0.1	0.02	4.7	<0.1	<0.05	4	<0.5
L541200 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 00+00BL	Soil	11	19	0.53	264	0.068	6	1.84	0.018	0.28	0.1	0.03	5.2	<0.1	0.07	5	0.7

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L5538000 00+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 01+00W	Soil	0.2	102.6	6.9	52	0.1	14.5	12.5	359	3.43	4.2	0.2	1.4	1.2	102	0.1	0.1	0.2	56	0.92	0.044
L5538000 01+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 02+00W	Soil	0.7	83.2	6.5	73	0.1	17.5	13.9	1085	2.95	10.0	0.7	1.8	0.6	61	0.5	0.2	0.1	73	0.83	0.146
L5538000 02+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 03+00W	Soil	1.0	86.6	7.2	109	<0.1	16.9	13.8	1426	3.09	7.6	0.6	0.7	0.9	58	0.3	0.2	0.1	85	0.79	0.255
L5538000 03+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 04+00W	Soil	0.7	73.4	6.5	107	<0.1	17.9	12.1	1659	3.20	7.9	0.6	<0.5	1.5	45	0.1	0.2	0.1	90	0.58	0.152
L5538000 04+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 05+00W	Soil	0.5	68.4	6.1	94	<0.1	19.6	11.4	798	3.11	8.7	0.7	12.5	1.4	39	0.2	0.2	0.1	88	0.36	0.161
L5538000 05+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 06+00W	Soil	0.5	45.7	4.7	67	<0.1	14.9	8.9	799	2.80	4.3	0.4	1.3	1.3	39	<0.1	0.3	<0.1	80	0.45	0.036
L5538000 06+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 07+00W	Soil	0.6	34.7	4.7	51	<0.1	12.3	8.3	343	2.40	5.3	0.4	<0.5	0.9	36	0.1	0.2	<0.1	66	0.42	0.030
L5538000 07+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 08+00W	Soil	0.5	46.9	4.3	59	<0.1	15.9	9.7	488	2.68	9.0	0.3	0.6	1.0	37	<0.1	0.3	<0.1	65	0.37	0.032
L5538000 08+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 09+00W	Soil	0.7	92.2	5.4	82	<0.1	17.6	13.8	1044	2.85	11.1	0.8	1.7	1.1	62	0.3	0.4	0.1	74	0.62	0.077
L5538000 09+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 10+00W	Soil	0.4	51.7	4.1	65	<0.1	9.5	12.0	610	2.83	3.9	0.4	1.9	1.0	37	<0.1	0.4	<0.1	66	0.56	0.046
L5538000 10+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 11+00W	Soil	0.9	62.4	5.3	49	<0.1	15.9	11.6	744	2.66	6.0	0.5	2.9	0.9	74	0.1	0.3	<0.1	68	0.67	0.039
L5538000 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 12+00W	Soil	0.4	41.4	4.1	92	0.1	13.5	13.0	967	2.58	9.0	0.5	<0.5	1.0	55	<0.1	0.1	0.1	69	0.68	0.221
L5538000 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 13+00W	Soil	0.5	69.9	5.0	66	<0.1	18.9	11.4	722	3.05	13.6	0.5	0.8	1.3	54	0.1	0.5	<0.1	78	0.62	0.059
L5538000 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 14+00W	Soil	0.6	29.9	5.0	39	<0.1	12.2	8.3	393	2.31	15.5	0.3	0.7	0.8	43	<0.1	0.4	<0.1	70	0.42	0.034
L5538000 14+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 15+00W	Soil	0.6	47.3	5.3	59	<0.1	18.5	10.5	580	2.74	12.9	0.4	2.6	1.0	48	0.1	0.4	<0.1	76	0.62	0.056

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Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L5538000 00+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 01+00W	Soil	9	22	0.87	181	0.100	16	2.02	0.021	0.26	<0.1	0.03	5.1	<0.1	0.07	5	<0.5
L5538000 01+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 02+00W	Soil	8	30	0.54	227	0.070	7	1.86	0.016	0.12	<0.1	0.02	4.0	<0.1	0.05	5	<0.5
L5538000 02+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 03+00W	Soil	8	35	0.60	443	0.104	6	2.05	0.014	0.16	<0.1	0.02	5.3	<0.1	<0.05	6	<0.5
L5538000 03+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 04+00W	Soil	8	33	0.59	471	0.106	4	2.09	0.017	0.13	<0.1	0.01	5.8	<0.1	<0.05	6	<0.5
L5538000 04+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 05+00W	Soil	6	39	0.54	253	0.117	3	2.49	0.018	0.09	<0.1	0.01	4.9	<0.1	<0.05	6	<0.5
L5538000 05+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 06+00W	Soil	6	32	0.46	173	0.114	5	1.53	0.015	0.17	<0.1	0.01	4.6	<0.1	<0.05	4	<0.5
L5538000 06+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 07+00W	Soil	4	23	0.41	98	0.106	2	1.40	0.018	0.08	<0.1	0.03	3.5	<0.1	<0.05	4	<0.5
L5538000 07+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 08+00W	Soil	6	26	0.45	153	0.098	2	1.50	0.021	0.12	<0.1	0.02	4.2	<0.1	<0.05	5	<0.5
L5538000 08+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 09+00W	Soil	9	30	0.62	248	0.095	4	1.94	0.018	0.16	<0.1	0.02	6.1	<0.1	<0.05	6	<0.5
L5538000 09+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 10+00W	Soil	9	13	0.34	159	0.065	5	1.21	0.012	0.16	<0.1	0.02	10.2	<0.1	<0.05	3	<0.5
L5538000 10+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 11+00W	Soil	7	29	0.52	162	0.101	3	1.47	0.020	0.17	<0.1	0.03	4.8	<0.1	<0.05	5	<0.5
L5538000 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 12+00W	Soil	5	25	0.89	230	0.116	5	2.53	0.023	0.05	<0.1	0.03	8.0	<0.1	<0.05	8	<0.5
L5538000 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 13+00W	Soil	9	32	0.60	191	0.126	3	2.04	0.016	0.11	<0.1	0.03	7.1	<0.1	<0.05	6	<0.5
L5538000 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 14+00W	Soil	4	25	0.40	111	0.110	3	1.27	0.018	0.11	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5
L5538000 14+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 15+00W	Soil	6	33	0.54	126	0.117	4	1.40	0.019	0.11	<0.1	0.05	4.9	<0.1	<0.05	4	<0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L5538000 15+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 16+00W	Soil	0.7	64.5	6.4	68	0.1	18.7	11.7	886	2.58	10.8	0.5	1.4	0.8	64	0.2	0.3	<0.1	65	1.00	0.104
L5538200 00+00BL	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 00+50W	Soil	0.6	83.0	5.7	60	0.1	19.8	13.8	939	3.36	5.1	0.3	2.8	1.0	164	0.2	0.3	<0.1	64	3.24	0.060
L5538200 01+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 01+50W	Soil	1.2	88.8	6.5	53	<0.1	14.5	13.4	896	2.92	7.2	0.5	2.7	0.8	65	0.2	0.3	0.1	71	0.87	0.059
L5538200 02+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 02+50W	Soil	0.8	115.7	6.0	68	0.1	13.8	11.1	886	2.21	7.7	0.7	1.3	0.4	99	0.3	0.2	<0.1	62	1.30	0.150
L5538200 03+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 03+50W	Soil	0.8	131.6	7.3	96	0.1	17.6	13.5	1316	3.11	8.0	0.6	0.9	1.3	56	0.3	0.3	0.1	85	0.95	0.125
L5538200 04+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 04+50W	Soil	0.2	121.8	1.8	18	0.1	6.8	3.1	280	0.79	2.3	0.3	0.8	0.3	289	0.3	0.2	0.1	46	17.80	0.167
L5538200 05+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 05+50W	Soil	0.4	31.7	3.8	39	<0.1	12.4	8.7	206	2.68	2.4	0.2	1.2	0.6	54	<0.1	0.2	<0.1	73	0.44	0.019
L5538200 06+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 06+50W	Soil	0.7	44.7	5.9	76	<0.1	11.5	8.4	995	2.25	4.3	0.2	1.3	1.0	38	<0.1	0.1	<0.1	67	0.43	0.056
L5538200 07+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 07+50W	Soil	0.7	97.6	6.3	96	<0.1	21.9	14.3	1010	3.35	19.5	0.4	1.7	1.0	56	0.6	0.5	0.1	89	0.96	0.087
L5538200 08+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 08+50W	Soil	0.6	269.4	7.3	97	0.3	11.0	11.6	1088	2.69	13.6	0.6	1.5	0.7	130	0.7	0.4	<0.1	62	1.50	0.094
L5538200 09+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 10+00W	Soil	0.9	34.1	4.9	35	<0.1	12.5	9.7	581	2.12	4.2	0.3	<0.5	0.6	51	<0.1	0.2	<0.1	61	0.54	0.026
L5538200 13+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 13+50W	Soil	0.7	81.3	5.2	84	<0.1	21.4	12.0	858	2.70	34.1	0.4	2.1	0.9	65	0.4	0.6	<0.1	66	0.96	0.138
L5538200 14+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 14+50W	Soil	0.6	57.8	5.8	71	<0.1	21.4	12.3	821	2.74	8.9	0.5	0.9	0.9	62	0.3	0.3	<0.1	70	0.99	0.109
L5538200 15+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 15+50W	Soil	1.2	51.8	4.7	44	<0.1	17.6	11.6	882	2.39	6.0	0.3	1.1	0.6	64	0.2	0.4	<0.1	65	0.85	0.061
L5538200 16+00W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 00+00BL	Soil	0.6	41.6	5.3	61	<0.1	17.9	10.1	714	2.50	2.6	0.6	0.6	1.5	82	0.2	0.3	0.1	65	0.76	0.092

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L5538000 15+50W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538000 16+00W	Soil		7	30	0.45	179	0.090	5	1.68	0.016	0.21	<0.1	0.03	5.0	<0.1	<0.05	5	<0.5
L5538200 00+00BL	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 00+50W	Soil		8	24	0.95	224	0.103	25	1.92	0.031	0.31	<0.1	0.02	4.8	<0.1	<0.05	5	0.9
L5538200 01+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 01+50W	Soil		9	20	0.59	189	0.105	9	1.85	0.020	0.27	<0.1	0.03	4.7	<0.1	<0.05	5	0.6
L5538200 02+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 02+50W	Soil		6	19	0.53	216	0.074	9	1.66	0.022	0.07	<0.1	0.03	3.8	<0.1	<0.05	5	<0.5
L5538200 03+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 03+50W	Soil		8	29	0.72	351	0.114	9	2.27	0.019	0.23	<0.1	0.03	5.8	<0.1	<0.05	7	<0.5
L5538200 04+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 04+50W	Soil		4	10	0.42	193	0.038	19	0.67	0.041	0.03	<0.1	<0.01	1.6	<0.1	<0.05	2	0.8
L5538200 05+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 05+50W	Soil		3	32	0.38	115	0.126	7	1.43	0.021	0.08	<0.1	0.01	2.8	<0.1	<0.05	5	<0.5
L5538200 06+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 06+50W	Soil		4	19	0.43	366	0.111	6	1.81	0.019	0.16	<0.1	0.02	4.6	<0.1	<0.05	6	<0.5
L5538200 07+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 07+50W	Soil		8	39	0.60	189	0.106	4	1.62	0.017	0.26	<0.1	0.03	6.2	<0.1	<0.05	5	<0.5
L5538200 08+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 08+50W	Soil		10	14	0.53	294	0.057	10	1.89	0.019	0.15	<0.1	0.03	4.2	<0.1	<0.05	5	0.9
L5538200 09+50W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 10+00W	Soil		5	25	0.39	105	0.094	4	1.27	0.017	0.11	<0.1	0.02	3.1	<0.1	<0.05	4	<0.5
L5538200 13+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 13+50W	Soil		8	32	0.51	204	0.080	7	1.61	0.019	0.33	<0.1	0.04	4.8	<0.1	<0.05	5	<0.5
L5538200 14+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 14+50W	Soil		9	38	0.53	220	0.095	5	1.79	0.017	0.32	<0.1	0.03	5.3	<0.1	<0.05	5	<0.5
L5538200 15+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5538200 15+50W	Soil		6	33	0.55	185	0.084	4	1.37	0.015	0.19	<0.1	0.04	4.2	<0.1	<0.05	4	<0.5
L5538200 16+00W	Soil		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 00+00BL	Soil		10	28	0.60	215	0.113	5	1.88	0.026	0.29	<0.1	0.02	4.7	<0.1	<0.05	5	0.7

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L5541000 00+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 01+00W	Soil	1.0	45.2	6.2	67	<0.1	23.7	11.5	695	2.85	2.5	0.8	0.8	2.0	84	0.2	0.3	0.1	76	0.58	0.086
L5541000 01+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 02+00W	Soil	0.6	48.1	5.7	64	<0.1	23.2	12.5	764	2.87	2.8	0.8	<0.5	2.0	93	0.1	0.3	0.2	76	0.72	0.076
L5541000 02+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 03+00W	Soil	0.7	58.0	5.8	65	<0.1	29.2	14.2	748	3.28	3.0	0.6	1.9	2.2	83	<0.1	0.3	0.2	87	0.76	0.082
L5541000 03+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 04+00W	Soil	0.5	40.8	4.6	60	<0.1	21.6	10.8	707	2.36	3.6	0.4	1.5	1.0	55	0.2	0.2	0.1	61	0.91	0.113
L5541000 04+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 05+00W	Soil	0.8	44.4	5.8	58	<0.1	22.3	12.9	763	3.16	3.2	0.7	1.3	2.0	64	0.1	0.3	0.1	84	0.68	0.065
L5541000 05+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 06+00W	Soil	0.4	48.0	4.8	50	0.1	24.3	12.3	545	3.05	2.0	0.3	0.5	1.7	60	<0.1	0.2	0.1	74	0.68	0.043
L5541000 06+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 07+00W	Soil	0.3	58.9	4.8	104	<0.1	22.0	12.8	609	3.32	1.8	0.3	0.9	1.3	40	<0.1	0.2	<0.1	71	0.68	0.051
L5541000 07+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 08+00W	Soil	0.6	83.3	11.6	116	<0.1	29.5	20.0	2381	3.32	4.1	0.4	<0.5	1.4	41	0.3	0.3	0.1	104	0.53	0.104
L5541000 08+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 10+00W	Soil	0.7	47.2	4.5	54	<0.1	19.5	10.6	566	2.86	2.4	0.5	1.1	1.2	41	0.1	0.3	<0.1	67	0.57	0.030
L5541000 10+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 11+00W	Soil	0.6	78.9	4.6	77	<0.1	50.5	22.9	1066	3.57	4.1	0.4	1.3	1.1	45	0.2	0.5	<0.1	87	0.78	0.062
L5541000 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 12+00W	Soil	0.7	55.8	4.9	96	<0.1	18.1	11.9	950	3.00	2.6	0.4	0.5	1.1	46	0.2	0.3	<0.1	66	0.62	0.055
L5541000 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 13+00W	Soil	0.8	59.1	4.7	77	<0.1	20.1	12.5	881	2.89	4.1	0.5	1.5	0.6	69	0.3	0.2	<0.1	67	1.05	0.084
L5541000 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 14+00W	Soil	0.6	54.9	4.6	52	<0.1	21.0	12.9	672	3.35	2.9	0.4	<0.5	1.4	80	<0.1	0.3	<0.1	82	0.86	0.039
L5541000 14+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

CERTIFICATE OF ANALYSIS VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L5541000 00+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 01+00W	Soil	11	37	0.80	139	0.146	4	2.03	0.071	0.31	<0.1	0.02	5.3	<0.1	<0.05	6	<0.5
L5541000 01+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 02+00W	Soil	12	37	0.76	181	0.142	4	2.12	0.038	0.28	<0.1	<0.01	5.4	<0.1	<0.05	6	<0.5
L5541000 02+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 03+00W	Soil	12	45	0.93	173	0.159	6	2.10	0.035	0.40	<0.1	<0.01	5.8	<0.1	<0.05	6	<0.5
L5541000 03+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 04+00W	Soil	8	26	0.53	202	0.085	5	1.71	0.023	0.22	<0.1	0.02	3.5	<0.1	<0.05	5	<0.5
L5541000 04+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 05+00W	Soil	11	36	0.70	174	0.142	2	2.02	0.083	0.20	<0.1	<0.01	5.5	<0.1	<0.05	6	<0.5
L5541000 05+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 06+00W	Soil	10	37	1.08	121	0.128	6	1.85	0.028	0.29	<0.1	0.02	5.4	<0.1	<0.05	5	0.5
L5541000 06+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 07+00W	Soil	6	38	0.56	224	0.113	7	2.06	0.022	0.25	<0.1	0.03	7.5	<0.1	<0.05	6	<0.5
L5541000 07+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 08+00W	Soil	6	51	0.86	284	0.132	3	3.18	0.013	0.08	<0.1	0.08	9.6	<0.1	<0.05	10	<0.5
L5541000 08+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 10+00W	Soil	7	32	0.55	188	0.101	4	2.22	0.020	0.10	<0.1	0.03	6.9	<0.1	<0.05	6	<0.5
L5541000 10+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 11+00W	Soil	7	78	1.45	173	0.089	7	2.36	0.017	0.25	<0.1	0.06	9.2	<0.1	<0.05	7	<0.5
L5541000 11+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 12+00W	Soil	7	26	0.54	185	0.085	4	2.15	0.020	0.18	<0.1	0.03	7.5	<0.1	<0.05	6	0.6
L5541000 12+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 13+00W	Soil	8	27	0.60	229	0.076	5	2.05	0.019	0.18	<0.1	0.03	5.6	<0.1	0.05	6	0.8
L5541000 13+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
L5541000 14+00W	Soil	10	34	0.88	121	0.133	5	1.93	0.032	0.20	<0.1	0.02	6.3	<0.1	<0.05	6	0.6
L5541000 14+50W	Soil	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: August 31, 2009

QUALITY CONTROL REPORT VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
L540200 05+50W	Soil	0.6	51.3	5.0	57	<0.1	23.3	11.9	743	2.96	3.1	0.5	0.7	1.4	81	0.1	0.3	0.1	72	0.85	0.087
REP L540200 05+50W	QC	0.7	51.5	4.9	57	<0.1	24.1	12.6	719	2.98	3.6	0.5	3.0	1.5	85	0.1	0.3	0.1	76	0.88	0.092
L540400 06+50W	Soil	0.5	48.7	5.1	58	<0.1	22.6	11.4	751	2.70	2.4	0.4	0.9	1.4	69	0.2	0.3	0.1	67	0.81	0.068
REP L540400 06+50W	QC	0.4	48.9	5.3	60	<0.1	23.2	12.1	767	2.80	2.5	0.4	0.7	1.5	71	0.1	0.3	0.1	66	0.83	0.069
L540600 12+00W	Soil	0.6	46.3	5.6	69	<0.1	21.0	13.3	875	3.16	3.5	0.5	<0.5	1.1	58	0.2	0.3	<0.1	77	0.71	0.065
REP L540600 12+00W	QC	0.6	50.2	5.3	70	<0.1	19.9	12.9	880	2.94	3.7	0.5	<0.5	1.2	58	0.2	0.4	0.1	77	0.74	0.071
L541200 08+50W	Soil	0.3	32.8	5.4	98	<0.1	18.3	10.3	898	2.36	4.9	0.4	<0.5	1.0	41	0.1	0.1	0.1	65	0.41	0.254
REP L541200 08+50W	QC	0.3	32.1	4.9	96	<0.1	17.4	9.9	948	2.38	4.7	0.4	<0.5	1.0	39	0.2	0.1	0.1	67	0.40	0.252
L5538000 14+00W	Soil	0.6	29.9	5.0	39	<0.1	12.2	8.3	393	2.31	15.5	0.3	0.7	0.8	43	<0.1	0.4	<0.1	70	0.42	0.034
REP L5538000 14+00W	QC	0.6	32.7	5.1	39	<0.1	12.0	8.6	403	2.40	16.2	0.3	1.2	0.9	46	<0.1	0.4	<0.1	67	0.42	0.037
L5538200 01+50W	Soil	1.2	88.8	6.5	53	<0.1	14.5	13.4	896	2.92	7.2	0.5	2.7	0.8	65	0.2	0.3	0.1	71	0.87	0.059
REP L5538200 01+50W	QC	1.2	83.1	6.3	50	<0.1	15.0	12.7	875	3.03	7.3	0.5	1.5	0.8	67	0.2	0.3	0.1	67	0.86	0.059
L5541000 07+00W	Soil	0.3	58.9	4.8	104	<0.1	22.0	12.8	609	3.32	1.8	0.3	0.9	1.3	40	<0.1	0.2	<0.1	71	0.68	0.051
REP L5541000 07+00W	QC	0.3	58.2	4.6	106	<0.1	20.4	12.7	609	3.19	1.9	0.3	0.8	1.2	41	<0.1	0.3	<0.1	70	0.69	0.051
Reference Materials																					
STD DS7	Standard	20.7	121.0	70.5	437	1.0	62.4	10.3	681	2.47	54.1	5.2	69.9	4.9	84	6.9	6.5	4.9	89	1.01	0.083
STD DS7	Standard	20.9	105.9	74.1	378	0.8	50.9	8.8	602	2.22	47.6	5.3	68.7	4.6	81	5.5	6.4	5.2	81	0.91	0.074
STD DS7	Standard	19.5	101.7	65.7	382	0.8	54.1	8.7	594	2.25	50.5	4.7	59.6	4.1	68	5.7	5.6	4.4	82	0.93	0.078
STD DS7	Standard	19.7	106.1	67.9	400	0.8	55.5	9.2	611	2.34	48.6	4.7	60.2	4.3	69	6.1	5.8	4.5	82	0.92	0.077
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: Aspen Grove
Report Date: August 31, 2009

QUALITY CONTROL REPORT VAN09003607.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																	
L540200 05+50W	Soil	10	35	0.92	155	0.096	6	1.69	0.028	0.26	<0.1	0.02	4.8	<0.1	<0.05	6	<0.5
REP L540200 05+50W	QC	10	38	0.88	157	0.117	8	1.71	0.031	0.27	0.1	0.02	4.7	<0.1	<0.05	5	1.0
L540400 06+50W	Soil	9	34	0.76	178	0.103	5	1.67	0.025	0.31	<0.1	0.03	4.8	<0.1	<0.05	5	0.5
REP L540400 06+50W	QC	9	34	0.72	181	0.113	6	1.69	0.025	0.32	0.1	0.02	4.8	<0.1	<0.05	5	<0.5
L540600 12+00W	Soil	8	33	0.57	196	0.110	6	1.91	0.018	0.30	<0.1	0.02	6.8	<0.1	<0.05	6	0.6
REP L540600 12+00W	QC	8	33	0.55	200	0.118	7	2.05	0.018	0.31	<0.1	0.01	7.1	<0.1	<0.05	6	0.9
L541200 08+50W	Soil	4	24	0.45	195	0.113	3	2.74	0.027	0.08	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5
REP L541200 08+50W	QC	4	25	0.46	192	0.112	3	2.59	0.025	0.08	<0.1	0.03	3.4	<0.1	<0.05	9	<0.5
L5538000 14+00W	Soil	4	25	0.40	111	0.110	3	1.27	0.018	0.11	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5
REP L5538000 14+00W	QC	4	25	0.40	110	0.109	3	1.30	0.020	0.11	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5
L5538200 01+50W	Soil	9	20	0.59	189	0.105	9	1.85	0.020	0.27	<0.1	0.03	4.7	<0.1	<0.05	5	0.6
REP L5538200 01+50W	QC	9	20	0.57	205	0.098	10	1.83	0.019	0.26	<0.1	0.03	4.6	<0.1	<0.05	5	0.6
L5541000 07+00W	Soil	6	38	0.56	224	0.113	7	2.06	0.022	0.25	<0.1	0.03	7.5	<0.1	<0.05	6	<0.5
REP L5541000 07+00W	QC	6	40	0.54	225	0.114	6	2.11	0.024	0.26	<0.1	0.03	7.3	<0.1	<0.05	6	<0.5
Reference Materials																	
STD DS7	Standard	14	182	1.08	422	0.138	44	1.09	0.092	0.46	4.2	0.19	2.9	4.2	0.19	5	3.2
STD DS7	Standard	14	176	1.08	372	0.135	42	1.03	0.097	0.40	3.6	0.17	2.2	4.0	0.19	5	3.5
STD DS7	Standard	12	169	0.99	370	0.105	37	0.94	0.085	0.41	3.9	0.18	2.1	4.2	0.18	4	3.7
STD DS7	Standard	12	174	1.01	377	0.112	39	0.95	0.082	0.41	4.1	0.20	2.2	4.1	0.19	5	3.8
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Submitted By: Chris Dyakowski
Receiving Lab: Canada-Vancouver
Received: August 18, 2009
Report Date: September 01, 2009
Page: 1 of 14

CERTIFICATE OF ANALYSIS VAN09003651.1

CLIENT JOB INFORMATION

Project: Aspen Grove
Shipment ID:
P.O. Number
Number of Samples: 365

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

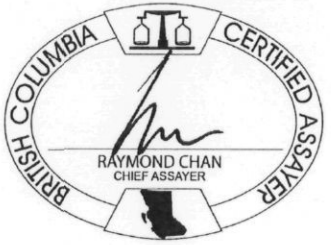
SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	365	Dry at 60C sieve 100g to -80 mesh			VAN
Dry at 60C	365	Dry at 60C			VAN
1DX2	365	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Max Investment Inc.
3750 West 49th Ave
Vancouver BC V6N 3T8
Canada

CC: John Kerr



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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L544200 00+00BL	Soil	0.8	83.5	6.7	79	<0.1	25.7	16.1	1254	3.37	5.0	0.7	2.8	1.1	68	0.4	0.3	<0.1	79	1.04	0.102
L544200 00+50W	Soil	0.7	75.6	5.8	69	<0.1	23.9	14.1	1064	3.25	5.0	0.6	2.9	0.9	67	0.3	0.3	0.1	80	0.98	0.090
L544200 01+00W	Soil	0.7	46.7	4.4	71	0.1	28.4	12.2	822	2.73	5.2	0.4	2.0	0.9	52	0.4	0.4	<0.1	64	1.39	0.099
L544200 01+50W	Soil	0.8	57.8	5.1	73	<0.1	30.4	15.2	898	3.18	6.2	0.4	2.5	1.1	43	0.3	0.4	<0.1	77	0.85	0.078
L544200 02+00W	Soil	0.8	55.4	5.2	79	<0.1	23.3	12.9	987	2.87	5.3	0.5	2.3	0.9	53	0.3	0.3	<0.1	61	0.87	0.114
L544200 02+50W	Soil	1.2	60.1	5.7	84	<0.1	19.2	13.5	1339	2.76	5.4	0.8	1.7	0.6	55	0.3	0.2	<0.1	63	0.81	0.196
L544200 03+00W	Soil	0.5	54.4	5.0	81	<0.1	13.9	10.6	1075	2.12	3.6	0.7	3.1	0.5	59	0.4	0.2	0.1	47	0.99	0.158
L544200 03+50W	Soil	0.8	66.3	5.4	77	0.1	25.3	15.0	1003	3.14	5.0	0.4	1.9	1.0	60	0.3	0.4	0.1	73	1.04	0.096
L544200 04+00W	Soil	0.6	69.5	5.2	70	0.1	26.4	13.4	942	3.18	5.6	0.5	2.6	0.9	59	0.4	0.3	<0.1	71	1.07	0.095
L544200 04+50W	Soil	0.6	53.7	4.5	66	<0.1	28.7	13.3	731	3.12	4.0	0.4	4.7	1.2	50	0.2	0.3	<0.1	66	0.81	0.081
L544200 05+00W	Soil	0.7	49.2	4.5	77	<0.1	27.7	12.9	875	2.83	3.7	0.4	2.1	1.0	48	0.3	0.3	<0.1	60	0.85	0.091
L544200 05+50W	Soil	0.6	61.6	4.7	62	0.1	33.5	14.3	763	3.43	6.0	0.4	3.4	1.2	48	0.2	0.5	<0.1	77	0.90	0.068
L544200 06+00W	Soil	0.8	44.3	4.9	91	<0.1	20.1	11.4	857	2.90	4.0	0.6	2.0	0.9	51	0.5	0.3	<0.1	65	0.85	0.103
L544200 06+50W	Soil	0.6	58.3	5.1	74	<0.1	21.3	13.2	915	2.82	5.4	0.5	1.8	0.7	62	0.3	0.3	<0.1	64	1.13	0.107
L544200 07+00W	Soil	0.7	58.0	4.5	91	<0.1	22.7	12.1	987	2.65	3.8	0.4	1.4	0.7	61	0.4	0.3	<0.1	59	1.04	0.137
L544200 07+50W	Soil	0.7	66.7	6.1	79	<0.1	21.8	12.6	1273	2.74	4.7	0.5	2.5	0.6	63	0.4	0.3	0.1	62	1.24	0.132
L544200 08+00W	Soil	0.8	48.2	5.1	94	<0.1	20.0	9.7	1014	2.26	4.0	0.6	1.8	0.5	64	0.3	0.3	<0.1	44	1.27	0.135
L544200 08+50W	Soil	0.6	49.4	4.3	67	<0.1	22.3	11.9	801	2.95	3.7	0.4	<0.5	1.0	57	0.2	0.3	<0.1	67	0.86	0.081
L544200 09+00W	Soil	0.7	67.4	4.9	71	<0.1	26.0	16.4	888	3.92	5.3	0.5	1.9	1.1	51	0.3	0.5	<0.1	90	0.84	0.070
L544200 09+50W	Soil	0.9	70.0	5.2	78	<0.1	42.1	17.8	859	3.94	8.1	0.3	2.4	1.1	52	0.4	0.5	<0.1	93	0.89	0.073
L544200 10+00W	Soil	1.4	53.4	4.3	92	<0.1	24.0	12.8	1035	2.72	4.5	0.4	1.4	0.7	64	0.3	0.3	<0.1	56	0.92	0.150
L544200 10+50W	Soil	0.6	53.6	5.2	73	<0.1	22.6	12.4	893	3.07	3.3	0.5	<0.5	1.1	52	0.2	0.3	<0.1	69	0.82	0.059
L544200 11+00W	Soil	0.8	82.0	5.5	73	0.1	28.1	17.6	1131	4.09	6.4	0.4	3.3	1.1	52	0.4	0.5	<0.1	98	0.93	0.094
L544200 11+50W	Soil	0.6	59.4	5.8	90	<0.1	19.6	12.6	958	3.20	3.9	0.7	0.7	1.1	54	0.3	0.3	<0.1	68	0.97	0.115
L544200 12+00W	Soil	0.6	68.3	4.5	74	<0.1	22.0	12.8	887	3.11	4.6	0.5	29.2	0.9	63	0.4	0.3	<0.1	72	0.88	0.103
L544200 12+50W	Soil	0.5	55.6	4.6	76	<0.1	20.1	12.4	825	3.13	4.0	0.5	<0.5	0.9	59	0.4	0.3	<0.1	70	0.86	0.097
L544200 13+00W	Soil	0.5	63.4	4.7	80	<0.1	22.2	13.8	829	3.47	4.9	0.5	0.8	1.0	56	0.3	0.4	<0.1	77	0.85	0.100
L544200 13+50W	Soil	0.7	64.7	5.8	81	<0.1	20.8	14.5	1106	3.28	4.4	0.6	1.0	1.1	70	0.4	0.4	<0.1	75	0.92	0.096
L544200 14+00W	Soil	0.5	65.9	4.1	53	0.1	20.8	12.8	904	2.81	4.1	0.6	1.0	0.6	149	0.2	0.3	<0.1	66	1.02	0.088
L544200 14+50W	Soil	1.0	45.9	3.8	54	<0.1	15.7	10.7	852	2.38	3.7	0.5	<0.5	0.4	67	0.4	0.3	<0.1	58	1.05	0.123

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L544200 00+00BL	Soil	10	24	0.70	303	0.096	4	2.30	0.014	0.23	0.1	0.03	7.4	<0.1	<0.05	6	<0.5
L544200 00+50W	Soil	9	25	0.69	278	0.092	6	2.23	0.015	0.20	0.1	0.04	7.2	<0.1	<0.05	7	<0.5
L544200 01+00W	Soil	8	28	0.62	224	0.074	5	1.81	0.015	0.29	<0.1	0.02	5.3	<0.1	<0.05	5	<0.5
L544200 01+50W	Soil	8	31	0.70	227	0.086	4	2.04	0.016	0.29	0.1	0.02	6.7	<0.1	<0.05	6	<0.5
L544200 02+00W	Soil	9	24	0.48	299	0.076	3	2.06	0.014	0.28	0.1	0.02	5.9	<0.1	<0.05	6	0.6
L544200 02+50W	Soil	11	19	0.45	321	0.074	2	2.45	0.015	0.20	<0.1	0.03	5.8	<0.1	<0.05	7	<0.5
L544200 03+00W	Soil	10	12	0.38	311	0.066	6	2.02	0.017	0.15	<0.1	0.03	4.1	<0.1	<0.05	6	<0.5
L544200 03+50W	Soil	9	30	0.63	260	0.089	7	2.04	0.014	0.34	<0.1	0.03	6.9	<0.1	<0.05	6	<0.5
L544200 04+00W	Soil	9	28	0.61	253	0.083	6	2.04	0.015	0.26	0.1	0.03	6.6	<0.1	<0.05	6	<0.5
L544200 04+50W	Soil	8	33	0.66	176	0.090	5	1.92	0.016	0.36	<0.1	0.02	5.7	<0.1	<0.05	6	<0.5
L544200 05+00W	Soil	8	30	0.53	227	0.084	6	1.90	0.013	0.41	0.1	0.02	5.3	<0.1	<0.05	5	<0.5
L544200 05+50W	Soil	8	36	0.75	202	0.096	5	2.05	0.017	0.25	<0.1	0.04	6.6	<0.1	<0.05	6	<0.5
L544200 06+00W	Soil	9	25	0.47	260	0.093	3	2.02	0.012	0.31	0.1	0.02	5.7	<0.1	<0.05	6	<0.5
L544200 06+50W	Soil	9	21	0.55	282	0.089	11	2.20	0.013	0.37	<0.1	0.02	5.8	<0.1	<0.05	6	<0.5
L544200 07+00W	Soil	8	21	0.50	312	0.062	7	1.64	0.011	0.25	<0.1	0.03	5.2	<0.1	<0.05	5	0.6
L544200 07+50W	Soil	10	20	0.52	365	0.070	7	1.91	0.017	0.17	<0.1	0.03	6.0	<0.1	0.07	5	0.5
L544200 08+00W	Soil	10	18	0.40	384	0.061	6	1.95	0.013	0.26	<0.1	0.02	4.5	<0.1	<0.05	6	1.0
L544200 08+50W	Soil	8	25	0.59	231	0.093	5	1.90	0.013	0.37	<0.1	0.02	6.7	<0.1	<0.05	5	<0.5
L544200 09+00W	Soil	8	31	0.81	235	0.105	5	2.20	0.014	0.36	<0.1	0.03	8.9	<0.1	<0.05	6	<0.5
L544200 09+50W	Soil	7	41	0.96	237	0.083	5	2.13	0.013	0.44	<0.1	0.02	8.9	<0.1	<0.05	6	<0.5
L544200 10+00W	Soil	8	25	0.56	276	0.066	6	1.87	0.014	0.46	<0.1	0.01	5.6	<0.1	<0.05	5	<0.5
L544200 10+50W	Soil	9	27	0.60	276	0.094	4	2.22	0.018	0.30	<0.1	0.02	7.8	<0.1	<0.05	6	<0.5
L544200 11+00W	Soil	8	32	0.92	219	0.098	3	2.10	0.013	0.23	<0.1	0.02	9.7	<0.1	<0.05	7	<0.5
L544200 11+50W	Soil	9	23	0.54	275	0.089	6	2.33	0.012	0.34	<0.1	0.03	7.2	<0.1	<0.05	6	0.7
L544200 12+00W	Soil	9	27	0.56	265	0.090	6	2.01	0.015	0.32	<0.1	0.01	7.6	<0.1	<0.05	6	<0.5
L544200 12+50W	Soil	8	27	0.61	244	0.093	6	2.22	0.017	0.41	<0.1	0.02	6.9	<0.1	<0.05	6	<0.5
L544200 13+00W	Soil	9	29	0.68	240	0.098	6	2.27	0.014	0.39	<0.1	0.02	7.8	<0.1	<0.05	7	<0.5
L544200 13+50W	Soil	9	24	0.66	303	0.097	4	2.43	0.015	0.28	<0.1	0.03	8.5	<0.1	<0.05	7	0.6
L544200 14+00W	Soil	10	23	0.51	278	0.069	6	2.02	0.016	0.19	<0.1	0.02	6.6	<0.1	<0.05	5	<0.5
L544200 14+50W	Soil	7	19	0.47	261	0.066	5	1.61	0.016	0.18	<0.1	0.02	4.5	<0.1	<0.05	5	0.5

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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L544200 15+00W	Soil	0.5	51.8	4.4	70	<0.1	19.4	12.4	881	3.27	4.5	0.5	1.2	1.0	55	0.3	0.3	<0.1	82	0.74	0.095
L544200 15+50W	Soil	0.4	58.7	4.0	77	<0.1	21.7	12.8	790	3.14	6.2	0.4	0.8	0.9	60	0.3	0.4	<0.1	74	0.84	0.091
L544200 16+00W	Soil	0.7	48.9	3.5	86	<0.1	14.2	9.2	740	2.09	2.9	0.5	<0.5	0.4	70	0.3	0.2	<0.1	49	1.07	0.099
L544200 16+50W	Soil	0.6	63.5	4.1	70	<0.1	23.8	14.0	853	3.42	4.9	0.4	1.0	0.9	61	0.3	0.4	<0.1	85	0.96	0.095
L544200 17+00W	Soil	0.6	61.7	4.1	65	<0.1	20.2	11.7	698	2.87	4.0	0.4	<0.5	0.5	88	0.3	0.3	<0.1	69	1.51	0.096
L544200 17+50W	Soil	0.4	59.2	3.8	60	<0.1	20.1	11.9	789	3.10	4.2	0.4	1.0	0.8	69	0.3	0.3	<0.1	79	1.14	0.088
L544200 18+00W	Soil	0.5	55.3	4.1	79	<0.1	21.6	11.9	794	3.06	4.0	0.4	<0.5	0.9	67	0.2	0.3	<0.1	74	0.99	0.102
L544200 18+50W	Soil	0.6	75.1	4.3	70	<0.1	28.2	17.2	951	3.86	7.0	0.4	1.1	0.9	73	0.2	0.5	<0.1	102	1.15	0.092
L544200 19+00W	Soil	0.5	65.6	4.8	94	<0.1	23.7	14.4	921	3.17	4.9	0.5	1.7	1.0	61	0.2	0.4	0.1	66	0.92	0.090
L544200 19+50W	Soil	0.6	58.9	4.0	69	<0.1	17.8	11.6	826	2.86	4.2	0.6	0.8	0.7	152	0.3	0.3	<0.1	70	1.12	0.087
L544200 20+00W	Soil	0.6	67.3	4.0	84	<0.1	22.1	11.8	579	2.97	4.9	0.5	<0.5	0.6	144	0.3	0.4	<0.1	69	1.24	0.110
L544400 00+00BL	Soil	0.8	57.4	4.9	68	<0.1	31.4	13.5	804	2.98	6.2	0.3	2.0	0.9	55	0.4	0.6	<0.1	71	1.47	0.095
L544400 00+50W	Soil	0.5	53.1	4.4	71	<0.1	30.0	13.0	771	2.98	4.6	0.4	1.9	1.0	54	0.3	0.4	<0.1	67	0.88	0.103
L544400 01+00W	Soil	0.7	48.4	4.6	85	<0.1	27.5	11.7	799	2.85	5.1	0.4	<0.5	1.0	60	0.4	0.4	<0.1	63	0.88	0.101
L544400 01+50W	Soil	0.5	34.1	4.5	71	<0.1	19.7	9.4	730	2.38	2.8	0.5	<0.5	0.8	57	0.3	0.2	<0.1	52	0.73	0.119
L544400 02+00W	Soil	0.4	45.0	2.2	32	<0.1	12.7	6.3	463	1.31	2.5	0.4	1.7	0.2	836	0.3	0.2	<0.1	27	8.40	0.103
L544400 02+50W	Soil	1.0	61.7	4.4	80	0.1	33.9	14.4	895	3.26	8.4	0.4	0.9	0.7	57	0.4	0.5	<0.1	71	1.07	0.119
L544400 03+00W	Soil	0.6	43.5	4.5	71	<0.1	22.1	11.0	755	2.85	4.3	0.5	<0.5	1.0	54	0.3	0.3	<0.1	61	0.78	0.109
L544400 03+50W	Soil	0.6	46.2	4.3	67	<0.1	23.8	11.5	769	2.76	5.4	0.5	<0.5	0.7	66	0.4	0.3	<0.1	61	1.14	0.119
L544400 04+00W	Soil	0.6	45.6	4.4	78	<0.1	22.8	11.9	888	2.85	5.8	0.5	<0.5	0.6	66	0.3	0.3	<0.1	62	1.12	0.103
L544400 04+50W	Soil	0.6	38.0	4.5	84	<0.1	21.0	9.6	848	2.54	4.4	0.6	<0.5	0.7	65	0.3	0.2	0.1	55	0.89	0.112
L544400 05+00W	Soil	0.7	46.6	4.0	50	<0.1	22.2	8.1	179	2.03	4.5	2.1	<0.5	0.4	98	0.3	0.3	<0.1	47	1.73	0.119
L544400 05+50W	Soil	0.9	57.3	4.9	76	<0.1	33.8	14.4	981	3.24	5.0	0.4	1.2	0.8	57	0.4	0.4	<0.1	72	0.86	0.102
L544400 06+00W	Soil	0.7	67.5	4.4	75	0.1	27.7	13.1	973	2.94	4.7	0.4	2.0	1.0	54	0.4	0.3	<0.1	64	0.96	0.097
L544400 06+50W	Soil	0.7	55.2	4.5	79	<0.1	20.0	10.1	857	2.52	4.4	0.5	<0.5	0.6	82	0.4	0.3	<0.1	54	1.27	0.137
L544400 07+00W	Soil	0.8	51.6	4.1	74	<0.1	19.4	10.5	866	2.50	4.1	0.4	<0.5	0.6	68	0.4	0.3	<0.1	54	1.08	0.109
L544400 07+50W	Soil	0.7	60.4	4.5	79	<0.1	21.2	12.4	794	3.37	5.2	0.4	2.6	0.8	66	0.3	0.4	<0.1	81	0.95	0.098
L544400 08+00W	Soil	0.6	65.1	4.7	81	<0.1	23.6	13.0	825	3.53	5.6	0.4	0.9	0.9	61	0.3	0.4	<0.1	80	0.97	0.087
L544400 08+50W	Soil	0.6	64.0	4.3	76	<0.1	25.4	14.6	777	3.84	5.2	0.4	0.6	0.9	59	0.3	0.5	<0.1	91	0.90	0.071
L544400 09+00W	Soil	0.8	70.5	3.5	61	0.1	33.8	17.6	792	3.67	8.7	0.3	2.8	0.8	106	0.3	0.6	<0.1	89	5.25	0.095

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L544200 15+00W	Soil	8	30	0.61	210	0.121	4	2.10	0.016	0.24	<0.1	0.02	7.7	<0.1	<0.05	6	<0.5
L544200 15+50W	Soil	8	28	0.65	227	0.106	5	2.18	0.016	0.36	<0.1	0.01	7.1	<0.1	<0.05	6	<0.5
L544200 16+00W	Soil	7	20	0.45	303	0.070	4	1.80	0.012	0.32	<0.1	0.01	4.2	<0.1	<0.05	5	<0.5
L544200 16+50W	Soil	8	32	0.75	205	0.108	6	2.13	0.016	0.39	<0.1	0.01	8.0	<0.1	<0.05	6	<0.5
L544200 17+00W	Soil	7	26	0.75	232	0.072	13	1.94	0.017	0.39	<0.1	0.01	5.5	<0.1	<0.05	5	<0.5
L544200 17+50W	Soil	8	27	0.60	213	0.108	6	1.92	0.017	0.25	<0.1	0.03	6.8	<0.1	<0.05	5	<0.5
L544200 18+00W	Soil	8	29	0.61	228	0.107	7	2.19	0.017	0.39	<0.1	0.02	7.2	<0.1	<0.05	6	<0.5
L544200 18+50W	Soil	7	35	1.00	190	0.121	5	2.30	0.019	0.29	<0.1	0.02	9.5	<0.1	<0.05	7	<0.5
L544200 19+00W	Soil	9	33	0.68	266	0.091	7	2.39	0.019	0.42	<0.1	0.02	7.7	<0.1	<0.05	7	<0.5
L544200 19+50W	Soil	8	27	0.77	275	0.093	6	2.23	0.018	0.34	<0.1	0.02	6.5	<0.1	<0.05	6	<0.5
L544200 20+00W	Soil	7	30	0.95	270	0.079	9	2.27	0.017	0.35	<0.1	0.02	6.3	<0.1	<0.05	7	0.8
L544400 00+00BL	Soil	8	34	0.69	233	0.098	7	1.96	0.023	0.31	<0.1	0.03	6.1	<0.1	<0.05	6	<0.5
L544400 00+50W	Soil	9	34	0.60	236	0.084	6	2.18	0.022	0.39	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5
L544400 01+00W	Soil	8	31	0.53	252	0.083	5	2.03	0.021	0.27	<0.1	0.02	5.8	<0.1	<0.05	6	<0.5
L544400 01+50W	Soil	8	25	0.40	232	0.081	4	2.14	0.021	0.28	<0.1	0.01	4.6	<0.1	<0.05	6	<0.5
L544400 02+00W	Soil	6	11	0.93	313	0.026	11	1.05	0.070	0.22	<0.1	0.02	2.0	<0.1	0.08	3	1.1
L544400 02+50W	Soil	8	32	0.60	312	0.063	5	1.94	0.014	0.32	<0.1	0.03	7.3	<0.1	<0.05	5	<0.5
L544400 03+00W	Soil	9	28	0.49	271	0.083	4	2.36	0.020	0.29	<0.1	0.01	5.8	<0.1	<0.05	6	0.6
L544400 03+50W	Soil	9	26	0.53	296	0.068	6	2.24	0.018	0.33	<0.1	0.02	5.6	<0.1	<0.05	6	<0.5
L544400 04+00W	Soil	9	25	0.53	322	0.065	5	2.08	0.017	0.26	<0.1	0.02	6.2	<0.1	<0.05	5	<0.5
L544400 04+50W	Soil	9	22	0.43	369	0.077	6	2.32	0.019	0.28	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5
L544400 05+00W	Soil	6	21	0.52	289	0.048	7	1.52	0.023	0.23	<0.1	0.03	4.3	<0.1	0.12	4	1.0
L544400 05+50W	Soil	8	29	0.64	276	0.074	4	1.76	0.018	0.26	<0.1	0.02	7.0	<0.1	<0.05	5	<0.5
L544400 06+00W	Soil	9	27	0.56	300	0.081	6	2.03	0.021	0.33	<0.1	0.03	7.0	<0.1	<0.05	6	<0.5
L544400 06+50W	Soil	9	21	0.55	363	0.065	8	1.97	0.018	0.35	<0.1	0.03	5.6	<0.1	<0.05	5	0.5
L544400 07+00W	Soil	8	19	0.49	307	0.063	6	1.70	0.015	0.39	<0.1	0.02	5.6	<0.1	<0.05	5	<0.5
L544400 07+50W	Soil	8	27	0.65	254	0.103	7	2.16	0.016	0.41	<0.1	0.03	7.8	<0.1	<0.05	6	0.7
L544400 08+00W	Soil	8	29	0.68	251	0.092	7	2.12	0.016	0.40	<0.1	0.02	8.1	<0.1	<0.05	6	<0.5
L544400 08+50W	Soil	8	33	0.79	221	0.111	6	2.29	0.018	0.39	<0.1	0.02	8.9	<0.1	<0.05	7	<0.5
L544400 09+00W	Soil	7	39	1.10	214	0.072	4	1.95	0.017	0.14	<0.1	0.04	8.2	<0.1	<0.05	5	<0.5

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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L544400 09+50W	Soil	0.7	67.1	4.5	80	<0.1	28.8	15.8	941	3.71	5.1	0.3	2.3	1.0	53	0.2	0.6	<0.1	85	0.92	0.099
L544400 10+00W	Soil	0.8	67.4	4.8	84	0.1	31.2	14.6	809	3.70	5.7	0.4	1.1	1.1	51	0.3	0.6	<0.1	82	0.87	0.097
L544400 10+50W	Soil	0.6	77.7	4.7	80	0.1	25.4	15.9	964	3.99	6.0	0.5	1.9	1.0	58	0.3	0.5	<0.1	94	0.98	0.086
L544400 11+00W	Soil	0.7	63.5	4.2	65	<0.1	25.2	13.5	826	3.53	5.6	0.4	1.6	1.0	55	0.3	0.6	<0.1	85	0.87	0.081
L544400 11+50W	Soil	0.6	62.8	4.4	82	<0.1	24.1	12.7	744	3.57	5.0	0.4	<0.5	0.9	56	0.3	0.5	<0.1	81	0.85	0.087
L544400 12+00W	Soil	0.7	50.1	4.4	84	<0.1	18.4	11.3	844	2.96	3.3	0.6	1.0	1.0	54	0.4	0.3	<0.1	68	0.86	0.093
L544400 12+50W	Soil	0.6	37.4	4.7	71	<0.1	17.2	10.4	831	3.05	3.3	0.7	<0.5	1.0	48	0.2	0.3	<0.1	66	0.66	0.081
L544400 13+00W	Soil	0.5	50.0	4.7	86	<0.1	14.8	11.5	956	3.41	3.0	0.7	<0.5	1.3	62	0.2	0.2	<0.1	81	0.69	0.080
L544400 13+50W	Soil	0.6	56.9	4.4	84	<0.1	15.0	14.4	1204	3.33	3.2	0.6	<0.5	1.0	128	0.2	0.3	<0.1	86	1.10	0.085
L544400 14+00W	Soil	0.5	43.9	4.4	82	<0.1	17.6	10.5	930	2.81	3.1	0.4	<0.5	0.7	118	0.4	0.3	<0.1	63	1.01	0.088
L544400 14+50W	Soil	0.3	47.6	1.4	35	<0.1	9.0	4.7	425	1.00	0.7	0.4	0.7	0.1	2085	0.3	0.3	<0.1	24	15.85	0.213
L544400 15+00W	Soil	0.6	64.2	4.9	77	<0.1	23.4	14.1	934	3.39	5.1	0.4	0.6	1.0	79	0.3	0.4	<0.1	82	1.24	0.094
L544400 15+50W	Soil	0.9	62.5	4.4	75	<0.1	24.4	13.4	822	3.23	5.2	0.4	0.9	0.7	76	0.4	0.5	<0.1	78	1.27	0.099
L544400 16+00W	Soil	1.0	51.9	3.9	91	<0.1	19.1	11.5	944	2.78	4.2	0.5	<0.5	0.4	75	0.3	0.4	<0.1	67	1.17	0.118
L544400 16+50W	Soil	0.7	73.1	4.3	75	0.1	30.0	16.9	855	3.86	6.7	0.4	3.3	0.8	68	0.3	0.5	<0.1	94	1.10	0.121
L544400 17+00W	Soil	0.6	62.4	4.7	69	<0.1	26.9	13.7	807	3.27	4.8	0.5	0.5	0.9	76	0.4	0.4	<0.1	79	1.01	0.105
L544400 17+50W	Soil	0.6	60.4	4.5	93	<0.1	27.1	14.1	916	3.34	4.3	0.4	1.2	0.9	82	0.4	0.4	<0.1	71	1.04	0.117
L544400 18+00W	Soil	0.6	72.5	4.9	77	<0.1	21.9	13.7	924	3.35	4.4	0.5	<0.5	0.9	88	0.4	0.3	<0.1	84	1.15	0.127
L544400 18+50W	Soil	0.6	53.9	4.3	71	<0.1	23.3	13.1	820	3.48	4.2	0.6	0.8	1.1	65	0.2	0.3	<0.1	86	0.81	0.080
L544400 19+00W	Soil	0.6	43.5	4.9	91	<0.1	19.6	12.4	936	3.42	2.5	0.6	<0.5	1.3	60	0.3	0.3	<0.1	82	0.79	0.075
L544400 19+50W	Soil	0.8	39.7	4.5	95	<0.1	19.3	12.0	974	3.18	2.4	0.6	<0.5	1.3	60	0.2	0.2	<0.1	71	0.76	0.078
L544400 20+00W	Soil	0.6	51.9	4.2	62	<0.1	21.6	12.8	902	3.16	2.9	0.5	<0.5	0.9	91	0.3	0.3	<0.1	72	1.00	0.075
L544600 00+00W	Soil	0.6	48.5	4.1	98	<0.1	27.9	12.2	896	2.76	3.9	0.4	0.7	0.6	65	0.3	0.3	<0.1	61	1.11	0.116
L544600 00+50W	Soil	0.7	62.7	4.0	65	<0.1	36.8	15.2	802	3.50	5.8	0.4	9.7	1.2	62	0.2	0.5	0.1	89	0.88	0.076
L544600 01+00W	Soil	0.8	55.2	5.6	85	<0.1	22.8	12.1	987	2.83	4.7	0.7	6.9	0.8	78	0.4	0.3	0.1	65	0.94	0.152
L544600 01+50W	Soil	0.9	62.4	4.9	89	<0.1	32.8	13.9	923	3.17	6.7	0.4	<0.5	0.9	76	0.4	0.5	<0.1	71	1.02	0.111
L544600 02+00W	Soil	1.2	64.0	4.9	97	0.1	47.5	16.0	1016	3.51	9.1	0.3	0.5	0.9	54	0.6	0.7	<0.1	77	0.92	0.128
L544600 02+50W	Soil	1.0	59.2	4.7	88	<0.1	28.9	13.4	1002	3.22	7.3	0.5	<0.5	0.7	64	0.4	0.4	<0.1	72	1.10	0.136
L544600 03+00W	Soil	0.7	49.4	4.7	88	<0.1	27.0	11.2	888	2.82	4.8	0.4	1.0	0.9	66	0.5	0.3	<0.1	62	1.06	0.124
L544600 03+50W	Soil	0.9	63.6	5.4	86	0.1	23.6	15.3	1157	3.01	5.9	0.6	<0.5	0.8	88	0.5	0.3	<0.1	66	1.26	0.145

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L544400 09+50W	Soil	7	37	0.86	243	0.087	8	2.24	0.016	0.54	<0.1	0.02	8.7	<0.1	<0.05	6	<0.5
L544400 10+00W	Soil	9	38	0.77	272	0.084	5	2.48	0.016	0.39	<0.1	0.02	8.7	<0.1	<0.05	7	<0.5
L544400 10+50W	Soil	9	33	0.87	241	0.109	5	2.63	0.018	0.33	<0.1	0.03	9.7	<0.1	<0.05	7	<0.5
L544400 11+00W	Soil	8	31	0.71	216	0.102	5	2.07	0.018	0.31	<0.1	0.03	8.2	<0.1	<0.05	6	0.6
L544400 11+50W	Soil	9	31	0.69	239	0.093	5	2.35	0.019	0.37	<0.1	0.02	8.3	<0.1	<0.05	6	<0.5
L544400 12+00W	Soil	9	27	0.53	266	0.101	6	2.30	0.017	0.34	<0.1	0.02	7.4	<0.1	<0.05	6	<0.5
L544400 12+50W	Soil	10	25	0.50	258	0.117	4	2.69	0.019	0.31	<0.1	0.02	7.3	<0.1	<0.05	7	<0.5
L544400 13+00W	Soil	11	20	0.53	392	0.120	3	3.22	0.024	0.23	<0.1	0.02	9.2	<0.1	<0.05	8	<0.5
L544400 13+50W	Soil	9	18	0.74	361	0.142	5	2.98	0.018	0.24	<0.1	0.02	11.7	<0.1	<0.05	8	<0.5
L544400 14+00W	Soil	8	24	0.56	287	0.082	6	2.10	0.016	0.27	<0.1	0.02	5.7	<0.1	<0.05	6	<0.5
L544400 14+50W	Soil	3	9	0.64	489	0.019	23	0.72	0.020	0.07	<0.1	0.02	1.1	<0.1	0.17	2	2.4
L544400 15+00W	Soil	8	33	0.79	254	0.107	9	2.26	0.019	0.37	<0.1	0.03	8.2	<0.1	0.06	6	<0.5
L544400 15+50W	Soil	8	33	0.72	238	0.090	5	1.97	0.016	0.29	<0.1	0.03	7.7	<0.1	<0.05	6	<0.5
L544400 16+00W	Soil	8	25	0.54	282	0.081	6	1.97	0.015	0.25	<0.1	0.03	5.7	<0.1	<0.05	5	<0.5
L544400 16+50W	Soil	8	40	0.91	217	0.104	6	2.58	0.019	0.46	<0.1	0.02	9.0	<0.1	<0.05	7	<0.5
L544400 17+00W	Soil	9	36	0.78	249	0.106	5	2.49	0.021	0.38	<0.1	0.02	7.5	<0.1	<0.05	7	0.6
L544400 17+50W	Soil	8	33	0.76	266	0.085	7	2.36	0.019	0.51	<0.1	0.02	7.9	<0.1	<0.05	6	<0.5
L544400 18+00W	Soil	9	27	0.69	263	0.124	6	2.48	0.020	0.32	0.1	0.03	8.8	<0.1	<0.05	6	<0.5
L544400 18+50W	Soil	9	33	0.64	231	0.140	4	2.52	0.021	0.36	<0.1	0.01	8.2	<0.1	<0.05	7	0.5
L544400 19+00W	Soil	9	29	0.61	224	0.161	5	2.72	0.023	0.40	<0.1	0.02	8.2	<0.1	<0.05	7	<0.5
L544400 19+50W	Soil	9	26	0.52	255	0.140	4	2.74	0.023	0.38	<0.1	0.02	8.3	<0.1	<0.05	7	<0.5
L544400 20+00W	Soil	9	30	0.62	257	0.109	6	2.39	0.020	0.40	<0.1	0.01	7.3	<0.1	<0.05	6	<0.5
L544600 00+00W	Soil	8	31	0.54	294	0.067	6	1.99	0.018	0.36	<0.1	0.02	5.5	<0.1	<0.05	5	<0.5
L544600 00+50W	Soil	9	42	0.84	215	0.111	4	2.21	0.026	0.27	<0.1	0.02	7.6	<0.1	<0.05	6	<0.5
L544600 01+00W	Soil	10	23	0.50	405	0.096	5	2.56	0.023	0.32	<0.1	0.03	6.7	<0.1	<0.05	7	<0.5
L544600 01+50W	Soil	9	31	0.69	273	0.086	6	2.22	0.020	0.30	<0.1	0.02	7.0	<0.1	<0.05	6	0.5
L544600 02+00W	Soil	8	39	0.72	318	0.063	6	2.07	0.017	0.44	<0.1	0.02	7.9	<0.1	<0.05	6	0.7
L544600 02+50W	Soil	9	29	0.59	399	0.068	4	2.33	0.019	0.27	<0.1	0.01	7.3	<0.1	<0.05	6	<0.5
L544600 03+00W	Soil	9	28	0.49	348	0.082	7	2.46	0.021	0.30	<0.1	0.02	6.3	<0.1	<0.05	6	<0.5
L544600 03+50W	Soil	10	22	0.56	347	0.078	8	2.55	0.023	0.26	<0.1	0.03	7.8	<0.1	0.05	6	0.7

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L544600 04+00W	Soil	0.8	72.0	5.3	77	<0.1	31.1	14.8	1097	3.54	6.3	0.4	1.5	0.9	82	0.4	0.5	<0.1	83	0.96	0.103
L544600 04+50W	Soil	0.6	79.9	4.8	64	<0.1	20.0	10.9	849	2.71	7.7	0.3	1.2	1.0	410	0.3	0.4	<0.1	59	1.04	0.060
L544600 05+00W	Soil	0.9	46.5	5.6	80	<0.1	20.0	11.3	1121	2.64	3.9	0.4	<0.5	1.1	234	0.4	0.3	<0.1	55	1.01	0.087
L544600 05+50W	Soil	0.7	52.3	5.2	67	<0.1	20.8	9.7	810	2.41	3.8	0.6	<0.5	0.7	132	0.4	0.3	<0.1	50	1.18	0.104
L544600 06+00W	Soil	0.6	55.6	4.1	73	<0.1	28.9	11.3	867	2.55	6.5	0.2	<0.5	0.4	346	0.4	0.4	<0.1	57	2.43	0.088
L544600 06+50W	Soil	0.9	48.3	5.1	72	<0.1	28.7	12.0	851	2.83	5.1	0.3	<0.5	0.9	140	0.4	0.4	<0.1	58	1.18	0.064
L544600 07+00W	Soil	0.8	54.7	5.7	69	<0.1	33.9	12.5	853	2.74	4.9	0.3	1.1	0.9	66	0.3	0.4	0.1	61	1.00	0.077
L544600 07+50W	Soil	0.7	58.9	6.0	84	0.1	18.4	13.2	917	3.00	4.1	0.5	<0.5	0.6	63	0.5	0.5	0.1	71	1.23	0.110
L544600 08+00W	Soil	0.9	65.7	7.3	107	0.1	25.0	15.7	1167	3.58	4.7	0.4	0.7	1.1	43	0.6	0.5	<0.1	82	1.18	0.136
L544600 08+50W	Soil	0.9	92.9	9.6	108	0.2	26.4	17.8	1101	4.08	6.7	0.5	1.4	1.4	43	0.5	0.6	0.1	94	1.00	0.135
L544600 09+00W	Soil	0.9	80.8	8.7	129	0.2	20.1	18.8	942	4.32	5.9	0.5	1.0	1.1	57	0.5	0.9	<0.1	102	1.96	0.141
L544600 09+50W	Soil	2.9	74.3	6.2	93	0.1	20.2	15.4	1082	3.85	8.1	0.6	<0.5	1.1	56	0.4	0.6	0.1	92	1.02	0.085
L544600 10+00W	Soil	3.4	96.8	7.7	107	0.1	24.7	20.3	1255	4.38	7.3	0.7	0.9	1.5	42	0.5	0.6	0.2	89	0.84	0.087
L544600 10+50W	Soil	0.6	80.8	5.9	80	<0.1	19.1	14.7	1101	3.33	3.2	0.8	1.8	1.5	118	0.4	0.3	0.1	82	1.02	0.082
L544600 11+00W	Soil	0.6	65.7	5.6	73	<0.1	22.7	14.7	898	3.37	4.6	0.5	1.5	1.2	140	0.3	0.5	<0.1	87	1.12	0.083
L544600 11+50W	Soil	0.8	39.5	5.6	106	<0.1	23.2	14.7	878	3.48	5.0	0.6	<0.5	1.0	59	0.2	0.5	0.1	83	0.75	0.117
L544600 12+00W	Soil	0.7	35.9	5.5	90	<0.1	17.7	11.4	1245	2.81	3.9	0.5	<0.5	1.0	45	0.2	0.3	0.1	71	0.58	0.065
L544600 12+50W	Soil	0.9	33.3	5.2	73	<0.1	15.3	10.3	803	2.56	2.8	0.4	<0.5	1.1	85	0.2	0.3	<0.1	64	0.85	0.057
L544600 13+50W	Soil	1.0	48.7	4.7	53	<0.1	20.4	13.1	947	2.93	3.6	0.6	1.7	0.9	79	0.2	0.3	<0.1	76	0.77	0.075
L544600 14+00W	Soil	0.6	72.4	5.3	84	<0.1	26.8	15.9	995	3.61	5.1	0.5	1.4	1.1	65	0.3	0.5	<0.1	92	0.90	0.109
L544600 14+50W	Soil	0.7	72.7	5.2	80	0.1	26.0	15.2	937	3.39	5.7	0.6	1.1	1.1	75	0.3	0.5	0.1	86	0.96	0.106
L544600 15+00W	Soil	0.8	60.7	5.4	100	<0.1	23.3	14.9	1136	3.30	4.9	0.5	<0.5	0.9	59	0.5	0.4	<0.1	80	0.91	0.109
L544600 15+50W	Soil	0.7	71.2	8.3	120	<0.1	19.5	18.1	1525	3.55	4.2	0.7	<0.5	1.4	74	0.5	0.8	0.1	87	1.06	0.124
L544600 16+00W	Soil	0.6	61.8	4.6	91	<0.1	23.2	14.4	992	3.15	4.3	0.7	<0.5	1.1	88	0.3	0.3	<0.1	81	1.06	0.113
L544600 16+50W	Soil	0.4	45.1	4.4	67	<0.1	18.2	13.1	804	3.17	2.2	0.8	<0.5	1.5	96	0.2	0.2	<0.1	88	0.99	0.056
L544600 17+00W	Soil	0.3	47.5	3.1	65	<0.1	13.5	11.4	771	2.63	2.2	0.9	<0.5	1.6	169	0.2	0.2	<0.1	81	1.81	0.141
L544600 17+50W	Soil	0.7	64.4	5.9	69	<0.1	25.7	15.4	869	3.59	3.9	0.7	<0.5	1.0	90	0.3	0.3	<0.1	96	0.95	0.081
L544600 18+00W	Soil	0.3	67.8	4.4	90	<0.1	22.0	13.8	931	2.64	3.0	0.7	0.7	1.3	151	0.1	0.1	<0.1	69	1.44	0.195
L544600 18+50W	Soil	0.6	78.2	4.6	60	<0.1	19.1	10.2	478	2.71	2.8	1.2	<0.5	0.8	186	0.2	0.3	<0.1	70	1.25	0.083
L544600 19+00W	Soil	0.6	67.9	5.9	67	<0.1	16.4	11.1	1063	2.26	3.8	0.7	<0.5	0.5	216	0.4	0.2	<0.1	58	1.71	0.162

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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L544600 04+00W	Soil	9	28	0.74	329	0.092	4	2.14	0.020	0.24	<0.1	0.02	8.2	<0.1	<0.05	6	<0.5
L544600 04+50W	Soil	9	23	0.81	295	0.087	7	2.30	0.027	0.24	<0.1	0.03	7.1	<0.1	<0.05	6	1.4
L544600 05+00W	Soil	10	19	0.56	441	0.087	6	2.41	0.022	0.30	<0.1	0.02	6.9	<0.1	<0.05	6	1.1
L544600 05+50W	Soil	9	21	0.50	445	0.071	7	2.17	0.022	0.32	<0.1	0.03	5.3	<0.1	0.05	5	1.1
L544600 06+00W	Soil	7	24	0.71	380	0.059	15	1.71	0.019	0.35	<0.1	0.03	5.2	<0.1	0.06	5	0.7
L544600 06+50W	Soil	8	26	0.54	395	0.077	12	1.91	0.021	0.46	<0.1	0.02	6.8	<0.1	<0.05	5	<0.5
L544600 07+00W	Soil	8	29	0.56	346	0.069	7	1.84	0.019	0.31	<0.1	0.03	5.3	<0.1	0.13	5	<0.5
L544600 07+50W	Soil	10	20	0.55	363	0.057	8	1.90	0.014	0.33	<0.1	0.03	5.9	<0.1	0.13	5	0.8
L544600 08+00W	Soil	10	23	0.76	382	0.047	7	2.14	0.012	0.37	<0.1	0.03	8.6	<0.1	0.10	6	<0.5
L544600 08+50W	Soil	9	26	0.82	392	0.051	7	2.43	0.013	0.38	<0.1	0.03	11.0	<0.1	0.07	6	<0.5
L544600 09+00W	Soil	9	19	0.58	263	0.044	8	1.98	0.010	0.33	<0.1	0.06	11.1	<0.1	0.09	5	<0.5
L544600 09+50W	Soil	11	22	0.53	323	0.096	6	2.31	0.015	0.32	<0.1	0.06	8.6	0.1	0.06	7	0.8
L544600 10+00W	Soil	15	23	0.67	277	0.097	5	2.71	0.012	0.35	0.1	0.02	9.7	0.2	0.07	7	0.7
L544600 10+50W	Soil	10	20	0.66	283	0.167	8	2.61	0.015	0.44	0.1	0.02	8.3	<0.1	0.07	7	0.6
L544600 11+00W	Soil	9	27	0.73	211	0.117	8	2.44	0.016	0.32	0.1	0.03	7.8	<0.1	0.05	7	0.8
L544600 11+50W	Soil	7	29	0.69	257	0.114	4	2.34	0.015	0.21	<0.1	0.02	7.0	<0.1	<0.05	7	<0.5
L544600 12+00W	Soil	7	23	0.46	291	0.110	3	2.12	0.016	0.16	<0.1	0.02	5.6	<0.1	<0.05	6	<0.5
L544600 12+50W	Soil	7	21	0.45	255	0.118	5	1.92	0.017	0.21	<0.1	0.03	5.3	<0.1	<0.05	6	<0.5
L544600 13+50W	Soil	10	26	0.52	239	0.109	3	2.04	0.015	0.15	<0.1	0.02	6.3	<0.1	<0.05	6	<0.5
L544600 14+00W	Soil	9	34	0.68	230	0.123	7	2.19	0.016	0.29	0.1	0.03	7.4	<0.1	0.08	7	<0.5
L544600 14+50W	Soil	10	32	0.68	293	0.115	5	2.31	0.016	0.33	0.1	0.03	7.3	<0.1	0.07	6	<0.5
L544600 15+00W	Soil	9	31	0.58	252	0.105	4	2.08	0.014	0.25	<0.1	0.02	7.0	<0.1	0.06	6	<0.5
L544600 15+50W	Soil	11	21	0.65	456	0.105	5	2.62	0.014	0.34	0.2	0.03	10.6	<0.1	0.10	8	<0.5
L544600 16+00W	Soil	10	30	0.62	271	0.137	7	2.54	0.016	0.28	<0.1	0.03	7.1	<0.1	<0.05	7	0.5
L544600 16+50W	Soil	9	24	0.67	197	0.220	4	3.32	0.020	0.13	<0.1	0.02	7.3	<0.1	<0.05	9	<0.5
L544600 17+00W	Soil	9	19	0.72	158	0.252	3	4.08	0.020	0.09	0.2	0.03	8.5	<0.1	<0.05	11	<0.5
L544600 17+50W	Soil	10	36	0.68	217	0.150	5	2.56	0.020	0.26	<0.1	0.02	7.6	<0.1	<0.05	7	0.7
L544600 18+00W	Soil	7	33	0.78	226	0.170	5	3.57	0.021	0.16	0.1	0.02	8.7	<0.1	<0.05	10	<0.5
L544600 18+50W	Soil	9	24	0.58	228	0.113	6	2.47	0.019	0.19	<0.1	0.03	5.5	<0.1	0.06	7	1.2
L544600 19+00W	Soil	9	20	0.52	287	0.080	7	2.04	0.022	0.21	<0.1	0.02	3.7	<0.1	0.13	5	1.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L544600 19+50W	Soil	0.7	75.4	5.4	63	<0.1	25.4	14.3	941	2.87	3.7	0.3	0.8	1.0	226	0.2	0.4	<0.1	67	1.44	0.101
L544600 20+00W	Soil	0.5	74.2	4.6	57	<0.1	26.1	14.6	806	2.95	4.1	0.4	<0.5	0.5	279	0.3	0.4	<0.1	73	1.40	0.085
L544800 00+00BL	Soil	1.0	73.6	5.3	77	0.1	54.3	18.7	906	3.85	9.5	0.4	2.0	0.9	47	0.4	0.8	<0.1	95	0.83	0.084
L544800 00+50W	Soil	1.0	65.0	5.7	82	<0.1	46.8	17.5	908	3.78	7.7	0.4	0.6	1.3	57	0.3	0.7	<0.1	92	0.70	0.095
L544800 01+00W	Soil	1.1	79.1	5.8	75	0.2	53.7	20.6	936	4.11	10.9	0.4	3.7	1.1	57	0.3	0.9	0.1	99	0.84	0.065
L544800 01+50W	Soil	1.1	77.2	6.4	74	0.1	54.7	20.8	977	4.14	11.5	0.4	3.5	1.1	67	0.4	0.8	0.1	101	0.89	0.069
L544800 02+00W	Soil	0.9	70.4	5.0	73	0.1	40.7	15.7	962	3.27	7.2	0.2	1.9	0.7	212	0.4	0.6	<0.1	75	1.17	0.078
L544800 02+50W	Soil	1.3	57.5	6.2	83	<0.1	32.2	14.7	968	3.36	6.7	0.4	0.9	1.0	83	0.4	0.5	0.1	80	0.92	0.084
L544800 03+00W	Soil	0.1	24.8	2.9	41	<0.1	9.1	4.2	483	0.96	1.4	0.1	0.6	0.2	710	0.1	<0.1	<0.1	22	10.98	0.098
L544800 03+50W	Soil	0.8	63.4	5.6	79	<0.1	27.5	16.5	1077	3.50	6.0	0.5	1.1	1.0	65	0.4	0.4	0.2	85	1.10	0.078
L544800 04+00W	Soil	0.8	67.2	5.5	91	0.1	33.0	16.6	1091	3.52	9.9	0.3	2.3	0.5	99	0.4	0.6	0.1	77	2.23	0.113
L544800 04+50W	Soil	1.0	71.3	6.5	105	0.1	32.5	17.3	1109	3.99	11.1	0.4	0.9	0.8	55	0.4	0.7	0.1	92	1.04	0.106
L544800 05+00W	Soil	0.8	53.3	5.9	81	<0.1	32.4	13.9	985	2.94	9.2	0.3	1.2	0.8	160	0.4	0.4	0.2	60	0.90	0.059
L544800 05+50W	Soil	1.2	52.7	5.6	95	0.1	25.2	11.4	1031	2.90	9.0	0.3	0.7	0.6	89	0.4	0.5	0.2	62	1.13	0.084
L544800 06+00W	Soil	0.6	64.8	6.8	95	0.1	17.6	13.8	1194	3.36	4.0	0.5	<0.5	0.7	43	0.7	0.5	0.1	71	1.22	0.134
L544800 06+50W	Soil	0.7	75.8	7.4	91	0.1	14.5	12.9	1113	3.26	3.7	0.4	1.0	1.1	47	0.5	0.4	0.1	70	1.10	0.096
L544800 07+00W	Soil	0.7	83.2	7.3	93	0.4	15.4	16.0	1269	3.64	4.8	0.4	3.0	0.9	44	0.5	0.5	0.1	70	1.32	0.106
L544800 07+50W	Soil	0.6	68.5	7.0	78	<0.1	20.3	17.6	1310	3.86	4.4	0.6	1.4	1.5	50	0.4	0.5	0.1	99	0.76	0.070
L544800 08+00W	Soil	0.6	61.0	6.4	77	<0.1	20.6	14.6	944	3.78	4.4	0.8	1.9	1.6	43	0.3	0.4	0.1	89	0.67	0.058
L544800 09+00W	Soil	0.5	65.2	6.1	82	<0.1	17.4	14.8	1073	3.72	4.7	0.8	0.7	1.1	52	0.3	0.5	0.1	81	0.66	0.082
L544800 09+50W	Soil	0.9	37.3	4.6	132	<0.1	15.2	11.3	1710	2.71	3.3	0.5	0.9	1.1	52	0.3	0.2	<0.1	66	0.70	0.108
L544800 10+00W	Soil	0.6	40.1	4.7	77	<0.1	21.3	12.8	961	3.17	2.9	0.5	1.1	1.3	51	0.2	0.3	<0.1	74	0.77	0.039
L544800 10+50W	Soil	0.5	38.5	4.3	75	<0.1	18.8	12.2	786	3.15	3.1	0.5	1.4	1.5	46	0.3	0.2	0.1	68	0.61	0.055
L544800 11+00W	Soil	0.4	32.4	4.4	79	<0.1	16.2	10.4	847	2.75	3.0	0.3	1.4	1.0	113	0.4	0.2	0.1	60	0.98	0.046
L544800 11+50W	Soil	0.7	42.9	5.3	92	<0.1	15.4	13.6	982	3.14	2.9	0.5	0.9	0.9	157	0.3	0.2	<0.1	72	0.99	0.066
L544800 12+00W	Soil	0.7	57.0	4.5	89	<0.1	17.9	13.8	1078	3.09	3.7	0.5	1.0	0.7	70	0.3	0.2	<0.1	66	1.06	0.081
L544800 12+50W	Soil	0.4	91.9	4.7	73	<0.1	22.9	19.2	1066	3.84	4.5	0.4	2.4	0.9	86	0.3	0.5	<0.1	103	1.56	0.064
L544800 13+00W	Soil	0.8	60.7	5.5	84	<0.1	22.4	15.5	1103	3.68	4.8	0.6	1.6	1.4	63	0.2	0.4	<0.1	87	0.77	0.091
L544800 13+50W	Soil	0.9	55.8	8.5	127	<0.1	21.0	18.9	1701	4.00	4.4	0.6	1.8	1.3	55	0.5	0.3	0.1	98	0.91	0.132
L544800 14+00W	Soil	0.6	36.1	5.4	85	<0.1	16.5	11.5	1025	2.85	2.9	0.6	<0.5	1.1	59	0.3	0.3	<0.1	69	0.77	0.069

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L544600 19+50W	Soil	9	31	0.79	264	0.104	11	2.27	0.034	0.46	<0.1	0.03	6.2	<0.1	0.06	6	0.8
L544600 20+00W	Soil	9	33	0.93	245	0.087	11	2.07	0.019	0.24	<0.1	0.02	5.0	<0.1	0.08	6	0.7
L544800 00+00BL	Soil	9	48	0.81	204	0.091	3	2.00	0.017	0.21	<0.1	0.05	7.5	<0.1	<0.05	6	0.5
L544800 00+50W	Soil	10	49	0.74	230	0.112	5	2.30	0.018	0.45	<0.1	0.02	8.3	<0.1	<0.05	7	0.6
L544800 01+00W	Soil	9	49	0.92	228	0.098	4	2.29	0.019	0.16	<0.1	0.04	8.5	<0.1	<0.05	7	<0.5
L544800 01+50W	Soil	9	49	0.97	209	0.098	5	2.13	0.021	0.17	<0.1	0.04	7.7	<0.1	<0.05	7	0.6
L544800 02+00W	Soil	9	35	0.89	211	0.073	12	1.82	0.018	0.30	<0.1	0.03	6.0	<0.1	0.07	5	1.2
L544800 02+50W	Soil	9	36	0.61	313	0.094	5	2.10	0.016	0.27	<0.1	0.02	6.8	<0.1	0.05	6	<0.5
L544800 03+00W	Soil	5	9	3.37	439	0.039	19	1.24	0.030	0.18	<0.1	0.02	0.8	<0.1	0.20	3	1.2
L544800 03+50W	Soil	10	32	0.57	328	0.092	6	2.31	0.016	0.32	<0.1	0.03	8.2	<0.1	0.07	6	<0.5
L544800 04+00W	Soil	8	32	1.06	308	0.066	14	1.90	0.018	0.33	<0.1	0.03	7.5	<0.1	0.10	5	0.8
L544800 04+50W	Soil	10	32	0.52	301	0.072	7	2.12	0.014	0.34	<0.1	0.03	9.0	<0.1	0.10	6	0.6
L544800 05+00W	Soil	8	24	0.55	355	0.051	9	1.75	0.011	0.36	<0.1	0.03	6.6	<0.1	0.18	5	1.0
L544800 05+50W	Soil	8	24	0.52	353	0.059	8	1.71	0.010	0.31	<0.1	0.04	6.6	0.1	0.16	4	1.6
L544800 06+00W	Soil	9	19	0.68	485	0.066	12	2.20	0.011	0.44	<0.1	0.04	7.0	<0.1	0.16	6	1.1
L544800 06+50W	Soil	10	16	0.52	608	0.077	6	2.29	0.013	0.36	<0.1	0.06	8.1	<0.1	0.10	7	1.8
L544800 07+00W	Soil	11	16	0.56	689	0.044	4	2.29	0.013	0.20	<0.1	0.05	9.9	<0.1	0.14	6	1.5
L544800 07+50W	Soil	10	25	0.70	352	0.114	2	2.37	0.011	0.32	<0.1	0.03	9.1	<0.1	0.07	7	0.6
L544800 08+00W	Soil	11	25	0.62	320	0.110	2	2.76	0.015	0.36	<0.1	0.02	8.7	<0.1	0.06	8	1.0
L544800 09+00W	Soil	12	22	0.58	339	0.086	5	2.31	0.010	0.27	<0.1	0.01	9.7	<0.1	0.05	7	<0.5
L544800 09+50W	Soil	7	19	0.44	351	0.108	2	2.38	0.014	0.14	<0.1	0.02	5.9	<0.1	0.07	6	0.5
L544800 10+00W	Soil	8	27	0.56	239	0.123	4	2.29	0.013	0.28	<0.1	0.02	7.9	<0.1	<0.05	7	1.0
L544800 10+50W	Soil	8	21	0.49	222	0.110	4	2.23	0.013	0.25	<0.1	0.02	7.9	<0.1	0.07	6	1.2
L544800 11+00W	Soil	6	20	0.38	254	0.090	6	1.76	0.014	0.20	<0.1	0.02	5.6	<0.1	<0.05	5	1.3
L544800 11+50W	Soil	7	20	0.55	250	0.077	4	1.99	0.012	0.18	<0.1	0.03	6.8	<0.1	0.11	6	0.5
L544800 12+00W	Soil	8	19	0.49	281	0.075	2	2.15	0.011	0.22	<0.1	0.02	7.7	<0.1	0.07	6	0.8
L544800 12+50W	Soil	7	25	0.82	196	0.105	5	2.11	0.011	0.16	<0.1	0.04	10.5	<0.1	0.06	7	0.6
L544800 13+00W	Soil	10	29	0.64	270	0.123	6	2.45	0.015	0.27	0.1	0.02	9.4	<0.1	<0.05	7	0.5
L544800 13+50W	Soil	9	26	0.57	357	0.116	6	2.45	0.015	0.32	<0.1	0.03	9.8	<0.1	0.05	7	<0.5
L544800 14+00W	Soil	9	23	0.49	264	0.120	6	2.47	0.016	0.22	<0.1	0.02	6.5	<0.1	<0.05	7	0.7

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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L544800 14+50W	Soil	0.6	34.3	4.9	55	<0.1	18.1	12.0	726	2.82	3.1	0.7	0.7	1.0	86	0.1	0.2	<0.1	74	0.69	0.044
L544800 15+00W	Soil	0.5	43.8	3.9	55	<0.1	18.0	11.2	779	2.72	4.1	0.5	0.8	0.7	114	<0.1	0.3	<0.1	63	0.80	0.074
L544800 15+50W	Soil	0.6	54.2	3.9	56	<0.1	17.0	8.4	499	2.23	3.6	0.7	1.0	0.6	75	0.2	0.2	<0.1	55	1.20	0.087
L544800 16+00W	Soil	0.5	43.6	5.1	67	<0.1	20.6	11.8	783	2.90	4.1	0.6	0.6	1.0	60	0.2	0.3	<0.1	77	0.92	0.091
L544800 16+50W	Soil	0.8	62.0	5.3	66	<0.1	32.9	16.6	808	3.43	7.9	0.5	3.2	1.2	57	0.3	0.6	<0.1	91	0.92	0.069
L544800 17+00W	Soil	0.7	67.8	4.6	78	<0.1	32.4	15.7	976	3.34	5.6	0.4	1.4	1.1	69	0.3	0.5	<0.1	82	1.20	0.097
L544800 17+50W	Soil	1.2	52.0	4.4	76	<0.1	15.8	11.5	1013	2.21	3.9	0.6	0.7	0.4	106	0.5	0.2	<0.1	53	1.17	0.118
L544800 18+00W	Soil	1.0	31.9	4.5	59	<0.1	15.7	10.2	889	2.37	3.4	0.5	1.9	0.6	63	0.3	0.2	<0.1	58	0.91	0.094
L544800 18+50W	Soil	0.7	44.7	4.7	71	<0.1	22.8	11.6	829	2.53	3.3	0.6	<0.5	0.5	66	0.3	0.2	<0.1	60	1.13	0.120
L544800 19+00W	Soil	0.6	72.2	4.8	70	<0.1	20.3	13.1	969	2.82	4.1	0.6	0.8	0.8	84	0.4	0.3	<0.1	70	1.26	0.129
L544800 19+50W	Soil	0.7	68.5	4.4	76	<0.1	20.3	14.1	920	3.00	4.4	0.6	1.7	0.9	69	0.3	0.3	<0.1	78	0.96	0.112
L544800 20+00W	Soil	0.6	76.3	4.6	70	<0.1	16.7	13.3	1008	2.61	3.6	0.5	1.8	0.6	96	0.3	0.3	<0.1	67	1.23	0.118
L545000 00+00W	Soil	0.9	55.4	4.3	70	<0.1	35.1	15.2	752	3.08	4.7	0.3	2.2	0.9	49	0.3	0.5	<0.1	73	0.75	0.075
L545000 00+50W	Soil	0.9	53.5	4.8	82	<0.1	39.3	15.5	848	3.12	7.1	0.3	2.6	0.9	45	0.4	0.6	<0.1	67	0.76	0.093
L545000 01+00W	Soil	0.8	58.2	5.3	79	0.1	41.1	15.0	871	3.09	8.6	0.5	1.4	0.8	52	0.5	0.5	<0.1	66	0.83	0.099
L545000 01+50W	Soil	0.4	59.4	3.4	66	<0.1	24.0	8.2	269	1.91	2.7	0.3	<0.5	0.3	176	0.5	0.3	<0.1	34	1.33	0.104
L545000 02+00W	Soil	0.4	33.9	3.3	66	<0.1	19.2	6.8	448	1.55	2.5	0.3	1.0	0.1	484	0.3	0.3	<0.1	30	6.03	0.106
L545000 02+50W	Soil	0.8	43.8	3.5	57	<0.1	39.7	11.7	474	2.72	8.7	0.3	6.6	0.7	384	0.4	0.6	<0.1	64	4.95	0.085
L545000 03+00W	Soil	0.3	47.6	4.3	71	<0.1	31.4	9.8	303	2.73	4.7	0.4	3.9	0.7	109	0.2	0.4	<0.1	50	0.87	0.059
L545000 03+50W	Soil	0.5	37.2	4.0	58	<0.1	18.8	10.1	276	2.90	2.6	0.2	0.6	1.2	115	0.1	0.2	<0.1	47	0.76	0.019
L545000 04+00W	Soil	0.7	52.2	4.8	104	<0.1	26.9	15.4	982	3.53	6.4	0.3	1.8	1.3	103	0.3	0.4	<0.1	71	0.72	0.042
L545000 04+50W	Soil	0.4	27.1	4.2	55	<0.1	12.4	9.3	537	2.51	2.2	0.2	<0.5	1.2	247	0.1	0.2	<0.1	41	1.40	0.018
L545000 05+00W	Soil	0.4	35.4	4.3	50	<0.1	9.1	6.7	703	1.56	3.9	0.2	<0.5	0.2	658	0.4	0.2	0.1	27	9.36	0.119
L545000 05+50W	Soil	0.6	49.4	6.0	78	<0.1	13.1	11.8	1270	3.20	2.2	0.4	0.9	1.5	42	0.3	0.3	<0.1	60	0.75	0.044
L545000 06+50W	Soil	0.7	66.6	7.0	87	0.1	15.3	16.2	1289	3.65	3.6	0.6	0.7	1.5	39	0.4	0.5	<0.1	78	0.70	0.071
L545000 07+00W	Soil	0.6	36.4	6.6	75	<0.1	11.9	10.4	1129	2.50	3.9	0.8	<0.5	1.0	49	0.3	0.3	0.1	56	0.66	0.086
L545000 07+50W	Soil	0.6	20.3	6.2	85	<0.1	10.5	8.9	741	2.24	1.7	0.4	<0.5	0.9	56	0.4	0.2	<0.1	51	0.60	0.024
L545000 08+00W	Soil	0.4	34.1	5.7	82	<0.1	13.0	10.1	866	2.74	2.3	0.6	<0.5	1.3	54	0.3	0.3	<0.1	60	0.63	0.052
L545000 08+50W	Soil	0.7	29.3	4.4	51	<0.1	9.6	7.2	813	1.88	1.4	0.4	<0.5	0.5	71	0.3	0.2	<0.1	39	0.99	0.078
L545000 09+00W	Soil	0.4	38.3	5.7	82	<0.1	14.0	11.7	1170	2.95	3.2	0.6	<0.5	1.2	52	0.3	0.3	<0.1	68	0.69	0.067

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CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L544800 14+50W	Soil	8	24	0.51	291	0.119	3	2.18	0.014	0.13	<0.1	0.02	7.4	<0.1	<0.05	6	0.7
L544800 15+00W	Soil	7	22	0.55	233	0.090	3	1.81	0.015	0.16	<0.1	0.02	6.1	<0.1	0.07	5	0.7
L544800 15+50W	Soil	8	19	0.49	247	0.081	3	1.87	0.015	0.14	<0.1	0.02	4.7	<0.1	0.07	5	1.6
L544800 16+00W	Soil	9	31	0.55	226	0.122	5	2.30	0.018	0.28	0.1	0.01	6.5	<0.1	0.09	6	0.9
L544800 16+50W	Soil	9	40	0.81	210	0.102	7	2.25	0.018	0.32	<0.1	0.02	8.6	<0.1	<0.05	6	<0.5
L544800 17+00W	Soil	8	38	0.78	242	0.104	7	2.14	0.014	0.48	<0.1	0.03	7.7	<0.1	0.07	6	1.1
L544800 17+50W	Soil	8	17	0.44	286	0.057	4	1.70	0.013	0.21	<0.1	0.02	4.2	<0.1	0.07	5	1.0
L544800 18+00W	Soil	6	20	0.47	253	0.079	3	1.81	0.012	0.16	<0.1	0.03	4.5	<0.1	<0.05	5	0.8
L544800 18+50W	Soil	8	30	0.53	270	0.069	3	2.07	0.013	0.28	<0.1	0.02	4.4	<0.1	0.08	6	<0.5
L544800 19+00W	Soil	9	25	0.61	262	0.087	6	2.25	0.015	0.32	<0.1	0.03	7.0	<0.1	0.08	6	1.1
L544800 19+50W	Soil	9	27	0.60	241	0.117	6	2.38	0.019	0.26	<0.1	0.02	8.2	<0.1	<0.05	6	0.5
L544800 20+00W	Soil	8	19	0.57	245	0.088	8	1.93	0.017	0.25	<0.1	0.02	7.2	<0.1	0.06	6	<0.5
L545000 00+00W	Soil	8	37	0.70	194	0.079	6	1.95	0.018	0.38	<0.1	0.01	6.6	<0.1	<0.05	6	<0.5
L545000 00+50W	Soil	7	37	0.61	236	0.075	6	1.88	0.017	0.44	<0.1	<0.01	6.8	<0.1	<0.05	6	<0.5
L545000 01+00W	Soil	9	31	0.60	316	0.069	6	1.99	0.018	0.22	<0.1	0.02	6.3	<0.1	<0.05	6	0.6
L545000 01+50W	Soil	6	19	0.99	150	0.041	9	1.48	0.028	0.26	<0.1	0.03	2.8	<0.1	0.07	4	1.5
L545000 02+00W	Soil	5	16	3.84	234	0.030	14	1.50	0.046	0.16	<0.1	<0.01	1.7	<0.1	0.07	4	1.4
L545000 02+50W	Soil	5	33	2.04	176	0.061	4	1.26	0.021	0.10	<0.1	0.05	5.8	<0.1	<0.05	4	1.0
L545000 03+00W	Soil	8	29	0.79	209	0.063	9	1.90	0.018	0.28	<0.1	0.01	5.3	<0.1	<0.05	5	1.0
L545000 03+50W	Soil	8	22	0.62	262	0.064	10	1.82	0.021	0.28	<0.1	0.02	7.7	<0.1	<0.05	5	1.4
L545000 04+00W	Soil	9	27	0.60	409	0.078	9	2.30	0.016	0.49	<0.1	<0.01	9.6	<0.1	<0.05	6	0.7
L545000 04+50W	Soil	8	16	0.50	353	0.061	9	1.89	0.022	0.30	<0.1	<0.01	7.8	<0.1	<0.05	5	0.7
L545000 05+00W	Soil	5	9	0.33	488	0.021	14	1.10	0.011	0.16	<0.1	0.03	2.7	<0.1	0.10	3	1.7
L545000 05+50W	Soil	11	15	0.50	415	0.073	6	2.13	0.012	0.44	<0.1	0.03	7.5	<0.1	<0.05	6	0.8
L545000 06+50W	Soil	10	17	0.48	416	0.070	3	1.85	0.011	0.32	<0.1	0.04	7.9	<0.1	<0.05	6	0.9
L545000 07+00W	Soil	10	15	0.41	375	0.080	4	2.43	0.013	0.18	<0.1	0.03	4.8	<0.1	<0.05	7	0.5
L545000 07+50W	Soil	6	16	0.35	246	0.084	3	1.51	0.010	0.17	<0.1	0.02	3.8	<0.1	<0.05	4	0.8
L545000 08+00W	Soil	8	18	0.44	254	0.093	3	2.28	0.013	0.17	<0.1	0.01	5.3	<0.1	<0.05	7	<0.5
L545000 08+50W	Soil	6	12	0.32	275	0.053	3	1.46	0.009	0.21	<0.1	0.04	3.3	<0.1	<0.05	4	1.2
L545000 09+00W	Soil	8	21	0.48	296	0.097	3	2.22	0.013	0.29	<0.1	0.02	5.7	<0.1	<0.05	6	0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545000 09+50W	Soil	0.7	48.1	4.8	69	<0.1	14.9	10.8	971	2.62	2.6	0.4	0.9	0.7	175	0.4	0.3	<0.1	55	1.14	0.083
L545000 10+00W	Soil	1.1	35.2	6.4	114	<0.1	16.3	11.2	1237	2.48	2.5	0.3	1.5	0.9	110	0.3	0.3	<0.1	53	0.84	0.059
L545000 10+50W	Soil	0.5	34.6	3.9	64	<0.1	12.6	10.0	776	2.62	2.4	0.5	0.5	0.7	137	0.3	0.3	<0.1	61	0.87	0.059
L545000 11+00W	Soil	0.8	53.8	5.1	69	<0.1	15.9	12.7	956	3.29	4.5	0.5	<0.5	1.0	50	0.2	0.4	<0.1	80	0.79	0.080
L545000 11+50W	Soil	0.7	58.8	4.9	72	<0.1	16.6	14.5	1059	3.58	4.7	0.6	0.7	1.2	58	0.3	0.6	<0.1	83	0.76	0.057
L545000 12+00W	Soil	0.7	66.6	5.7	90	<0.1	21.0	19.5	1375	4.41	7.3	0.4	0.8	1.2	40	0.2	1.2	<0.1	106	0.88	0.071
L545000 12+50W	Soil	0.6	27.9	5.4	107	<0.1	13.3	10.3	1250	2.76	2.2	0.4	<0.5	1.0	56	0.2	0.2	<0.1	64	0.61	0.036
L545000 13+00W	Soil	0.2	71.5	1.7	36	<0.1	5.6	2.7	211	0.81	1.1	0.3	0.7	0.2	2017	0.4	0.3	<0.1	26	16.47	0.158
L545000 13+50W	Soil	0.7	35.9	6.6	79	<0.1	15.7	13.0	927	3.28	3.6	0.5	0.7	1.1	56	0.3	0.5	<0.1	76	0.61	0.057
L545000 14+00W	Soil	0.7	32.7	4.6	64	<0.1	10.4	8.6	969	1.91	2.4	0.3	0.6	0.3	179	0.3	0.3	<0.1	41	1.21	0.085
L545000 14+50W	Soil	1.1	58.6	6.3	83	<0.1	16.5	14.9	1353	3.44	4.2	0.4	<0.5	0.8	93	0.3	0.7	<0.1	69	0.95	0.093
L545000 15+00W	Soil	0.9	43.0	4.9	77	<0.1	12.6	9.6	999	2.06	3.5	0.4	<0.5	0.3	111	0.5	0.3	<0.1	44	1.25	0.108
L545000 15+50W	Soil	1.2	72.6	4.9	70	<0.1	18.7	14.4	1221	3.29	4.2	0.5	0.5	0.7	95	0.4	0.4	<0.1	80	1.10	0.111
L545000 16+00W	Soil	0.6	72.3	3.9	51	<0.1	19.7	14.3	824	3.34	4.9	0.4	3.5	0.8	89	0.2	0.4	<0.1	93	2.10	0.093
L545000 16+50W	Soil	0.6	51.4	4.0	51	<0.1	20.5	13.6	733	3.66	4.1	0.6	<0.5	1.0	99	0.1	0.3	<0.1	99	0.88	0.064
L545000 17+00W	Soil	0.8	54.6	4.2	67	<0.1	17.2	12.2	948	2.83	3.4	0.4	1.0	0.6	78	0.3	0.3	<0.1	65	1.09	0.090
L545000 17+50W	Soil	0.6	60.9	4.2	54	<0.1	20.0	13.0	756	3.20	3.6	0.3	1.2	0.7	78	0.3	0.4	<0.1	89	1.10	0.084
L545000 18+00W	Soil	0.8	54.4	4.3	71	<0.1	21.6	13.2	853	3.25	4.5	0.4	0.6	0.8	59	0.3	0.3	<0.1	85	0.97	0.099
L545000 18+50W	Soil	0.6	55.9	4.2	69	<0.1	23.1	14.1	798	3.32	4.5	0.5	<0.5	0.8	63	0.3	0.4	<0.1	82	1.04	0.093
L545000 19+00W	Soil	0.6	76.6	4.5	74	<0.1	26.2	15.8	940	3.62	5.2	0.4	2.1	0.9	74	0.3	0.4	<0.1	88	1.13	0.086
L545000 19+50W	Soil	0.6	45.0	3.9	77	<0.1	20.8	11.5	872	2.62	3.1	0.4	<0.5	0.6	116	0.2	0.2	<0.1	56	1.09	0.097
L545000 20+00W	Soil	0.6	61.7	3.9	65	<0.1	20.2	13.1	796	3.50	3.8	0.5	1.7	0.9	76	0.2	0.3	<0.1	98	1.13	0.093
L545200 00+00BL	Soil	0.5	33.7	4.7	41	<0.1	20.9	10.7	596	2.46	2.4	0.2	0.9	1.0	162	0.1	0.3	<0.1	59	0.75	0.030
L545200 00+50W	Soil	0.9	46.3	5.0	75	<0.1	43.5	13.0	878	2.53	6.2	0.6	<0.5	0.4	61	0.5	0.4	<0.1	51	0.94	0.103
L545200 01+00W	Soil	0.8	48.4	5.8	64	0.1	30.2	12.1	916	2.96	6.6	0.6	0.9	0.6	44	0.4	0.5	<0.1	60	0.81	0.104
L545200 01+50W	Soil	0.6	44.9	4.5	62	<0.1	30.6	10.7	589	2.65	6.7	0.4	2.2	0.4	87	0.4	0.5	<0.1	54	0.99	0.098
L545200 02+00W	Soil	0.8	45.9	5.0	66	0.1	37.9	12.4	775	2.78	7.2	0.4	1.8	0.5	116	0.3	0.5	<0.1	56	0.91	0.092
L545200 02+50W	Soil	0.5	32.8	5.2	63	<0.1	31.2	10.1	428	2.16	4.1	0.5	<0.5	0.7	85	0.3	0.3	<0.1	38	0.80	0.046
L545200 03+00W	Soil	0.6	43.0	5.0	70	<0.1	35.9	11.0	594	2.55	8.1	0.2	1.4	0.4	100	0.3	0.5	<0.1	43	1.16	0.061
L545200 03+50W	Soil	0.9	64.5	5.2	77	0.1	26.5	12.6	920	3.06	9.4	0.3	1.3	0.6	61	0.4	0.5	<0.1	55	1.17	0.076

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545000 09+50W	Soil	7	19	0.54	289	0.059	5	1.97	0.008	0.31	<0.1	0.03	4.8	<0.1	<0.05	6	1.2
L545000 10+00W	Soil	6	22	0.49	280	0.068	6	1.66	0.011	0.29	<0.1	0.04	5.1	<0.1	<0.05	4	0.7
L545000 10+50W	Soil	7	19	0.47	239	0.071	5	1.82	0.010	0.24	<0.1	0.02	5.5	<0.1	<0.05	5	0.7
L545000 11+00W	Soil	8	22	0.63	248	0.091	3	2.22	0.010	0.25	<0.1	0.02	7.4	<0.1	<0.05	7	0.8
L545000 11+50W	Soil	9	24	0.63	284	0.100	4	2.30	0.013	0.28	<0.1	0.02	8.2	<0.1	<0.05	7	1.0
L545000 12+00W	Soil	8	21	0.61	291	0.062	2	2.10	0.010	0.17	<0.1	0.06	11.9	<0.1	<0.05	6	0.8
L545000 12+50W	Soil	6	18	0.43	270	0.105	3	1.92	0.012	0.18	<0.1	0.03	5.3	<0.1	<0.05	6	<0.5
L545000 13+00W	Soil	3	7	0.67	488	0.029	14	0.75	0.021	0.03	<0.1	0.01	1.2	<0.1	0.12	2	1.9
L545000 13+50W	Soil	8	25	0.53	211	0.117	3	2.14	0.010	0.23	<0.1	0.02	6.8	<0.1	<0.05	6	<0.5
L545000 14+00W	Soil	5	12	0.44	257	0.050	7	1.25	0.008	0.15	<0.1	0.03	3.5	<0.1	<0.05	4	0.7
L545000 14+50W	Soil	10	17	0.71	339	0.075	3	2.23	0.010	0.25	<0.1	0.03	9.1	<0.1	<0.05	6	0.8
L545000 15+00W	Soil	6	15	0.41	294	0.052	6	1.52	0.009	0.21	<0.1	0.04	3.5	<0.1	<0.05	4	0.9
L545000 15+50W	Soil	8	23	0.72	234	0.087	5	2.02	0.010	0.22	<0.1	0.03	7.2	<0.1	<0.05	6	0.7
L545000 16+00W	Soil	6	28	0.85	162	0.110	4	1.70	0.013	0.16	<0.1	0.03	6.9	<0.1	<0.05	5	0.6
L545000 16+50W	Soil	8	31	0.80	197	0.137	3	2.22	0.012	0.15	<0.1	0.01	7.5	<0.1	<0.05	6	0.6
L545000 17+00W	Soil	7	24	0.56	232	0.077	5	1.82	0.017	0.23	<0.1	0.02	5.3	<0.1	<0.05	6	0.6
L545000 17+50W	Soil	7	29	0.70	153	0.118	5	1.71	0.014	0.24	<0.1	0.02	6.3	<0.1	<0.05	5	<0.5
L545000 18+00W	Soil	7	31	0.67	192	0.113	4	1.92	0.011	0.29	<0.1	0.02	7.0	<0.1	<0.05	6	0.6
L545000 18+50W	Soil	7	32	0.74	194	0.095	6	2.03	0.011	0.29	0.1	0.02	6.6	<0.1	<0.05	6	0.6
L545000 19+00W	Soil	7	33	0.86	211	0.094	7	2.23	0.013	0.41	0.1	0.03	7.5	<0.1	<0.05	7	0.6
L545000 19+50W	Soil	7	26	0.58	249	0.069	7	1.79	0.011	0.37	<0.1	0.02	4.6	<0.1	<0.05	5	0.6
L545000 20+00W	Soil	8	28	0.72	196	0.147	7	2.11	0.018	0.30	<0.1	0.01	7.3	<0.1	<0.05	6	0.7
L545200 00+00BL	Soil	7	29	0.48	143	0.092	7	1.51	0.019	0.32	<0.1	0.02	4.4	<0.1	<0.05	4	0.6
L545200 00+50W	Soil	8	28	0.46	316	0.042	3	1.65	0.012	0.18	<0.1	0.02	3.7	<0.1	<0.05	5	0.9
L545200 01+00W	Soil	10	27	0.52	283	0.055	3	2.05	0.013	0.19	<0.1	0.02	4.7	<0.1	<0.05	6	1.0
L545200 01+50W	Soil	7	27	0.78	170	0.046	6	1.76	0.016	0.27	<0.1	0.03	3.6	<0.1	<0.05	5	1.5
L545200 02+00W	Soil	7	30	0.67	261	0.049	6	1.70	0.012	0.27	<0.1	0.03	4.4	<0.1	<0.05	5	1.0
L545200 02+50W	Soil	7	21	0.50	319	0.047	5	1.66	0.014	0.19	<0.1	0.03	4.3	<0.1	<0.05	4	1.5
L545200 03+00W	Soil	6	24	0.69	284	0.028	7	1.39	0.010	0.19	<0.1	0.03	3.7	<0.1	0.06	4	1.0
L545200 03+50W	Soil	8	22	0.58	425	0.032	9	1.71	0.010	0.36	<0.1	0.02	5.2	<0.1	0.06	5	0.9

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CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545200 04+00W	Soil	1.3	53.0	6.3	73	0.1	43.7	14.4	795	3.47	19.6	0.5	1.2	0.7	44	0.4	0.8	<0.1	58	0.86	0.085
L545200 04+50W	Soil	0.8	51.6	4.9	76	<0.1	16.5	10.6	965	2.81	3.9	0.4	<0.5	0.6	54	0.4	0.4	<0.1	46	1.11	0.095
L545200 05+00W	Soil	0.7	68.1	6.6	95	0.1	13.8	11.8	1496	3.22	4.2	0.4	0.8	0.7	36	0.4	0.3	<0.1	57	0.97	0.103
L545200 05+50W	Soil	0.9	142.6	11.9	137	0.1	17.7	20.3	2807	5.81	7.3	0.9	1.2	1.4	53	0.9	0.4	0.1	118	0.88	0.127
L545200 06+00W	Soil	0.6	44.1	7.7	96	<0.1	13.2	12.4	1244	3.37	3.1	0.8	<0.5	1.7	42	0.2	0.3	0.1	73	0.58	0.053
L545200 06+50W	Soil	0.2	43.4	4.1	54	<0.1	10.2	4.9	184	2.02	1.9	0.8	1.0	0.7	123	0.3	0.3	<0.1	36	1.09	0.077
L545200 07+00W	Soil	0.4	59.1	6.3	83	<0.1	12.9	14.0	1422	3.35	3.2	0.8	<0.5	1.5	109	0.3	0.3	<0.1	74	0.89	0.059
L545200 07+50W	Soil	0.6	85.6	8.2	103	<0.1	13.2	16.1	2604	3.73	4.0	0.8	0.6	1.5	60	0.4	0.3	<0.1	87	1.08	0.098
L545200 08+00W	Soil	0.8	19.1	4.9	72	<0.1	11.9	9.1	883	2.66	1.7	0.4	<0.5	1.2	35	0.2	0.2	<0.1	59	0.47	0.026
L545200 08+50W	Soil	0.6	39.6	5.7	104	<0.1	12.7	10.4	1321	2.55	4.0	0.5	0.9	0.9	73	0.5	0.3	<0.1	56	1.21	0.086
L545200 09+00W	Soil	0.5	86.9	5.7	91	<0.1	13.5	17.2	2117	3.26	4.7	0.5	<0.5	1.0	182	0.3	0.3	<0.1	74	1.53	0.091
L545200 09+50W	Soil	0.7	38.2	4.6	79	<0.1	11.6	9.2	776	2.22	2.2	0.5	<0.5	0.6	332	0.2	0.2	<0.1	45	1.00	0.063
L545200 10+00W	Soil	0.2	68.1	3.7	56	0.1	11.5	6.5	321	1.98	2.1	0.2	<0.5	0.3	434	0.3	0.3	<0.1	38	2.18	0.111
L545200 10+50W	Soil	0.5	33.2	4.2	78	<0.1	13.5	10.4	819	2.84	2.7	0.5	<0.5	1.0	51	0.2	0.3	<0.1	59	0.68	0.059
L545200 11+00W	Soil	0.3	14.2	3.2	54	<0.1	8.2	6.7	296	2.21	1.5	0.3	0.7	0.7	32	<0.1	0.2	<0.1	49	0.44	0.037
L545200 11+50W	Soil	0.7	77.6	3.6	62	<0.1	19.9	12.9	701	3.35	2.0	0.6	<0.5	1.4	85	0.1	0.2	<0.1	75	0.80	0.047
L545200 12+00W	Soil	0.7	71.1	5.9	110	<0.1	15.1	10.8	1397	2.51	4.6	0.6	0.6	0.9	59	0.6	0.2	<0.1	53	1.02	0.094
L545200 12+50W	Soil	0.7	33.4	5.7	93	<0.1	15.7	10.7	1304	2.87	1.8	0.4	1.1	1.2	45	0.4	0.2	<0.1	60	0.67	0.035
L545200 13+00W	Soil	0.7	25.8	4.5	64	<0.1	11.4	9.5	679	2.43	2.2	0.5	0.7	0.7	65	0.1	0.2	<0.1	53	0.67	0.047
L545200 13+50W	Soil	0.8	47.9	4.8	49	<0.1	12.1	10.0	627	2.92	2.3	0.2	<0.5	1.1	167	0.3	0.4	<0.1	55	1.30	0.044
L545200 14+00W	Soil	0.6	60.3	5.2	97	<0.1	21.4	16.6	1196	3.72	4.5	0.4	0.5	1.1	60	0.3	0.6	<0.1	79	1.10	0.079
L545200 14+50W	Soil	0.7	47.3	5.1	65	<0.1	17.5	14.8	1044	3.53	2.7	0.5	1.0	1.3	51	0.2	0.4	<0.1	81	0.60	0.028
L545200 15+00W	Soil	0.7	74.9	4.9	68	<0.1	15.6	12.8	920	3.21	4.1	0.5	1.1	0.7	61	0.3	0.3	<0.1	74	0.83	0.099
L545200 15+50W	Soil	0.6	60.3	5.0	64	<0.1	19.2	13.4	801	3.40	4.4	0.5	1.0	0.9	58	0.3	0.4	<0.1	80	0.86	0.073
L545200 16+00W	Soil	0.5	43.2	4.2	53	<0.1	15.5	10.6	769	2.67	3.8	0.5	0.7	0.5	78	0.2	0.2	<0.1	63	0.99	0.091
L545200 16+50W	Soil	0.6	45.8	3.8	52	<0.1	22.2	12.2	613	3.60	4.4	0.6	<0.5	1.0	64	0.2	0.3	<0.1	91	0.64	0.059
L545200 17+00W	Soil	0.7	61.8	4.3	60	<0.1	26.4	15.2	831	3.55	5.4	0.4	1.6	1.0	70	0.3	0.4	<0.1	89	0.87	0.072
L545200 17+50W	Soil	0.8	44.0	4.5	85	<0.1	18.1	12.2	906	2.82	3.2	0.4	0.7	0.5	64	0.3	0.3	<0.1	64	0.90	0.118
L545200 18+00W	Soil	0.8	50.4	3.8	63	<0.1	14.7	10.1	922	2.16	3.0	0.5	<0.5	0.3	105	0.3	0.2	<0.1	50	1.43	0.129
L545200 18+50W	Soil	0.7	55.4	3.9	61	<0.1	17.9	10.9	814	2.41	3.7	0.4	<0.5	0.4	87	0.3	0.3	<0.1	59	1.24	0.111

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3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545200 04+00W	Soil	8	32	0.42	738	0.031	5	1.86	0.009	0.33	<0.1	0.02	6.1	<0.1	<0.05	5	0.7
L545200 04+50W	Soil	10	16	0.43	385	0.034	5	1.83	0.010	0.35	<0.1	0.03	4.8	<0.1	0.06	5	1.4
L545200 05+00W	Soil	13	16	0.53	625	0.037	5	2.44	0.011	0.32	<0.1	0.03	5.7	<0.1	0.05	7	0.8
L545200 05+50W	Soil	14	15	0.60	957	0.080	4	2.71	0.011	0.30	<0.1	0.06	9.5	<0.1	<0.05	9	1.1
L545200 06+00W	Soil	10	17	0.53	331	0.118	3	2.68	0.017	0.26	0.1	0.06	6.8	<0.1	<0.05	8	<0.5
L545200 06+50W	Soil	11	11	0.42	274	0.052	5	2.10	0.017	0.20	<0.1	0.02	3.9	<0.1	0.05	5	1.3
L545200 07+00W	Soil	8	15	0.69	514	0.171	4	2.55	0.018	0.25	0.1	0.03	6.7	<0.1	<0.05	7	<0.5
L545200 07+50W	Soil	15	15	0.90	528	0.064	4	2.44	0.012	0.16	<0.1	0.04	9.7	<0.1	<0.05	8	<0.5
L545200 08+00W	Soil	6	18	0.42	232	0.109	2	1.89	0.010	0.16	<0.1	0.02	4.7	<0.1	<0.05	6	<0.5
L545200 08+50W	Soil	7	16	0.46	314	0.087	6	1.92	0.009	0.30	<0.1	0.06	5.4	<0.1	<0.05	5	0.7
L545200 09+00W	Soil	12	17	0.61	447	0.050	5	2.08	0.011	0.16	<0.1	0.05	11.7	<0.1	<0.05	6	0.6
L545200 09+50W	Soil	8	15	0.46	431	0.057	5	1.68	0.011	0.20	<0.1	0.02	4.4	<0.1	<0.05	5	0.9
L545200 10+00W	Soil	7	14	0.60	363	0.041	10	1.83	0.020	0.12	<0.1	0.03	2.7	<0.1	0.09	5	1.2
L545200 10+50W	Soil	7	19	0.51	248	0.085	4	2.12	0.012	0.31	<0.1	0.02	6.1	<0.1	<0.05	6	<0.5
L545200 11+00W	Soil	5	14	0.34	157	0.075	2	1.57	0.019	0.09	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
L545200 11+50W	Soil	7	35	0.96	242	0.124	6	3.45	0.017	0.22	<0.1	0.02	8.0	<0.1	<0.05	10	0.5
L545200 12+00W	Soil	8	18	0.48	333	0.071	3	2.23	0.012	0.19	<0.1	0.03	5.7	<0.1	<0.05	6	<0.5
L545200 12+50W	Soil	7	19	0.47	303	0.098	4	2.22	0.015	0.19	<0.1	0.02	6.0	<0.1	<0.05	6	<0.5
L545200 13+00W	Soil	6	15	0.51	223	0.103	3	2.15	0.013	0.09	<0.1	0.02	4.8	<0.1	<0.05	6	<0.5
L545200 13+50W	Soil	9	17	0.48	228	0.057	9	1.82	0.017	0.16	<0.1	0.05	8.5	<0.1	<0.05	5	0.9
L545200 14+00W	Soil	8	28	0.67	232	0.071	4	2.47	0.011	0.29	<0.1	0.03	9.9	<0.1	<0.05	7	<0.5
L545200 14+50W	Soil	8	24	0.64	219	0.115	4	2.15	0.014	0.31	<0.1	0.02	7.7	<0.1	<0.05	6	<0.5
L545200 15+00W	Soil	9	25	0.66	240	0.090	4	2.56	0.013	0.34	<0.1	0.02	6.6	<0.1	<0.05	7	<0.5
L545200 15+50W	Soil	8	27	0.67	222	0.098	5	2.30	0.013	0.35	<0.1	0.02	6.1	<0.1	<0.05	7	0.5
L545200 16+00W	Soil	8	20	0.57	257	0.073	4	1.92	0.013	0.20	<0.1	0.02	4.2	<0.1	<0.05	5	0.7
L545200 16+50W	Soil	9	35	0.70	206	0.124	2	2.21	0.013	0.11	<0.1	0.01	7.7	<0.1	<0.05	6	<0.5
L545200 17+00W	Soil	8	36	0.84	200	0.103	4	2.24	0.013	0.30	<0.1	0.02	6.8	<0.1	<0.05	6	0.5
L545200 17+50W	Soil	7	26	0.59	243	0.073	4	2.19	0.013	0.26	<0.1	0.01	4.8	<0.1	<0.05	6	<0.5
L545200 18+00W	Soil	8	18	0.49	341	0.052	5	1.73	0.011	0.22	<0.1	0.02	3.4	<0.1	0.08	5	0.7
L545200 18+50W	Soil	7	23	0.58	251	0.053	5	1.71	0.011	0.23	<0.1	0.03	3.8	<0.1	0.07	5	<0.5

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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545200 19+00W	Soil	0.7	69.2	3.8	67	<0.1	16.9	12.3	1011	2.53	4.1	0.4	0.8	0.6	97	0.4	0.3	<0.1	62	1.22	0.128
L545200 19+50W	Soil	0.4	94.0	2.2	43	<0.1	9.8	4.8	178	1.27	1.0	0.5	2.0	0.3	326	0.3	0.2	<0.1	31	2.58	0.153
L545200 20+00W	Soil	0.7	50.4	3.7	59	<0.1	15.9	11.2	849	2.54	3.5	0.6	0.6	0.7	134	0.2	0.2	<0.1	64	0.99	0.109
L545400 00+00BL	Soil	0.7	50.2	4.1	74	0.1	38.6	10.3	480	2.55	5.6	0.7	1.9	0.5	65	0.4	0.4	<0.1	51	0.92	0.103
L545400 00+50W	Soil	0.7	58.0	5.0	81	0.1	46.6	16.0	794	3.44	8.3	0.4	2.6	0.8	40	0.5	0.6	<0.1	71	0.75	0.094
L545400 01+00W	Soil	0.9	35.7	6.0	74	<0.1	23.7	8.4	580	1.48	3.3	0.2	1.6	0.2	297	1.1	0.3	<0.1	28	2.54	0.130
L545400 01+50W	Soil	0.9	31.5	5.3	78	<0.1	26.0	12.3	905	2.79	11.1	0.6	1.0	0.6	39	0.3	0.4	0.1	58	0.52	0.107
L545400 02+00W	Soil	0.6	36.3	4.5	69	<0.1	25.2	10.4	810	2.19	5.9	0.3	1.2	0.4	142	0.4	0.4	<0.1	43	0.99	0.093
L545400 02+50W	Soil	0.7	33.5	4.0	57	<0.1	35.5	11.9	687	2.52	5.8	0.2	<0.5	0.9	69	0.2	0.4	<0.1	45	0.85	0.030
L545400 03+00W	Soil	0.5	23.7	4.6	55	<0.1	20.0	11.1	622	1.77	5.9	0.2	1.4	0.5	72	0.2	0.2	<0.1	30	0.89	0.036
L545400 04+00W	Soil	1.3	37.1	8.0	95	0.1	31.0	15.3	1175	3.08	13.4	0.5	<0.5	1.1	39	0.7	0.9	0.1	61	0.55	0.075
L545400 04+50W	Soil	0.9	67.7	5.5	101	0.1	19.9	17.9	1257	3.84	4.5	0.5	0.9	1.1	55	0.4	0.5	<0.1	76	0.94	0.121
L545400 05+00W	Soil	0.8	70.2	6.9	115	<0.1	17.7	16.5	1988	3.71	4.5	0.7	1.1	1.5	55	0.5	0.6	0.1	81	0.78	0.102
L545400 05+50W	Soil	0.9	33.7	5.7	153	<0.1	14.1	11.1	1863	2.92	3.1	0.4	<0.5	1.2	37	0.4	0.2	<0.1	57	0.73	0.085
L545400 06+00W	Soil	0.6	46.5	7.0	98	<0.1	12.5	13.4	1637	3.10	3.7	0.9	0.6	1.5	55	0.5	0.2	<0.1	74	0.74	0.092
L545400 06+50W	Soil	1.4	13.3	3.8	110	<0.1	8.3	7.1	1339	2.36	1.4	0.3	0.7	0.8	28	0.3	0.2	<0.1	49	0.35	0.027
L545400 07+00W	Soil	1.1	21.1	3.9	93	<0.1	9.7	8.2	1405	2.09	1.3	0.4	<0.5	0.8	33	0.2	0.2	<0.1	45	0.46	0.060
L545400 07+50W	Soil	0.8	40.9	5.4	136	<0.1	15.9	12.7	2258	3.02	3.2	0.5	<0.5	1.1	75	0.5	0.3	<0.1	65	0.85	0.118
L545400 08+00W	Soil	0.6	35.1	3.7	106	<0.1	15.0	11.7	1097	2.97	2.1	0.5	0.7	1.3	93	0.3	0.2	<0.1	64	0.68	0.065
L545400 08+50W	Soil	0.3	25.9	1.9	20	<0.1	8.2	5.9	350	1.06	1.0	0.2	<0.5	0.2	4364	0.3	0.2	<0.1	23	10.64	0.078
L545400 09+00W	Soil	0.5	54.5	4.2	77	<0.1	16.5	17.9	1198	3.91	2.6	0.4	0.7	1.0	206	0.2	0.2	<0.1	96	1.49	0.078
L545400 09+50W	Soil	0.7	28.5	3.4	34	<0.1	7.3	5.9	375	1.32	1.2	0.1	1.0	0.3	929	0.1	0.2	<0.1	28	3.00	0.073
L545400 10+00W	Soil	0.8	44.4	5.3	107	<0.1	17.0	12.7	1132	2.99	3.5	0.4	0.8	1.1	52	0.3	0.3	<0.1	65	0.74	0.085
L545400 10+50W	Soil	0.9	47.1	5.8	111	<0.1	15.5	13.9	1083	3.06	3.0	0.5	0.9	0.9	58	0.3	0.3	<0.1	68	0.93	0.099
L545400 11+00W	Soil	0.9	48.5	4.4	80	<0.1	18.2	13.6	968	3.19	3.8	0.5	13.8	1.1	48	0.3	0.4	<0.1	74	0.74	0.078
L545400 11+50W	Soil	1.9	34.9	3.9	90	<0.1	13.6	10.9	1356	2.19	2.8	0.4	1.0	0.7	55	0.3	0.2	<0.1	49	0.96	0.088
L545400 12+00W	Soil	0.8	25.8	4.0	139	<0.1	12.3	8.3	1330	2.45	2.9	0.3	<0.5	0.9	39	0.3	0.2	<0.1	54	0.66	0.062
L545400 12+50W	Soil	0.5	33.7	6.9	158	<0.1	15.1	14.6	1796	2.74	3.8	0.4	<0.5	0.9	80	0.5	0.3	<0.1	55	1.36	0.087
L545400 13+00W	Soil	0.4	24.6	4.7	132	<0.1	12.9	16.1	1322	3.04	3.3	0.3	<0.5	0.9	67	0.4	0.9	<0.1	52	1.18	0.079
L545400 13+50W	Soil	0.7	31.9	4.1	90	<0.1	15.0	11.0	1262	2.63	2.2	0.4	0.7	0.9	65	0.2	0.2	<0.1	63	0.70	0.095

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545200 19+00W	Soil	8	20	0.54	268	0.071	7	1.84	0.016	0.23	<0.1	0.02	5.6	<0.1	0.08	5	<0.5
L545200 19+50W	Soil	6	12	0.76	168	0.039	21	1.27	0.029	0.16	<0.1	0.04	2.0	<0.1	0.14	3	2.3
L545200 20+00W	Soil	7	21	0.63	215	0.078	9	1.82	0.013	0.31	<0.1	0.03	5.2	<0.1	0.08	5	0.6
L545400 00+00BL	Soil	8	31	0.65	228	0.045	6	1.94	0.015	0.23	<0.1	0.03	4.3	<0.1	0.06	5	1.0
L545400 00+50W	Soil	8	42	0.73	203	0.066	6	1.98	0.014	0.29	<0.1	0.03	6.9	<0.1	<0.05	6	0.5
L545400 01+00W	Soil	4	17	0.38	293	0.021	31	0.86	0.007	0.21	<0.1	0.08	2.3	<0.1	0.17	3	0.8
L545400 01+50W	Soil	9	29	0.45	275	0.070	2	2.23	0.013	0.17	<0.1	0.01	4.8	<0.1	<0.05	6	<0.5
L545400 02+00W	Soil	7	22	0.62	257	0.041	7	1.39	0.012	0.21	<0.1	0.03	3.5	<0.1	0.07	4	0.8
L545400 02+50W	Soil	7	27	0.70	279	0.057	6	1.58	0.040	0.22	<0.1	0.02	5.1	<0.1	0.10	4	0.9
L545400 03+00W	Soil	4	18	0.34	344	0.053	8	1.32	0.016	0.13	<0.1	0.04	3.4	<0.1	<0.05	4	1.0
L545400 04+00W	Soil	8	24	0.41	981	0.069	3	2.05	0.012	0.27	<0.1	0.03	6.8	0.1	<0.05	6	<0.5
L545400 04+50W	Soil	10	23	0.63	439	0.065	6	2.27	0.009	0.41	<0.1	0.05	9.8	<0.1	0.09	6	0.7
L545400 05+00W	Soil	10	23	0.54	388	0.104	4	2.59	0.012	0.37	<0.1	0.03	9.1	<0.1	<0.05	8	<0.5
L545400 05+50W	Soil	9	19	0.41	381	0.085	3	2.64	0.017	0.19	<0.1	0.02	6.7	<0.1	<0.05	7	<0.5
L545400 06+00W	Soil	11	16	0.61	344	0.162	3	2.81	0.018	0.17	<0.1	0.03	8.1	<0.1	<0.05	8	<0.5
L545400 06+50W	Soil	4	11	0.30	245	0.076	2	1.57	0.013	0.11	<0.1	0.01	4.5	<0.1	<0.05	5	<0.5
L545400 07+00W	Soil	5	12	0.33	287	0.088	2	1.84	0.012	0.13	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5
L545400 07+50W	Soil	9	20	0.47	609	0.100	4	2.54	0.016	0.24	<0.1	0.03	6.7	<0.1	<0.05	7	<0.5
L545400 08+00W	Soil	7	19	0.58	350	0.143	7	2.49	0.015	0.29	<0.1	0.02	7.2	<0.1	<0.05	6	<0.5
L545400 08+50W	Soil	3	8	0.35	592	0.041	11	0.77	0.019	0.06	<0.1	0.02	1.6	<0.1	0.07	2	2.5
L545400 09+00W	Soil	7	25	0.92	359	0.112	3	3.68	0.008	0.33	<0.1	0.03	9.8	<0.1	<0.05	10	<0.5
L545400 09+50W	Soil	4	10	0.72	319	0.048	13	1.00	0.050	0.15	<0.1	0.05	2.3	<0.1	0.10	3	2.1
L545400 10+00W	Soil	8	23	0.52	263	0.088	4	2.34	0.013	0.35	<0.1	0.03	7.8	<0.1	<0.05	7	0.5
L545400 10+50W	Soil	7	23	0.59	209	0.084	6	2.19	0.011	0.34	<0.1	0.03	7.5	<0.1	0.06	6	<0.5
L545400 11+00W	Soil	9	25	0.55	219	0.109	3	2.20	0.012	0.25	<0.1	0.02	8.0	<0.1	<0.05	6	<0.5
L545400 11+50W	Soil	6	19	0.50	257	0.082	6	1.88	0.010	0.33	<0.1	0.03	5.6	<0.1	<0.05	5	<0.5
L545400 12+00W	Soil	5	18	0.38	289	0.093	4	2.00	0.015	0.19	<0.1	0.03	5.4	<0.1	<0.05	5	<0.5
L545400 12+50W	Soil	8	17	0.40	370	0.081	7	2.10	0.012	0.27	<0.1	0.05	8.1	<0.1	<0.05	6	0.6
L545400 13+00W	Soil	8	12	0.54	270	0.044	5	1.81	0.011	0.20	<0.1	0.04	11.8	<0.1	<0.05	5	<0.5
L545400 13+50W	Soil	6	21	0.54	284	0.114	4	2.00	0.013	0.24	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5

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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545400 14+00W	Soil	0.6	25.9	3.4	33	<0.1	10.6	10.5	684	2.32	1.4	0.3	<0.5	0.9	68	<0.1	0.2	<0.1	58	0.46	0.015
L545400 14+50W	Soil	0.9	26.8	3.5	51	<0.1	14.3	10.1	681	2.75	2.7	0.4	<0.5	0.9	50	<0.1	0.2	<0.1	71	0.58	0.043
L545400 15+00W	Soil	1.2	41.9	5.5	64	<0.1	15.8	11.1	884	2.53	3.8	0.4	0.7	0.5	70	0.5	0.4	<0.1	60	1.13	0.095
L545400 15+50W	Soil	0.8	46.8	3.9	46	<0.1	19.3	11.8	655	2.84	3.8	0.4	1.3	0.7	103	0.2	0.3	<0.1	70	1.03	0.073
L545400 16+00W	Soil	1.0	46.3	4.1	111	<0.1	14.7	11.0	1141	2.24	2.5	0.4	<0.5	0.6	93	0.4	0.2	<0.1	53	1.24	0.136
L545400 16+50W	Soil	1.0	54.4	3.3	63	<0.1	16.7	9.4	545	2.31	3.3	0.6	0.8	0.5	85	0.3	0.2	<0.1	55	1.50	0.137
L545400 17+00W	Soil	0.8	69.9	4.4	71	<0.1	25.7	17.6	962	3.81	5.9	0.4	1.3	1.0	74	0.3	0.5	<0.1	93	0.91	0.103
L545400 17+50W	Soil	0.6	49.9	4.8	74	<0.1	19.8	12.7	824	2.74	3.9	0.4	0.5	0.8	77	0.3	0.3	<0.1	63	0.99	0.111
L545400 18+00W	Soil	0.8	67.8	5.0	68	<0.1	28.1	18.2	905	3.69	6.5	0.3	1.8	0.8	82	0.3	0.5	<0.1	91	1.03	0.087
L545400 18+50W	Soil	0.6	59.8	4.3	68	<0.1	22.5	14.7	924	3.06	4.7	0.4	0.6	0.7	107	0.2	0.3	<0.1	73	1.25	0.104
L545400 19+00W	Soil	0.5	66.8	4.7	67	<0.1	19.5	14.5	909	3.10	4.9	0.5	0.9	0.8	109	0.3	0.3	<0.1	71	1.09	0.101
L545400 19+50W	Soil	1.2	53.7	4.5	89	<0.1	15.7	12.0	915	2.49	3.9	0.6	1.3	0.5	95	0.3	0.2	<0.1	60	1.11	0.148
L545400 20+00W	Soil	0.8	99.3	4.5	71	<0.1	16.6	14.5	1203	2.86	3.7	0.5	0.7	0.8	161	0.3	0.2	<0.1	72	1.34	0.157
L545600 00+00BL	Soil	0.8	52.6	5.6	86	0.1	44.1	14.1	824	2.99	8.4	0.5	0.9	0.9	56	0.5	0.5	<0.1	62	0.87	0.103
L545600 00+50W	Soil	0.7	52.1	4.9	81	0.1	49.0	14.1	785	2.71	6.6	0.5	0.9	0.5	63	0.6	0.5	<0.1	54	1.07	0.121
L545600 01+00W	Soil	0.9	43.4	4.7	70	0.1	31.7	14.0	760	2.89	4.4	0.3	0.9	0.8	61	0.4	0.5	<0.1	60	0.89	0.060
L545600 01+50W	Soil	1.1	59.1	5.1	80	<0.1	38.8	15.8	1009	3.37	8.3	0.3	1.0	0.6	49	0.4	0.7	<0.1	69	0.86	0.101
L545600 02+00W	Soil	0.9	63.6	4.7	83	0.1	60.2	16.9	844	3.09	7.5	0.4	1.5	0.8	54	0.4	0.5	<0.1	65	1.02	0.103
L545600 02+50W	Soil	1.2	47.7	6.3	80	<0.1	37.5	14.3	999	2.88	8.7	0.4	0.8	0.6	50	0.6	0.5	<0.1	60	0.88	0.110
L545600 03+00W	Soil	0.9	55.1	8.0	125	0.1	79.2	21.5	1397	2.95	19.9	0.5	0.9	1.2	43	0.8	0.9	0.1	52	0.59	0.097
L545600 03+50W	Soil	3.2	36.5	13.7	82	0.3	56.4	14.3	397	3.67	108.5	0.4	3.6	1.2	48	0.3	2.6	0.1	42	0.46	0.083
L545600 04+00W	Soil	0.9	212.2	5.7	125	0.4	15.9	18.7	1711	4.47	5.3	0.4	3.3	1.0	92	0.6	0.8	<0.1	77	2.55	0.229
L545600 04+50W	Soil	0.7	17.3	3.6	77	<0.1	12.1	7.3	625	2.19	2.6	0.4	0.7	0.8	37	0.2	0.2	<0.1	46	0.45	0.048
L545600 05+00W	Soil	1.0	27.3	4.5	71	<0.1	13.6	10.3	961	2.52	2.4	0.4	<0.5	1.1	42	0.2	0.4	<0.1	54	0.55	0.044
L545600 05+50W	Soil	1.1	37.1	5.0	126	<0.1	9.4	8.3	1541	2.63	2.3	0.3	<0.5	0.9	78	0.4	0.2	<0.1	50	0.77	0.117
L545600 06+00W	Soil	0.4	27.6	4.4	60	<0.1	12.8	10.5	446	3.85	2.1	0.7	<0.5	1.2	62	<0.1	0.3	0.1	82	0.35	0.021
L545600 06+50W	Soil	1.0	17.7	4.2	66	<0.1	10.7	10.2	604	2.58	1.8	0.5	<0.5	1.0	60	0.1	0.2	<0.1	53	0.33	0.063
L545600 07+00W	Soil	0.8	60.2	4.6	68	<0.1	18.9	16.0	1264	3.90	3.0	0.3	<0.5	1.0	75	0.3	0.5	<0.1	81	0.95	0.044
L545600 07+50W	Soil	0.5	66.8	5.7	94	<0.1	23.2	19.4	1359	4.03	5.3	0.5	1.5	1.1	74	0.3	0.6	<0.1	93	0.88	0.076
L545600 08+00W	Soil	0.5	60.9	4.2	99	<0.1	21.0	16.8	1059	3.35	4.5	0.6	<0.5	1.2	62	0.2	0.4	<0.1	73	0.92	0.075

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545400 14+00W	Soil	6	18	0.47	138	0.110	2	1.61	0.016	0.11	<0.1	0.01	5.1	<0.1	<0.05	5	<0.5
L545400 14+50W	Soil	6	23	0.49	200	0.111	1	2.04	0.014	0.09	<0.1	0.01	5.7	<0.1	<0.05	6	<0.5
L545400 15+00W	Soil	6	21	0.47	237	0.081	5	1.76	0.011	0.21	<0.1	0.05	5.3	<0.1	0.07	4	0.5
L545400 15+50W	Soil	7	25	0.65	226	0.097	5	1.97	0.014	0.21	<0.1	0.03	6.2	<0.1	0.08	5	<0.5
L545400 16+00W	Soil	7	16	0.46	305	0.077	5	1.91	0.012	0.20	<0.1	0.04	4.9	<0.1	0.09	5	<0.5
L545400 16+50W	Soil	8	19	0.51	300	0.070	9	2.01	0.014	0.36	<0.1	0.03	4.8	<0.1	0.11	5	0.7
L545400 17+00W	Soil	7	36	0.83	218	0.106	4	2.21	0.015	0.33	<0.1	0.02	8.5	<0.1	<0.05	6	<0.5
L545400 17+50W	Soil	8	25	0.59	262	0.084	5	2.22	0.014	0.34	<0.1	0.02	5.4	<0.1	<0.05	6	<0.5
L545400 18+00W	Soil	7	36	1.03	198	0.092	7	2.28	0.010	0.38	<0.1	0.04	8.2	<0.1	<0.05	6	<0.5
L545400 18+50W	Soil	8	28	0.74	244	0.085	7	2.08	0.014	0.35	<0.1	0.03	6.3	<0.1	0.05	5	0.9
L545400 19+00W	Soil	9	25	0.67	272	0.087	5	2.22	0.013	0.29	<0.1	0.02	6.4	<0.1	<0.05	6	0.7
L545400 19+50W	Soil	8	21	0.54	274	0.071	6	1.90	0.010	0.34	<0.1	0.03	5.7	<0.1	0.07	5	<0.5
L545400 20+00W	Soil	9	20	0.67	320	0.097	7	2.45	0.013	0.34	0.1	0.03	7.9	<0.1	0.08	6	<0.5
L545600 00+00BL	Soil	9	35	0.57	353	0.062	5	2.20	0.015	0.30	<0.1	0.03	5.5	<0.1	<0.05	6	0.8
L545600 00+50W	Soil	8	35	0.60	352	0.045	6	1.89	0.013	0.28	<0.1	0.03	4.2	<0.1	0.06	5	1.1
L545600 01+00W	Soil	7	32	0.55	254	0.062	6	1.82	0.012	0.32	<0.1	0.03	5.8	<0.1	<0.05	5	0.6
L545600 01+50W	Soil	7	35	0.64	244	0.061	4	1.65	0.011	0.17	<0.1	0.03	6.9	<0.1	<0.05	5	0.9
L545600 02+00W	Soil	8	45	0.73	264	0.057	6	1.90	0.014	0.33	<0.1	0.03	5.7	<0.1	<0.05	6	0.8
L545600 02+50W	Soil	8	32	0.53	333	0.063	4	1.88	0.013	0.27	<0.1	0.02	5.6	<0.1	<0.05	5	0.9
L545600 03+00W	Soil	7	27	0.30	1266	0.071	5	1.84	0.010	0.30	<0.1	0.03	6.7	<0.1	<0.05	5	0.7
L545600 03+50W	Soil	2	14	0.15	419	<0.001	2	0.95	0.003	0.10	<0.1	0.11	5.9	0.2	<0.05	3	1.4
L545600 04+00W	Soil	9	9	0.39	627	0.011	9	2.20	0.010	0.32	<0.1	0.04	14.2	<0.1	<0.05	5	1.9
L545600 04+50W	Soil	5	15	0.30	238	0.071	3	1.76	0.015	0.14	<0.1	0.02	3.9	<0.1	<0.05	5	0.7
L545600 05+00W	Soil	7	17	0.39	335	0.079	2	2.06	0.014	0.14	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5
L545600 05+50W	Soil	8	11	0.33	628	0.057	5	2.34	0.014	0.20	<0.1	0.03	6.6	<0.1	<0.05	6	<0.5
L545600 06+00W	Soil	7	18	0.36	164	0.079	3	1.43	0.013	0.11	<0.1	0.01	8.0	<0.1	<0.05	4	<0.5
L545600 06+50W	Soil	7	15	0.46	197	0.072	3	1.61	0.012	0.22	<0.1	0.01	5.1	<0.1	<0.05	4	<0.5
L545600 07+00W	Soil	11	24	0.62	257	0.074	7	2.35	0.009	0.41	<0.1	0.03	10.7	<0.1	<0.05	6	<0.5
L545600 07+50W	Soil	10	29	0.77	433	0.092	6	2.70	0.012	0.39	<0.1	0.02	11.2	<0.1	<0.05	7	<0.5
L545600 08+00W	Soil	10	21	0.51	349	0.102	5	2.53	0.018	0.27	<0.1	0.03	12.0	<0.1	<0.05	6	<0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545600 08+50W	Soil	0.6	43.9	5.5	102	<0.1	19.5	14.7	1004	3.56	3.1	0.5	<0.5	1.3	50	0.2	0.4	<0.1	86	0.86	0.062
L545600 09+00W	Soil	0.8	35.9	4.7	76	<0.1	20.4	14.0	830	3.31	3.0	0.6	0.8	1.3	62	0.2	0.5	<0.1	80	0.64	0.044
L545600 09+50W	Soil	0.8	58.5	4.5	213	<0.1	15.7	11.2	2410	2.20	6.4	0.3	<0.5	0.6	132	0.9	0.4	<0.1	46	1.68	0.259
L545600 10+00W	Soil	0.6	60.0	5.0	103	<0.1	22.3	19.6	1476	3.88	2.4	0.6	<0.5	1.2	199	0.3	0.2	<0.1	90	1.11	0.053
L545600 10+50W	Soil	0.8	49.3	4.8	64	<0.1	21.7	15.5	926	3.40	3.1	0.5	2.7	1.2	98	0.2	0.3	<0.1	85	0.85	0.044
L545600 11+00W	Soil	0.8	43.1	3.1	67	<0.1	16.1	14.5	1060	2.72	2.3	0.5	<0.5	0.8	168	0.2	0.2	<0.1	67	0.94	0.065
L545600 11+50W	Soil	0.3	48.8	3.2	63	<0.1	6.3	3.3	436	0.62	<0.5	0.4	<0.5	0.1	1931	0.6	0.2	<0.1	27	11.96	0.202
L545600 12+00W	Soil	0.8	33.0	5.2	64	<0.1	15.0	12.6	888	3.06	2.9	0.5	0.7	1.2	62	0.1	0.3	<0.1	80	0.66	0.034
L545600 12+50W	Soil	0.8	39.9	5.0	73	0.1	17.7	14.0	749	3.40	3.2	0.6	1.4	1.2	83	0.2	0.3	<0.1	85	0.86	0.059
L545600 13+00W	Soil	3.1	22.9	1.8	71	<0.1	1.9	1.2	67	0.13	<0.5	2.0	<0.5	<0.1	849	0.2	0.3	<0.1	10	6.35	0.131
L545600 13+50W	Soil	0.7	34.2	5.2	77	<0.1	19.3	13.3	841	3.29	3.9	0.7	1.5	1.3	49	0.2	0.3	<0.1	82	0.55	0.062
L545600 14+00W	Soil	0.5	41.2	2.7	25	<0.1	11.7	8.5	502	1.75	2.2	0.2	1.1	0.4	334	0.2	0.2	<0.1	43	5.03	0.055
L545600 14+50W	Soil	0.3	99.3	0.8	22	<0.1	3.2	1.4	172	0.24	1.0	0.5	3.6	<0.1	1005	0.3	0.2	<0.1	10	28.01	0.174
L545600 15+00W	Soil	0.8	47.8	4.6	47	<0.1	16.9	11.8	741	2.72	4.0	0.5	1.3	0.7	75	0.2	0.3	<0.1	64	1.12	0.066
L545600 15+50W	Soil	0.8	60.6	5.5	79	<0.1	19.4	13.4	968	3.05	4.6	0.6	1.8	0.9	84	0.3	0.3	<0.1	69	0.94	0.101
L545600 16+00W	Soil	0.7	60.2	5.5	85	<0.1	18.7	13.2	984	2.90	4.8	0.6	1.1	0.5	83	0.4	0.3	<0.1	66	1.13	0.134
L545600 16+50W	Soil	0.7	54.3	6.8	82	<0.1	21.5	13.8	895	3.26	5.1	0.5	<0.5	1.0	98	0.4	0.4	<0.1	74	1.04	0.082
L545600 17+00W	Soil	0.6	92.8	5.1	80	0.1	33.1	20.7	1030	4.34	7.3	0.4	1.9	1.0	78	0.4	0.5	<0.1	103	1.02	0.074
L545600 17+50W	Soil	0.6	72.3	5.2	77	<0.1	31.9	18.2	1003	3.64	4.5	0.4	0.6	1.1	61	0.2	0.4	<0.1	78	0.97	0.101
L545600 18+00W	Soil	0.6	72.7	5.1	79	<0.1	31.8	16.8	845	3.53	5.0	0.4	0.8	1.0	67	0.2	0.5	<0.1	79	1.00	0.084
L545600 18+50W	Soil	0.6	74.8	5.4	76	<0.1	24.0	16.8	934	3.84	5.5	0.7	1.8	1.0	110	0.3	0.5	<0.1	93	1.15	0.106
L545600 19+00W	Soil	1.0	56.2	5.5	53	0.1	15.7	11.8	931	2.56	3.0	0.9	0.9	0.5	186	0.2	0.2	<0.1	62	1.20	0.100
L545600 19+50W	Soil	0.5	64.1	5.4	63	<0.1	19.8	14.1	811	3.65	4.9	0.7	1.5	1.2	121	0.4	0.4	<0.1	92	1.04	0.082
L545600 20+00W	Soil	0.5	67.6	5.0	68	<0.1	22.8	15.4	825	3.70	4.6	0.6	2.1	1.1	118	0.3	0.4	<0.1	95	1.09	0.088
L545800 00+00BL	Soil	0.9	56.1	6.6	78	<0.1	36.8	15.1	869	3.33	8.6	0.8	1.2	1.1	55	0.4	0.6	0.1	73	0.66	0.076
L545800 00+50W	Soil	1.0	26.4	4.5	53	<0.1	19.1	11.1	709	2.47	2.0	0.3	1.0	1.1	90	0.1	0.3	0.1	53	0.62	0.041
L545800 01+00W	Soil	1.0	43.8	5.2	80	<0.1	40.2	15.1	988	3.03	4.3	0.4	2.7	0.9	103	0.4	0.4	0.1	62	0.82	0.057
L545800 01+50W	Soil	0.8	33.8	5.9	54	<0.1	24.5	11.1	535	3.05	3.4	0.3	1.9	1.3	96	0.3	0.4	0.1	67	0.67	0.030
L545800 02+00W	Soil	0.7	30.9	6.0	123	0.1	37.6	12.1	1226	2.35	4.1	0.5	0.9	1.0	73	0.4	0.3	0.2	47	0.49	0.107
L545800 02+50W	Soil	1.1	23.6	6.8	76	<0.1	11.6	8.8	785	1.44	2.3	0.1	0.7	0.3	473	0.5	0.3	0.1	29	2.21	0.089

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545600 08+50W	Soil	9	24	0.47	266	0.116	6	2.72	0.021	0.25	<0.1	0.02	10.8	<0.1	<0.05	7	0.8
L545600 09+00W	Soil	9	26	0.53	235	0.115	3	2.29	0.017	0.19	<0.1	0.02	8.9	<0.1	<0.05	6	0.6
L545600 09+50W	Soil	8	17	0.40	886	0.053	9	1.74	0.013	0.29	<0.1	0.06	6.5	<0.1	0.07	4	0.8
L545600 10+00W	Soil	7	24	1.38	496	0.257	4	3.55	0.015	0.24	<0.1	0.02	9.9	<0.1	<0.05	8	<0.5
L545600 10+50W	Soil	8	27	0.70	266	0.142	5	2.74	0.015	0.25	<0.1	0.03	9.5	<0.1	<0.05	8	0.6
L545600 11+00W	Soil	7	19	0.79	300	0.133	4	2.69	0.012	0.17	<0.1	0.02	8.6	<0.1	<0.05	7	<0.5
L545600 11+50W	Soil	3	7	0.84	624	0.021	32	0.61	0.025	0.04	<0.1	0.07	0.9	<0.1	0.18	2	3.4
L545600 12+00W	Soil	7	25	0.52	232	0.135	3	2.41	0.017	0.13	<0.1	0.02	7.9	<0.1	<0.05	7	<0.5
L545600 12+50W	Soil	9	26	0.63	254	0.123	4	2.36	0.014	0.17	<0.1	0.04	8.6	<0.1	<0.05	7	<0.5
L545600 13+00W	Soil	<1	2	0.67	139	0.004	24	0.08	0.029	0.02	<0.1	0.06	0.2	<0.1	0.85	<1	3.5
L545600 13+50W	Soil	9	28	0.58	250	0.140	3	2.72	0.017	0.16	<0.1	0.02	7.9	<0.1	<0.05	7	<0.5
L545600 14+00W	Soil	5	14	0.58	263	0.068	20	1.14	0.017	0.11	<0.1	0.04	3.8	<0.1	0.07	3	1.4
L545600 14+50W	Soil	1	3	0.35	389	0.014	17	0.37	0.022	0.02	<0.1	0.01	0.4	<0.1	0.09	<1	2.5
L545600 15+00W	Soil	7	22	0.58	217	0.086	6	1.66	0.012	0.30	<0.1	0.03	5.6	<0.1	0.06	4	<0.5
L545600 15+50W	Soil	9	23	0.59	273	0.104	4	2.13	0.014	0.25	<0.1	0.03	6.8	<0.1	<0.05	5	<0.5
L545600 16+00W	Soil	8	25	0.59	307	0.080	6	2.08	0.014	0.29	0.1	0.02	5.3	<0.1	<0.05	5	<0.5
L545600 16+50W	Soil	8	29	0.73	260	0.102	8	2.29	0.015	0.36	<0.1	0.02	6.9	<0.1	<0.05	6	0.7
L545600 17+00W	Soil	8	42	1.17	257	0.117	8	3.10	0.014	0.46	<0.1	0.02	10.3	<0.1	<0.05	8	<0.5
L545600 17+50W	Soil	8	41	0.80	259	0.089	7	2.33	0.013	0.58	<0.1	0.02	7.9	<0.1	<0.05	6	<0.5
L545600 18+00W	Soil	8	39	0.88	234	0.099	7	2.43	0.015	0.41	0.1	0.02	7.4	<0.1	<0.05	6	<0.5
L545600 18+50W	Soil	9	33	0.88	220	0.126	6	2.65	0.016	0.30	0.1	0.02	8.8	<0.1	0.08	8	<0.5
L545600 19+00W	Soil	10	18	0.55	289	0.085	7	2.34	0.017	0.20	<0.1	0.04	5.7	<0.1	0.08	6	1.3
L545600 19+50W	Soil	10	29	0.75	242	0.143	6	2.64	0.018	0.33	<0.1	0.02	8.2	<0.1	<0.05	7	0.6
L545600 20+00W	Soil	9	33	0.87	216	0.134	6	2.42	0.016	0.32	0.1	0.02	7.9	<0.1	<0.05	7	<0.5
L545800 00+00BL	Soil	10	35	0.60	335	0.086	3	2.43	0.018	0.18	<0.1	0.02	7.1	<0.1	<0.05	7	0.6
L545800 00+50W	Soil	7	24	0.50	164	0.077	4	1.52	0.016	0.20	<0.1	0.02	4.7	<0.1	<0.05	4	0.6
L545800 01+00W	Soil	8	33	0.61	304	0.056	5	2.01	0.012	0.24	<0.1	0.03	7.3	<0.1	<0.05	5	0.7
L545800 01+50W	Soil	7	30	0.51	203	0.096	7	1.72	0.016	0.35	<0.1	0.04	6.0	<0.1	<0.05	5	1.0
L545800 02+00W	Soil	8	23	0.31	825	0.066	4	2.12	0.020	0.12	0.1	0.02	4.7	<0.1	0.09	5	0.7
L545800 02+50W	Soil	3	14	0.45	237	0.036	42	0.87	0.008	0.26	<0.1	0.08	2.5	<0.1	0.21	2	1.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545800 03+00W	Soil	1.0	45.7	6.5	75	<0.1	23.1	13.0	964	2.75	6.0	0.6	1.0	0.8	77	0.5	0.5	0.1	56	0.97	0.096
L545800 03+50W	Soil	0.9	48.2	5.7	75	<0.1	27.7	14.0	923	2.96	6.8	0.5	0.6	0.7	83	0.5	0.6	0.1	59	0.94	0.097
L545800 04+00W	Soil	0.5	81.7	2.7	65	0.1	11.8	4.9	525	1.34	1.2	0.5	<0.5	0.2	1663	0.9	0.4	<0.1	23	12.63	0.171
L545800 04+50W	Soil	0.8	38.0	6.0	124	<0.1	14.9	12.2	1055	2.91	2.3	0.5	<0.5	1.0	251	0.4	0.7	0.1	47	0.90	0.081
L545800 05+00W	Soil	0.4	67.2	5.3	82	<0.1	16.1	12.1	1182	2.84	1.9	0.4	1.5	0.9	428	0.5	0.6	<0.1	42	1.63	0.054
L545800 05+50W	Soil	0.6	54.3	5.1	114	0.1	15.2	15.0	1550	3.09	5.2	0.5	0.6	0.7	186	0.4	0.6	<0.1	60	1.36	0.117
L545800 06+00W	Soil	0.8	41.0	5.5	74	<0.1	16.8	12.3	837	3.10	3.2	0.6	<0.5	1.2	87	0.3	0.4	0.1	64	0.78	0.070
L545800 06+50W	Soil	0.9	55.8	5.9	88	<0.1	24.1	16.2	1119	3.63	4.6	0.5	<0.5	1.3	68	0.3	0.6	<0.1	77	0.84	0.088
L545800 07+00W	Soil	0.7	57.4	7.5	104	<0.1	18.5	15.6	1526	3.66	4.7	0.5	<0.5	0.9	82	0.5	0.4	<0.1	73	1.15	0.126
L545800 07+50W	Soil	1.1	50.9	9.4	96	<0.1	21.3	19.6	1891	4.25	4.8	0.5	0.5	1.4	46	0.5	0.5	<0.1	86	0.90	0.126
L545800 08+00W	Soil	0.7	66.2	8.6	91	<0.1	15.8	13.5	1674	2.93	4.0	0.4	<0.5	1.0	94	0.6	0.5	<0.1	60	1.81	0.163
L545800 08+50W	Soil	0.4	52.2	5.9	116	<0.1	15.6	19.0	1646	4.10	3.3	0.5	<0.5	1.3	38	0.4	0.4	<0.1	85	0.81	0.091
L545800 09+00W	Soil	0.6	26.4	6.9	108	<0.1	14.9	11.5	1033	3.18	4.4	0.3	1.5	0.8	107	0.2	0.9	<0.1	64	0.80	0.069
L545800 09+50W	Soil	0.8	22.8	5.5	64	<0.1	12.1	10.4	715	2.47	2.5	0.4	<0.5	0.8	116	0.2	0.6	<0.1	57	0.86	0.045
L545800 10+00W	Soil	0.9	41.0	8.8	105	<0.1	16.7	13.1	1366	3.12	3.0	0.7	<0.5	1.3	106	0.6	0.4	0.1	65	0.94	0.105
L545800 10+50W	Soil	0.7	62.2	7.0	93	<0.1	17.1	12.3	1050	3.02	6.8	0.7	0.5	0.9	209	0.5	0.6	<0.1	68	1.06	0.110
L545800 11+00W	Soil	0.8	46.4	7.4	111	0.1	17.6	14.9	1198	3.36	5.4	0.6	0.5	0.9	87	0.5	0.3	<0.1	72	0.87	0.135
L545800 11+50W	Soil	1.0	66.7	6.5	69	<0.1	24.1	14.9	930	3.41	8.3	0.4	1.3	0.9	75	0.4	0.7	<0.1	79	1.25	0.092
L545800 12+00W	Soil	0.8	50.9	6.4	99	<0.1	17.9	13.3	1049	2.95	6.1	0.5	0.9	0.6	78	0.5	0.4	<0.1	69	1.10	0.111
L545800 12+50W	Soil	0.9	49.3	5.8	90	<0.1	16.7	13.1	1189	2.94	4.2	0.6	0.7	1.2	65	0.4	0.3	0.1	67	0.69	0.085
L545800 13+00W	Soil	0.7	41.7	6.5	82	<0.1	17.1	13.3	916	3.29	4.7	0.7	1.2	1.3	75	0.4	0.4	<0.1	81	0.78	0.100
L545800 13+50W	Soil	0.4	82.7	1.8	25	<0.1	8.6	3.7	293	0.87	<0.5	0.4	0.9	0.2	585	0.5	0.2	<0.1	19	17.86	0.126
L545800 14+00W	Soil	1.5	53.0	6.3	49	<0.1	16.3	11.2	829	2.63	2.2	0.7	0.8	1.2	148	0.2	0.3	<0.1	58	1.10	0.055
L545800 14+50W	Soil	1.2	74.4	6.2	83	0.1	19.5	14.0	1102	2.76	5.0	0.7	1.3	0.5	169	0.5	0.4	<0.1	62	1.32	0.166
L545800 15+00W	Soil	0.6	64.4	4.0	62	0.1	21.0	12.1	784	2.44	4.2	0.3	3.2	0.3	306	0.4	0.4	<0.1	57	4.19	0.113
L545800 15+50W	Soil	0.8	71.0	4.9	76	<0.1	22.2	15.3	1032	3.30	4.9	0.5	1.8	0.7	109	0.4	0.4	<0.1	82	1.29	0.117
L545800 16+00W	Soil	0.9	72.0	5.9	94	0.1	25.2	16.4	1066	3.61	5.3	0.5	1.1	0.9	81	0.4	0.4	<0.1	85	1.25	0.140
L545800 16+50W	Soil	0.9	60.4	5.0	69	<0.1	21.9	13.5	955	3.12	3.8	0.5	1.2	0.7	173	0.4	0.3	<0.1	73	1.33	0.105
L545800 17+00W	Soil	0.8	84.8	6.4	79	0.1	33.7	20.3	1022	4.39	6.8	0.5	28.0	1.3	108	0.3	0.6	<0.1	106	1.05	0.085
L545800 17+50W	Soil	0.8	67.5	6.7	96	<0.1	22.3	14.5	913	3.56	4.0	0.5	<0.5	1.2	101	0.3	0.4	<0.1	79	1.06	0.113

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545800 03+00W	Soil	8	27	0.50	271	0.057	6	1.83	0.013	0.29	0.1	0.03	5.1	<0.1	0.11	5	0.7
L545800 03+50W	Soil	8	30	0.58	236	0.058	6	1.77	0.012	0.31	0.1	0.03	5.4	<0.1	0.09	5	<0.5
L545800 04+00W	Soil	6	11	0.48	480	0.025	23	1.03	0.019	0.09	<0.1	0.02	2.5	<0.1	0.17	2	2.7
L545800 04+50W	Soil	10	15	0.35	321	0.038	5	1.99	0.012	0.23	<0.1	0.03	8.6	<0.1	0.13	4	<0.5
L545800 05+00W	Soil	10	18	0.55	325	0.050	12	2.09	0.021	0.14	<0.1	0.03	7.0	<0.1	0.13	5	1.2
L545800 05+50W	Soil	10	19	0.46	336	0.050	8	1.82	0.012	0.24	<0.1	0.03	9.1	<0.1	0.12	5	0.5
L545800 06+00W	Soil	9	24	0.57	221	0.093	4	2.24	0.013	0.28	<0.1	0.02	7.0	<0.1	0.07	6	0.5
L545800 06+50W	Soil	9	30	0.70	292	0.095	6	2.31	0.012	0.42	<0.1	0.02	8.5	<0.1	0.06	6	<0.5
L545800 07+00W	Soil	10	23	0.68	342	0.058	6	2.36	0.012	0.30	<0.1	0.04	8.3	<0.1	0.09	6	<0.5
L545800 07+50W	Soil	12	23	0.60	643	0.024	4	2.72	0.010	0.32	<0.1	0.03	12.2	<0.1	<0.05	7	<0.5
L545800 08+00W	Soil	11	21	0.80	485	0.043	8	2.59	0.012	0.33	<0.1	0.05	8.7	<0.1	0.07	6	1.0
L545800 08+50W	Soil	11	18	1.00	364	0.011	4	3.43	0.010	0.26	<0.1	0.03	12.2	<0.1	<0.05	8	<0.5
L545800 09+00W	Soil	6	18	0.34	242	0.067	8	1.71	0.012	0.26	0.1	0.03	8.7	<0.1	0.10	4	<0.5
L545800 09+50W	Soil	6	19	0.39	211	0.092	6	1.53	0.014	0.19	<0.1	0.02	4.6	<0.1	0.07	4	<0.5
L545800 10+00W	Soil	9	23	0.50	540	0.106	4	2.79	0.015	0.30	<0.1	0.02	6.7	<0.1	<0.05	7	<0.5
L545800 10+50W	Soil	9	22	0.69	415	0.068	6	2.39	0.018	0.23	<0.1	0.03	6.8	<0.1	0.05	7	<0.5
L545800 11+00W	Soil	9	26	0.67	372	0.074	5	2.43	0.013	0.38	0.1	0.01	6.9	<0.1	0.05	6	<0.5
L545800 11+50W	Soil	8	30	0.76	234	0.089	8	2.11	0.020	0.27	<0.1	0.04	6.9	<0.1	0.06	6	0.6
L545800 12+00W	Soil	9	23	0.54	343	0.084	6	2.07	0.014	0.29	0.1	0.03	5.9	<0.1	0.08	6	0.5
L545800 12+50W	Soil	9	23	0.51	243	0.105	3	2.15	0.017	0.18	<0.1	<0.01	7.0	<0.1	<0.05	6	<0.5
L545800 13+00W	Soil	8	27	0.61	237	0.127	5	2.31	0.016	0.28	<0.1	0.02	7.1	<0.1	<0.05	6	<0.5
L545800 13+50W	Soil	5	8	0.43	358	0.027	14	0.89	0.024	0.03	0.1	0.02	1.6	<0.1	0.21	2	2.9
L545800 14+00W	Soil	9	20	0.49	255	0.100	6	2.14	0.019	0.24	<0.1	0.03	6.2	<0.1	0.17	5	1.8
L545800 14+50W	Soil	9	23	0.56	342	0.074	8	1.84	0.013	0.31	<0.1	0.03	5.6	<0.1	0.17	5	1.6
L545800 15+00W	Soil	7	24	0.75	241	0.052	25	1.55	0.013	0.33	<0.1	0.03	3.5	<0.1	0.19	4	1.3
L545800 15+50W	Soil	8	26	0.75	251	0.103	9	1.93	0.016	0.30	<0.1	0.02	6.5	<0.1	0.10	5	0.5
L545800 16+00W	Soil	8	31	0.83	230	0.099	9	2.22	0.014	0.44	<0.1	0.02	7.5	<0.1	0.07	6	<0.5
L545800 16+50W	Soil	8	27	0.70	282	0.087	10	1.89	0.013	0.38	0.1	0.02	6.1	<0.1	0.06	6	1.5
L545800 17+00W	Soil	9	41	1.15	268	0.126	7	2.80	0.016	0.35	0.1	0.02	10.3	<0.1	<0.05	8	0.6
L545800 17+50W	Soil	8	26	0.74	248	0.119	9	2.43	0.014	0.51	<0.1	0.02	7.9	<0.1	0.05	7	0.5

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3750 West 49th Ave
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Project: Aspen Grove
Report Date: September 01, 2009

CERTIFICATE OF ANALYSIS VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
L545800 18+00W	Soil	0.6	62.0	6.6	89	<0.1	18.2	14.2	912	3.28	3.1	0.8	<0.5	1.2	179	0.4	0.3	<0.1	80	1.14	0.112
L545800 18+50W	Soil	0.5	74.1	5.9	81	<0.1	19.3	16.1	984	3.90	2.9	1.0	<0.5	1.5	279	0.2	0.2	0.1	99	1.47	0.093
L545800 19+00W	Soil	0.5	64.1	5.3	72	<0.1	20.3	12.8	706	3.10	3.2	0.9	0.6	1.1	275	0.3	0.3	<0.1	76	1.36	0.100
L545800 19+50W	Soil	0.6	72.5	3.1	32	<0.1	9.7	6.0	459	1.30	<0.5	0.7	<0.5	0.2	1267	0.4	0.2	<0.1	34	8.15	0.170
L545800 20+00W	Soil	0.6	32.5	4.8	60	<0.1	19.9	14.1	516	3.49	2.6	0.5	0.9	1.3	64	0.2	0.3	<0.1	94	0.54	0.043

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
L545800 18+00W	Soil	7	20	0.83	264	0.184	8	2.32	0.014	0.48	0.1	0.03	7.9	<0.1	0.08	6	<0.5
L545800 18+50W	Soil	7	22	0.97	258	0.240	8	3.28	0.016	0.39	0.1	<0.01	9.8	<0.1	<0.05	9	<0.5
L545800 19+00W	Soil	9	20	0.68	276	0.127	8	2.73	0.016	0.30	<0.1	0.02	6.8	<0.1	0.05	7	0.7
L545800 19+50W	Soil	5	10	0.50	300	0.051	28	1.20	0.032	0.08	<0.1	0.03	2.4	<0.1	0.23	3	4.1
L545800 20+00W	Soil	6	33	0.79	121	0.160	3	2.03	0.021	0.19	<0.1	0.02	5.8	<0.1	<0.05	6	<0.5

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3750 West 49th Ave
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Project: Aspen Grove
Report Date: September 01, 2009

QUALITY CONTROL REPORT VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
L544200 08+50W	Soil	0.6	49.4	4.3	67	<0.1	22.3	11.9	801	2.95	3.7	0.4	<0.5	1.0	57	0.2	0.3	<0.1	67	0.86	0.081
REP L544200 08+50W	QC	0.7	52.1	4.5	77	<0.1	23.7	12.5	833	3.07	4.4	0.5	1.0	1.1	59	0.2	0.4	<0.1	72	0.89	0.081
L544400 00+00BL	Soil	0.8	57.4	4.9	68	<0.1	31.4	13.5	804	2.98	6.2	0.3	2.0	0.9	55	0.4	0.6	<0.1	71	1.47	0.095
REP L544400 00+00BL	QC	0.8	56.2	4.9	71	<0.1	31.6	13.4	828	3.05	6.7	0.3	1.5	1.0	55	0.4	0.5	<0.1	71	1.46	0.096
L544400 04+00W	Soil	0.6	45.6	4.4	78	<0.1	22.8	11.9	888	2.85	5.8	0.5	<0.5	0.6	66	0.3	0.3	<0.1	62	1.12	0.103
REP L544400 04+00W	QC	0.5	45.7	4.1	78	<0.1	23.7	11.7	889	2.78	5.5	0.5	<0.5	0.6	67	0.3	0.3	0.1	60	1.16	0.104
L544400 15+00W	Soil	0.6	64.2	4.9	77	<0.1	23.4	14.1	934	3.39	5.1	0.4	0.6	1.0	79	0.3	0.4	<0.1	82	1.24	0.094
REP L544400 15+00W	QC	0.7	63.0	4.7	76	<0.1	23.3	13.6	874	3.24	5.4	0.3	<0.5	0.9	81	0.3	0.4	<0.1	76	1.17	0.092
L544600 04+00W	Soil	0.8	72.0	5.3	77	<0.1	31.1	14.8	1097	3.54	6.3	0.4	1.5	0.9	82	0.4	0.5	<0.1	83	0.96	0.103
REP L544600 04+00W	QC	0.8	71.0	5.2	74	<0.1	30.8	14.1	1095	3.42	6.0	0.4	0.9	1.0	81	0.4	0.5	<0.1	79	0.95	0.105
L544600 15+50W	Soil	0.7	71.2	8.3	120	<0.1	19.5	18.1	1525	3.55	4.2	0.7	<0.5	1.4	74	0.5	0.8	0.1	87	1.06	0.124
REP L544600 15+50W	QC	0.9	70.7	8.3	120	<0.1	18.6	17.8	1500	3.46	4.7	0.7	<0.5	1.5	72	0.4	0.7	<0.1	83	1.00	0.116
L544600 17+00W	Soil	0.3	47.5	3.1	65	<0.1	13.5	11.4	771	2.63	2.2	0.9	<0.5	1.6	169	0.2	0.2	<0.1	81	1.81	0.141
REP L544600 17+00W	QC	0.3	47.5	4.0	64	<0.1	12.1	11.5	793	2.67	2.8	0.8	1.7	1.7	170	0.3	0.2	<0.1	81	1.94	0.143
L544800 08+00W	Soil	0.6	61.0	6.4	77	<0.1	20.6	14.6	944	3.78	4.4	0.8	1.9	1.6	43	0.3	0.4	0.1	89	0.67	0.058
REP L544800 08+00W	QC	0.5	61.6	6.2	78	<0.1	20.0	14.1	889	3.62	4.4	0.7	1.7	1.6	44	0.4	0.3	0.1	82	0.68	0.056
L544800 18+00W	Soil	1.0	31.9	4.5	59	<0.1	15.7	10.2	889	2.37	3.4	0.5	1.9	0.6	63	0.3	0.2	<0.1	58	0.91	0.094
REP L544800 18+00W	QC	1.0	37.9	4.4	56	<0.1	15.6	10.0	880	2.28	3.3	0.5	1.7	0.6	61	0.3	0.2	<0.1	57	0.96	0.093
L545000 03+00W	Soil	0.3	47.6	4.3	71	<0.1	31.4	9.8	303	2.73	4.7	0.4	3.9	0.7	109	0.2	0.4	<0.1	50	0.87	0.059
REP L545000 03+00W	QC	0.4	46.7	4.2	74	<0.1	30.4	9.7	299	2.62	4.5	0.4	0.7	0.6	108	0.3	0.4	<0.1	48	0.87	0.062
L545000 09+50W	Soil	0.7	48.1	4.8	69	<0.1	14.9	10.8	971	2.62	2.6	0.4	0.9	0.7	175	0.4	0.3	<0.1	55	1.14	0.083
REP L545000 09+50W	QC	0.6	46.7	4.7	70	<0.1	14.5	10.7	1000	2.61	2.7	0.4	<0.5	0.7	178	0.4	0.3	<0.1	54	1.14	0.082
L545200 01+00W	Soil	0.8	48.4	5.8	64	0.1	30.2	12.1	916	2.96	6.6	0.6	0.9	0.6	44	0.4	0.5	<0.1	60	0.81	0.104
REP L545200 01+00W	QC	0.8	47.9	5.5	67	<0.1	31.0	12.0	915	2.99	6.2	0.6	0.6	0.6	46	0.4	0.5	<0.1	62	0.82	0.104
L545200 05+00W	Soil	0.7	68.1	6.6	95	0.1	13.8	11.8	1496	3.22	4.2	0.4	0.8	0.7	36	0.4	0.3	<0.1	57	0.97	0.103
REP L545200 05+00W	QC	0.7	69.8	6.4	92	0.1	13.4	12.1	1530	3.26	4.0	0.5	<0.5	0.8	38	0.4	0.3	<0.1	57	1.00	0.103
L545200 11+00W	Soil	0.3	14.2	3.2	54	<0.1	8.2	6.7	296	2.21	1.5	0.3	0.7	0.7	32	<0.1	0.2	<0.1	49	0.44	0.037
REP L545200 11+00W	QC	0.3	14.0	3.2	54	<0.1	8.8	6.6	302	2.17	1.4	0.3	0.9	0.7	32	0.1	0.2	<0.1	48	0.43	0.037

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Project: Aspen Grove
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QUALITY CONTROL REPORT VAN09003651.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																	
L544200 08+50W	Soil	8	25	0.59	231	0.093	5	1.90	0.013	0.37	<0.1	0.02	6.7	<0.1	<0.05	5	<0.5
REP L544200 08+50W	QC	8	27	0.63	251	0.097	9	2.10	0.014	0.40	<0.1	0.02	7.1	<0.1	<0.05	6	<0.5
L544400 00+00BL	Soil	8	34	0.69	233	0.098	7	1.96	0.023	0.31	<0.1	0.03	6.1	<0.1	<0.05	6	<0.5
REP L544400 00+00BL	QC	8	35	0.69	232	0.098	7	1.94	0.023	0.31	<0.1	0.02	6.4	0.1	<0.05	6	<0.5
L544400 04+00W	Soil	9	25	0.53	322	0.065	5	2.08	0.017	0.26	<0.1	0.02	6.2	<0.1	<0.05	5	<0.5
REP L544400 04+00W	QC	8	25	0.54	311	0.063	7	2.12	0.014	0.27	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5
L544400 15+00W	Soil	8	33	0.79	254	0.107	9	2.26	0.019	0.37	<0.1	0.03	8.2	<0.1	0.06	6	<0.5
REP L544400 15+00W	QC	8	31	0.74	241	0.102	9	2.24	0.018	0.35	<0.1	0.02	7.8	<0.1	0.06	6	0.7
L544600 04+00W	Soil	9	28	0.74	329	0.092	4	2.14	0.020	0.24	<0.1	0.02	8.2	<0.1	<0.05	6	<0.5
REP L544600 04+00W	QC	9	27	0.75	334	0.083	4	2.12	0.019	0.24	<0.1	0.03	8.3	<0.1	<0.05	5	<0.5
L544600 15+50W	Soil	11	21	0.65	456	0.105	5	2.62	0.014	0.34	0.2	0.03	10.6	<0.1	0.10	8	<0.5
REP L544600 15+50W	QC	11	22	0.65	451	0.095	5	2.49	0.012	0.34	0.1	0.04	9.8	<0.1	0.07	8	<0.5
L544600 17+00W	Soil	9	19	0.72	158	0.252	3	4.08	0.020	0.09	0.2	0.03	8.5	<0.1	<0.05	11	<0.5
REP L544600 17+00W	QC	9	19	0.73	164	0.252	3	4.12	0.021	0.09	0.2	0.01	8.9	<0.1	<0.05	11	<0.5
L544800 08+00W	Soil	11	25	0.62	320	0.110	2	2.76	0.015	0.36	<0.1	0.02	8.7	<0.1	0.06	8	1.0
REP L544800 08+00W	QC	10	25	0.62	319	0.104	4	2.78	0.016	0.38	<0.1	0.02	8.9	<0.1	0.07	7	0.9
L544800 18+00W	Soil	6	20	0.47	253	0.079	3	1.81	0.012	0.16	<0.1	0.03	4.5	<0.1	<0.05	5	0.8
REP L544800 18+00W	QC	6	19	0.47	241	0.074	2	1.77	0.012	0.17	<0.1	0.02	4.5	<0.1	<0.05	5	0.5
L545000 03+00W	Soil	8	29	0.79	209	0.063	9	1.90	0.018	0.28	<0.1	0.01	5.3	<0.1	<0.05	5	1.0
REP L545000 03+00W	QC	8	27	0.79	214	0.060	10	1.92	0.018	0.28	<0.1	0.02	5.2	<0.1	<0.05	5	0.8
L545000 09+50W	Soil	7	19	0.54	289	0.059	5	1.97	0.008	0.31	<0.1	0.03	4.8	<0.1	<0.05	6	1.2
REP L545000 09+50W	QC	7	19	0.53	291	0.058	6	1.91	0.009	0.30	<0.1	0.04	4.5	<0.1	<0.05	6	1.4
L545200 01+00W	Soil	10	27	0.52	283	0.055	3	2.05	0.013	0.19	<0.1	0.02	4.7	<0.1	<0.05	6	1.0
REP L545200 01+00W	QC	10	28	0.51	285	0.060	3	2.09	0.015	0.19	<0.1	0.02	5.1	<0.1	<0.05	6	0.8
L545200 05+00W	Soil	13	16	0.53	625	0.037	5	2.44	0.011	0.32	<0.1	0.03	5.7	<0.1	0.05	7	0.8
REP L545200 05+00W	QC	14	16	0.53	642	0.036	5	2.45	0.011	0.32	<0.1	0.03	5.5	<0.1	0.05	7	0.5
L545200 11+00W	Soil	5	14	0.34	157	0.075	2	1.57	0.019	0.09	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5
REP L545200 11+00W	QC	4	13	0.32	161	0.071	2	1.50	0.015	0.09	<0.1	0.02	3.8	<0.1	<0.05	4	<0.5

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

QUALITY CONTROL REPORT VAN09003651.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
L545200 19+00W	Soil	0.7	69.2	3.8	67	<0.1	16.9	12.3	1011	2.53	4.1	0.4	0.8	0.6	97	0.4	0.3	<0.1	62	1.22	0.128
REP L545200 19+00W	QC	0.6	69.5	3.9	64	<0.1	16.7	12.0	990	2.47	4.2	0.5	0.7	0.6	99	0.3	0.3	<0.1	61	1.24	0.123
L545400 10+00W	Soil	0.8	44.4	5.3	107	<0.1	17.0	12.7	1132	2.99	3.5	0.4	0.8	1.1	52	0.3	0.3	<0.1	65	0.74	0.085
REP L545400 10+00W	QC	0.9	46.5	5.6	112	<0.1	17.2	13.4	1160	3.06	3.1	0.4	1.1	1.2	55	0.5	0.4	<0.1	70	0.78	0.091
L545600 03+00W	Soil	0.9	55.1	8.0	125	0.1	79.2	21.5	1397	2.95	19.9	0.5	0.9	1.2	43	0.8	0.9	0.1	52	0.59	0.097
REP L545600 03+00W	QC	0.8	55.9	8.0	126	0.1	79.3	21.7	1397	2.91	19.8	0.5	0.8	1.2	43	0.9	0.9	0.1	53	0.58	0.097
L545600 10+00W	Soil	0.6	60.0	5.0	103	<0.1	22.3	19.6	1476	3.88	2.4	0.6	<0.5	1.2	199	0.3	0.2	<0.1	90	1.11	0.053
REP L545600 10+00W	QC	0.5	61.3	5.0	103	<0.1	22.0	19.9	1459	3.84	2.4	0.6	<0.5	1.2	194	0.3	0.2	<0.1	89	1.09	0.056
L545600 14+50W	Soil	0.3	99.3	0.8	22	<0.1	3.2	1.4	172	0.24	1.0	0.5	3.6	<0.1	1005	0.3	0.2	<0.1	10	28.01	0.174
REP L545600 14+50W	QC	0.2	97.0	0.9	21	<0.1	4.7	1.2	169	0.26	1.7	0.4	4.5	<0.1	1032	0.3	0.2	<0.1	10	28.08	0.177
L545800 09+00W	Soil	0.6	26.4	6.9	108	<0.1	14.9	11.5	1033	3.18	4.4	0.3	1.5	0.8	107	0.2	0.9	<0.1	64	0.80	0.069
REP L545800 09+00W	QC	0.7	25.4	7.0	112	<0.1	16.7	11.9	1061	3.22	4.1	0.3	<0.5	0.8	106	0.4	0.9	<0.1	66	0.79	0.068
L545800 17+50W	Soil	0.8	67.5	6.7	96	<0.1	22.3	14.5	913	3.56	4.0	0.5	<0.5	1.2	101	0.3	0.4	<0.1	79	1.06	0.113
REP L545800 17+50W	QC	0.6	68.5	6.5	96	<0.1	24.7	15.2	910	3.65	3.6	0.5	<0.5	1.2	108	0.4	0.4	<0.1	84	1.12	0.117
Reference Materials																					
STD DS7	Standard	21.2	107.7	62.9	394	0.8	55.6	8.9	630	2.42	54.0	4.6	65.1	4.2	76	6.5	5.8	4.2	86	1.00	0.082
STD DS7	Standard	22.6	115.5	64.5	425	0.8	61.8	9.6	696	2.60	57.0	5.0	67.8	4.3	87	7.0	6.1	4.5	90	1.06	0.085
STD DS7	Standard	24.1	125.6	76.1	419	0.8	61.5	10.6	688	2.53	53.5	5.4	72.8	5.2	84	6.6	6.3	5.3	96	1.03	0.079
STD DS7	Standard	20.4	106.8	74.7	399	0.8	55.2	9.0	603	2.28	51.5	5.5	55.9	4.2	72	6.3	5.4	4.2	83	0.90	0.075
STD DS7	Standard	20.9	105.3	72.2	401	0.9	55.2	9.2	636	2.39	51.7	5.3	62.4	4.0	64	6.2	5.4	4.2	83	0.92	0.071
STD DS7	Standard	19.4	105.6	64.9	389	0.8	54.8	9.4	578	2.21	49.2	4.7	57.3	4.4	70	5.8	5.4	4.6	81	0.90	0.075
STD DS7	Standard	18.8	98.5	73.6	389	0.8	52.0	8.8	597	2.42	47.3	4.5	65.9	4.1	68	5.6	5.7	4.5	77	0.92	0.072
STD DS7	Standard	18.7	99.9	68.2	394	0.8	52.5	8.8	586	2.29	47.9	4.7	57.2	4.0	73	5.7	5.5	4.2	81	0.92	0.069
STD DS7	Standard	20.2	100.9	61.1	374	0.8	55.0	9.4	591	2.30	50.8	4.4	63.7	4.0	67	6.1	5.7	4.3	80	0.91	0.079
STD DS7	Standard	20.0	108.7	61.6	395	0.8	58.6	9.9	613	2.36	51.0	4.7	62.3	4.2	70	6.2	5.7	4.1	86	0.94	0.075
STD DS7	Standard	22.2	109.8	79.7	404	0.8	57.1	9.7	620	2.43	52.7	5.8	70.4	4.7	82	6.5	6.4	5.2	85	0.96	0.083
STD DS7	Standard	21.7	113.9	78.8	406	0.9	57.0	9.7	651	2.50	54.8	5.8	65.2	5.0	91	6.7	6.6	5.3	85	0.97	0.083
STD DS7	Standard	19.5	101.7	65.7	382	0.8	54.1	8.7	594	2.25	50.5	4.7	59.6	4.1	68	5.7	5.6	4.4	82	0.93	0.078
STD DS7	Standard	20.4	110.7	74.8	404	0.8	56.5	9.5	603	2.35	51.0	5.1	89.7	4.5	72	6.0	5.8	4.7	82	0.94	0.072

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

QUALITY CONTROL REPORT VAN09003651.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5
L545200 19+00W	Soil	8	20	0.54	268	0.071	7	1.84	0.016	0.23	<0.1	0.02	5.6	<0.1	0.08	5	<0.5
REP L545200 19+00W	QC	9	21	0.53	270	0.074	6	1.80	0.015	0.23	<0.1	0.03	5.7	<0.1	0.07	5	0.8
L545400 10+00W	Soil	8	23	0.52	263	0.088	4	2.34	0.013	0.35	<0.1	0.03	7.8	<0.1	<0.05	7	0.5
REP L545400 10+00W	QC	8	24	0.56	274	0.105	5	2.42	0.016	0.36	<0.1	0.02	8.2	<0.1	0.06	7	<0.5
L545600 03+00W	Soil	7	27	0.30	1266	0.071	5	1.84	0.010	0.30	<0.1	0.03	6.7	<0.1	<0.05	5	0.7
REP L545600 03+00W	QC	7	27	0.31	1292	0.072	5	1.85	0.010	0.31	<0.1	0.03	6.5	<0.1	<0.05	5	<0.5
L545600 10+00W	Soil	7	24	1.38	496	0.257	4	3.55	0.015	0.24	<0.1	0.02	9.9	<0.1	<0.05	8	<0.5
REP L545600 10+00W	QC	7	25	1.39	489	0.259	5	3.71	0.016	0.24	<0.1	0.02	10.0	<0.1	<0.05	8	0.6
L545600 14+50W	Soil	1	3	0.35	389	0.014	17	0.37	0.022	0.02	<0.1	0.01	0.4	<0.1	0.09	<1	2.5
REP L545600 14+50W	QC	1	3	0.39	386	0.015	18	0.38	0.023	0.02	<0.1	0.01	0.4	<0.1	0.10	<1	2.3
L545800 09+00W	Soil	6	18	0.34	242	0.067	8	1.71	0.012	0.26	0.1	0.03	8.7	<0.1	0.10	4	<0.5
REP L545800 09+00W	QC	6	18	0.34	241	0.071	10	1.69	0.013	0.26	0.1	0.03	9.1	<0.1	0.10	4	0.5
L545800 17+50W	Soil	8	26	0.74	248	0.119	9	2.43	0.014	0.51	<0.1	0.02	7.9	<0.1	0.05	7	0.5
REP L545800 17+50W	QC	8	27	0.76	260	0.138	8	2.48	0.014	0.53	0.1	0.02	8.3	<0.1	0.07	6	<0.5
Reference Materials																	
STD DS7	Standard	13	190	1.09	417	0.132	40	1.06	0.100	0.45	3.8	0.18	2.7	4.1	0.17	5	3.4
STD DS7	Standard	15	210	1.15	441	0.140	43	1.13	0.111	0.48	4.0	0.19	2.9	4.1	0.18	5	4.2
STD DS7	Standard	15	224	1.09	399	0.147	41	1.12	0.104	0.45	3.8	0.20	2.4	4.2	0.29	5	3.5
STD DS7	Standard	13	184	1.03	386	0.113	35	1.01	0.074	0.41	3.7	0.18	2.3	4.4	0.24	4	4.1
STD DS7	Standard	12	188	0.98	388	0.116	45	0.95	0.072	0.41	3.8	0.20	2.3	4.1	0.16	5	3.7
STD DS7	Standard	12	177	0.99	380	0.117	42	0.97	0.090	0.42	3.4	0.19	2.3	3.8	0.15	4	3.4
STD DS7	Standard	12	186	1.02	408	0.107	35	0.98	0.086	0.43	3.6	0.19	2.0	4.3	0.20	4	4.0
STD DS7	Standard	12	194	0.99	387	0.111	37	0.99	0.089	0.44	3.8	0.18	2.0	4.1	0.18	5	3.8
STD DS7	Standard	12	175	1.00	388	0.120	41	0.97	0.094	0.42	4.1	0.19	2.4	4.1	0.19	5	3.5
STD DS7	Standard	13	185	1.02	382	0.128	40	1.02	0.092	0.43	4.1	0.19	2.6	4.2	0.20	5	4.0
STD DS7	Standard	13	185	1.06	405	0.129	42	1.03	0.105	0.47	3.9	0.21	2.4	4.1	0.22	5	2.8
STD DS7	Standard	14	184	1.08	407	0.130	38	1.08	0.106	0.46	4.1	0.22	2.6	4.4	0.19	5	3.7
STD DS7	Standard	12	169	0.99	370	0.105	37	0.94	0.085	0.41	3.9	0.18	2.1	4.2	0.18	4	3.7
STD DS7	Standard	13	185	1.03	422	0.127	37	0.99	0.091	0.44	3.8	0.17	2.4	4.1	0.18	4	3.1

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

QUALITY CONTROL REPORT VAN09003651.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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Client: **Max Investment Inc.**
3750 West 49th Ave
Vancouver BC V6N 3T8 Canada

Project: Aspen Grove
Report Date: September 01, 2009

QUALITY CONTROL REPORT VAN09003651.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Tl % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5
STD DS7 Expected		12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5

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APPENDIX F - Writer's Certificate

I, **John R. Kerr,** of the City of Vancouver, B.C. hereby certify that:

1) I graduated with a BASc degree in geological engineering from the University of British Columbia, Vancouver, B.C. in 1964.
2) I am a consulting, contract geologist, with my address of business 208 - 515 West Pender Street, Vancouver, B.C. V6B 6H5.
3) I am a member in good standing of the Association of Engineers and Geoscientists of the Province of British Columbia (#6858).
4) I have worked as a geologist continuously for 45 years since graduation.
5) I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, professional affiliation, and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
6) I am responsible for the preparation of the report entitled **Geological, Geochemical and Geophysical Report (Report) on the Aspen Grove Property, British Columbia,** and dated November 17, 2009, relating to the Porcupine et al mining claims. I visited the property and work programs in progress on August 13, 2009.
7) I am not aware of any material fact or material change that is not reflected in the Report, the omission to disclose which makes the Report misleading.
8) I am independent of the issuer applying all tests in Section 1.4 of NI 43-101.
9) I have read NI 43-101 and Form 43-101F1, and the Report has been prepared in compliance with this instrument and form.

I consent to the filing of the Report with any stock exchange and other regulatory authority and any publication by them, including electronic publication in the public company files on their web-sites accessible by the public, of the Report.

Certified [illegible]

PROFESSIONAL ENGINEER PROVINCE OF BRITISH COLUMBIA JOHN R. KERR

John R. Kerr, P. Eng.
Date: November 17, 2009